

Puerto Rico Construction

Issued July 2006

IA02-001-PRC

2002 Economic Census of Island Areas



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-- No es pertinente para este informe.

Introduction

PURPOSE AND USES OF THE ECONOMIC CENSUS

The economic census is the major source of facts about the structure and functioning of the economy. It provides essential information for government, business, industry, and the general public. The Economic Census is authorized by Title 13, of the United States Code (Sections 131, 191, and 224) and by an act of the Legislature of the Commonwealth of Puerto Rico, Law No. 11, approved March 27, 1950. Title 13 directs the Census Bureau to take the economic census every 5 years, covering years ending in “2” and “7.”

The economic census furnishes an important part of the framework for such composite measures as the local gross product, input/output measures, and other statistical series that measure short-term changes in economic conditions. Specific uses of economic census data include the following:

- Policymaking agencies of the federal government use the data to monitor economic activity and to provide assistance to business.
- Local governments use the data to assess business activities and tax bases within their jurisdictions and to develop programs to attract business.
- Trade associations study trends in their own and competing industries, which allows them to keep their members informed of market changes.
- Individual businesses use the data to locate potential markets and to analyze their own production and sales performance relative to industry or area averages.

SCOPE

Data from the 2002 Economic Census of Puerto Rico for construction and manufacturing are published for the first time on the basis of the North American Industry Classification System (NAICS). NAICS replaces the Standard Industrial Classification (SIC) System used in 1997 and earlier censuses.

The structure of the NAICS system becomes progressively narrower with successive additions of numerical digits. For construction there are 3 subsectors (3-digits), 10 industry groups (4-digits), 28 NAICS industries (5-digits), and 31 industries (6-digits). For manufacturing there are 21 subsectors, 86 industry groups, 184 NAICS industries, and 473 industries. An establishment is classified in a particular industry on the basis of its self-designation.

The tabulations for the construction and manufacturing sectors do not include central administrative offices, warehouses, or other establishments that serve construction and manufacturing establishments within the same organization. Data for such establishments are classified according to the nature of the service they provide. For example, separate headquarters establishments are reported in NAICS Sector 55, Management of Companies and Enterprises.

Selected NAICS industries are defined in Appendix B, NAICS Codes, Titles, and Descriptions. Other terms are defined in Appendix A, Explanation of Terms.

The 2002 Puerto Rico construction and manufacturing publications cover establishments with one or more paid employees. Descriptions of the construction and manufacturing sectors are presented below.

23 Construction. The construction sector comprises establishments primarily engaged in the construction of buildings or engineering projects (e.g., highways and utility systems). Establishments primarily engaged in the preparation of sites for new construction and establishments primarily engaged in subdividing land for sale as building sites also are included in this sector.

Construction work done may include new work, additions, alterations, or maintenance and repairs. Activities of these establishments generally are managed at a fixed place of business, but they usually perform construction activities at multiple project sites. Production responsibilities for establishments in this sector are usually specified in (1) contracts with the owners of construction projects or (2) contracts with other construction establishments.

Establishments primarily engaged in contracts that include responsibility for all aspects of individual construction projects are commonly known as general contractors, but also may be known as design-builders, construction managers, turnkey contractors, or (in cases where two or more establishments jointly secure a general contract) joint-venture contractors. Construction managers that provide oversight and scheduling only (i.e., agency) as well as construction managers that are responsible for the entire project (i.e., at risk) are included as general contractor type establishments. Establishments of the “general contractor type” frequently arrange construction of separate parts of their projects through subcontracts with other construction establishments.

Establishments primarily engaged in activities to produce a specific component (e.g., masonry, painting, and electrical work) of a construction project are commonly known as specialty trade contractors. Activities of specialty trade contractors are usually subcontracted from other construction establishments, but especially in remodeling and repair construction, the work may be done directly for the owner of the property.

Establishments primarily engaged in activities to construct buildings to be sold on sites that they own are known as operative builders, but also may be known as speculative builders or merchant builders. Operative builders produce buildings in a manner similar to general contractors, but their production processes also include site acquisition and securing of financial backing. Operative builders are most often associated with the construction of residential buildings. Like general contractors, they may subcontract all or part of the actual construction work on their buildings.

There are substantial differences in the types of equipment, work force skills, and other inputs required by establishments in this sector. To highlight these differences and variations in the underlying production functions, this sector is divided into three subsectors.

Subsector 236, Construction of Buildings, comprises establishments of the general contractor type and operative builders involved in the construction of buildings. Subsector 237, Heavy and Civil Engineering Construction, comprises establishments involved in the construction of engineering projects. Subsector 238, Specialty Trade Contractors, comprises establishments engaged in specialty trade activities generally needed in the construction of all types of buildings.

31-33 Manufacturing. The manufacturing sector comprises establishments engaged in the mechanical, physical, or chemical transformation of materials, substances, or components into new products. The assembling of component parts of manufactured products is considered manufacturing, except in cases where the activity is appropriately classified in Sector 23, Construction.

Establishments in the manufacturing sector are often described as plants, factories, or mills and characteristically use power-driven machines and materials-handling equipment. However, establishments that transform materials or substances into new products by hand or in the worker’s home and those engaged in selling to the general public products made on the same premises from which they are sold, such as bakeries, candy stores, and custom tailors, may also be included in this sector. Manufacturing establishments may process materials or may contract with other establishments to process their materials for them. Both types of establishments are included in manufacturing.

BASIS OF REPORTING

The economic census is conducted on an establishment basis. A company operating at more than one location is required to file a separate report for each location. Each establishment is assigned a separate industry classification based on its primary activity and not that of its parent company.

GEOGRAPHIC AREA CODING

Accurate and complete information on the physical location of each establishment is required to tabulate the census data for metropolitan areas and municipios. Respondents were required to report their physical location (street address or location description and municipio) if it differed from their mailing address. For those establishments that did not provide acceptable information on physical location, location information from the Internal Revenue Service (IRS) tax forms or from the previous census is used as a basis for coding.

AVAILABILITY OF ADDITIONAL DATA

Reports in Print and Electronic Media. All results of the 2002 Economic Census will be available on the Census Bureau Internet site (www.census.gov) and on digital versatile discs (DVD-ROMs) for sale by the Census Bureau. The American FactFinder system at the Web site allows selective retrieval and downloading of the data. For more information, including a description of electronic and printed reports being issued, see the Internet site, write to U.S. Census Bureau, Washington, DC 20233-0801, or call Customer Services at 301-763-4100.

Special Tabulations. Special tabulations of data collected in the 2002 Economic Census may be obtained, depending on availability of time and personnel, in electronic or tabular form. The data will be summaries subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) that govern the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief of the Economic Census Branch, Company Statistics Division, U.S. Census Bureau, Washington, DC 20233-6400.

To discuss a special tabulation before submitting specifications, call 301-763-3314.

HISTORICAL INFORMATION

The Economic Censuses were conducted in Puerto Rico beginning with a census of manufactures for 1909 and continuing at 10-year intervals through 1949, excepting 1929. Wholesale and retail trades and service industries were included as part of the economic censuses for 1939. Starting with 1949 through 2002, the censuses of wholesale and retail trades, and service industries have been conducted concurrently with the census of manufactures. The census of construction industries has been included since 1967. Congress has authorized the economic censuses to be taken at 5-year intervals covering years ending in "2" and "7."

SOURCES FOR MORE INFORMATION

More information about the scope, coverage, classification system, data items, and publications for each of the economic censuses and related surveys is published in the *Guide to the 2002 Economic Census* at www.census.gov/epcd/ec02/guide.html. More information on the methodology, procedures, and history of the censuses will be published in the *History of the 2002 Economic Census* at www.census.gov/econ/www/history.html.

REPORTS

The following reports are published from the 2002 Economic Census of Island Areas:

Northern Mariana Islands. There is one report for all covered kinds of business. The report presents data for the Northern Mariana Islands and three municipalities: Saipan, Tinian, and Rota. The Northern Islands are excluded from this publication because no business activity was reported for this municipality.

Guam. There is one report for all covered kinds of business. Tables present data for Guam and its election districts.

Virgin Islands. There is one report for all covered kinds of business. The report presents data for the Virgin Islands as a whole. In addition, data are presented for St. Thomas and St. John (combined to prevent disclosure problems), St. Croix, and the towns of Charlotte Amalie, Christiansted, and Frederiksted.

American Samoa. There is one report for all covered kinds of business. The report presents data for American Samoa, districts, and counties.

Puerto Rico. There are three reports that cover different kinds of business:

- **Manufacturing.** This report presents data for manufacturing establishments by industry and metropolitan areas and municipios.
- **Geographic Area Statistics.** This report presents data for businesses engaged in sectors other than manufacturing and construction. Data are presented for Puerto Rico commercial regions and municipios. The report also includes product-line sales data for wholesale and retail trades by kind of business for Puerto Rico.
- **Construction.** This report presents data for construction establishments by industry and metropolitan areas and municipios.

DOLLAR VALUES

All dollar values presented are expressed in current dollars. All dollar values are shown in thousands of dollars.

COMPARABILITY OF THE 1997 AND 2002 CENSUSES

The 2002 Economic Census of Island Areas is the first to present data based on the new North American Industry Classification System (NAICS) for Puerto Rico. Previous census data were presented according to the Standard Industrial Classification (SIC) System developed in the 1930s. Due to this change, comparability between census years is limited. NAICS identifies new industries, redefines concepts, and develops classifications to reflect changes in the economy.

The 2002 Economic Census covers more of the economy than any previous census. New for 2002 are data on information, finance and insurance, real estate, and health-care industries. The scope of the census includes virtually all sectors of the economy.

Additional information about NAICS is available from the Census Bureau Internet site (www.census.gov/naics).

RELIABILITY OF DATA

All data compiled in this report originated from a complete enumeration and, therefore, are not subject to sampling variability. However, the data are subject to nonsampling errors. Nonsampling errors can be attributed to many sources including: inability to identify all cases in the actual universe; inability or unwillingness on the part of respondents to provide correct information; definition and classification difficulties; response errors and bias; errors in collection or processing; misinterpretation of questions; and other errors of recording, keying, and estimation for missing or misreported data.

No direct measurement of these effects has been obtained. Precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors. More information on the reliability of the data is included in Appendix C, Methodology.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

CONTACTS FOR DATA USERS

Questions about these data may be directed to the U.S. Census Bureau, Company Statistics Division, Economic Census Branch, 301-763-3314 or csd@census.gov.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used with the 2002 Economic Census data:

–	Represents zero (page image/print only).
D	Withheld to avoid disclosing data for individual companies; data are included in higher level totals.
N	Not available or not comparable
S	Withheld because estimate did not meet publication standards.
X	Not applicable
a	0 to 19 employees
b	20 to 99 employees
c	100 to 249 employees
e	250 to 499 employees
f	500 to 999 employees
g	1,000 to 2499 employees
h	2,500 to 4,999 employees
i	5,000 to 9,999 employees
j	10,000 to 24,999 employees
k	25,000 to 49,999 employees
l	50,000 to 99,999 employees
m	100,000 employees or more

Introducción

PROPÓSITO Y USO DEL CENSO ECONÓMICO

El censo económico es la fuente principal de datos acerca de la estructura y función de la economía. El censo provee información esencial para el gobierno, el comercio, la industria y el público en general. El censo económico es requerido por el título 13 del Código de los Estados Unidos (Secciones 131, 191 y 224) y por la Ley No. 11 de la legislatura del Estado Libre Asociado de Puerto Rico, que fuera aprobada el 27 de marzo de 1950. El título 13 requiere que el Negociado del Censo realice el censo económico cada 5 años, cubriendo los años que terminan en “2” y “7”.

El censo económico proporciona una parte importante del sistema mediante el cual se preparan estimados compuestos, tales como el producto bruto, el insumo producto y otras estadísticas que determinan los cambios en la economía a corto plazo. Los datos del censo económico se utilizan de la siguiente manera:

- Las agencias del gobierno federal que se dedican a la creación de política pública utilizan los datos para observar las actividades económicas y proveer asistencia a los negocios.
- Los gobiernos locales utilizan los datos para evaluar las actividades comerciales e impuestos dentro de su jurisdicción y para desarrollar programas que atraigan negocios.
- Las asociaciones comerciales estudian tendencias en sus propias industrias y en la competencia, lo cual les permite mantener a sus miembros informados sobre cambios en el mercado.
- Los negocios utilizan los datos para determinar mercados potenciales y analizar su propia producción y ventas en comparación a los promedios del área geográfica o la industria.

ALCANCE

Los datos del Censo Económico de Puerto Rico del 2002 para los sectores de construcción y manufactura están publicados por primera vez en base al Sistema de Clasificación Norteamericano de la Industria, mejor conocido como NAICS (North American Industry Classification System). El sistema de clasificación de la industria NAICS sustituye al Sistema de Clasificación Industrial Uniforme (CIU) utilizado en 1997 y años anteriores.

La estructura del sistema NAICS se hace cada vez más limitada cuando se añaden dígitos sucesivamente. Para construcción hay 3 subsectores (de 3 dígitos de NAICS), 10 grupos industriales (de 4 dígitos de NAICS), 28 industrias de NAICS (de 5 dígitos de NAICS) y 31 industrias (de 6 dígitos de NAICS). Para manufactura hay 21 subsectores, 86 grupos industriales, 184 industrias de NAICS y 473 industrias. Un establecimiento se clasifica bajo una industria en particular a base de su auto-designación.

Las tabulaciones de los sectores de construcción y manufactura no incluyen oficinas administrativas centrales, almacenes u otros establecimientos que ofrecen servicios a establecimientos de construcción y manufactura dentro de la misma organización. Los datos para dichos establecimientos están clasificados de acuerdo al tipo de servicio que proveen. Por ejemplo, las oficinas centrales están reportadas en el sector 55 de NAICS, Administración de Compañías y Empresas.

Las industrias seleccionadas de NAICS están definidas en el Apéndice B, Códigos, Títulos y Descripciones de NAICS. Otros términos están definidos en el Apéndice A, Explicación de los Términos.

Las publicaciones del Censo Económico de Puerto Rico del 2002 para los sectores de construcción y manufactura cubren los establecimientos que tenían uno o más empleados en la nómina. Las descripciones de los sectores de construcción y manufactura se presentan a continuación.

23 Construcción. El sector de la industria de construcción se compone principalmente de establecimientos que se dedican a la construcción de edificios o proyectos de ingeniería (tales como autopistas y sistemas de infraestructura). También se incluyen en este sector los establecimientos que se dedican principalmente a la preparación de lotes para la construcción nueva y a la segregación de lotes para la construcción de edificios.

El trabajo de construcción realizado puede incluir construcción nueva, ampliaciones, alteraciones o mantenimiento y reparación. Las operaciones de estos establecimientos se administran generalmente desde un local fijo, pero el trabajo usualmente se realiza en diversas localizaciones. Las responsabilidades de estos establecimientos generalmente se estipulan en (1) contratos de construcción con dueños de proyectos o (2) contratos con otros establecimientos de construcción.

Los establecimientos contratistas que se dedican principalmente a todo tipo de proyectos de construcción generalmente se conocen como contratistas generales, pero también pueden ser conocidos como firmas de diseño y construcción, firmas de gerencia de construcción, contratistas que realizan todos los aspectos de labor y materiales (“turnkey contractors”) o en casos donde dos o más establecimientos entran en un contrato conjunto, contratistas de operaciones conjuntas. Las firmas de gerencia de construcción que brindan servicios de supervisión y programación solamente, tanto como las que se responsabilizan por los proyectos completos, se incluyen como establecimientos contratistas generales. Los establecimientos de este tipo frecuentemente agencian la construcción de sus proyectos mediante subcontratos con otros establecimientos de construcción.

Los establecimientos que se dedican principalmente a producir componentes específicos que forman parte de un proyecto de construcción (por ejemplo albañilería, pintura o trabajo eléctrico), se les conoce generalmente como contratistas de trabajos especializados. Las actividades que realizan estos contratistas generalmente son subcontratadas por otros establecimientos de construcción, excepto en proyectos de remodelación y reparación, donde el trabajo puede ser contratado directamente por el dueño de la propiedad.

Los establecimientos que se dedican principalmente a actividades de construcción de edificios en propiedades que le pertenecen, se conocen como constructores especulativos. La operación es similar a la de los contratistas generales, pero su proceso de producción incluye la adquisición de terrenos y el financiamiento de los proyectos. Este tipo de constructor se dedica mayormente a la construcción de edificios residenciales. Similar al caso de los contratistas generales, pueden subcontratar toda o parte de la construcción del trabajo realizado en los proyectos.

Existen diferencias sustanciales en el tipo de equipo, personal y otros factores requeridos por estos establecimientos. Para resaltar las diferencias y variaciones en las funciones operativas, este sector se divide en tres subsectores.

El subsector 236, Construcción de Edificios, incluye establecimientos que se dedican a contratista general y especulación dedicados a la construcción de edificios. El subsector 237, Construcción de Infraestructura e Ingeniería, se compone de establecimientos que se dedican a la construcción de proyectos de ingeniería. El subsector 238, Contratistas de Trabajos Especializados, se compone de establecimientos que se dedican a actividades especializadas generalmente requeridas en la construcción de todo tipo de edificio.

31-33 Manufactura. El sector de manufactura se compone de establecimientos que se dedican a la transformación mecánica, física o química de materiales, sustancias o componentes en nuevos productos. El montaje de las partes que componen los productos manufacturados se considera manufactura, excepto cuando la actividad se clasifica en el Sector 23, Construcción.

En el sector de la manufactura, los establecimientos se describen usualmente como plantas, fábricas o talleres y usan máquinas de fuerza motriz y equipo para el manejo de materiales. Sin embargo, los establecimientos que transforman materiales o sustancias en nuevos productos a

mano o en el hogar y los que se dedican a vender al público general los productos hechos en el mismo local en donde son vendidos, tales como reposterías, tiendas de dulces y sastrerías, también se incluyen en este sector. Los establecimientos de manufactura tienen la opción de procesar sus materiales o de contratar a otro establecimiento para este fin. Ambos tipos de establecimientos están incluidos en el sector manufacturero.

BASE INFORMATIVA

El censo económico se realiza a base de establecimientos. A toda compañía que administre establecimientos en más de una localidad se le pide que complete un informe por cada una de las localidades. A cada establecimiento se le asigna una clasificación industrial de acuerdo a su actividad principal y no a la de su compañía matriz.

CODIFICACIÓN DEL ÁREA GEOGRÁFICA

Para tabular los datos censales por áreas metropolitanas y municipios se necesita obtener información certera y completa sobre la ubicación física de cada establecimiento. Se le pidió a los respondedores que indicaran la ubicación física (calle y número o descripción de la ubicación física y municipio), si la misma era diferente a la dirección de envío. Los establecimientos que no proporcionaron información aceptable sobre la ubicación física, fueron codificados en base a la información rendida en su informe sobre impuestos al Servicio de Rentas Internas (IRS) o en base a la información obtenida en censos anteriores.

DISPONIBILIDAD DE DATOS ADICIONALES

Informes Impresos y Electrónicos. Todos los resultados del Censo Económico del 2002 estarán disponibles en la página del Negociado del Censo en el Internet (www.census.gov) y en discos digitales (DVD-ROMs) para la venta por medio del Negociado del Censo. El sistema de fuente de datos American FactFinder que también se encuentra en la página del Negociado del Censo en el Internet, permite la selección de datos y ofrece la opción de bajar los archivos. Para información adicional, incluyendo la descripción de los informes electrónicos e impresos que se van a publicar, vea el Internet, escriba a U.S. Census Bureau, Washington, DC 20233-0801, o llame a la oficina de Servicios al Cliente al teléfono 301-763-4100.

Tabulaciones Especiales. Se pueden obtener tabulaciones especiales de los datos recopilados en el Censo Económico del 2002, ya sea electrónicamente o en forma tabular, dependiendo de la disponibilidad del personal y el tiempo. Los datos se presentarán en forma de resumen sujetos a las mismas normas que prohíben la divulgación de información confidencial (incluyendo el nombre, la dirección, tipo de negocio u otros datos referentes a compañías o establecimientos comerciales independientes) a las que están sujetas las publicaciones regulares.

El costo de las tabulaciones especiales es reembolsable. Solicitudes para un estimado del costo deben ser acompañadas por especificaciones sobre el tipo y formato de las tabulaciones estadísticas que se desean. Diríjase a: "Chief of the Economic Census Branch, Company Statistics Division, U.S. Census Bureau, Washington, DC 20233-6400."

Para discutir una tabulación especial antes de someter las especificaciones, llame al 301-763-3314.

INFORMACIÓN HISTÓRICA

El censo de manufactura de 1909 marcó el comienzo del censo económico en Puerto Rico, que hasta 1949 se realizó a intervalos de 10 años exceptuando el año 1929. Las actividades del comercio al por mayor y al por menor, al igual que las de las industrias de servicios fueron incluidas como parte del censo económico de 1939. Por primera vez en 1949 hasta el 2002, los censos de comercio al por mayor y comercio al por menor e industrias de servicios fueron tomados al mismo tiempo que el censo de manufactura. El censo de las industrias de construcción ha estado incluido desde 1967. El Congreso ha dado su autorización para que los censos económicos se realicen cada 5 años, cubriendo los años que terminan en "2" y "7".

FUENTES PARA MÁS INFORMACIÓN

Más información sobre el alcance, la cobertura, el sistema de clasificación, los datos y las publicaciones para cada censo económico y encuesta relacionada están publicadas en la *Guía del Censo Económico del 2002 (Guide to the 2002 Economic Census)* en el Internet (www.census.gov/epcd/ec02/guide.html). Información adicional sobre la metodología, los procedimientos y la historia de los censos será presentada en la *Historia del Censo Económico del 2002 (History of the 2002 Economic Census)* en el Internet (www.census.gov/econ/www/history.html).

INFORMES

Los siguientes informes son publicados para el Censo Económico del 2002 de las Áreas Insulares:

Islas Marianas del Norte. Existe un informe para todos los tipos de negocios incluidos en el censo. El mismo presenta datos para las Islas Marianas del Norte y tres municipalidades: Saipan, Tinian y Rota. Las Islas del Norte (Northern Islands) están excluidas en esta publicación ya que no se registraron actividades comerciales para esta municipalidad.

Guam. Existe un informe para todos los tipos de negocios incluidos en el censo. Las tablas presentan datos para Guam y sus distritos.

Islas Vírgenes. Existe un informe para todos los tipos de negocios incluidos en el censo. El informe presenta los datos para las Islas Vírgenes en su totalidad. En adición, la información es presentada para St. Thomas y St. John (los datos de ambas islas fueron combinados para evitar problemas en la divulgación), St. Croix y los pueblos de Charlotte Amalie, Christiansted y Frederiksted.

Samoa Americana. Existe un informe para todos los tipos de negocios incluidos en el censo. El mismo presenta los datos para Samoa Americana, distritos y condados.

Puerto Rico. Existen tres informes que incluyen diferentes tipos de negocio:

- **Manufactura.** Este informe presenta los datos para los establecimientos de manufactura según la industria y áreas metropolitanas y municipios.
- **Estadísticas de Área Geográfica.** Este informe presenta datos para negocios que se desempeñan en sectores económicos que no incluyen construcción ni manufactura. Los datos son presentados para las regiones comerciales y los municipios de Puerto Rico. El informe también incluye los datos sobre las ventas de líneas de productos para el comercio al por mayor y al detal en Puerto Rico, según el tipo de negocio.
- **Construcción.** Este informe presenta datos para los establecimientos de construcción según la industria y áreas metropolitanas y municipios.

VALOR EN DÓLARES

Todas las cifras monetarias que se incluyen en este informe representan los precios actuales. Las mismas están expresadas en términos de miles de dólares.

COMPARABILIDAD ENTRE LOS CENSOS DE 1997 Y DEL 2002

El Censo Económico de las Áreas Insulares del 2002 es el primero en presentar datos censales en base al nuevo Sistema de Clasificación Norteamericano de la Industria (NAICS) para Puerto Rico. Los datos censales anteriores fueron presentados de acuerdo al Sistema de Clasificación Industrial Uniforme (CIU), desarrollado en 1930. Debido al cambio en el sistema de clasificación, la comparación entre los años censales es limitada. El sistema de NAICS identifica nuevas industrias, redefine conceptos y desarrolla clasificaciones para reflejar los cambios en la economía.

El Censo Económico del 2002 cubre más sectores de la economía que ningún otro censo. Entre los sectores nuevos que se han incluido para el 2002, se encuentran datos sobre los sectores de información, finanzas y seguro, bienes raíces e industrias de cuidado para la salud. El alcance de este censo incluye casi todos los sectores de la economía.

Información adicional sobre el sistema de clasificación NAICS, está disponible en la página del Negociado del Censo en el Internet (www.census.gov/naics).

CONFIABILIDAD DE LOS DATOS

Los datos recopilados en este informe se obtuvieron mediante una enumeración completa, por lo tanto, no están sujetos a la variabilidad del muestreo. No obstante, los datos están sujetos a errores ajenos al muestreo. Los errores ajenos al muestreo pueden ocurrir por muchas razones: incapacidad para identificar todos los casos en el universo, incapacidad o renuencia de parte de los respondedores para proveer la información correcta, dificultades con la definiciones y clasificaciones, errores y sesgos en las respuestas, errores en la recopilación o procesamiento de los datos, mala interpretación de las preguntas y otros errores en el registro y digitación de los datos y estimados que se utilizan para los récords sin respuestas o respuestas incorrectas.

Hasta el momento, no ha sido posible medir con exactitud los efectos que causan estos errores. Sin embargo, se han tomado medidas de precaución necesarias durante las fases de recopilación, procesamiento y tabulación de los datos para minimizar los efectos de los errores ajenos al muestreo. Refiérase al Apéndice C, Metodología, para más información sobre la confiabilidad de los datos.

DIVULGACIÓN

De acuerdo con la ley federal que rige los informes censales (título 13 del Código de los Estados Unidos), los datos que se publican no divulgan las operaciones de un establecimiento o negocio en particular. Sin embargo, el número de establecimientos clasificados bajo un tipo de negocio no constituye una divulgación, por lo tanto, esta información puede ser publicada aunque otra información sea suprimida. Las técnicas empleadas para limitar la divulgación son discutidas en www.census.gov/epcd/ec02/disclosure.htm.

CONTACTOS PARA LOS USUARIOS DE DATOS

Las preguntas relacionadas con los datos censales deben ser dirigidas a U.S. Census Bureau, Company Statistics Division, Economic Census Branch, 301-763-3314 o por correo electrónico a csd@census.gov.

ABREVIATURAS Y SÍMBOLOS

Los siguientes símbolos y abreviaturas son utilizados para los datos del Censo Económico del 2002:

–	Representa cero (sólo en la publicación o imagen de página)
D	Datos omitidos para evitar la divulgación de información sobre compañías individuales; las cifras están incluidas en los totales de niveles más altos.
N	Información no disponible o no comparable
S	Datos omitidos porque la información no satisfacía los estándares de publicación.
X	No es pertinente.
a	0 a 19 empleados
b	20 a 99 empleados
c	100 a 249 empleados
e	250 a 499 empleados
f	500 a 999 empleados
g	1,000 a 2499 empleados
h	2,500 a 4,999 empleados
i	5,000 a 9,999 empleados
j	10,000 a 24,999 empleados
k	25,000 a 49,999 empleados
l	50,000 a 99,999 empleados
m	100,000 o más empleados

Table 1. General Statistics by Industry for Puerto Rico: 2002

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry	Estab-lish-ments (number)	All employees ¹		Construction workers		Value of construction work ² (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)								
23	Construction	2 683	67 288	1 009 747	56 471	831 477	5 523 472	4 247 428	2 474 144	1 993 057	1 276 044	70 931	119 413	502 992
236	Construction of buildings	1 209	31 891	475 162	27 087	392 642	2 943 345	2 084 746	1 195 928	990 716	858 599	25 665	53 558	232 040
2361	Residential building construction	924	18 661	253 291	15 405	206 876	1 830 930	1 259 930	693 181	629 101	571 000	19 391	40 395	169 046
2362	Nonresidential building construction	285	13 230	221 871	11 682	185 766	1 112 415	824 816	502 747	361 615	287 599	6 274	13 163	62 994
23621	Industrial building construction	66	i	D	D	D	D	D	D	D	D	D	D	D
23622	Commercial and institutional building construction	219	i	D	D	D	D	D	D	D	D	D	D	D
237	Heavy and civil engineering construction	291	10 802	165 408	8 943	139 136	949 714	767 187	435 856	382 666	182 527	21 616	43 814	114 672
2371	Utility system construction ...	49	2 724	46 228	2 101	37 560	237 116	180 361	66 580	126 802	56 755	6 657	27 797	9 818
23711	Water and sewer line and related structures construction	27	g	D	D	D	D	D	D	D	D	D	D	D
23712	Oil and gas pipeline and related structures construction	1	a	D	D	D	D	D	D	D	D	D	D	D
23713	Power and communication line and related structures construction	21	f	D	D	D	D	D	D	D	D	D	D	D
2372	Land subdivision	74	918	14 610	692	11 188	151 513	D	85 352	D	D	805	378	3 112
2373	Highway, street, and bridge construction	123	4 896	70 153	4 252	60 486	353 088	315 856	191 710	143 001	37 232	9 538	13 727	72 288
2379	Other heavy and civil engineering construction ...	45	2 264	34 417	1 898	29 902	207 997	D	92 214	D	D	4 616	1 912	29 454
238	Specialty trade contractors	1 183	24 595	369 177	20 441	299 699	1 630 413	1 395 495	842 360	619 675	234 918	23 650	22 041	156 280
2381	Foundation, structure, and building exterior contractors	278	i	D	D	D	D	D	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	72	3 866	48 294	3 413	43 950	223 729	185 933	117 712	69 662	37 796	4 994	2 080	27 097
23812	Structural steel and precast concrete contractors	45	g	D	D	D	D	D	D	D	D	D	D	D
23813	Framing contractors	15	b	D	D	D	D	D	D	D	D	D	D	D
23814	Masonry contractors	29	358	3 760	296	3 095	22 599	D	8 808	D	D	31	232	6 612
23815	Glass and glazing contractors	14	b	D	D	D	D	D	D	D	D	D	D	D
23816	Roofing contractors	91	g	D	D	D	D	D	D	D	D	D	D	D
23817	Siding contractors	1	e	D	D	D	D	D	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	11	c	D	D	D	D	D	D	D	D	D	D	D
2382	Building equipment contractors	617	13 271	214 504	10 889	168 505	915 621	795 004	459 697	358 216	120 617	10 161	12 798	66 337
23821	Electrical Contractors	380	8 831	139 680	7 158	109 814	569 762	505 488	304 223	214 147	64 274	7 889	4 314	51 919
23822	Plumbing, heating, and air-conditioning contractors ..	217	h	D	D	D	D	D	D	D	D	D	D	D
23829	Other building equipment contractors	20	e	D	D	D	D	D	D	D	D	D	D	D
2383	Building finishing contractors	177	2 173	28 523	1 760	23 697	153 651	122 907	63 263	67 506	30 744	2 233	897	9 448
23831	Drywall and insulation contractors	48	910	14 918	784	12 382	75 949	61 399	25 725	38 988	14 550	1 337	325	5 357
23832	Painting and wall covering contractors	72	889	8 156	698	6 891	43 144	32 301	15 278	19 429	10 843	746	282	2 417
23833	Flooring contractors	13	b	D	D	D	D	D	D	D	D	D	D	D
23834	Tile and terrazzo contractors	18	157	2 259	117	2 066	16 844	14 377	10 928	4 112	2 467	79	81	1 107
23835	Finish carpentry contractors	19	b	D	D	D	D	D	D	D	D	D	D	D
23839	Other building finishing contractors	7	b	D	D	D	D	D	D	D	D	D	D	D
2389	Other specialty trade contractors	111	g	D	D	D	D	D	D	D	D	D	D	D
23891	Site preparation contractors	55	g	D	D	D	D	D	D	D	D	D	D	D
23899	All other specialty trade contractors	56	g	D	D	D	D	D	D	D	D	D	D	D

¹Sum of other employees for the pay period including March 12, 2002, plus construction workers during pay periods including the 12th of March, May, August, and November divided by 4.

²For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 and 1992 Economic Censuses definition. This modification also affects the definition of value of business. See Appendix A for the modified version of value of construction work.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and legal form of organization	Establishments (number)	All employees ¹		Value of business done ² (\$1,000)	Value of construction work ² (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	Construction												
	All establishments . . .	2 683	67 288	1 009 747	5 743 245	5 523 472	4 247 428	2 474 144	1 993 057	1 276 044	70 931	119 413	502 992
	Corporations	1 932	49 768	750 840	4 209 226	4 034 686	3 054 288	1 807 742	1 421 086	980 398	49 898	56 822	283 620
	Private nonprofit	31	g	D	D	D	D	D	D	D	D	D	D
	Private for-profit	846	k	D	D	D	D	D	D	D	D	D	D
	Public corporations	3	a	D	D	D	D	D	D	D	D	D	D
	Private/public corporation status not reported	1 052	j	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	567	3 619	37 098	228 080	205 386	173 858	111 851	84 700	31 528	7 273	10 314	108 507
	Partnerships	167	12 452	196 302	1 165 660	1 145 558	921 326	486 036	455 393	224 232	10 790	43 134	104 984
	Cooperative associations	15	g	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization	2	c	D	D	D	D	D	D	D	D	D	D
236	Construction of buildings												
	All establishments . . .	1 209	31 891	475 162	3 045 244	2 943 345	2 084 746	1 195 928	990 716	858 599	25 665	53 558	232 040
	Corporations	873	23 435	342 038	2 205 794	2 118 989	1 470 487	873 664	683 628	648 502	16 947	25 503	90 371
	Private nonprofit	16	g	D	D	D	D	D	D	D	D	D	D
	Private for-profit	322	j	D	D	D	D	D	D	D	D	D	D
	Public corporations	1	a	D	D	D	D	D	D	D	D	D	D
	Private/public corporation status not reported	534	9 722	154 277	910 846	846 390	593 649	304 286	353 819	252 741	94	581	3 932
	Individual proprietorships	234	1 470	15 536	79 110	76 121	D	D	32 274	D	2 822	8 281	93 131
	Partnerships	88	5 705	94 737	636 589	626 921	468 603	229 385	248 886	158 318	2 926	13 106	42 657
	Cooperative associations	12	g	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization	2	c	D	D	D	D	D	D	D	D	D	D
2361	Residential building construction												
	All establishments . . .	924	18 661	253 291	1 893 283	1 830 930	1 259 930	693 181	629 101	571 000	19 391	40 395	169 046
	Corporations	667	13 822	181 318	1 374 037	1 323 835	893 487	506 279	437 410	430 348	11 869	20 850	55 542
	Private nonprofit	12	f	D	D	D	D	D	D	D	D	D	D
	Private for-profit	215	i	D	D	D	D	D	D	D	D	D	D
	Public corporations	-	-	-	-	-	-	-	-	-	-	-	-
	Private/public corporation status not reported	440	i	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	191	f	D	D	D	D	D	D	D	D	D	D
	Partnerships	57	3 243	53 333	399 478	391 466	275 947	126 661	157 298	115 519	1 886	9 047	18 511
	Cooperative associations	8	f	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization	1	a	D	D	D	D	D	D	D	D	D	D
2362	Nonresidential building construction												
	All establishments . . .	285	13 230	221 871	1 151 961	1 112 415	824 816	502 747	361 615	287 599	6 274	13 163	62 994
	Corporations	206	9 613	160 720	831 757	795 154	577 000	367 385	246 218	218 154	5 078	4 653	34 829
	Private nonprofit	4	c	D	D	D	D	D	D	D	D	D	D
	Private for-profit	107	i	D	D	D	D	D	D	D	D	D	D
	Public corporations	1	a	D	D	D	D	D	D	D	D	D	D
	Private/public corporation status not reported	94	h	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	43	e	D	D	D	D	D	D	D	D	D	D
	Partnerships	31	2 462	41 404	237 111	235 455	192 656	102 724	91 588	42 799	1 040	4 059	24 146
	Cooperative associations	4	e	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization	1	c	D	D	D	D	D	D	D	D	D	D
23621	Industrial building construction												
	All establishments . . .	66	i	D	D	D	D	D	D	D	D	D	D
	Corporations	52	h	D	D	D	D	D	D	D	D	D	D
	Private nonprofit	2	c	D	D	D	D	D	D	D	D	D	D
	Private for-profit	27	g	D	D	D	D	D	D	D	D	D	D
	Public corporations	-	-	-	-	-	-	-	-	-	-	-	-
	Private/public corporation status not reported	23	g	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	7	b	D	D	D	D	D	D	D	D	D	D
	Partnerships	6	g	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	1	b	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization	-	-	-	-	-	-	-	-	-	-	-	-
23622	Commercial and institutional building construction												
	All establishments . . .	219	i	D	D	D	D	D	D	D	D	D	D
	Corporations	154	i	D	D	D	D	D	D	D	D	D	D
	Private nonprofit	2	b	D	D	D	D	D	D	D	D	D	D
	Private for-profit	80	h	D	D	D	D	D	D	D	D	D	D
	Public corporations	1	a	D	D	D	D	D	D	D	D	D	D
	Private/public corporation status not reported	71	g	1 895	22 641	127 770	117 495	D	49 350	D	-	-	123
	Individual proprietorships	36	e	D	D	D	D	D	D	D	D	D	D
	Partnerships	25	g	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	3	e	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization	1	c	D	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002

— Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and legal form of organization	Establishments (number)	All employees ¹		Value of business done ² (\$1,000)	Value of construction work ² (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	Construction—Con.												
237	Heavy and civil engineering construction												
	All establishments ...	291	10 802	165 408	1 001 049	949 714	767 187	435 856	382 666	182 527	21 616	43 814	114 672
	Corporations	222	7 523	119 009	692 944	651 449	508 406	293 955	255 946	143 043	16 250	14 194	73 268
	Private nonprofit	6	c	D	D	D	D	D	D	D	D	D	D
	Private for-profit	123	i	D	D	D	D	D	D	D	D	D	D
	Public corporations	1	a	D	D	D	D	D	D	D	D	D	D
	Private/public corporation status not reported	92	g	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	33	e	D	D	D	D	D	D	D	D	D	D
	Partnerships	35	h	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	1	a	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
2371	Utility system construction												
	All establishments ...	49	2 724	46 228	250 137	237 116	180 361	66 580	126 802	56 755	6 657	27 797	9 818
	Corporations	37	1 969	37 918	208 378	195 723	141 873	57 102	97 426	53 850	5 896	772	5 354
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	22	1 214	16 579	80 055	79 867	62 630	26 789	36 029	17 237	5 103	532	5 354
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	15	755	21 339	128 323	115 856	79 243	30 313	61 397	36 613	793	240	—
	Individual proprietorships	7	b	D	D	D	D	D	D	D	D	D	D
	Partnerships	5	f	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23711	Water and sewer line and related structures construction												
	All establishments ...	27	g	D	D	D	D	D	D	D	D	D	D
	Corporations	19	1 158	27 922	151 915	140 804	101 222	43 424	68 909	39 582	4 740	414	3 094
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	11	e	D	D	D	D	D	D	D	D	D	D
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	8	f	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	4	a	D	D	D	D	D	D	D	D	D	D
	Partnerships	4	f	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23712	Oil and gas pipeline and related structures construction												
	All establishments ...	1	a	D	D	D	D	D	D	D	D	D	D
	Corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	—	—	—	—	—	—	—	—	—	—	—	—
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	—	—	—	—	—	—	—	—	—	—	—	—
	Individual proprietorships	1	a	D	D	D	D	D	D	D	D	D	D
	Partnerships	—	—	—	—	—	—	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23713	Power and communication line and related structures construction												
	All establishments ...	21	f	D	D	D	D	D	D	D	D	D	D
	Corporations	18	811	9 996	56 463	54 919	40 651	13 678	28 517	14 268	1 156	358	2 260
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	11	f	D	D	D	D	D	D	D	D	D	D
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	7	b	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	2	a	D	D	D	D	D	D	D	D	D	D
	Partnerships	1	c	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
2372	Land subdivision												
	All establishments ...	74	918	14 610	160 401	151 513	D	85 352	D	D	805	378	3 112
	Corporations	56	733	10 943	104 868	99 180	57 000	33 918	28 770	42 180	805	127	2 682
	Private nonprofit	2	a	D	D	D	D	D	D	D	D	D	D
	Private for-profit	21	e	D	D	D	D	D	D	D	D	D	D
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	33	e	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	3	9	82	525	462	D	D	D	D	—	150	—
	Partnerships	15	176	3 585	55 008	51 871	D	D	D	D	—	101	430
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002

—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and legal form of organization	Establishments (number)	All employees ¹		Value of business done ² (\$1,000)	Value of construction work ² (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	Construction—Con.												
237	Heavy and civil engineering construction—Con.												
2372	Land subdivision—Con.												
	All establishments—Con.												
	Other legal forms of organization.....	-	-	-	-	-	-	-	-	-	-	-	-
2373	Highway, street, and bridge construction												
	All establishments ...	123	4 896	70 153	371 943	353 088	315 856	191 710	143 001	37 232	9 538	13 727	72 288
	Corporations	96	3 987	58 158	301 298	283 283	248 338	165 173	101 180	34 945	6 392	12 234	54 676
	Private nonprofit	3	c	D	D	D	D	D	D	D	D	D	D
	Private for-profit	58	3 586	54 037	274 377	260 866	D	151 690	D	D	5 156	12 170	51 717
	Public corporations.....	-	-	-	-	-	-	-	-	-	-	-	-
	Private/public corporation status not reported	35	e	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	16	c	D	D	D	D	D	D	D	D	D	D
	Partnerships	10	f	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	1	a	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization.....	-	-	-	-	-	-	-	-	-	-	-	-
2379	Other heavy and civil engineering construction												
	All establishments ...	45	2 264	34 417	218 568	207 997	D	92 214	D	D	4 616	1 912	29 454
	Corporations	33	834	11 990	78 400	73 263	61 195	37 762	28 570	12 068	3 157	1 061	10 556
	Private nonprofit	1	a	D	D	D	D	D	D	D	D	D	D
	Private for-profit	22	713	10 427	D	64 327	D	33 982	24 224	D	3 157	1 061	10 556
	Public corporations.....	1	a	D	D	D	D	D	D	D	D	D	D
	Private/public corporation status not reported	9	c	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	7	88	1 107	1 044	931	D	899	D	D	10	183	20
	Partnerships	5	1 342	21 320	139 124	133 803	100 461	53 553	52 229	33 342	1 449	668	18 878
	Cooperative associations	-	-	-	-	-	-	-	-	-	-	-	-
	Other legal forms of organization.....	-	-	-	-	-	-	-	-	-	-	-	-
238	Specialty trade contractors												
	All establishments ...	1 183	24 595	369 177	1 696 952	1 630 413	1 395 495	842 360	619 675	234 918	23 650	22 041	156 280
	Corporations	837	18 810	289 793	1 310 488	1 264 248	1 075 395	640 123	481 512	188 853	16 701	17 125	119 981
	Private nonprofit	9	c	D	D	D	D	D	D	D	D	D	D
	Private for-profit	401	14 058	218 635	921 402	902 584	775 798	490 437	304 179	126 786	16 319	14 401	115 203
	Public corporations.....	1	a	D	D	D	D	D	D	D	D	D	D
	Private/public corporation status not reported	426	h	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	300	g	D	D	D	D	D	D	D	D	D	D
	Partnerships	44	h	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	2	c	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization.....	-	-	-	-	-	-	-	-	-	-	-	-
2381	Foundation, structure, and building exterior contractors												
	All establishments ...	278	i	D	D	D	D	D	D	D	D	D	D
	Corporations	200	6 200	85 349	406 662	393 785	329 421	208 884	133 414	64 364	5 808	4 436	51 091
	Private nonprofit	2	a	D	D	D	D	D	D	D	D	D	D
	Private for-profit	116	i	D	D	D	D	D	D	D	D	D	D
	Public corporations.....	-	-	-	-	-	-	-	-	-	-	-	-
	Private/public corporation status not reported	82	f	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	73	e	D	D	D	D	D	D	D	D	D	D
	Partnerships	5	e	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	-	-	-	-	-	-	-	-	-	-	-	-
	Other legal forms of organization.....	-	-	-	-	-	-	-	-	-	-	-	-
23811	Poured concrete foundation and structure contractors												
	All establishments ...	72	3 866	48 294	225 170	223 729	185 933	117 712	69 662	37 796	4 994	2 080	27 097
	Corporations	52	3 443	44 070	208 203	206 886	171 122	113 291	59 148	35 764	4 882	1 918	27 008
	Private nonprofit	-	-	-	-	-	-	-	-	-	-	-	-
	Private for-profit	42	3 403	43 601	205 277	204 301	169 142	112 213	57 905	35 159	4 882	1 918	27 008
	Public corporations.....	-	-	-	-	-	-	-	-	-	-	-	-
	Private/public corporation status not reported	10	40	469	2 926	2 585	1 980	1 078	1 243	605	-	-	-
	Individual proprietorships	18	b	D	D	D	D	D	D	D	D	D	D
	Partnerships	2	e	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	-	-	-	-	-	-	-	-	-	-	-	-
	Other legal forms of organization.....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002

—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and legal form of organization	Establishments (number)	All employees ¹		Value of business done ² (\$1,000)	Value of construction work ² (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	Construction—Con.												
238	Specialty trade contractors—Con.												
2381	Foundation, structure, and building exterior contractors—Con.												
23812	Structural steel and precast concrete contractors												
	All establishments . . .	45	g	D	D	D	D	D	D	D	D	D	D
	Corporations	39	1 155	20 815	79 763	77 525	67 518	39 762	29 994	10 007	435	1 388	13 706
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	20	948	17 909	63 559	63 074	56 429	34 864	22 050	6 645	428	1 328	13 694
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	19	207	2 906	16 204	14 451	11 089	4 898	7 944	3 362	7	60	12
	Individual proprietorships	6	b	D	D	D	D	D	D	D	D	D	D
	Partnerships	—	—	—	—	—	—	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23813	Framing contractors												
	All establishments . . .	15	b	D	D	D	D	D	D	D	D	D	D
	Corporations	12	43	892	7 778	6 644	5 914	5 951	1 097	730	27	171	275
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	6	24	719	6 646	5 644	D	5 575	D	D	27	171	275
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	6	19	173	1 132	1 000	D	376	D	D	—	—	—
	Individual proprietorships	3	a	D	D	D	D	D	D	D	D	D	D
	Partnerships	—	—	—	—	—	—	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23814	Masonry contractors												
	All establishments . . .	29	358	3 760	23 887	22 599	D	D	8 808	D	31	232	6 612
	Corporations	13	164	2 260	16 185	15 311	9 243	4 570	5 547	6 068	4	181	6 505
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	7	115	976	8 695	8 695	4 694	2 156	2 538	4 001	4	181	6 505
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	6	49	1 284	7 490	6 616	4 549	2 414	3 009	2 067	—	—	—
	Individual proprietorships	15	c	D	D	D	D	D	D	D	D	D	D
	Partnerships	1	b	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23815	Glass and glazing contractors												
	All establishments . . .	14	b	D	D	D	D	D	D	D	D	D	D
	Corporations	6	b	D	D	D	D	D	D	D	D	D	D
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	4	b	D	D	D	D	D	D	D	D	D	D
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	2	a	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	7	a	D	D	D	D	D	D	D	D	D	D
	Partnerships	1	a	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23816	Roofing contractors												
	All establishments . . .	91	g	D	D	D	D	D	D	D	D	D	D
	Corporations	71	935	10 930	68 139	63 261	56 121	32 087	28 912	7 140	129	390	1 968
	Private nonprofit	1	a	D	D	D	D	D	D	D	D	D	D
	Private for-profit	33	f	D	D	D	D	D	D	D	D	D	D
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	37	e	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	19	c	D	D	D	D	D	D	D	D	D	D
	Partnerships	1	a	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23817	Siding contractors												
	All establishments . . .	1	e	D	D	D	D	D	D	D	D	D	D
	Corporations	1	e	D	D	D	D	D	D	D	D	D	D
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	—	—	—	—	—	—	—	—	—	—	—	—
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	1	e	D	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002

—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and legal form of organization	Establishments (number)	All employees ¹		Value of business done ² (\$1,000)	Value of construction work ² (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	Construction—Con.												
238	Specialty trade contractors—Con.												
2381	Foundation, structure, and building exterior contractors—Con.												
23817	Siding contractors—Con.												
	All establishments—Con.												
	Individual proprietorships	—	—	—	—	—	—	—	—	—	—	—	—
	Partnerships	—	—	—	—	—	—	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23819	Other foundation, structure, and building exterior contractors												
	All establishments ...	11	c	D	D	D	D	D	D	D	D	D	D
	Corporations	6	c	D	D	D	D	D	D	D	D	D	D
	Private nonprofit	1	a	D	D	D	D	D	D	D	D	D	D
	Private for-profit	4	c	D	D	D	D	D	D	D	D	D	D
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	1	a	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	5	b	D	D	D	D	D	D	D	D	D	D
	Partnerships	—	—	—	—	—	—	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
2382	Building equipment contractors												
	All establishments ...	617	13 271	214 504	938 529	915 621	795 004	459 697	358 216	120 617	10 161	12 798	66 337
	Corporations	441	9 231	153 297	674 385	653 377	561 279	313 879	268 408	92 098	6 695	8 937	42 027
	Private nonprofit	6	c	D	D	D	D	D	D	D	D	D	D
	Private for-profit	193	i	D	D	D	D	D	D	D	D	D	D
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	242	h	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	148	f	D	D	D	D	D	D	D	D	D	D
	Partnerships	26	3 141	50 960	198 923	198 638	176 445	114 336	62 395	22 193	1 797	695	20 259
	Cooperative associations	2	c	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23821	Electrical Contractors												
	All establishments ...	380	8 831	139 680	582 644	569 762	505 488	304 223	214 147	64 274	7 889	4 314	51 919
	Corporations	274	5 703	90 498	376 977	365 352	324 997	185 516	151 106	40 355	4 734	3 369	29 480
	Private nonprofit	2	a	D	D	D	D	D	D	D	D	D	D
	Private for-profit	113	h	D	D	D	D	D	D	D	D	D	D
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	159	g	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	90	519	5 370	D	31 529	D	D	D	D	1 358	579	3 009
	Partnerships	15	h	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	1	a	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23822	Plumbing, heating, and air-conditioning contractors												
	All establishments ...	217	h	D	D	D	D	D	D	D	D	D	D
	Corporations	148	3 097	52 219	250 624	245 013	197 955	108 167	95 399	47 058	1 913	4 435	12 083
	Private nonprofit	4	c	D	D	D	D	D	D	D	D	D	D
	Private for-profit	69	g	D	D	D	D	D	D	D	D	D	D
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	75	797	11 499	D	70 564	D	27 895	D	D	7	1 890	1 707
	Individual proprietorships	57	c	D	D	D	D	D	D	D	D	D	D
	Partnerships	11	f	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	1	c	D	D	D	D	D	D	D	D	D	D
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23829	Other building equipment contractors												
	All establishments ...	20	e	D	D	D	D	D	D	D	D	D	D
	Corporations	19	431	10 580	46 784	43 012	38 327	20 196	21 903	4 685	48	1 133	464
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	11	e	D	D	D	D	D	D	D	D	D	D
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	8	c	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	1	a	D	D	D	D	D	D	D	D	D	D
	Partnerships	—	—	—	—	—	—	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002

—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and legal form of organization	Establishments (number)	All employees ¹		Value of business done ² (\$1,000)	Value of construction work ² (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	Construction—Con.												
238	Specialty trade contractors—Con.												
2382	Building equipment contractors—Con.												
23829	Other building equipment contractors—Con.												
	All establishments—Con.												
	Other legal forms of organization	-	-	-	-	-	-	-	-	-	-	-	-
2383	Building finishing contractors												
	All establishments ...	177	2 173	28 523	161 513	153 651	122 907	63 263	67 506	30 744	2 233	897	9 448
	Corporations	118	1 597	22 712	116 770	109 846	88 385	46 779	48 530	21 461	1 403	692	8 107
	Private nonprofit	1	a	D	D	D	D	D	D	D	D	D	D
	Private for-profit	52	1 130	16 562	76 578	73 775	D	D	D	D	1 395	682	8 008
	Public corporations	-	-	-	-	-	-	-	-	-	-	-	-
	Private/public corporation status not reported	65	e	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	50	e	D	D	D	D	D	D	D	D	D	D
	Partnerships	9	c	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	-	-	-	-	-	-	-	-	-	-	-	-
	Other legal forms of organization	-	-	-	-	-	-	-	-	-	-	-	-
23831	Drywall and insulation contractors												
	All establishments ...	48	910	14 918	79 263	75 949	61 399	25 725	38 988	14 550	1 337	325	5 357
	Corporations	34	697	12 507	60 499	57 881	47 139	20 826	28 931	10 742	555	245	4 261
	Private nonprofit	-	-	-	-	-	-	-	-	-	-	-	-
	Private for-profit	14	577	9 781	41 591	40 952	35 219	16 040	19 818	5 733	555	243	4 261
	Public corporations	-	-	-	-	-	-	-	-	-	-	-	-
	Private/public corporation status not reported	20	120	2 726	18 908	16 929	11 920	4 786	9 113	5 009	-	2	-
	Individual proprietorships	8	b	D	D	D	D	D	D	D	D	D	D
	Partnerships	6	c	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	-	-	-	-	-	-	-	-	-	-	-	-
	Other legal forms of organization	-	-	-	-	-	-	-	-	-	-	-	-
23832	Painting and wall covering contractors												
	All establishments ...	72	889	8 156	45 550	43 144	32 301	15 278	19 429	10 843	746	282	2 417
	Corporations	53	653	5 854	31 571	29 214	22 196	12 047	12 506	7 018	723	192	2 278
	Private nonprofit	1	a	D	D	D	D	D	D	D	D	D	D
	Private for-profit	16	330	2 669	11 913	11 529	9 492	5 467	4 409	2 037	715	184	2 179
	Public corporations	-	-	-	-	-	-	-	-	-	-	-	-
	Private/public corporation status not reported	36	e	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	18	c	D	D	D	D	D	D	D	D	D	D
	Partnerships	1	a	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	-	-	-	-	-	-	-	-	-	-	-	-
	Other legal forms of organization	-	-	-	-	-	-	-	-	-	-	-	-
23833	Flooring contractors												
	All establishments ...	13	b	D	D	D	D	D	D	D	D	D	D
	Corporations	9	43	456	4 347	4 272	3 214	1 562	1 727	1 058	-	81	526
	Private nonprofit	-	-	-	-	-	-	-	-	-	-	-	-
	Private for-profit	5	b	D	D	D	D	D	D	D	D	D	D
	Public corporations	-	-	-	-	-	-	-	-	-	-	-	-
	Private/public corporation status not reported	4	a	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	3	a	D	D	D	D	D	D	D	D	D	D
	Partnerships	1	a	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	-	-	-	-	-	-	-	-	-	-	-	-
	Other legal forms of organization	-	-	-	-	-	-	-	-	-	-	-	-
23834	Tile and terrazzo contractors												
	All establishments ...	18	157	2 259	17 507	16 844	14 377	10 928	4 112	2 467	79	81	1 107
	Corporations	10	64	1 497	8 340	7 677	6 318	3 800	3 181	1 359	72	66	1 042
	Private nonprofit	-	-	-	-	-	-	-	-	-	-	-	-
	Private for-profit	7	54	1 342	7 327	6 770	5 681	3 447	2 791	1 089	72	66	1 042
	Public corporations	-	-	-	-	-	-	-	-	-	-	-	-
	Private/public corporation status not reported	3	10	155	1 013	907	637	353	390	270	-	-	-
	Individual proprietorships	8	93	762	9 167	9 167	8 059	7 128	931	1 108	7	15	65
	Partnerships	-	-	-	-	-	-	-	-	-	-	-	-
	Cooperative associations	-	-	-	-	-	-	-	-	-	-	-	-
	Other legal forms of organization	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 2. Selected Statistics by Industry and Legal Form of Organization for Puerto Rico: 2002

—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and legal form of organization	Establishments (number)	All employees ¹		Value of business done ² (\$1,000)	Value of construction work ² (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	Construction—Con.												
238	Specialty trade contractors—Con.												
2383	Building finishing contractors—Con.												
23835	Finish carpentry contractors												
	All establishments ...	19	b	D	D	D	D	D	D	D	D	D	D
	Corporations	7	74	1 113	4 919	4 454	D	2 081	D	D	53	5	—
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	5	b	D	D	D	D	D	D	D	D	D	D
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	2	a	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	12	b	D	D	D	D	D	D	D	D	D	D
	Partnerships	—	—	—	—	—	—	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23839	Other building finishing contractors												
	All establishments ...	7	b	D	D	D	D	D	D	D	D	D	D
	Corporations	5	66	1 285	7 094	6 348	D	6 463	D	D	—	103	—
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	5	66	1 285	7 094	6 348	D	6 463	D	D	—	103	—
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	—	—	—	—	—	—	—	—	—	—	—	—
	Individual proprietorships	1	a	D	D	D	D	D	D	D	D	D	D
	Partnerships	1	a	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
2389	Other specialty trade contractors												
	All establishments ...	111	g	D	D	D	D	D	D	D	D	D	D
	Corporations	78	1 782	28 435	112 671	107 240	96 310	70 581	31 160	10 930	2 795	3 060	18 756
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	40	1 376	23 110	81 243	78 766	D	57 170	D	D	2 792	2 900	17 325
	Public corporations	1	a	D	D	D	D	D	D	D	D	D	D
	Private/public corporation status not reported	37	e	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	29	e	D	D	D	D	D	D	D	D	D	D
	Partnerships	4	b	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23891	Site preparation contractors												
	All establishments ...	55	g	D	D	D	D	D	D	D	D	D	D
	Corporations	38	692	9 632	60 453	57 197	51 508	38 453	16 311	5 689	1 276	475	12 285
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	18	437	6 025	39 886	38 483	D	29 219	D	D	1 273	315	10 854
	Public corporations	1	a	D	D	D	D	D	D	D	D	D	D
	Private/public corporation status not reported	19	e	D	D	D	D	D	D	D	D	D	D
	Individual proprietorships	13	e	D	D	D	D	D	D	D	D	D	D
	Partnerships	4	b	D	D	D	D	D	D	D	D	D	D
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—
23899	All other specialty trade contractors												
	All establishments ...	56	g	D	D	D	D	D	D	D	D	D	D
	Corporations	40	1 090	18 803	52 218	50 043	44 802	32 128	14 849	5 241	1 519	2 585	6 471
	Private nonprofit	—	—	—	—	—	—	—	—	—	—	—	—
	Private for-profit	22	939	17 085	41 357	40 283	37 011	27 951	10 134	3 272	1 519	2 585	6 471
	Public corporations	—	—	—	—	—	—	—	—	—	—	—	—
	Private/public corporation status not reported	18	151	1 718	10 861	9 760	7 791	4 177	4 715	1 969	—	—	—
	Individual proprietorships	16	b	D	D	D	D	D	D	D	D	D	D
	Partnerships	—	—	—	—	—	—	—	—	—	—	—	—
	Cooperative associations	—	—	—	—	—	—	—	—	—	—	—	—
	Other legal forms of organization	—	—	—	—	—	—	—	—	—	—	—	—

¹Sum of other employees for the pay period including March 12, 2002, plus construction workers during pay periods including the 12th of March, May, August, and November divided by 4.

²For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 and 1992 Economic Censuses definition. This modification also affects the definition of value of business. See Appendix A for the modified version of value of construction work.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 3. Selected Statistics by Employment Size of Establishments for Puerto Rico: 2002

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

Employment size of establishment ¹	Estab-lish-ments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
		Total (number)	Payroll (\$1,000)									
23, Construction												
All establishments	2 683	67 288	1 009 747	5 743 245	5 523 472	4 247 428	2 474 144	1 993 057	1 276 044	70 931	119 413	502 992
No paid employees ⁴	46	—	106	1 708	1 649	1 044	591	512	605	30	33	13
1 to 4 employees	1 123	2 300	34 555	350 817	334 264	262 738	163 236	116 055	71 526	2 960	15 833	98 703
5 to 9 employees	500	3 274	44 919	300 530	286 768	221 936	126 737	108 960	64 832	5 137	12 453	25 557
10 to 19 employees	379	5 069	66 829	448 634	422 069	318 532	172 109	172 988	103 537	4 776	3 153	26 547
20 to 49 employees	325	10 311	136 637	842 788	802 303	619 715	361 546	298 654	182 588	11 434	6 631	59 628
50 to 99 employees	172	11 874	171 883	991 680	943 287	735 563	432 585	351 372	207 724	13 346	13 963	102 410
100 to 249 employees	99	15 118	214 921	1 210 969	1 178 417	940 793	489 349	483 996	237 624	18 238	26 570	98 504
250 to 499 employees	26	8 585	138 632	728 199	714 677	488 137	292 989	208 670	226 540	6 901	36 102	38 007
500 employees or more	13	10 757	201 265	867 920	840 038	658 970	435 002	251 850	181 068	8 109	4 675	53 623

¹The ranges for employment size of establishments represent an average.

²Sum of other employees for the pay period including March 12, 2002, plus construction workers during pay periods including the 12th of March, May, August, and November divided by 4.

³For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 and 1992 Economic Censuses definition. This modification also affects the definition of value of business. See Appendix A for the modified version of value of construction work.

⁴Represents establishments that had an average employment equal to zero, but had annual payroll.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction	
	Total	5 743 245
	Building construction, total	2 267 033
	Building construction on land owned by you, for sale	399 939
	Building construction on land owned by others	1 161 382
	Remodeling contractor	391 799
	Construction management (for building construction)	312 444
	Heavy construction and civil engineering construction, total	870 376
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	243 880
	Subdividing and servicing raw land into lots for sale	68 610
	Construction management (for heavy construction)	72 982
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	333 717
	Rental of construction machinery or equipment (except cranes) with operator	35 842
	Rental of cranes with operator	15 214
	Excavation work, earthmoving, or land clearing contractor	99 870
	Special trade contractors, total	1 541 974
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	10 545
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	280 802
	Electrical work	369 295
	Paint and wall covering contractor including paint or wall covering removal	57 639
	Highway and traffic lane painting contractor	12 384
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	55 935
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	79 858
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	58 731
	Finish carpentry contractor	24 088
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	9 192
	Framing carpentry contractor, except structural steel or concrete	12 085
	Roofing contractor	67 768
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	1 250
	Siding contractor including vinyl, wood, and aluminum	5 730
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	46 823
	Concrete contractor, except paving	256 263
	Water well drilling contractor	4 930
	Structural steel erection contractor	67 068
	Forming contractor	12 545
	Glass, glazing, and tinting contractor	8 215
	Wrecking, demolition, or blasting contractor, connected with buildings	18 970
	Elevator, escalator, and other building equipment installation contractor	34 273
	Swimming pool contractor	11 737
	Welding contractor, operating at site of construction	34 741
	All other construction activities	849 184
	Other business activities secondary to construction activities, total	216 029
	Architectural and engineering services	47 794
	Wholesale trade, manufacturing, and transportation	5 583
	Retail trade	6 693
	Other business activities secondary to construction activities	155 744
236	Construction of buildings	
	Total	3 045 244
	Building construction, total	2 092 206
	Building construction on land owned by you, for sale	357 090
	Building construction on land owned by others	1 120 626
	Remodeling contractor	332 738
	Construction management (for building construction)	280 301
	Heavy construction and civil engineering construction, total	97 295
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	11 677
	Subdividing and servicing raw land into lots for sale	13 519
	Construction management (for heavy construction)	-
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	12 810
	Rental of construction machinery or equipment (except cranes) with operator	17 974
	Rental of cranes with operator	8 063
	Excavation work, earthmoving, or land clearing contractor	33 087
	Special trade contractors, total	279 840
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	1 650
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	10 384
	Electrical work	8 039
	Paint and wall covering contractor including paint or wall covering removal	13 982
	Highway and traffic lane painting contractor	1 512
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	24 820
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	32 587
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	22 880
	Finish carpentry contractor	14 997
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	3 704
	Framing carpentry contractor, except structural steel or concrete	6 166
	Roofing contractor	9 427
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	827
	Siding contractor including vinyl, wood, and aluminum	5 327
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	13 388
	Concrete contractor, except paving	68 179
	Water well drilling contractor	529
	Structural steel erection contractor	9 741
	Forming contractor	4 082
	Glass, glazing, and tinting contractor	5 092
	Wrecking, demolition, or blasting contractor, connected with buildings	9 565
	Elevator, escalator, and other building equipment installation contractor	309
	Swimming pool contractor	5 797
	Welding contractor, operating at site of construction	6 165
	All other construction activities	472 653

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
236	Construction of buildings—Con.	
	Total—Con.	
	Other business activities secondary to construction activities, total	104 561
	Architectural and engineering services	27 011
	Wholesale trade, manufacturing, and transportation	2 267
	Retail trade	2 313
	Other business activities secondary to construction activities	72 852
2361	Residential building construction	
	Total	1 893 283
	Building construction, total	1 245 456
	Building construction on land owned by you, for sale	288 872
	Building construction on land owned by others	640 834
	Remodeling contractor	138 980
	Construction management (for building construction)	175 308
	Heavy construction and civil engineering construction, total	66 190
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	12 909
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	8 149
	Rental of construction machinery or equipment (except cranes) with operator	6 519
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	27 748
	Special trade contractors, total	166 086
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	1 518
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	4 217
	Electrical work	2 963
	Paint and wall covering contractor including paint or wall covering removal	6 959
	Highway and traffic lane painting contractor	262
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	18 056
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	12 186
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	13 400
	Finish carpentry contractor	7 667
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	926
	Framing carpentry contractor, except structural steel or concrete	3 699
	Roofing contractor	8 872
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	691
	Siding contractor including vinyl, wood, and aluminum	4 897
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	11 215
	Concrete contractor, except paving	49 982
	Water well drilling contractor	526
	Structural steel erection contractor	5 049
	Forming contractor	2 761
	Glass, glazing, and tinting contractor	165
	Wrecking, demolition, or blasting contractor, connected with buildings	7 658
	Elevator, escalator, and other building equipment installation contractor	169
	Swimming pool contractor	218
	Welding contractor, operating at site of construction	1 429
	All other construction activities	335 096
	Other business activities secondary to construction activities, total	81 727
	Architectural and engineering services	20 044
	Wholesale trade, manufacturing, and transportation	2 260
	Retail trade	442
	Other business activities secondary to construction activities	58 873
2362	Nonresidential building construction	
	Total	1 151 961
	Building construction, total	846 750
	Building construction on land owned by you, for sale	68 218
	Building construction on land owned by others	479 792
	Remodeling contractor	193 758
	Construction management (for building construction)	104 993
	Heavy construction and civil engineering construction, total	31 105
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	610
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	4 661
	Rental of construction machinery or equipment (except cranes) with operator	11 455
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	5 339
	Special trade contractors, total	113 754
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	132
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	6 167
	Electrical work	5 076
	Paint and wall covering contractor including paint or wall covering removal	7 023
	Highway and traffic lane painting contractor	1 250
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	6 764
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	20 401
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	9 480
	Finish carpentry contractor	7 330
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	2 778
	Framing carpentry contractor, except structural steel or concrete	2 467
	Roofing contractor	555
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	136
	Siding contractor including vinyl, wood, and aluminum	430
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	2 173
	Concrete contractor, except paving	18 197
	Water well drilling contractor	3
	Structural steel erection contractor	4 692
	Forming contractor	1 321

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
236	Construction of buildings—Con.	
2362	Nonresidential building construction—Con.	
	Total—Con.	
	Special trade contractors, total—Con.	
	Glass, glazing, and tinting contractor	4 927
	Wrecking, demolition, or blasting contractor, connected with buildings	1 907
	Elevator, escalator, and other building equipment installation contractor	140
	Swimming pool contractor	5 579
	Welding contractor, operating at site of construction	4 736
	All other construction activities	137 557
	Other business activities secondary to construction activities, total	22 834
	Architectural and engineering services	6 967
	Wholesale trade, manufacturing, and transportation	7
	Retail trade	1 871
	Other business activities secondary to construction activities	13 979
23621	Industrial building construction	
	Total	524 149
	Building construction, total	408 478
	Building construction on land owned by you, for sale	11 938
	Building construction on land owned by others	220 315
	Remodeling contractor	106 250
	Construction management (for building construction)	69 978
	Heavy construction and civil engineering construction, total	8 627
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	190
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	3 161
	Rental of construction machinery or equipment (except cranes) with operator	2 582
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	1 818
	Special trade contractors, total	50 777
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	4 183
	Electrical work	3 540
	Paint and wall covering contractor including paint or wall covering removal	3 441
	Highway and traffic lane painting contractor	683
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	3 495
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	10 730
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	3 191
	Finish carpentry contractor	2 424
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	1 918
	Framing carpentry contractor, except structural steel or concrete	1 036
	Roofing contractor	217
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	D
	Siding contractor including vinyl, wood, and aluminum	202
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	1 063
	Concrete contractor, except paving	3 189
	Water well drilling contractor	D
	Structural steel erection contractor	1 245
	Forming contractor	D
	Glass, glazing, and tinting contractor	2 997
	Wrecking, demolition, or blasting contractor, connected with buildings	1 014
	Elevator, escalator, and other building equipment installation contractor	80
	Swimming pool contractor	3 088
	Welding contractor, operating at site of construction	1 566
	All other construction activities	46 702
	Other business activities secondary to construction activities, total	9 629
	Architectural and engineering services	1 231
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	7 236
23622	Commercial and institutional building construction	
	Total	627 812
	Building construction, total	438 272
	Building construction on land owned by you, for sale	56 280
	Building construction on land owned by others	259 477
	Remodeling contractor	87 508
	Construction management (for building construction)	35 015
	Heavy construction and civil engineering construction, total	22 478
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	420
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	1 500
	Rental of construction machinery or equipment (except cranes) with operator	8 873
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	3 521
	Special trade contractors, total	62 977
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	1 984
	Electrical work	1 536
	Paint and wall covering contractor including paint or wall covering removal	3 582
	Highway and traffic lane painting contractor	567
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	3 269
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	9 671
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	6 289
	Finish carpentry contractor	4 906
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	860

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

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2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
236	Construction of buildings—Con.	
2362	Nonresidential building construction—Con.	
23622	Commercial and institutional building construction—Con.	
	Total—Con.	
	Special trade contractors, total—Con.	
	Framing carpentry contractor, except structural steel or concrete	1 431
	Roofing contractor	338
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	D
	Siding contractor including vinyl, wood, and aluminum	228
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	1 110
	Concrete contractor, except paving	15 008
	Water well drilling contractor	D
	Structural steel erection contractor	3 447
	Forming contractor	D
	Glass, glazing, and tinting contractor	1 930
	Wrecking, demolition, or blasting contractor, connected with buildings	893
	Elevator, escalator, and other building equipment installation contractor	60
	Swimming pool contractor	2 491
	Welding contractor, operating at site of construction	3 170
	All other construction activities	90 855
	Other business activities secondary to construction activities, total	13 205
	Architectural and engineering services	5 736
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	6 743
237	Heavy and civil engineering construction	
	Total	1 001 049
	Building construction, total	80 311
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	D
	Remodeling contractor	34 192
	Construction management (for building construction)	D
	Heavy construction and civil engineering construction, total	675 309
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	228 514
	Subdividing and servicing raw land into lots for sale	53 631
	Construction management (for heavy construction)	72 982
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	280 016
	Rental of construction machinery or equipment (except cranes) with operator	12 137
	Rental of cranes with operator	5 219
	Excavation work, earthmoving, or land clearing contractor	22 820
	Special trade contractors, total	117 521
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	542
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	11 822
	Electrical work	11 575
	Paint and wall covering contractor including paint or wall covering removal	3 309
	Highway and traffic lane painting contractor	9 637
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	6 847
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	8 950
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	3 086
	Finish carpentry contractor	1 212
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	305
	Framing carpentry contractor, except structural steel or concrete	404
	Roofing contractor	2 035
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	315
	Siding contractor including vinyl, wood, and aluminum	185
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	20 724
	Concrete contractor, except paving	21 001
	Water well drilling contractor	973
	Structural steel erection contractor	1 620
	Forming contractor	528
	Glass, glazing, and tinting contractor	157
	Wrecking, demolition, or blasting contractor, connected with buildings	4 228
	Elevator, escalator, and other building equipment installation contractor	259
	Swimming pool contractor	237
	Welding contractor, operating at site of construction	7 471
	All other construction activities	94 117
	Other business activities secondary to construction activities, total	33 889
	Architectural and engineering services	15 598
	Wholesale trade, manufacturing, and transportation	129
	Retail trade	266
	Other business activities secondary to construction activities	17 888
2371	Utility system construction	
	Total	250 137
	Building construction, total	8 786
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	D
	Remodeling contractor	5 022
	Construction management (for building construction)	—
	Heavy construction and civil engineering construction, total	173 858
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	29 301
	Subdividing and servicing raw land into lots for sale	5 279
	Construction management (for heavy construction)	34 801
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	97 328
	Rental of construction machinery or equipment (except cranes) with operator	1 355
	Rental of cranes with operator	196
	Excavation work, earthmoving, or land clearing contractor	5 603

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

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2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
237	Heavy and civil engineering construction—Con.	
2371	Utility system construction—Con.	
	Total—Con.	
	Special trade contractors, total	30 862
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	130
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	7 501
	Electrical work	5 942
	Paint and wall covering contractor including paint or wall covering removal	561
	Highway and traffic lane painting contractor	1 094
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	933
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	1 514
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	290
	Finish carpentry contractor	344
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	D
	Framing carpentry contractor, except structural steel or concrete	189
	Roofing contractor	304
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	146
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	3 675
	Concrete contractor, except paving	4 571
	Water well drilling contractor	466
	Structural steel erection contractor	372
	Forming contractor	152
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	770
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	1 674
	All other construction activities	28 573
	Other business activities secondary to construction activities, total	8 037
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	6 690
23711	Water and sewer line and related structures construction	
	Total	189 459
	Building construction, total	6 091
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	D
	Remodeling contractor	3 645
	Construction management (for building construction)	—
	Heavy construction and civil engineering construction, total	147 615
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	27 523
	Subdividing and servicing raw land into lots for sale	4 868
	Construction management (for heavy construction)	18 574
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	89 970
	Rental of construction machinery or equipment (except cranes) with operator	1 213
	Rental of cranes with operator	176
	Excavation work, earthmoving, or land clearing contractor	5 297
	Special trade contractors, total	14 592
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	89
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	D
	Electrical work	D
	Paint and wall covering contractor including paint or wall covering removal	373
	Highway and traffic lane painting contractor	1 005
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	749
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	1 281
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	D
	Finish carpentry contractor	241
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	D
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	D
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	88
	Siding contractor including vinyl, wood, and aluminum	—
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	3 427
	Concrete contractor, except paving	3 463
	Water well drilling contractor	432
	Structural steel erection contractor	179
	Forming contractor	D
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	584
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	D
	All other construction activities	14 166
	Other business activities secondary to construction activities, total	6 981
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	—
	Retail trade	D
	Other business activities secondary to construction activities	5 822
23712	Oil and gas pipeline and related structures construction	
	Total	D
	Building construction, total	D
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	D
	Remodeling contractor	D
	Construction management (for building construction)	—

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

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2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
237	Heavy and civil engineering construction—Con.	
2371	Utility system construction—Con.	
23712	Oil and gas pipeline and related structures construction—Con.	
	Total—Con.	
	Heavy construction and civil engineering construction, total	D
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	D
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	D
	Special trade contractors, total	D
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	—
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	—
	Electrical work	D
	Paint and wall covering contractor including paint or wall covering removal	D
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	D
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	D
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	—
	Finish carpentry contractor	—
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	—
	Framing carpentry contractor, except structural steel or concrete	—
	Roofing contractor	—
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	—
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	D
	Water well drilling contractor	—
	Structural steel erection contractor	—
	Forming contractor	—
	Glass, glazing, and tinting contractor	—
	Wrecking, demolition, or blasting contractor, connected with buildings	D
	Elevator, escalator, and other building equipment installation contractor	—
	Swimming pool contractor	—
	Welding contractor, operating at site of construction	D
	All other construction activities	D
	Other business activities secondary to construction activities, total	D
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	—
	Retail trade	—
	Other business activities secondary to construction activities	D
23713	Power and communication line and related structures construction	
	Total	D
	Building construction, total	D
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	D
	Remodeling contractor	D
	Construction management (for building construction)	—
	Heavy construction and civil engineering construction, total	D
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	D
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	20
	Excavation work, earthmoving, or land clearing contractor	D
	Special trade contractors, total	D
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	41
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	D
	Electrical work	5 599
	Paint and wall covering contractor including paint or wall covering removal	D
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	D
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	D
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	D
	Finish carpentry contractor	103
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	D
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	D
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	58
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	D
	Water well drilling contractor	34
	Structural steel erection contractor	193
	Forming contractor	D
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	D
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	1 187
	All other construction activities	D

See footnotes at end of table.

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2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
237	Heavy and civil engineering construction—Con.	
2371	Utility system construction—Con.	
23713	Power and communication line and related structures construction—Con.	
	Total—Con.	
	Other business activities secondary to construction activities, total	D
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	D
2372	Land subdivision	
	Total	160 401
	Building construction, total	24 008
	Building construction on land owned by you, for sale	19 218
	Building construction on land owned by others	2 174
	Remodeling contractor	2 613
	Construction management (for building construction)	—
	Heavy construction and civil engineering construction, total	87 241
	Paving contractor – asphalt or concrete for highways, streets, bridges, or airport runways	15 908
	Subdividing and servicing raw land into lots for sale	44 595
	Construction management (for heavy construction)	8 952
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	14 115
	Rental of construction machinery or equipment (except cranes) with operator	1 652
	Rental of cranes with operator	123
	Excavation work, earthmoving, or land clearing contractor	1 898
	Special trade contractors, total	9 879
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	85
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	311
	Electrical work	244
	Paint and wall covering contractor including paint or wall covering removal	278
	Highway and traffic lane painting contractor	724
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	645
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	1 108
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	229
	Finish carpentry contractor	202
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	D
	Framing carpentry contractor, except structural steel or concrete	43
	Roofing contractor	186
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	60
	Siding contractor including vinyl, wood, and aluminum	108
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	2 041
	Concrete contractor, except paving	2 245
	Water well drilling contractor	222
	Structural steel erection contractor	218
	Forming contractor	41
	Glass, glazing, and tinting contractor	—
	Wrecking, demolition, or blasting contractor, connected with buildings	436
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	—
	Welding contractor, operating at site of construction	368
	All other construction activities	30 079
	Other business activities secondary to construction activities, total	9 178
	Architectural and engineering services	1 218
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	7 952
2373	Highway, street, and bridge construction	
	Total	371 943
	Building construction, total	16 859
	Building construction on land owned by you, for sale	586
	Building construction on land owned by others	10 268
	Remodeling contractor	6 005
	Construction management (for building construction)	—
	Heavy construction and civil engineering construction, total	272 354
	Paving contractor – asphalt or concrete for highways, streets, bridges, or airport runways	141 079
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	18 930
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	87 110
	Rental of construction machinery or equipment (except cranes) with operator	6 262
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	12 953
	Special trade contractors, total	45 162
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	125
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	293
	Electrical work	1 633
	Paint and wall covering contractor including paint or wall covering removal	1 508
	Highway and traffic lane painting contractor	7 668
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	1 929
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	3 053
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	1 862
	Finish carpentry contractor	290
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	D
	Framing carpentry contractor, except structural steel or concrete	10
	Roofing contractor	285
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	95
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	10 207
	Concrete contractor, except paving	8 219

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
237	Heavy and civil engineering construction—Con.	
2373	Highway, street, and bridge construction—Con.	
	Total—Con.	
	Special trade contractors, total—Con.	
	Water well drilling contractor	106
	Structural steel erection contractor	204
	Forming contractor	108
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	2 737
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	4 694
	All other construction activities	24 480
	Other business activities secondary to construction activities, total	13 131
	Architectural and engineering services	12 615
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	491
2379	Other heavy and civil engineering construction	
	Total	218 568
	Building construction, total	30 658
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	7 070
	Remodeling contractor	20 552
	Construction management (for building construction)	D
	Heavy construction and civil engineering construction, total	141 856
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	42 226
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	10 299
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	81 463
	Rental of construction machinery or equipment (except cranes) with operator	2 868
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	2 366
	Special trade contractors, total	31 618
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	202
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	3 717
	Electrical work	3 756
	Paint and wall covering contractor including paint or wall covering removal	962
	Highway and traffic lane painting contractor	151
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	3 340
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	3 275
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	705
	Finish carpentry contractor	376
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	127
	Framing carpentry contractor, except structural steel or concrete	162
	Roofing contractor	1 260
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	14
	Siding contractor including vinyl, wood, and aluminum	62
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	4 801
	Concrete contractor, except paving	5 966
	Water well drilling contractor	179
	Structural steel erection contractor	826
	Forming contractor	227
	Glass, glazing, and tinting contractor	120
	Wrecking, demolition, or blasting contractor, connected with buildings	285
	Elevator, escalator, and other building equipment installation contractor	177
	Swimming pool contractor	180
	Welding contractor, operating at site of construction	735
	All other construction activities	10 985
	Other business activities secondary to construction activities, total	3 543
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	230
	Other business activities secondary to construction activities	2 755
238	Specialty trade contractors	
	Total	1 696 952
	Building construction, total	94 516
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	D
	Remodeling contractor	24 869
	Construction management (for building construction)	D
	Heavy construction and civil engineering construction, total	97 772
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	3 689
	Subdividing and servicing raw land into lots for sale	1 460
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	40 891
	Rental of construction machinery or equipment (except cranes) with operator	5 731
	Rental of cranes with operator	1 932
	Excavation work, earthmoving, or land clearing contractor	43 963
	Special trade contractors, total	1 144 613
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	8 353
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	258 596
	Electrical work	349 681
	Paint and wall covering contractor including paint or wall covering removal	40 348
	Highway and traffic lane painting contractor	1 235
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	24 268
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	38 321

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
	Total—Con.	
	Special trade contractors, total—Con.	
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only).....	32 765
	Finish carpentry contractor.....	7 879
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor.....	5 183
	Framing carpentry contractor, except structural steel or concrete.....	5 515
	Roofing contractor.....	56 306
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding).....	108
	Siding contractor including vinyl, wood, and aluminum.....	218
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas.....	12 711
	Concrete contractor, except paving.....	167 083
	Water well drilling contractor.....	3 428
	Structural steel erection contractor.....	55 707
	Forming contractor.....	7 935
	Glass, glazing, and tinting contractor.....	2 966
	Wrecking, demolition, or blasting contractor, connected with buildings.....	5 177
	Elevator, escalator, and other building equipment installation contractor.....	33 705
	Swimming pool contractor.....	5 703
	Welding contractor, operating at site of construction.....	21 105
	All other construction activities.....	282 414
	Other business activities secondary to construction activities, total.....	77 579
	Architectural and engineering services.....	5 185
	Wholesale trade, manufacturing, and transportation.....	3 187
	Retail trade.....	4 114
	Other business activities secondary to construction activities.....	65 004
2381	Foundation, structure, and building exterior contractors	
	Total.....	440 932
	Building construction, total.....	50 765
	Building construction on land owned by you, for sale.....	D
	Building construction on land owned by others.....	D
	Remodeling contractor.....	D
	Construction management (for building construction).....	D
	Heavy construction and civil engineering construction, total.....	33 121
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways.....	D
	Subdividing and servicing raw land into lots for sale.....	D
	Construction management (for heavy construction).....	-
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines.....	D
	Rental of construction machinery or equipment (except cranes) with operator.....	D
	Rental of cranes with operator.....	D
	Excavation work, earthmoving, or land clearing contractor.....	7 414
	Special trade contractors, total.....	317 334
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings).....	754
	Plumbing, heating, ventilation and air conditioning contractor, including duct work.....	2 048
	Electrical work.....	4 269
	Paint and wall covering contractor including paint or wall covering removal.....	2 355
	Highway and traffic lane painting contractor.....	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco.....	18 393
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work.....	7 561
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only).....	3 975
	Finish carpentry contractor.....	2 454
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor.....	551
	Framing carpentry contractor, except structural steel or concrete.....	3 152
	Roofing contractor.....	38 451
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding).....	D
	Siding contractor including vinyl, wood, and aluminum.....	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas.....	6 644
	Concrete contractor, except paving.....	156 552
	Water well drilling contractor.....	D
	Structural steel erection contractor.....	49 694
	Forming contractor.....	4 139
	Glass, glazing, and tinting contractor.....	2 950
	Wrecking, demolition, or blasting contractor, connected with buildings.....	792
	Elevator, escalator, and other building equipment installation contractor.....	581
	Swimming pool contractor.....	671
	Welding contractor, operating at site of construction.....	11 043
	All other construction activities.....	33 541
	Other business activities secondary to construction activities, total.....	6 172
	Architectural and engineering services.....	776
	Wholesale trade, manufacturing, and transportation.....	300
	Retail trade.....	547
	Other business activities secondary to construction activities.....	4 533
23811	Poured concrete foundation and structure contractors	
	Total.....	225 170
	Building construction, total.....	30 593
	Building construction on land owned by you, for sale.....	D
	Building construction on land owned by others.....	D
	Remodeling contractor.....	1 505
	Construction management (for building construction).....	1 157
	Heavy construction and civil engineering construction, total.....	27 841
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways.....	D
	Subdividing and servicing raw land into lots for sale.....	-
	Construction management (for heavy construction).....	D
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines.....	D
	Rental of construction machinery or equipment (except cranes) with operator.....	D
	Rental of cranes with operator.....	D
	Excavation work, earthmoving, or land clearing contractor.....	6 249

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2381	Foundation, structure, and building exterior contractors—Con.	
23811	Poured concrete foundation and structure contractors—Con.	
	Total—Con.	
	Special trade contractors, total	156 862
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	325
	Electrical work	1 137
	Paint and wall covering contractor including paint or wall covering removal	651
	Highway and traffic lane painting contractor	—
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	2 568
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	1 663
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	—
	Finish carpentry contractor	951
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	1 602
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	807
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	2 831
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	133 481
	Water well drilling contractor	D
	Structural steel erection contractor	3 362
	Forming contractor	258
	Glass, glazing, and tinting contractor	168
	Wrecking, demolition, or blasting contractor, connected with buildings	380
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	438
	All other construction activities	9 256
	Other business activities secondary to construction activities, total	618
	Architectural and engineering services	239
	Wholesale trade, manufacturing, and transportation	21
	Retail trade	D
	Other business activities secondary to construction activities	D
23812	Structural steel and precast concrete contractors	
	Total	81 105
	Building construction, total	14 699
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	—
	Remodeling contractor	D
	Construction management (for building construction)	6 910
	Heavy construction and civil engineering construction, total	2 937
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	—
	Construction management (for heavy construction)	D
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	104
	Excavation work, earthmoving, or land clearing contractor	234
	Special trade contractors, total	57 586
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	494
	Electrical work	1 522
	Paint and wall covering contractor including paint or wall covering removal	526
	Highway and traffic lane painting contractor	—
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	1 715
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	610
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	392
	Finish carpentry contractor	162
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	169
	Framing carpentry contractor, except structural steel or concrete	142
	Roofing contractor	3 598
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	18
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	4 739
	Water well drilling contractor	9
	Structural steel erection contractor	40 578
	Forming contractor	1 182
	Glass, glazing, and tinting contractor	266
	Wrecking, demolition, or blasting contractor, connected with buildings	76
	Elevator, escalator, and other building equipment installation contractor	135
	Swimming pool contractor	80
	Welding contractor, operating at site of construction	1 062
	All other construction activities	4 069
	Other business activities secondary to construction activities, total	1 813
	Architectural and engineering services	181
	Wholesale trade, manufacturing, and transportation	96
	Retail trade	107
	Other business activities secondary to construction activities	1 430
23813	Framing contractors	

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2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2381	Foundation, structure, and building exterior contractors—Con.	
23813	Framing contractors—Con.	
	Total	8 146
	Building construction, total	1 536
	Building construction on land owned by you, for sale	—
	Building construction on land owned by others	D
	Remodeling contractor	D
	Construction management (for building construction)	1 020
	Heavy construction and civil engineering construction, total	184
	Paving contractor – asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	—
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	56
	Special trade contractors, total	5 126
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	89
	Electrical work	D
	Paint and wall covering contractor including paint or wall covering removal	116
	Highway and traffic lane painting contractor	—
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	446
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	129
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	96
	Finish carpentry contractor	D
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	D
	Framing carpentry contractor, except structural steel or concrete	851
	Roofing contractor	999
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	D
	Water well drilling contractor	D
	Structural steel erection contractor	433
	Forming contractor	126
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	21
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	175
	All other construction activities	773
	Other business activities secondary to construction activities, total	529
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	22
	Retail trade	D
	Other business activities secondary to construction activities	D
23814	Masonry contractors	
	Total	23 887
	Building construction, total	1 098
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	230
	Remodeling contractor	D
	Construction management (for building construction)	431
	Heavy construction and civil engineering construction, total	D
	Paving contractor – asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	8
	Excavation work, earthmoving, or land clearing contractor	150
	Special trade contractors, total	21 544
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	56
	Electrical work	153
	Paint and wall covering contractor including paint or wall covering removal	24
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	8 806
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	2 903
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	1 087
	Finish carpentry contractor	131
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	D
	Framing carpentry contractor, except structural steel or concrete	364
	Roofing contractor	1 986
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	4 034
	Water well drilling contractor	—
	Structural steel erection contractor	981
	Forming contractor	178
	Glass, glazing, and tinting contractor	212
	Wrecking, demolition, or blasting contractor, connected with buildings	83
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	64
	Welding contractor, operating at site of construction	346

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2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2381	Foundation, structure, and building exterior contractors—Con.	
23814	Masonry contractors—Con.	
	Total—Con.	
	All other construction activities	871
	Other business activities secondary to construction activities, total	D
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	D
23815	Glass and glazing contractors	
	Total	D
	Building construction, total	D
	Building construction on land owned by you, for sale	—
	Building construction on land owned by others	D
	Remodeling contractor	D
	Construction management (for building construction)	D
	Heavy construction and civil engineering construction, total	D
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	—
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	D
	Special trade contractors, total	D
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	D
	Electrical work	D
	Paint and wall covering contractor including paint or wall covering removal	D
	Highway and traffic lane painting contractor	—
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	D
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	D
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	D
	Finish carpentry contractor	8
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	D
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	D
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	D
	Water well drilling contractor	D
	Structural steel erection contractor	D
	Forming contractor	D
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	6
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	D
	All other construction activities	2 378
	Other business activities secondary to construction activities, total	D
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	D
23816	Roofing contractors	
	Total	D
	Building construction, total	D
	Building construction on land owned by you, for sale	—
	Building construction on land owned by others	D
	Remodeling contractor	921
	Construction management (for building construction)	1 136
	Heavy construction and civil engineering construction, total	D
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	—
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	596
	Special trade contractors, total	52 218
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	1 000
	Electrical work	1 286
	Paint and wall covering contractor including paint or wall covering removal	968
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	3 057
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	1 660
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	1 267
	Finish carpentry contractor	426
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	256
	Framing carpentry contractor, except structural steel or concrete	815
	Roofing contractor	25 901
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	36

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2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2381	Foundation, structure, and building exterior contractors—Con.	
23816	Roofing contractors—Con.	
	Total—Con.	
	Special trade contractors, total—Con.	
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	1 025
	Concrete contractor, except paving	8 242
	Water well drilling contractor	D
	Structural steel erection contractor	2 691
	Forming contractor	1 060
	Glass, glazing, and tinting contractor	568
	Wrecking, demolition, or blasting contractor, connected with buildings	135
	Elevator, escalator, and other building equipment installation contractor	363
	Swimming pool contractor	305
	Welding contractor, operating at site of construction	1 099
	All other construction activities	14 542
	Other business activities secondary to construction activities, total	2 791
	Architectural and engineering services	277
	Wholesale trade, manufacturing, and transportation	150
	Retail trade	178
	Other business activities secondary to construction activities	2 182
23817	Siding contractors	
	Total	D
	Building construction, total	D
	Building construction on land owned by you, for sale	—
	Building construction on land owned by others	D
	Remodeling contractor	D
	Construction management (for building construction)	D
	Heavy construction and civil engineering construction, total	D
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	—
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	D
	Special trade contractors, total	D
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	D
	Electrical work	D
	Paint and wall covering contractor including paint or wall covering removal	D
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	D
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	D
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	D
	Finish carpentry contractor	D
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	D
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	D
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	D
	Water well drilling contractor	—
	Structural steel erection contractor	D
	Forming contractor	D
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	D
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	D
	All other construction activities	D
	Other business activities secondary to construction activities, total	D
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	—
	Retail trade	D
	Other business activities secondary to construction activities	—
23819	Other foundation, structure, and building exterior contractors	
	Total	10 867
	Building construction, total	D
	Building construction on land owned by you, for sale	—
	Building construction on land owned by others	D
	Remodeling contractor	D
	Construction management (for building construction)	14
	Heavy construction and civil engineering construction, total	D
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	—
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	—
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	—
	Excavation work, earthmoving, or land clearing contractor	D

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2381	Foundation, structure, and building exterior contractors—Con.	
23819	Other foundation, structure, and building exterior contractors—Con.	
	Total—Con.	
	Special trade contractors, total	10 147
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	4
	Electrical work	6
	Paint and wall covering contractor including paint or wall covering removal	D
	Highway and traffic lane painting contractor	—
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	D
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	216
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	12
	Finish carpentry contractor	8
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	—
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	234
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	536
	Water well drilling contractor	—
	Structural steel erection contractor	D
	Forming contractor	1 058
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	D
	Elevator, escalator, and other building equipment installation contractor	—
	Swimming pool contractor	8
	Welding contractor, operating at site of construction	7 410
	All other construction activities	D
	Other business activities secondary to construction activities, total	D
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	—
	Retail trade	D
	Other business activities secondary to construction activities	—
2382	Building equipment contractors	
	Total	938 529
	Building construction, total	25 553
	Building construction on land owned by you, for sale	67
	Building construction on land owned by others	2 556
	Remodeling contractor	11 917
	Construction management (for building construction)	10 984
	Heavy construction and civil engineering construction, total	24 364
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	1 878
	Subdividing and servicing raw land into lots for sale	1 360
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	16 415
	Rental of construction machinery or equipment (except cranes) with operator	1 517
	Rental of cranes with operator	1 165
	Excavation work, earthmoving, or land clearing contractor	1 962
	Special trade contractors, total	661 473
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	246 793
	Electrical work	341 601
	Paint and wall covering contractor including paint or wall covering removal	5 614
	Highway and traffic lane painting contractor	1 216
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	4 200
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	3 473
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	3 894
	Finish carpentry contractor	1 595
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	1 787
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	11 042
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	D
	Siding contractor including vinyl, wood, and aluminum	—
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	4 510
	Water well drilling contractor	D
	Structural steel erection contractor	5 017
	Forming contractor	2 811
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	230
	Elevator, escalator, and other building equipment installation contractor	22 333
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	2 317
	All other construction activities	167 905
	Other business activities secondary to construction activities, total	59 202
	Architectural and engineering services	3 469
	Wholesale trade, manufacturing, and transportation	2 593
	Retail trade	2 847
	Other business activities secondary to construction activities	50 231
23821	Electrical Contractors	

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2382	Building equipment contractors—Con.	
23821	Electrical Contractors—Con.	
	Total	582 644
	Building construction, total	19 316
	Building construction on land owned by you, for sale	67
	Building construction on land owned by others	791
	Remodeling contractor	10 397
	Construction management (for building construction)	8 043
	Heavy construction and civil engineering construction, total	14 467
	Paving contractor – asphalt or concrete for highways, streets, bridges, or airport runways	257
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	–
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	10 266
	Rental of construction machinery or equipment (except cranes) with operator	1 175
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	1 419
	Special trade contractors, total	431 735
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	57 585
	Electrical work	328 629
	Paint and wall covering contractor including paint or wall covering removal	3 563
	Highway and traffic lane painting contractor	1 173
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	3 392
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	2 836
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	1 772
	Finish carpentry contractor	1 452
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	1 148
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	6 830
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	D
	Siding contractor including vinyl, wood, and aluminum	–
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	732
	Concrete contractor, except paving	3 456
	Water well drilling contractor	D
	Structural steel erection contractor	3 851
	Forming contractor	1 638
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	150
	Elevator, escalator, and other building equipment installation contractor	11 967
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	1 160
	All other construction activities	85 083
	Other business activities secondary to construction activities, total	32 036
	Architectural and engineering services	2 747
	Wholesale trade, manufacturing, and transportation	854
	Retail trade	969
	Other business activities secondary to construction activities	27 427
23822	Plumbing, heating, and air-conditioning contractors	
	Total	D
	Building construction, total	D
	Building construction on land owned by you, for sale	–
	Building construction on land owned by others	1 735
	Remodeling contractor	D
	Construction management (for building construction)	1 732
	Heavy construction and civil engineering construction, total	7 079
	Paving contractor – asphalt or concrete for highways, streets, bridges, or airport runways	1 594
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	–
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	3 893
	Rental of construction machinery or equipment (except cranes) with operator	193
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	306
	Special trade contractors, total	205 445
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	186 058
	Electrical work	9 094
	Paint and wall covering contractor including paint or wall covering removal	1 098
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	409
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	380
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	1 593
	Finish carpentry contractor	53
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	334
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	2 208
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	–
	Siding contractor including vinyl, wood, and aluminum	–
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	1 050
	Concrete contractor, except paving	617
	Water well drilling contractor	D
	Structural steel erection contractor	676
	Forming contractor	683
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	44
	Elevator, escalator, and other building equipment installation contractor	272
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	819

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

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2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2382	Building equipment contractors—Con.	
23822	Plumbing, heating, and air-conditioning contractors—Con.	
	Total—Con.	
	All other construction activities	69 820
	Other business activities secondary to construction activities, total	21 850
	Architectural and engineering services	378
	Wholesale trade, manufacturing, and transportation	1 516
	Retail trade	1 754
	Other business activities secondary to construction activities	18 178
23829	Other building equipment contractors	
	Total	D
	Building construction, total	D
	Building construction on land owned by you, for sale	—
	Building construction on land owned by others	30
	Remodeling contractor	D
	Construction management (for building construction)	1 209
	Heavy construction and civil engineering construction, total	2 818
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	27
	Subdividing and servicing raw land into lots for sale	18
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	2 256
	Rental of construction machinery or equipment (except cranes) with operator	149
	Rental of cranes with operator	126
	Excavation work, earthmoving, or land clearing contractor	237
	Special trade contractors, total	24 293
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	3 150
	Electrical work	3 878
	Paint and wall covering contractor including paint or wall covering removal	953
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	399
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	257
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	529
	Finish carpentry contractor	90
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	305
	Framing carpentry contractor, except structural steel or concrete	—
	Roofing contractor	2 004
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	—
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	437
	Water well drilling contractor	D
	Structural steel erection contractor	490
	Forming contractor	490
	Glass, glazing, and tinting contractor	—
	Wrecking, demolition, or blasting contractor, connected with buildings	36
	Elevator, escalator, and other building equipment installation contractor	10 094
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	338
	All other construction activities	13 002
	Other business activities secondary to construction activities, total	5 316
	Architectural and engineering services	344
	Wholesale trade, manufacturing, and transportation	223
	Retail trade	124
	Other business activities secondary to construction activities	4 626
2383	Building finishing contractors	
	Total	161 513
	Building construction, total	5 249
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	306
	Remodeling contractor	D
	Construction management (for building construction)	1 819
	Heavy construction and civil engineering construction, total	2 530
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	117
	Excavation work, earthmoving, or land clearing contractor	1 489
	Special trade contractors, total	119 862
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	9 057
	Electrical work	2 566
	Paint and wall covering contractor including paint or wall covering removal	31 503
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	1 133
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	25 867
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	24 150
	Finish carpentry contractor	3 563
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	2 290
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	4 685
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	D

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

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2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2383	Building finishing contractors—Con.	
	Total—Con.	
	Special trade contractors, total—Con.	
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	3 457
	Water well drilling contractor	D
	Structural steel erection contractor	513
	Forming contractor	474
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	269
	Elevator, escalator, and other building equipment installation contractor	254
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	6 149
	All other construction activities	28 355
	Other business activities secondary to construction activities, total	5 494
	Architectural and engineering services	305
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	4 933
23831	Drywall and insulation contractors	
	Total	79 263
	Building construction, total	2 530
	Building construction on land owned by you, for sale	—
	Building construction on land owned by others	93
	Remodeling contractor	1 121
	Construction management (for building construction)	1 320
	Heavy construction and civil engineering construction, total	1 482
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	—
	Subdividing and servicing raw land into lots for sale	—
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	67
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	1 068
	Special trade contractors, total	62 022
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	—
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	8 024
	Electrical work	1 831
	Paint and wall covering contractor including paint or wall covering removal	8 550
	Highway and traffic lane painting contractor	—
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	709
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	20 438
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	4 850
	Finish carpentry contractor	2 103
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	730
	Framing carpentry contractor, except structural steel or concrete	1 971
	Roofing contractor	2 123
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	—
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	—
	Concrete contractor, except paving	2 596
	Water well drilling contractor	D
	Structural steel erection contractor	D
	Forming contractor	D
	Glass, glazing, and tinting contractor	—
	Wrecking, demolition, or blasting contractor, connected with buildings	D
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	—
	Welding contractor, operating at site of construction	D
	All other construction activities	10 673
	Other business activities secondary to construction activities, total	2 547
	Architectural and engineering services	174
	Wholesale trade, manufacturing, and transportation	100
	Retail trade	33
	Other business activities secondary to construction activities	2 239
23832	Painting and wall covering contractors	
	Total	45 550
	Building construction, total	1 411
	Building construction on land owned by you, for sale	—
	Building construction on land owned by others	77
	Remodeling contractor	957
	Construction management (for building construction)	378
	Heavy construction and civil engineering construction, total	404
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	42
	Excavation work, earthmoving, or land clearing contractor	122
	Special trade contractors, total	30 081
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	552
	Electrical work	529
	Paint and wall covering contractor including paint or wall covering removal	18 801
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	335

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23	Construction—Con.	
238	Specialty trade contractors—Con.	
2383	Building finishing contractors—Con.	
23832	Painting and wall covering contractors—Con.	
	Total—Con.	
	Special trade contractors, total—Con.	
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	3 074
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	3 129
	Finish carpentry contractor	603
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	473
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	1 455
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	385
	Water well drilling contractor	D
	Structural steel erection contractor	202
	Forming contractor	173
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	17
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	D
	All other construction activities	11 758
	Other business activities secondary to construction activities, total	1 887
	Architectural and engineering services	109
	Wholesale trade, manufacturing, and transportation	65
	Retail trade	29
	Other business activities secondary to construction activities	1 679
23833	Flooring contractors	
	Total	D
	Building construction, total	103
	Building construction on land owned by you, for sale	—
	Building construction on land owned by others	4
	Remodeling contractor	70
	Construction management (for building construction)	31
	Heavy construction and civil engineering construction, total	D
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	—
	Subdividing and servicing raw land into lots for sale	—
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	4
	Excavation work, earthmoving, or land clearing contractor	D
	Special trade contractors, total	1 785
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	—
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	D
	Electrical work	14
	Paint and wall covering contractor including paint or wall covering removal	255
	Highway and traffic lane painting contractor	—
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	15
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	136
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	159
	Finish carpentry contractor	30
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	688
	Framing carpentry contractor, except structural steel or concrete	3
	Roofing contractor	94
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	—
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	—
	Concrete contractor, except paving	D
	Water well drilling contractor	—
	Structural steel erection contractor	14
	Forming contractor	14
	Glass, glazing, and tinting contractor	—
	Wrecking, demolition, or blasting contractor, connected with buildings	—
	Elevator, escalator, and other building equipment installation contractor	7
	Swimming pool contractor	—
	Welding contractor, operating at site of construction	D
	All other construction activities	3 307
	Other business activities secondary to construction activities, total	D
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	D
23834	Tile and terrazzo contractors	
	Total	17 507
	Building construction, total	588
	Building construction on land owned by you, for sale	—
	Building construction on land owned by others	6
	Remodeling contractor	548
	Construction management (for building construction)	33

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2383	Building finishing contractors—Con.	
23834	Tile and terrazzo contractors—Con.	
	Total—Con.	
	Heavy construction and civil engineering construction, total	D
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	—
	Subdividing and servicing raw land into lots for sale	—
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	D
	Special trade contractors, total	15 838
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	—
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	22
	Electrical work	D
	Paint and wall covering contractor including paint or wall covering removal	420
	Highway and traffic lane painting contractor	—
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	15
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	239
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	13 774
	Finish carpentry contractor	194
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	159
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	122
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	—
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	D
	Water well drilling contractor	D
	Structural steel erection contractor	D
	Forming contractor	D
	Glass, glazing, and tinting contractor	—
	Wrecking, demolition, or blasting contractor, connected with buildings	D
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	—
	Welding contractor, operating at site of construction	D
	All other construction activities	370
	Other business activities secondary to construction activities, total	D
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	D
23835	Finish carpentry contractors	
	Total	6 283
	Building construction, total	252
	Building construction on land owned by you, for sale	—
	Building construction on land owned by others	53
	Remodeling contractor	187
	Construction management (for building construction)	10
	Heavy construction and civil engineering construction, total	9
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	—
	Subdividing and servicing raw land into lots for sale	—
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	—
	Rental of construction machinery or equipment (except cranes) with operator	—
	Rental of cranes with operator	—
	Excavation work, earthmoving, or land clearing contractor	9
	Special trade contractors, total	4 482
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	—
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	8
	Electrical work	7
	Paint and wall covering contractor including paint or wall covering removal	1 624
	Highway and traffic lane painting contractor	—
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	16
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	923
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	1 042
	Finish carpentry contractor	397
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	113
	Framing carpentry contractor, except structural steel or concrete	30
	Roofing contractor	248
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	—
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	—
	Concrete contractor, except paving	75
	Water well drilling contractor	—
	Structural steel erection contractor	—
	Forming contractor	—
	Glass, glazing, and tinting contractor	—
	Wrecking, demolition, or blasting contractor, connected with buildings	—
	Elevator, escalator, and other building equipment installation contractor	—
	Swimming pool contractor	—
	Welding contractor, operating at site of construction	—
	All other construction activities	1 009

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2383	Building finishing contractors—Con.	
23835	Finish carpentry contractors—Con.	
	Total—Con.	
	Other business activities secondary to construction activities, total	526
	Architectural and engineering services	—
	Wholesale trade, manufacturing, and transportation	—
	Retail trade	—
	Other business activities secondary to construction activities	526
23839	Other building finishing contractors	
	Total	D
	Building construction, total	365
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	73
	Remodeling contractor	D
	Construction management (for building construction)	47
	Heavy construction and civil engineering construction, total	D
	Paving contractor – asphalt or concrete for highways, streets, bridges, or airport runways	D
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	D
	Rental of cranes with operator	—
	Excavation work, earthmoving, or land clearing contractor	D
	Special trade contractors, total	5 654
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	D
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	D
	Electrical work	D
	Paint and wall covering contractor including paint or wall covering removal	1 853
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	43
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	1 057
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	1 196
	Finish carpentry contractor	236
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	127
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	643
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	—
	Siding contractor including vinyl, wood, and aluminum	—
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	D
	Concrete contractor, except paving	110
	Water well drilling contractor	D
	Structural steel erection contractor	D
	Forming contractor	D
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	D
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	D
	Welding contractor, operating at site of construction	D
	All other construction activities	1 238
	Other business activities secondary to construction activities, total	263
	Architectural and engineering services	D
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	D
2389	Other specialty trade contractors	
	Total	155 978
	Building construction, total	12 949
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	2 575
	Remodeling contractor	D
	Construction management (for building construction)	8 357
	Heavy construction and civil engineering construction, total	37 757
	Paving contractor – asphalt or concrete for highways, streets, bridges, or airport runways	1 063
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	2 553
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	33 098
	Special trade contractors, total	45 944
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	7 437
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	698
	Electrical work	1 245
	Paint and wall covering contractor including paint or wall covering removal	876
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	542
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	1 420
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	746
	Finish carpentry contractor	267
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	555
	Framing carpentry contractor, except structural steel or concrete	D
	Roofing contractor	2 128
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	D
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	3 750
	Concrete contractor, except paving	2 564

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2389	Other specialty trade contractors—Con.	
	Total—Con.	
	Special trade contractors, total—Con.	
	Water well drilling contractor	2 041
	Structural steel erection contractor	483
	Forming contractor	511
	Glass, glazing, and tinting contractor	D
	Wrecking, demolition, or blasting contractor, connected with buildings	3 886
	Elevator, escalator, and other building equipment installation contractor	10 537
	Swimming pool contractor	4 267
	Welding contractor, operating at site of construction	1 596
	All other construction activities	52 613
	Other business activities secondary to construction activities, total	6 711
	Architectural and engineering services	635
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	5 307
23891	Site preparation contractors	
	Total	98 507
	Building construction, total	8 686
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	D
	Remodeling contractor	D
	Construction management (for building construction)	7 469
	Heavy construction and civil engineering construction, total	34 670
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	859
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	D
	Rental of construction machinery or equipment (except cranes) with operator	2 088
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	30 915
	Special trade contractors, total	21 856
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	6 255
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	374
	Electrical work	370
	Paint and wall covering contractor including paint or wall covering removal	376
	Highway and traffic lane painting contractor	—
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	278
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	141
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only)	227
	Finish carpentry contractor	D
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor	122
	Framing carpentry contractor, except structural steel or concrete	—
	Roofing contractor	906
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding)	D
	Siding contractor including vinyl, wood, and aluminum	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas	2 688
	Concrete contractor, except paving	1 459
	Water well drilling contractor	1 681
	Structural steel erection contractor	215
	Forming contractor	352
	Glass, glazing, and tinting contractor	—
	Wrecking, demolition, or blasting contractor, connected with buildings	2 865
	Elevator, escalator, and other building equipment installation contractor	D
	Swimming pool contractor	1 916
	Welding contractor, operating at site of construction	510
	All other construction activities	29 562
	Other business activities secondary to construction activities, total	3 730
	Architectural and engineering services	436
	Wholesale trade, manufacturing, and transportation	D
	Retail trade	D
	Other business activities secondary to construction activities	3 196
23899	All other specialty trade contractors	
	Total	57 471
	Building construction, total	4 263
	Building construction on land owned by you, for sale	D
	Building construction on land owned by others	D
	Remodeling contractor	D
	Construction management (for building construction)	888
	Heavy construction and civil engineering construction, total	3 087
	Paving contractor -- asphalt or concrete for highways, streets, bridges, or airport runways	204
	Subdividing and servicing raw land into lots for sale	D
	Construction management (for heavy construction)	—
	Heavy construction contractor, such as bridges, tunnels, pipelines, and utility lines	166
	Rental of construction machinery or equipment (except cranes) with operator	465
	Rental of cranes with operator	D
	Excavation work, earthmoving, or land clearing contractor	2 183
	Special trade contractors, total	24 088
	Septic tank, cesspool, and dry well contractor (except sewer hookups to buildings)	1 182
	Plumbing, heating, ventilation and air conditioning contractor, including duct work	324
	Electrical work	875
	Paint and wall covering contractor including paint or wall covering removal	500
	Highway and traffic lane painting contractor	D
	Masonry, stonework and exterior plastering contractor, including brick, concrete block, stone, or stucco	264
	Interior plastering, drywall, acoustical, and insulation contractor including fresco work	1 279

See footnotes at end of table.

Table 4. Value of Business Done by Kind-of-Business Activity for Puerto Rico: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Primary and other kind-of-business activity	Value of business done ¹ (\$1,000)
23	Construction—Con.	
238	Specialty trade contractors—Con.	
2389	Other specialty trade contractors—Con.	
23899	All other specialty trade contractors—Con.	
	Total—Con.	
	Special trade contractors, total—Con.	
	Tile, terrazzo and mosaic contractor including, ceramic tile floor, stone floor, marble, granite and slate (interior only).....	519
	Finish carpentry contractor.....	D
	Floor laying contractor, including carpet, linoleum, hard wood, and vinyl tile floor.....	433
	Framing carpentry contractor, except structural steel or concrete.....	D
	Roofing contractor.....	1 222
	Specialty sheet metal contractor, including metal ceilings, panel, or shelving installation (except HVAC, roofing or siding).....	D
	Siding contractor including vinyl, wood, and aluminum.....	D
	Asphalt, concrete, and brick paving contractor, residential or commercial driveways and parking areas.....	1 062
	Concrete contractor, except paving.....	1 105
	Water well drilling contractor.....	360
	Structural steel erection contractor.....	268
	Forming contractor.....	159
	Glass, glazing, and tinting contractor.....	D
	Wrecking, demolition, or blasting contractor, connected with buildings.....	1 021
	Elevator, escalator, and other building equipment installation contractor.....	D
	Swimming pool contractor.....	2 351
	Welding contractor, operating at site of construction.....	1 086
	All other construction activities.....	23 051
	Other business activities secondary to construction activities, total.....	2 981
	Architectural and engineering services.....	199
	Wholesale trade, manufacturing, and transportation.....	D
	Retail trade.....	D
	Other business activities secondary to construction activities.....	2 111

¹For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 and 1992 Economic Censuses definition. This modification also affects the definition of value of business. See Appendix A for the modified version of value of construction work.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 5. General Statistics for Puerto Rico and Metropolitan Areas: 2002

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan area	Es-tablish-ments (number)	All employees ¹		Construction workers		Value of con-struction work ² (\$1,000)	Net value of con-struction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work sub-contracted to others (\$1,000)	Capital ex-pen-ditures (\$1,000)	Total rental pay-ments (\$1,000)	End-of-year gross value of depre-ciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)								
23	PUERTO RICO Construction	2 683	67 288	1 009 747	56 471	831 477	5 523 472	4 247 428	2 474 144	1 993 057	1 276 044	70 931	119 413	502 992
23	MAYAGÜEZ-SAN GERMAN-CABO ROJO, PR COMBINED STATISTICAL AREA Construction	167	5 003	57 616	4 333	49 993	282 137	233 287	117 717	127 036	48 850	9 091	7 284	35 256
23	Mayagüez, PR Metropolitan Statistical Area Construction	95	3 498	40 324	3 138	35 708	212 025	180 099	83 572	105 909	31 926	3 897	2 214	25 969
23	San Germán-Cabo Rojo, PR Metropolitan Statistical Area Construction	72	1 505	17 292	1 195	14 285	70 112	53 188	34 145	21 127	16 924	5 194	5 070	9 287
23	PONCE-YAUCO-COAMO, PR COMBINED STATISTICAL AREA Construction	216	7 504	103 266	6 342	88 837	458 181	367 691	219 810	155 371	90 490	8 251	10 375	53 869
23	Coamo, PR Micropolitan Statistical Area Construction	13	443	3 825	420	3 557	19 362	17 082	5 346	12 031	2 280	335	18	1 094
23	Ponce, PR Metropolitan Statistical Area Construction	137	4 800	62 745	3 867	51 052	309 249	250 393	143 270	112 664	58 856	5 289	5 640	37 309
23	Santa Isabel, PR Micropolitan Statistical Area Construction	8	251	3 286	220	2 839	44 659	26 937	14 606	12 595	17 722	1 005	1 247	3 089
23	Yauco, PR Metropolitan Statistical Area Construction	58	2 010	33 410	1 835	31 389	84 911	73 279	56 588	18 081	11 632	1 622	3 470	12 377
23	SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA Construction	2 021	51 370	812 613	42 909	661 205	4 593 442	3 497 743	2 068 403	1 623 668	1 095 699	50 112	70 908	396 722
23	Fajardo, PR Metropolitan Statistical Area Construction	26	297	5 602	238	4 319	36 168	29 260	15 250	15 353	6 908	1 223	649	5 605
23	San Juan-Caguas-Guaynabo, PR Metropolitan Statistical Area Construction	1 978	51 018	806 394	42 628	656 352	4 553 968	3 465 617	2 051 644	1 606 784	1 088 351	48 838	70 219	390 236
23	Utuado, PR Micropolitan Statistical Area Construction	17	55	617	43	534	3 306	2 866	1 509	1 531	440	51	40	881
23	ADJUNTAS, PR MICROPOLITAN STATISTICAL AREA Construction	8	129	1 322	114	1 120	7 831	4 082	1 981	2 150	3 749	-	42	1 613
23	AGUADILLA-ISABELA-SAN SEBASTIAN, PR METROPOLITAN STATISTICAL AREA Construction	208	2 192	23 060	1 838	19 403	127 521	101 117	46 404	59 136	26 404	1 404	2 854	7 517
23	GUAYAMA, PR METROPOLITAN STATISTICAL AREA Construction	26	444	6 048	368	5 440	23 312	17 281	8 835	9 678	6 031	739	896	5 922

See footnotes at end of table.

Table 5. General Statistics for Puerto Rico and Metropolitan Areas: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and metropolitan area	Es-tablish-ments (number)	All employees ¹		Construction workers		Value of con-struction work ² (\$1,000)	Net value of con-struction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcon-tracted to others (\$1,000)	Capital expend-itures (\$1,000)	Total rental pay-ments (\$1,000)	End-of-year gross book value of depre-ciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)								
23	JAYUYA, PR MICROPOLITAN STATISTICAL AREA Construction	9	364	3 672	353	3 628	18 698	15 482	4 985	10 877	3 216	747	27 000	299

¹Sum of other employees for the pay period including March 12, 2002, plus construction workers during pay periods including the 12th of March, May, August, and November divided by 4.

²For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 and 1992 Economic Censuses definition. This modification also affects the definition of value of business. See Appendix A for the modified version of value of construction work.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
PUERTO RICO											
23	Construction	2 683	1 694	250	67 288	1 009 747	56 471	831 477	10 845	178 151	234 533
236	Construction of buildings	1 209	727	110	31 891	475 162	27 087	392 642	4 855	82 407	111 193
2361	Residential building construction	924	502	54	18 661	253 291	15 405	206 876	3 307	46 302	61 207
2362	Nonresidential building construction	285	225	56	13 230	221 871	11 682	185 766	1 548	36 105	49 986
23621	Industrial building construction	66	D	D	i	D	D	D	D	D	D
23622	Commercial and institutional building construction	219	D	D	i	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	291	179	24	10 802	165 408	8 943	139 136	1 858	26 272	33 704
2371	Utility system construction	49	31	6	2 724	46 228	2 101	37 560	623	8 668	7 387
23711	Water and sewer line and related structures construction	27	D	D	g	D	D	D	D	D	D
23712	Oil and gas pipeline and related structures construction	1	D	D	a	D	D	D	D	D	D
23713	Power and communication line and related structures construction	21	D	D	f	D	D	D	D	D	D
2372	Land subdivision	74	32	2	918	14 610	692	11 188	226	3 422	2 920
2373	Highway, street, and bridge construction	123	90	11	4 896	70 153	4 252	60 486	643	9 667	15 151
2379	Other heavy and civil engineering construction	45	26	5	2 264	34 417	1 898	29 902	366	4 515	8 246
238	Specialty trade contractors	1 183	788	116	24 595	369 177	20 441	299 699	4 132	69 472	89 636
2381	Foundation, structure, and building exterior contractors	278	D	D	i	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	72	53	5	3 866	48 294	3 413	43 950	440	4 344	10 854
23812	Structural steel and precast concrete contractors	45	D	D	g	D	D	D	D	D	D
23813	Framing contractors	15	D	D	b	D	D	D	D	D	D
23814	Masonry contractors	29	28	2	358	3 760	296	3 095	62	665	752
23815	Glass and glazing contractors	14	D	D	b	D	D	D	D	D	D
23816	Roofing contractors	91	D	D	g	D	D	D	D	D	D
23817	Siding contractors	1	D	D	e	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	11	D	D	c	D	D	D	D	D	D
2382	Building equipment contractors	617	400	47	13 271	214 504	10 889	168 505	2 382	45 993	51 861
23821	Electrical Contractors	380	232	22	8 831	139 680	7 158	109 814	1 673	29 860	32 654
23822	Plumbing, heating, and air-conditioning contractors	217	D	D	h	D	D	D	D	D	D
23829	Other building equipment contractors ..	20	D	D	e	D	D	D	D	D	D
2383	Building finishing contractors	177	117	8	2 173	28 523	1 760	23 697	404	4 826	7 382
23831	Drywall and insulation contractors	48	29	3	910	14 918	784	12 382	126	2 536	4 103
23832	Painting and wall covering contractors ..	72	38	-	889	8 156	698	6 891	191	1 265	1 997
23833	Flooring contractors	13	D	D	b	D	D	D	D	D	D
23834	Tile and terrazzo contractors	18	16	1	157	2 259	117	2 066	40	193	448
23835	Finish carpentry contractors	19	D	D	b	D	D	D	D	D	D
23839	Other building finishing contractors ...	7	D	D	b	D	D	D	D	D	D
2389	Other specialty trade contractors	111	D	D	g	D	D	D	D	D	D
23891	Site preparation contractors	55	D	D	g	D	D	D	D	D	D
23899	All other specialty trade contractors ...	56	D	D	g	D	D	D	D	D	D
ADJUNTAS MUNICIPIO, PR											
23	Construction	8	D	D	c	D	D	D	D	D	D
236	Construction of buildings	3	D	D	b	D	D	D	D	D	D
2361	Residential building construction	3	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	a	D	D	D	D	D	D
2371	Utility system construction	1	D	D	a	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	3	4	3	96	1 168	87	1 005	9	163	281
2381	Foundation, structure, and building exterior contractors	2	D	D	b	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	b	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D

See footnotes at end of table.

**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
AGUADA MUNICIPIO, PR											
23	Construction	35	24	28	500	4 956	443	4 290	57	666	1 178
236	Construction of buildings	21	14	1	395	3 988	355	3 562	40	426	1 002
2361	Residential building construction	21	14	1	395	3 988	355	3 562	40	426	1 002
237	Heavy and civil engineering construction ..	2	D	D	b	D	D	D	D	D	D
2371	Utility system construction	2	D	D	b	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	b	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	12	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	3	27	23	103	12	58	11	45	23
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
23813	Framing contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	5	5	—	15	177	13	147	2	30	34
23821	Electrical Contractors	5	5	—	15	177	13	147	2	30	34
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors.	2	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	a	D	D	D	D	D	D
AGUADILLA MUNICIPIO, PR											
23	Construction	27	18	3	193	2 931	167	2 606	26	325	825
236	Construction of buildings	14	7	2	88	1 227	69	983	19	244	339
2361	Residential building construction	11	7	2	85	1 196	66	952	19	244	333
2362	Nonresidential building construction	3	—	—	3	31	3	31	—	—	6
23622	Commercial and institutional building construction	3	—	—	3	31	3	31	—	—	6
237	Heavy and civil engineering construction ..	3	1	—	6	73	5	68	1	5	17
2372	Land subdivision	2	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	10	10	1	99	1 631	93	1 555	6	76	469
2381	Foundation, structure, and building exterior contractors	3	D	D	b	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	4	D	D	b	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors.	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	a	D	D	D	D	D	D
AGUAS BUENAS MUNICIPIO, PR											
23	Construction	12	8	—	109	1 596	100	1 416	9	180	334
236	Construction of buildings	7	D	D	b	D	D	D	D	D	D
2361	Residential building construction	6	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	5	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D

See footnotes at end of table.

Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
AIBONITO MUNICIPIO, PR											
23	Construction	11	6	—	103	1 191	87	941	16	250	286
236	Construction of buildings	5	3	—	24	237	21	183	3	54	55
2361	Residential building construction	3	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	6	3	—	79	954	66	758	13	196	231
2382	Building equipment contractors	5	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	4	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	b	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	b	D	D	D	D	D	D
AÑASCO MUNICIPIO, PR											
23	Construction	19	14	—	324	3 218	277	2 869	47	349	925
236	Construction of buildings	11	D	D	e	D	D	D	D	D	D
2361	Residential building construction	7	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	c	D	D	D	D	D	D
23621	Industrial building construction	2	D	D	c	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	4	D	D	a	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	a	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	a	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
ARECIBO MUNICIPIO, PR											
23	Construction	43	24	4	401	6 307	322	5 336	79	971	1 529
236	Construction of buildings	21	8	1	245	3 262	199	2 742	46	520	835
2361	Residential building construction	16	5	1	196	2 682	156	2 233	40	449	708
2362	Nonresidential building construction	5	3	—	49	580	43	509	6	71	127
23621	Industrial building construction	2	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	5	1	—	49	1 882	45	1 577	4	305	422
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	b	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	b	D	D	D	D	D	D

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**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	ARECIBO MUNICIPIO, PR—Con.										
	Construction—Con.										
238	Specialty trade contractors	17	15	3	107	1 163	78	1 017	29	146	272
2381	Foundation, structure, and building exterior contractors	5	D	D	a	D	D	D	D	D	D
23813	Framing contractors	1	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	2	D	D	a	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	a	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	7	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	4	7	2	38	313	25	270	13	43	79
2383	Building finishing contractors	3	D	D	b	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	b	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	1	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	2	D	D	a	D	D	D	D	D	D
	ARROYO MUNICIPIO, PR										
23	Construction	1	D	D	a	D	D	D	D	D	D
236	Construction of buildings	1	D	D	a	D	D	D	D	D	D
2361	Residential building construction	1	D	D	a	D	D	D	D	D	D
	BARCELONETA MUNICIPIO, PR										
23	Construction	19	7	3	895	13 611	794	12 011	101	1 600	4 047
236	Construction of buildings	7	D	D	c	D	D	D	D	D	D
2361	Residential building construction	2	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	5	D	D	c	D	D	D	D	D	D
23621	Industrial building construction	2	D	D	c	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	3	D	D	b	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	b	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	9	3	—	594	9 484	526	8 251	68	1 233	2 891
2382	Building equipment contractors	6	D	D	c	D	D	D	D	D	D
23821	Electrical Contractors	4	D	D	c	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
23829	Other building equipment contractors ..	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	3	D	D	e	D	D	D	D	D	D
23831	Drywall and insulation contractors	3	D	D	e	D	D	D	D	D	D
	BARRANQUITAS MUNICIPIO, PR										
23	Construction	32	23	2	160	1 451	132	1 176	28	275	328
236	Construction of buildings	19	12	1	93	844	75	658	18	186	186
2361	Residential building construction	18	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	3	D	D	a	D	D	D	D	D	D
2371	Utility system construction	1	D	D	a	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	a	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
	BARRANQUITAS MUNICIPIO, PR— Con.										
23	Construction—Con.										
238	Specialty trade contractors	10	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	b	D	D	D	D	D	D
23899	All other specialty trade contractors	2	D	D	b	D	D	D	D	D	D
	BAYAMÓN MUNICIPIO, PR										
23	Construction	158	93	6	2 436	35 066	2 021	28 806	422	6 260	7 558
236	Construction of buildings	49	26	1	665	8 529	564	7 012	108	1 517	2 080
2361	Residential building construction	32	15	—	541	6 998	455	5 812	93	1 186	1 726
2362	Nonresidential building construction	17	11	1	124	1 531	109	1 200	15	331	354
23621	Industrial building construction	2	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	15	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction	10	6	—	572	8 823	543	8 248	29	575	1 471
2371	Utility system construction	4	D	D	b	D	D	D	D	D	D
23713	Power and communication line and related structures construction	4	D	D	b	D	D	D	D	D	D
2372	Land subdivision	3	D	D	b	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	e	D	D	D	D	D	D
238	Specialty trade contractors	99	61	5	1 199	17 714	914	13 546	285	4 168	4 007
2381	Foundation, structure, and building exterior contractors	20	11	1	387	4 809	308	3 880	79	929	1 085
23811	Poured concrete foundation and structure contractors	4	D	D	b	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	2	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	11	D	D	b	D	D	D	D	D	D
23817	Siding contractors	1	D	D	e	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	56	29	2	572	10 161	436	7 915	136	2 246	2 288
23821	Electrical Contractors	37	15	2	387	7 113	305	5 944	82	1 169	1 645
23822	Plumbing, heating, and air-conditioning contractors	18	D	D	c	D	D	D	D	D	D
23829	Other building equipment contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	17	D	D	c	D	D	D	D	D	D
23831	Drywall and insulation contractors	5	D	D	b	D	D	D	D	D	D
23832	Painting and wall covering contractors	8	5	—	100	815	71	611	29	204	181
23834	Tile and terrazzo contractors	3	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	6	D	D	b	D	D	D	D	D	D
23891	Site preparation contractors	3	D	D	b	D	D	D	D	D	D
23899	All other specialty trade contractors	3	D	D	b	D	D	D	D	D	D
	CABO ROJO MUNICIPIO, PR										
23	Construction	42	38	1	742	7 989	514	6 225	228	1 764	1 678
236	Construction of buildings	24	27	1	607	6 123	404	4 717	203	1 406	1 221
2361	Residential building construction	21	24	1	439	3 598	252	2 523	187	1 075	904
2362	Nonresidential building construction	3	3	—	168	2 525	152	2 194	16	331	317
23622	Commercial and institutional building construction	3	3	—	168	2 525	152	2 194	16	331	317

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	CABO ROJO MUNICIPIO, PR—Con.										
	Construction—Con.										
237	Heavy and civil engineering construction ..	4	3	—	35	670	26	509	9	161	167
2372	Land subdivision	2	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	b	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	14	8	—	100	1 196	84	999	16	197	290
2381	Foundation, structure, and building exterior contractors	4	D	D	b	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	3	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	7	4	—	51	722	45	612	6	110	179
23821	Electrical Contractors	4	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	3	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors.	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	a	D	D	D	D	D	D
	CAGUAS MUNICIPIO, PR										
23	Construction	109	59	7	1 647	21 846	1 315	16 319	332	5 527	5 142
236	Construction of buildings	55	23	2	902	11 498	752	8 102	150	3 396	2 599
2361	Residential building construction	43	15	2	633	7 348	521	6 105	112	1 243	1 853
2362	Nonresidential building construction	12	8	—	269	4 150	231	1 997	38	2 153	746
23621	Industrial building construction	3	D	D	c	D	D	D	D	D	D
23622	Commercial and institutional building construction	9	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	9	D	D	c	D	D	D	D	D	D
2371	Utility system construction	4	D	D	b	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	2	D	D	a	D	D	D	D	D	D
23713	Power and communication line and related structures construction	2	D	D	b	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	4	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	45	D	D	f	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	13	10	1	57	786	48	633	9	153	218
23811	Poured concrete foundation and structure contractors	3	D	D	a	D	D	D	D	D	D
23813	Framing contractors	1	D	D	a	D	D	D	D	D	D
23815	Glass and glazing contractors	2	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	7	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	20	14	1	452	5 692	331	4 392	121	1 300	1 380
23821	Electrical Contractors	9	11	—	297	3 512	196	2 562	101	950	780
23822	Plumbing, heating, and air-conditioning contractors	10	D	D	c	D	D	D	D	D	D
23829	Other building equipment contractors .	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	6	3	—	52	907	39	699	13	208	192
23831	Drywall and insulation contractors	2	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors.	2	D	D	a	D	D	D	D	D	D
23833	Flooring contractors	1	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	b	D	D	D	D	D	D
2389	Other specialty trade contractors	6	D	D	b	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	4	D	D	b	D	D	D	D	D	D

See footnotes at end of table.

Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
CAMUY MUNICIPIO, PR											
23	Construction	24	17	1	284	2 580	249	2 387	35	193	647
236	Construction of buildings	14	D	D	b	D	D	D	D	D	D
2361	Residential building construction	13	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	b	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	8	5	1	154	1 419	154	1 419	—	—	387
2381	Foundation, structure, and building exterior contractors	3	1	—	148	1 355	148	1 355	—	—	371
23811	Poured concrete foundation and structure contractors	1	D	D	b	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	b	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	2	D	D	a	D	D	D	D	D	D
CANÓVANAS MUNICIPIO, PR											
23	Construction	13	5	3	116	1 468	98	1 234	18	234	343
236	Construction of buildings	4	D	D	a	D	D	D	D	D	D
2361	Residential building construction	4	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	4	D	D	b	D	D	D	D	D	D
2373	Highway, street, and bridge construction	4	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	5	2	2	39	542	34	463	5	79	119
2381	Foundation, structure, and building exterior contractors	2	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	b	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
CAROLINA MUNICIPIO, PR											
23	Construction	119	62	8	2 576	36 279	1 956	30 170	620	6 109	8 055
236	Construction of buildings	47	22	3	933	10 427	675	8 228	258	2 199	2 310
2361	Residential building construction	34	11	3	746	8 165	545	6 599	201	1 566	1 828
2362	Nonresidential building construction	13	11	—	187	2 262	130	1 629	57	633	482
23621	Industrial building construction	2	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	11	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	13	7	—	787	12 891	610	11 627	177	1 264	2 862
2371	Utility system construction	3	D	D	b	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	2	D	D	a	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	b	D	D	D	D	D	D
2372	Land subdivision	2	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	5	D	D	e	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	3	D	D	e	D	D	D	D	D	D

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**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	CAROLINA MUNICIPIO, PR—Con.										
	Construction—Con.										
238	Specialty trade contractors	59	33	5	856	12 961	671	10 315	185	2 646	2 883
2381	Foundation, structure, and building exterior contractors	17	10	1	264	3 954	205	3 171	59	783	834
23811	Poured concrete foundation and structure contractors	5	D	D	b	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	4	4	—	63	499	35	407	28	92	97
23814	Masonry contractors	1	D	D	b	D	D	D	D	D	D
23816	Roofing contractors	6	D	D	c	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	33	22	4	530	8 202	411	6 430	119	1 772	1 891
23821	Electrical Contractors	17	8	—	374	6 084	278	4 617	96	1 467	1 350
23822	Plumbing, heating, and air-conditioning contractors	14	D	D	c	D	D	D	D	D	D
23829	Other building equipment contractors .	2	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	6	D	D	b	D	D	D	D	D	D
23831	Drywall and insulation contractors	2	D	D	b	D	D	D	D	D	D
23832	Painting and wall covering contractors.	4	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	3	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	2	D	D	a	D	D	D	D	D	D
	CATAÑO MUNICIPIO, PR										
23	Construction	20	15	2	414	6 277	316	4 935	98	1 342	1 417
236	Construction of buildings	3	D	D	b	D	D	D	D	D	D
2361	Residential building construction	1	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	a	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	a	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	15	15	2	383	5 597	295	4 446	88	1 151	1 339
2381	Foundation, structure, and building exterior contractors	5	D	D	c	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	b	D	D	D	D	D	D
23816	Roofing contractors	4	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	8	D	D	c	D	D	D	D	D	D
23821	Electrical Contractors	5	D	D	c	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	3	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	b	D	D	D	D	D	D
23831	Drywall and insulation contractors	2	D	D	b	D	D	D	D	D	D
	CAYEY MUNICIPIO, PR										
23	Construction	30	14	2	189	2 217	129	1 803	60	414	473
236	Construction of buildings	11	D	D	b	D	D	D	D	D	D
2361	Residential building construction	10	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	5	D	D	b	D	D	D	D	D	D
2371	Utility system construction	3	D	D	b	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	3	D	D	b	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	b	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	a	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	CAYEY MUNICIPIO, PR—Con.										
	Construction—Con.										
238	Specialty trade contractors	14	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	4	1	—	6	39	6	39	—	—	5
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	2	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	7	3	—	32	793	26	662	6	131	189
23821	Electrical Contractors	6	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	2	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
	CEIBA MUNICIPIO, PR										
23	Construction	5	D	D	b	D	D	D	D	D	D
236	Construction of buildings	1	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	2	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	b	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	b	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
	CIALES MUNICIPIO, PR										
23	Construction	14	D	D	c	D	D	D	D	D	D
236	Construction of buildings	10	5	—	95	1 340	80	1 142	15	198	315
2361	Residential building construction	10	5	—	95	1 340	80	1 142	15	198	315
237	Heavy and civil engineering construction ..	3	D	D	b	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
	CIDRA MUNICIPIO, PR										
23	Construction	14	11	—	84	848	70	767	14	81	155
236	Construction of buildings	9	D	D	b	D	D	D	D	D	D
2361	Residential building construction	5	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	4	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	a	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
COAMO MUNICIPIO, PR											
23	Construction	13	14	—	443	3 825	420	3 557	23	268	1 145
236	Construction of buildings	7	6	—	170	1 200	160	1 112	10	88	441
2361	Residential building construction	2	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	5	D	D	c	D	D	D	D	D	D
23622	Commercial and institutional building construction	5	D	D	c	D	D	D	D	D	D
238	Specialty trade contractors	6	8	—	273	2 625	260	2 445	13	180	704
2381	Foundation, structure, and building exterior contractors	4	D	D	c	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	c	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	2	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	b	D	D	D	D	D	D
COMERÍO MUNICIPIO, PR											
23	Construction	5	2	—	24	294	20	252	4	42	62
238	Specialty trade contractors	5	2	—	24	294	20	252	4	42	62
2381	Foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
COROZAL MUNICIPIO, PR											
23	Construction	22	10	—	164	1 803	139	1 527	25	276	487
236	Construction of buildings	10	5	—	130	1 246	111	1 063	19	183	327
2361	Residential building construction	7	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	b	D	D	D	D	D	D
23621	Industrial building construction	2	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	a	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	11	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	4	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	a	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	a	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	6	4	—	12	87	10	81	2	6	36
23821	Electrical Contractors	5	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	a	D	D	D	D	D	D
CULEBRA MUNICIPIO, PR											
23	Construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
DORADO MUNICIPIO, PR											
23	Construction	26	12	3	554	8 782	460	7 329	94	1 453	1 753
236	Construction of buildings	12	D	D	e	D	D	D	D	D	D
2361	Residential building construction	9	D	D	e	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	b	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	13	D	D	c	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	5	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	5	D	D	b	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23833	Flooring contractors	1	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	4	D	D	c	D	D	D	D	D	D
23891	Site preparation contractors	4	D	D	c	D	D	D	D	D	D
FAJARDO MUNICIPIO, PR											
23	Construction	12	D	D	c	D	D	D	D	D	D
236	Construction of buildings	8	D	D	c	D	D	D	D	D	D
2361	Residential building construction	4	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	c	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	a	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	3	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
FLORIDA MUNICIPIO, PR											
23	Construction	5	D	D	e	D	D	D	D	D	D
236	Construction of buildings	2	D	D	b	D	D	D	D	D	D
2361	Residential building construction	1	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	c	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	c	D	D	D	D	D	D
238	Specialty trade contractors	2	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	1	D	D	a	D	D	D	D	D	D

See footnotes at end of table.

**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
GUÁNICA MUNICIPIO, PR											
23	Construction	12	6	—	341	3 997	322	3 739	19	258	1 006
236	Construction of buildings	3	D	D	a	D	D	D	D	D	D
2361	Residential building construction	1	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	a	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	c	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	c	D	D	D	D	D	D
238	Specialty trade contractors	7	D	D	c	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	2	—	129	2 167	127	2 139	2	28	552
23812	Structural steel and precast concrete contractors	1	D	D	b	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	2	D	D	c	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	b	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	b	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	1	D	D	a	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	a	D	D	D	D	D	D
GUAYAMA MUNICIPIO, PR											
23	Construction	20	9	—	426	5 916	351	5 314	75	602	1 879
236	Construction of buildings	10	1	—	237	2 657	200	2 344	37	313	638
2361	Residential building construction	9	D	D	c	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	b	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	9	D	D	c	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	b	D	D	D	D	D	D
23813	Framing contractors	1	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	5	5	—	105	2 304	70	2 071	35	233	1 047
23821	Electrical Contractors	4	D	D	a	D	D	D	D	D	D
23829	Other building equipment contractors ..	1	D	D	b	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	a	D	D	D	D	D	D
23833	Flooring contractors	1	D	D	a	D	D	D	D	D	D
GUAYANILLA MUNICIPIO, PR											
23	Construction	5	D	D	c	D	D	D	D	D	D
236	Construction of buildings	1	D	D	c	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	c	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	a	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D

See footnotes at end of table.

**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	GUAYANILLA MUNICIPIO, PR—Con.										
238	Construction—Con.										
	Specialty trade contractors	3	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	b	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	b	D	D	D	D	D	D
	GUAYNABO MUNICIPIO, PR										
23	Construction	140	111	11	8 950	175 359	7 667	138 862	1 283	36 497	39 677
236	Construction of buildings	65	55	1	6 087	122 723	5 376	98 318	711	24 405	29 269
2361	Residential building construction	39	24	—	1 891	35 338	1 637	25 684	254	9 654	7 369
2362	Nonresidential building construction	26	31	1	4 196	87 385	3 739	72 634	457	14 751	21 900
23621	Industrial building construction	2	D	D	h	D	D	D	D	D	D
23622	Commercial and institutional building construction	24	D	D	g	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	21	15	5	1 475	28 442	1 114	22 539	361	5 903	5 837
2371	Utility system construction	4	D	D	f	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	2	D	D	c	D	D	D	D	D	D
23713	Power and communication line and related structures construction	2	D	D	f	D	D	D	D	D	D
2372	Land subdivision	4	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	10	D	D	e	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	3	D	D	e	D	D	D	D	D	D
238	Specialty trade contractors	54	41	5	1 388	24 194	1 177	18 005	211	6 189	4 571
2381	Foundation, structure, and building exterior contractors	10	8	—	135	2 318	116	2 024	19	294	441
23811	Poured concrete foundation and structure contractors	3	D	D	b	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	3	D	D	b	D	D	D	D	D	D
23813	Framing contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	3	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	31	24	4	991	17 341	876	12 688	115	4 653	3 066
23821	Electrical Contractors	16	D	D	f	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	14	13	3	331	8 651	265	5 139	66	3 512	1 470
23829	Other building equipment contractors ..	1	D	D	b	D	D	D	D	D	D
2383	Building finishing contractors	8	D	D	b	D	D	D	D	D	D
23831	Drywall and insulation contractors	2	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	2	D	D	b	D	D	D	D	D	D
23833	Flooring contractors	1	D	D	a	D	D	D	D	D	D
23834	Tile and terrazzo contractors	2	D	D	a	D	D	D	D	D	D
23839	Other building finishing contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	5	D	D	c	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	b	D	D	D	D	D	D
23899	All other specialty trade contractors ...	3	D	D	b	D	D	D	D	D	D
	GURABO MUNICIPIO, PR										
23	Construction	20	14	2	648	9 500	525	7 088	123	2 412	1 924
236	Construction of buildings	6	D	D	e	D	D	D	D	D	D
2361	Residential building construction	5	D	D	e	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	b	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	b	D	D	D	D	D	D

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Con.**

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	GURABO MUNICIPIO, PR—Con.										
238	Construction—Con.										
	Specialty trade contractors	13	D	D	e	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	8	D	D	e	D	D	D	D	D	D
23821	Electrical Contractors	7	D	D	c	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	b	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	3	D	D	b	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	2	D	D	b	D	D	D	D	D	D
	HATILLO MUNICIPIO, PR										
23	Construction	13	6	2	163	2 295	147	1 982	16	313	582
236	Construction of buildings	6	D	D	c	D	D	D	D	D	D
2361	Residential building construction	4	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	b	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	3	D	D	b	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	3	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	a	D	D	D	D	D	D
	HORMIGUEROS MUNICIPIO, PR										
23	Construction	15	15	2	487	5 864	418	4 796	69	1 068	1 236
236	Construction of buildings	7	7	—	190	1 628	156	1 348	34	280	314
2361	Residential building construction	7	7	—	190	1 628	156	1 348	34	280	314
237	Heavy and civil engineering construction ..	2	D	D	b	D	D	D	D	D	D
2371	Utility system construction	1	D	D	a	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	6	D	D	c	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	D	D	b	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	b	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	c	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	c	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
HUMACAO MUNICIPIO, PR											
23	Construction	54	29	5	698	10 007	595	8 415	103	1 592	1 836
236	Construction of buildings	25	10	2	267	4 219	217	3 247	50	972	792
2361	Residential building construction	18	5	2	120	2 016	97	1 713	23	303	228
2362	Nonresidential building construction	7	5	—	147	2 203	120	1 534	27	669	564
23621	Industrial building construction	3	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	4	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	4	D	D	b	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	25	D	D	e	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	7	D	D	c	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	c	D	D	D	D	D	D
23813	Framing contractors	1	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	3	D	D	b	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	14	6	2	162	2 125	157	2 081	5	44	530
23821	Electrical Contractors	4	1	—	8	60	8	60	—	—	13
23822	Plumbing, heating, and air-conditioning contractors	10	5	2	154	2 065	149	2 021	5	44	517
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	a	D	D	D	D	D	D
ISABELA MUNICIPIO, PR											
23	Construction	21	14	—	375	4 410	313	3 550	62	860	973
236	Construction of buildings	13	9	—	309	3 939	264	3 178	45	761	857
2361	Residential building construction	12	D	D	e	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	a	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	6	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	b	D	D	D	D	D	D
23816	Roofing contractors	2	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	3	1	—	25	193	19	158	6	35	54
23832	Painting and wall covering contractors ..	3	1	—	25	193	19	158	6	35	54
JAYUYA MUNICIPIO, PR											
23	Construction	9	8	—	364	3 672	353	3 628	11	44	788
236	Construction of buildings	6	D	D	b	D	D	D	D	D	D
2361	Residential building construction	5	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	JAYUYA MUNICIPIO, PR—Con.										
	Construction—Con.										
237	Heavy and civil engineering construction ..	3	D	D	e	D	D	D	D	D	D
2371	Utility system construction	1	D	D	e	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	e	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	b	D	D	D	D	D	D
	JUANA DÍAZ MUNICIPIO, PR										
23	Construction	25	15	6	408	4 613	264	3 402	144	1 211	1 012
236	Construction of buildings	8	D	D	b	D	D	D	D	D	D
2361	Residential building construction	8	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	3	D	D	a	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	14	9	6	299	3 746	193	2 646	106	1 100	794
2381	Foundation, structure, and building exterior contractors	3	D	D	a	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	2	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	7	6	6	169	2 001	89	1 214	80	787	333
23821	Electrical Contractors	4	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	3	D	D	c	D	D	D	D	D	D
2383	Building finishing contractors	3	D	D	b	D	D	D	D	D	D
23832	Painting and wall covering contractors.	1	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
23839	Other building finishing contractors ...	1	D	D	b	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	b	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	b	D	D	D	D	D	D
	JUNCOS MUNICIPIO, PR										
23	Construction	17	10	2	249	2 932	141	2 140	99	792	538
236	Construction of buildings	4	2	—	170	1 782	83	1 250	87	532	285
2361	Residential building construction	4	2	—	170	1 782	83	1 250	87	532	285
237	Heavy and civil engineering construction ..	2	D	D	a	D	D	D	D	D	D
2371	Utility system construction	1	D	D	a	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	11	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	5	2	—	39	727	31	593	8	134	171
23821	Electrical Contractors	4	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23833	Flooring contractors	1	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	a	D	D	D	D	D	D

See footnotes at end of table.

**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
LAJAS MUNICIPIO, PR											
23	Construction	7	D	D	c	D	D	D	D	D	D
236	Construction of buildings	6	D	D	c	D	D	D	D	D	D
2361	Residential building construction	5	D	D	c	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D
LARES MUNICIPIO, PR											
23	Construction	12	6	-	140	1 577	98	1 100	42	477	443
236	Construction of buildings	5	D	D	b	D	D	D	D	D	D
2361	Residential building construction	3	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	b	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	5	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	4	1	-	65	849	54	624	11	225	164
23821	Electrical Contractors	4	1	-	65	849	54	624	11	225	164
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	a	D	D	D	D	D	D
LAS MARIAS MUNICIPIO, PR											
23	Construction	8	3	-	62	534	56	485	6	49	148
236	Construction of buildings	3	D	D	b	D	D	D	D	D	D
2361	Residential building construction	3	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	3	D	D	a	D	D	D	D	D	D
2371	Utility system construction	2	D	D	a	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	2	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	2	D	D	a	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	a	D	D	D	D	D	D
LAS PIEDRAS MUNICIPIO, PR											
23	Construction	35	23	1	911	15 519	800	13 288	111	2 231	3 109
236	Construction of buildings	15	10	-	252	3 203	225	2 904	27	299	626
2361	Residential building construction	11	D	D	c	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	c	D	D	D	D	D	D
23622	Commercial and institutional building construction	4	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	4	D	D	f	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	f	D	D	D	D	D	D

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**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	LAS PIEDRAS MUNICIPIO, PR—Con.										
238	Construction—Con.										
	Specialty trade contractors	16	D	D	c	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	4	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	3	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	10	7	—	78	1 049	73	967	5	82	219
23821	Electrical Contractors	5	3	—	30	461	25	379	5	82	72
23822	Plumbing, heating, and air-conditioning contractors	5	4	—	48	588	48	588	—	—	147
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	a	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	a	D	D	D	D	D	D
	LOÍZA MUNICIPIO, PR										
23	Construction	4	1	—	12	78	10	69	2	9	33
236	Construction of buildings	3	D	D	a	D	D	D	D	D	D
2361	Residential building construction	2	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	1	D	D	a	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
	LUQUILLO MUNICIPIO, PR										
23	Construction	9	2	3	29	578	26	527	3	51	272
236	Construction of buildings	3	D	D	a	D	D	D	D	D	D
2361	Residential building construction	3	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	a	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	5	2	3	17	383	14	332	3	51	238
2381	Foundation, structure, and building exterior contractors	2	D	D	a	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	a	D	D	D	D	D	D
	MANATÍ MUNICIPIO, PR										
23	Construction	27	19	—	412	4 841	320	3 612	92	1 229	1 115
236	Construction of buildings	13	8	—	193	2 061	166	1 694	27	367	448
2361	Residential building construction	10	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	c	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	MANATÍ MUNICIPIO, PR—Con.										
	Construction—Con.										
238	Specialty trade contractors	13	D	D	c	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	4	D	D	b	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	a	D	D	D	D	D	D
23813	Framing contractors	1	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	b	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	6	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	5	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	b	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	b	D	D	D	D	D	D
	MARICAO MUNICIPIO, PR										
23	Construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D
	MAUNABO MUNICIPIO, PR										
23	Construction	4	D	D	b	D	D	D	D	D	D
236	Construction of buildings	2	D	D	b	D	D	D	D	D	D
2361	Residential building construction	2	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	b	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	b	D	D	D	D	D	D
	MAYAGÜEZ MUNICIPIO, PR										
23	Construction	80	61	7	3 011	34 460	2 720	30 912	291	3 548	9 513
236	Construction of buildings	37	29	5	1 663	17 283	1 566	15 779	97	1 504	4 628
2361	Residential building construction	28	19	5	1 449	15 294	1 371	14 028	78	1 266	4 019
2362	Nonresidential building construction	9	10	—	214	1 989	195	1 751	19	238	609
23621	Industrial building construction	1	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	8	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	10	8	—	635	7 397	553	6 844	82	553	1 668
2372	Land subdivision	3	D	D	c	D	D	D	D	D	D
2373	Highway, street, and bridge construction	5	D	D	e	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	c	D	D	D	D	D	D
238	Specialty trade contractors	33	24	2	713	9 780	601	8 289	112	1 491	3 217
2381	Foundation, structure, and building exterior contractors	6	D	D	b	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
23815	Glass and glazing contractors	2	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	2	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	22	13	—	630	8 641	521	7 184	109	1 457	2 953
23821	Electrical Contractors	16	11	—	605	8 427	502	7 038	103	1 389	2 896
23822	Plumbing, heating, and air-conditioning contractors	6	2	—	25	214	19	146	6	68	57
2383	Building finishing contractors	5	D	D	b	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	3	D	D	b	D	D	D	D	D	D
23839	Other building finishing contractors ...	1	D	D	a	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
	MOCA MUNICIPIO, PR										
23	Construction	38	26	2	227	2 193	189	1 804	38	389	560
236	Construction of buildings	20	D	D	b	D	D	D	D	D	D
2361	Residential building construction	18	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	4	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	a	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	14	10	—	111	1 397	95	1 119	16	278	326
2381	Foundation, structure, and building exterior contractors	4	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	2	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	8	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	6	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
	MOROVIS MUNICIPIO, PR										
23	Construction	15	14	2	230	3 237	207	2 631	23	606	561
236	Construction of buildings	8	8	1	34	712	30	627	4	85	136
2361	Residential building construction	6	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	3	D	D	c	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	c	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
	NAGUABO MUNICIPIO, PR										
23	Construction	28	16	—	927	8 412	816	7 471	111	941	1 701
236	Construction of buildings	13	10	—	489	4 346	416	3 752	73	594	744
2361	Residential building construction	11	D	D	e	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	a	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	NAGUABO MUNICIPIO, PR—Con.										
238	Construction—Con.										
2381	Specialty trade contractors	15	6	—	438	4 066	400	3 719	38	347	957
23811	Foundation, structure, and building exterior contractors	3	D	D	c	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	c	D	D	D	D	D	D
23813	Framing contractors	1	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	7	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	5	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	5	D	D	c	D	D	D	D	D	D
23831	Drywall and insulation contractors	3	D	D	b	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	1	D	D	b	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	a	D	D	D	D	D	D
	NARANJITO MUNICIPIO, PR										
23	Construction	42	30	1	1 037	11 585	781	9 702	256	1 883	2 875
236	Construction of buildings	21	15	1	620	7 766	553	6 584	67	1 182	1 874
2361	Residential building construction	18	D	D	c	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	e	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	e	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	7	6	—	316	2 644	146	2 123	170	521	744
2373	Highway, street, and bridge construction	6	D	D	c	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	14	9	—	101	1 175	82	995	19	180	257
2381	Foundation, structure, and building exterior contractors	3	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	8	4	—	52	604	43	516	9	88	136
23821	Electrical Contractors	6	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
23829	Other building equipment contractors ..	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	b	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	b	D	D	D	D	D	D
	OROCOVIS MUNICIPIO, PR										
23	Construction	13	13	—	45	775	38	638	7	137	168
236	Construction of buildings	10	11	—	34	535	28	419	6	116	110
2361	Residential building construction	9	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	a	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	1	D	D	a	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D

See footnotes at end of table.

**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
PATILLAS MUNICIPIO, PR											
23	Construction	5	D	D	a	D	D	D	D	D	D
236	Construction of buildings	3	D	D	a	D	D	D	D	D	D
2361	Residential building construction	3	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	2	D	D	a	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	a	D	D	D	D	D	D
PEÑUELAS MUNICIPIO, PR											
23	Construction	15	8	-	1 159	22 791	1 080	21 475	79	1 316	6 907
236	Construction of buildings	6	D	D	c	D	D	D	D	D	D
2361	Residential building construction	4	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	c	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	a	D	D	D	D	D	D
2371	Utility system construction	1	D	D	a	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	8	D	D	f	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	D	D	e	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	2	D	D	e	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	b	D	D	D	D	D	D
2389	Other specialty trade contractors	3	D	D	f	D	D	D	D	D	D
23899	All other specialty trade contractors ...	3	D	D	f	D	D	D	D	D	D
PONCE MUNICIPIO, PR											
23	Construction	99	73	4	4 239	56 895	3 468	46 559	750	10 223	12 763
236	Construction of buildings	42	28	1	2 008	22 108	1 508	17 641	492	4 354	4 809
2361	Residential building construction	31	16	1	1 024	9 991	744	8 198	272	1 680	2 352
2362	Nonresidential building construction	11	12	-	984	12 117	764	9 443	220	2 674	2 457
23621	Industrial building construction	2	D	D	f	D	D	D	D	D	D
23622	Commercial and institutional building construction	9	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	15	9	1	762	10 509	679	9 480	83	1 029	2 011
2371	Utility system construction	2	D	D	c	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	a	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	c	D	D	D	D	D	D
2372	Land subdivision	2	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	8	6	-	599	8 446	548	7 591	51	855	1 408
2379	Other heavy and civil engineering construction	3	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	42	36	2	1 469	24 278	1 281	19 438	175	4 840	5 943
2381	Foundation, structure, and building exterior contractors	12	D	D	c	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	5	D	D	c	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	2	D	D	b	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	4	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	19	11	1	1 095	19 933	963	15 672	132	4 261	4 737
23821	Electrical Contractors	8	D	D	e	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	11	D	D	f	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	PONCE MUNICIPIO, PR—Con.										
	Construction—Con.										
2383	Specialty trade contractors—Con. Building finishing contractors	8	D	D	c	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	b	D	D	D	D	D	D
23832	Painting and wall covering contractors.	3	D	D	a	D	D	D	D	D	D
23833	Flooring contractors	2	D	D	a	D	D	D	D	D	D
23835	Finish carpentry contractors	2	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	3	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	a	D	D	D	D	D	D
	QUEBRADILLAS MUNICIPIO, PR										
23	Construction	17	14	—	203	2 025	160	1 514	43	511	430
236	Construction of buildings	12	D	D	b	D	D	D	D	D	D
2361	Residential building construction	7	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	5	4	—	27	221	25	198	2	23	40
23622	Commercial and institutional building construction	5	4	—	27	221	25	198	2	23	40
237	Heavy and civil engineering construction ..	1	D	D	b	D	D	D	D	D	D
2371	Utility system construction	1	D	D	b	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors.	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	a	D	D	D	D	D	D
	RINCÓN MUNICIPIO, PR										
23	Construction	15	11	2	68	740	57	607	11	133	239
236	Construction of buildings	6	4	1	22	221	18	193	4	28	100
2361	Residential building construction	6	4	1	22	221	18	193	4	28	100
237	Heavy and civil engineering construction ..	3	D	D	b	D	D	D	D	D	D
2372	Land subdivision	2	D	D	a	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	6	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23831	Drywall and insulation contractors	2	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
	RÍO GRANDE MUNICIPIO, PR										
23	Construction	14	1	—	223	2 228	189	1 843	34	385	142
236	Construction of buildings	6	D	D	c	D	D	D	D	D	D
2361	Residential building construction	3	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	c	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	c	D	D	D	D	D	D

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**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	RÍO GRANDE MUNICIPIO, PR—Con.										
	Construction—Con.										
238	Specialty trade contractors	8	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
23813	Framing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	3	D	D	b	D	D	D	D	D	D
23831	Drywall and insulation contractors	2	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	a	D	D	D	D	D	D
	SABANA GRANDE MUNICIPIO, PR										
23	Construction	7	3	2	90	1 150	86	1 104	4	46	345
236	Construction of buildings	4	D	D	b	D	D	D	D	D	D
2361	Residential building construction	2	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	b	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	3	D	D	a	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D
	SALINAS MUNICIPIO, PR										
23	Construction	9	8	-	140	1 051	87	879	53	172	220
236	Construction of buildings	3	D	D	a	D	D	D	D	D	D
2361	Residential building construction	3	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	c	D	D	D	D	D	D
2372	Land subdivision	1	D	D	b	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	a	D	D	D	D	D	D
	SAN GERMÁN MUNICIPIO, PR										
23	Construction	16	9	2	458	5 453	389	4 438	69	1 015	2 801
236	Construction of buildings	6	D	D	c	D	D	D	D	D	D
2361	Residential building construction	6	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	a	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
SAN GERMÁN MUNICIPIO, PR— Con.											
23	Construction—Con.										
238	Specialty trade contractors	8	6	—	251	2 494	205	2 034	46	460	619
2381	Foundation, structure, and building exterior contractors	2	D	D	c	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	c	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	b	D	D	D	D	D	D
23832	Painting and wall covering contractors.	1	D	D	b	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
SAN JUAN MUNICIPIO, PR											
23	Construction	625	392	86	20 304	344 875	17 184	282 438	3 171	62 437	77 776
236	Construction of buildings	271	162	56	9 436	158 973	8 072	133 563	1 416	25 410	35 802
2361	Residential building construction	205	120	15	5 934	98 749	4 918	81 137	1 068	17 612	24 813
2362	Nonresidential building construction	66	42	41	3 502	60 224	3 154	52 426	348	7 798	10 989
23621	Industrial building construction	19	15	39	668	12 867	620	11 984	48	883	1 709
23622	Commercial and institutional building construction	47	27	2	2 834	47 357	2 534	40 442	300	6 915	9 280
237	Heavy and civil engineering construction ..	63	43	6	2 252	40 986	1 886	34 066	365	6 920	6 997
2371	Utility system construction	6	D	D	g	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	5	D	D	g	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	a	D	D	D	D	D	D
2372	Land subdivision	33	20	2	502	8 966	366	6 279	136	2 687	1 907
2373	Highway, street, and bridge construction	18	D	D	e	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	6	D	D	e	D	D	D	D	D	D
238	Specialty trade contractors	291	187	24	8 616	144 916	7 226	114 809	1 390	30 107	34 977
2381	Foundation, structure, and building exterior contractors	56	36	4	2 080	32 318	1 850	27 290	230	5 028	7 367
23811	Poured concrete foundation and structure contractors	11	7	—	1 379	22 690	1 312	21 082	67	1 608	5 067
23812	Structural steel and precast concrete contractors	13	7	2	339	6 242	251	3 861	88	2 381	1 470
23813	Framing contractors	4	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	3	D	D	b	D	D	D	D	D	D
23815	Glass and glazing contractors	3	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	22	13	1	282	2 487	228	1 895	54	592	619
2382	Building equipment contractors	161	109	12	5 542	100 369	4 581	77 700	961	22 669	24 703
23821	Electrical Contractors	84	57	7	3 802	72 319	3 087	54 395	715	17 924	16 467
23822	Plumbing, heating, and air-conditioning contractors	65	44	4	1 503	22 392	1 316	19 293	187	3 099	5 385
23829	Other building equipment contractors ..	12	8	1	237	5 658	178	4 012	59	1 646	2 851
2383	Building finishing contractors	46	28	1	605	7 662	479	6 386	126	1 276	1 806
23831	Drywall and insulation contractors	13	10	—	162	2 961	144	2 515	18	446	658
23832	Painting and wall covering contractors.	20	6	—	306	2 756	243	2 163	63	593	750
23833	Flooring contractors	2	D	D	a	D	D	D	D	D	D
23834	Tile and terrazzo contractors	6	D	D	c	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D
23839	Other building finishing contractors ..	4	3	—	15	202	12	159	3	43	51
2389	Other specialty trade contractors	28	14	7	389	4 567	316	3 433	73	1 134	1 101
23891	Site preparation contractors	13	4	2	268	3 346	230	2 545	38	801	896
23899	All other specialty trade contractors ...	15	10	5	121	1 221	86	888	35	333	205
SAN LORENZO MUNICIPIO, PR											

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2002 NAICS code	Industry and municipio	Estab- lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
	SAN LORENZO MUNICIPIO, PR— Con.										
23	Construction	24	17	—	296	2 838	271	2 422	25	416	684
236	Construction of buildings	15	10	—	100	1 039	92	921	8	118	254
2361	Residential building construction	13	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	a	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	4	D	D	c	D	D	D	D	D	D
2373	Highway, street, and bridge construction	4	D	D	c	D	D	D	D	D	D
238	Specialty trade contractors	5	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	a	D	D	D	D	D	D
23813	Framing contractors	1	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
	SAN SEBASTIÁN MUNICIPIO, PR										
23	Construction	41	D	D	e	D	D	D	D	D	D
236	Construction of buildings	26	D	D	c	D	D	D	D	D	D
2361	Residential building construction	23	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	6	D	D	b	D	D	D	D	D	D
2371	Utility system construction	4	D	D	b	D	D	D	D	D	D
23713	Power and communication line and related structures construction	4	D	D	b	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	9	D	D	c	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	a	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	a	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	6	D	D	c	D	D	D	D	D	D
23821	Electrical Contractors	4	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
	SANTA ISABEL MUNICIPIO, PR										
23	Construction	8	7	—	251	3 286	220	2 839	31	447	863
236	Construction of buildings	3	D	D	b	D	D	D	D	D	D
2361	Residential building construction	3	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	c	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	c	D	D	D	D	D	D

See footnotes at end of table.

**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
	SANTA ISABEL MUNICIPIO, PR— Con.										
23	Construction—Con.										
238	Specialty trade contractors	3	D	D	b	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	b	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	b	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	a	D	D	D	D	D	D
	TOA ALTA MUNICIPIO, PR										
23	Construction	24	7	—	731	6 146	703	5 728	28	418	1 558
236	Construction of buildings	13	D	D	b	D	D	D	D	D	D
2361	Residential building construction	11	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	a	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	10	4	—	671	5 596	650	5 236	21	360	1 468
2381	Foundation, structure, and building exterior contractors	4	D	D	f	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	f	D	D	D	D	D	D
23816	Roofing contractors	3	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23899	All other specialty trade contractors ...	1	D	D	a	D	D	D	D	D	D
	TOA BAJA MUNICIPIO, PR										
23	Construction	54	29	3	1 235	19 181	1 064	14 422	171	4 759	4 818
236	Construction of buildings	18	10	—	296	4 176	262	3 549	34	627	1 162
2361	Residential building construction	13	5	—	124	1 756	97	1 316	27	440	429
2362	Nonresidential building construction	5	5	—	172	2 420	165	2 233	7	187	733
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	4	D	D	c	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	3	D	D	e	D	D	D	D	D	D
2371	Utility system construction	1	D	D	a	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	a	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	e	D	D	D	D	D	D
238	Specialty trade contractors	33	D	D	e	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	12	6	—	267	2 712	239	2 377	28	335	827
23811	Poured concrete foundation and structure contractors	2	D	D	a	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	3	D	D	b	D	D	D	D	D	D
23813	Framing contractors	1	D	D	a	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	4	D	D	c	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	16	8	1	109	1 590	84	1 245	25	345	377
23821	Electrical Contractors	12	D	D	b	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	4	D	D	b	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	2	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	3	D	D	b	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	b	D	D	D	D	D	D
23899	All other specialty trade contractors ...	2	D	D	a	D	D	D	D	D	D

See footnotes at end of table.

**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
TRUJILLO ALTO MUNICIPIO, PR											
23	Construction	68	40	8	2 052	24 385	1 605	20 573	447	3 812	5 128
236	Construction of buildings	23	12	3	683	9 117	592	7 476	91	1 641	1 850
2361	Residential building construction	17	10	2	399	3 867	343	3 246	56	621	833
2362	Nonresidential building construction	6	2	1	284	5 250	249	4 230	35	1 020	1 017
23621	Industrial building construction	3	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	e	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	9	4	1	222	3 530	197	2 777	25	753	772
2371	Utility system construction	4	3	1	40	555	38	492	2	63	105
23711	Water and sewer line and related structures construction	2	D	D	b	D	D	D	D	D	D
23712	Oil and gas pipeline and related structures construction	1	D	D	a	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	a	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	c	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	36	24	4	1 147	11 738	816	10 320	331	1 418	2 506
2381	Foundation, structure, and building exterior contractors	7	D	D	f	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	f	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	4	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	18	14	3	410	4 464	357	3 944	53	520	1 086
23821	Electrical Contractors	11	8	2	376	3 867	336	3 454	40	413	952
23822	Plumbing, heating, and air-conditioning contractors	7	6	1	34	597	21	490	13	107	134
2383	Building finishing contractors	7	D	D	b	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	3	D	D	a	D	D	D	D	D	D
23833	Flooring contractors	2	D	D	a	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	4	3	-	140	1 392	111	1 134	29	258	340
23891	Site preparation contractors	2	D	D	c	D	D	D	D	D	D
23899	All other specialty trade contractors ...	2	D	D	a	D	D	D	D	D	D
UTUADO MUNICIPIO, PR											
23	Construction	17	10	1	55	617	43	534	12	83	135
236	Construction of buildings	10	4	1	29	235	21	188	8	47	57
2361	Residential building construction	9	D	D	b	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	3	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	a	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	a	D	D	D	D	D	D

See footnotes at end of table.

Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
VEGA ALTA MUNICIPIO, PR											
23	Construction	18	12	2	233	3 488	183	2 772	50	716	754
236	Construction of buildings	8	5	1	170	3 036	148	2 414	22	622	625
2361	Residential building construction	4	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	c	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	3	D	D	b	D	D	D	D	D	D
2372	Land subdivision	2	D	D	b	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	7	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	6	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	6	D	D	b	D	D	D	D	D	D
VEGA BAJA MUNICIPIO, PR											
23	Construction	37	13	3	714	7 837	490	5 892	224	1 945	1 714
236	Construction of buildings	14	6	1	324	4 037	257	3 234	67	803	856
2361	Residential building construction	10	D	D	e	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	b	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	b	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	4	D	D	b	D	D	D	D	D	D
2371	Utility system construction	3	D	D	b	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	a	D	D	D	D	D	D
23713	Power and communication line and related structures construction	2	D	D	b	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	a	D	D	D	D	D	D
238	Specialty trade contractors	19	D	D	e	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	D	D	b	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	b	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	11	2	—	247	1 813	129	1 417	118	396	401
23821	Electrical Contractors	8	2	—	240	1 724	123	1 339	117	385	390
23822	Plumbing, heating, and air-conditioning contractors	3	—	—	7	89	6	78	1	11	11
2383	Building finishing contractors	3	D	D	b	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	1	D	D	a	D	D	D	D	D	D
23833	Flooring contractors	2	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	b	D	D	D	D	D	D
23899	All other specialty trade contractors ...	2	D	D	b	D	D	D	D	D	D
VIEQUES MUNICIPIO, PR											
23	Construction	8	3	2	75	530	66	452	9	78	135
236	Construction of buildings	4	D	D	a	D	D	D	D	D	D
2361	Residential building construction	3	D	D	a	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	a	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	b	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	b	D	D	D	D	D	D

See footnotes at end of table.

**Table 6. Employment and Payroll Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Proprietors and partners ¹ (number)	Unpaid family workers ¹ (number)	All employees ²		Construction workers		Other employees		First-quarter payroll, all employees (\$1,000)
					Total (number)	Payroll (\$1,000)	Average for the year (number)	Payroll (\$1,000)	Total (number)	Payroll (\$1,000)	
23	VIEQUES MUNICIPIO, PR—Con.										
	Construction—Con.										
238	Specialty trade contractors	3	D	D	b	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	b	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	b	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
	VILLALBA MUNICIPIO, PR										
23	Construction	13	9	—	153	1 237	135	1 091	18	146	288
236	Construction of buildings	4	D	D	a	D	D	D	D	D	D
2361	Residential building construction	4	D	D	a	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	b	D	D	D	D	D	D
2372	Land subdivision	1	D	D	a	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	7	D	D	b	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	b	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	b	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	a	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	1	D	D	a	D	D	D	D	D	D
	YABUCOA MUNICIPIO, PR										
23	Construction	9	D	D	b	D	D	D	D	D	D
236	Construction of buildings	8	4	6	49	366	41	319	8	47	91
2361	Residential building construction	8	4	6	49	366	41	319	8	47	91
238	Specialty trade contractors	1	D	D	a	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	a	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	a	D	D	D	D	D	D
	YAUCO MUNICIPIO, PR										
23	Construction	26	20	1	277	2 257	221	2 113	56	138	638
236	Construction of buildings	15	10	—	188	1 708	169	1 625	19	83	540
2361	Residential building construction	10	D	D	c	D	D	D	D	D	D
2362	Nonresidential building construction	5	D	D	b	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	b	D	D	D	D	D	D
23622	Commercial and institutional building construction	4	D	D	b	D	D	D	D	D	D
238	Specialty trade contractors	11	10	1	89	549	52	488	37	55	98
2381	Foundation, structure, and building exterior contractors	3	4	1	4	44	4	44	—	—	12
23814	Masonry contractors	1	D	D	a	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	a	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	a	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	a	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	a	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	a	D	D	D	D	D	D
2383	Building finishing contractors	4	D	D	b	D	D	D	D	D	D
23832	Painting and wall covering contractors ..	3	D	D	b	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	a	D	D	D	D	D	D

¹Includes only those who worked 15 hours or more during week including March 12.

²Sum of other employees for the pay period including March 12, 2002, plus construction workers during pay periods including the 12th of March, May, August, and November divided by 4.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 7. Number of Construction Workers and Hours Worked by Industry for Puerto Rico and Municipios: 2002

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Establishments (number)	Average number of construction workers for the year (number)	Construction workers for pay period including the 12th of—				Hours worked				
				March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
	PUERTO RICO											
23	Construction	2 683	56 471	55 421	55 304	56 536	57 959	99 885 992	24 321 844	25 089 673	25 013 645	25 460 830
236	Construction of buildings	1 209	27 087	26 791	26 462	27 121	27 735	49 294 341	11 728 076	12 489 709	12 728 608	12 347 948
2361	Residential building construction	924	15 405	15 574	15 323	15 163	15 439	28 586 813	6 886 893	7 491 409	7 333 818	6 874 693
2362	Nonresidential building construction	285	11 682	11 217	11 139	11 958	12 296	20 707 528	4 841 183	4 998 300	5 394 790	5 473 255
23621	Industrial building construction	66	D	D	D	D	D	D	D	D	D	D
23622	Commercial and institutional building construction	219	D	D	D	D	D	D	D	D	D	D
237	Heavy and civil engineering construction	291	8 943	8 359	8 576	9 155	9 577	17 171 608	4 516 795	3 872 485	4 129 484	4 652 844
2371	Utility system construction	49	2 101	1 756	1 851	2 345	2 433	3 981 482	850 271	881 435	1 099 413	1 150 363
23711	Water and sewer line and related structures construction	27	D	D	D	D	D	D	D	D	D	D
23712	Oil and gas pipeline and related structures construction	1	D	D	D	D	D	D	D	D	D	D
23713	Power and communication line and related structures construction	21	D	D	D	D	D	D	D	D	D	D
2372	Land subdivision	74	692	760	699	648	647	1 239 913	333 033	322 547	299 360	284 973
2373	Highway, street, and bridge construction	123	4 252	4 100	4 073	4 202	4 587	9 051 537	2 676 566	1 909 210	1 970 067	2 495 694
2379	Other heavy and civil engineering construction	45	1 898	1 743	1 953	1 960	1 910	2 898 676	656 925	759 293	760 644	721 814
238	Specialty trade contractors	1 183	20 441	20 271	20 266	20 260	20 647	33 420 043	8 076 973	8 727 479	8 155 553	8 460 038
2381	Foundation, structure, and building exterior contractors	278	D	D	D	D	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	72	3 413	3 268	3 281	3 593	3 556	4 844 561	1 192 871	1 313 350	1 160 198	1 178 142
23812	Structural steel and precast concrete contractors	45	D	D	D	D	D	D	D	D	D	D
23813	Framing contractors	15	D	D	D	D	D	D	D	D	D	D
23814	Masonry contractors	29	296	293	301	285	296	455 250	107 782	118 100	115 172	114 196
23815	Glass and glazing contractors	14	D	D	D	D	D	D	D	D	D	D
23816	Roofing contractors	91	D	D	D	D	D	D	D	D	D	D
23817	Siding contractors	1	D	D	D	D	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	11	D	D	D	D	D	D	D	D	D	D
2382	Building equipment contractors	617	10 889	10 924	10 834	10 559	10 984	18 639 288	4 562 906	4 709 455	4 618 992	4 747 935
23821	Electrical Contractors	380	7 158	7 161	7 140	6 932	7 240	12 101 629	2 916 039	3 072 749	3 030 991	3 081 850
23822	Plumbing, heating, and air-conditioning contractors	217	D	D	D	D	D	D	D	D	D	D
23829	Other building equipment contractors	20	D	D	D	D	D	D	D	D	D	D
2383	Building finishing contractors	177	1 760	1 777	1 767	1 752	1 704	2 865 288	748 033	728 189	680 283	708 783
23831	Drywall and insulation contractors	48	784	808	799	772	745	1 322 881	378 386	341 330	288 158	315 007
23832	Painting and wall covering contractors	72	698	688	703	712	681	1 070 252	259 801	269 780	270 452	270 219
23833	Flooring contractors	13	D	D	D	D	D	D	D	D	D	D
23834	Tile and terrazzo contractors	18	117	115	111	111	125	198 906	48 237	49 333	47 976	53 360
23835	Finish carpentry contractors	19	D	D	D	D	D	D	D	D	D	D
23839	Other building finishing contractors	7	D	D	D	D	D	D	D	D	D	D
2389	Other specialty trade contractors	111	D	D	D	D	D	D	D	D	D	D
23891	Site preparation contractors	55	D	D	D	D	D	D	D	D	D	D
23899	All other specialty trade contractors	56	D	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 7. Number of Construction Workers and Hours Worked by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Establishments (number)	Average number of construction workers for the year (number)	Construction workers for pay period including the 12th of—				Hours worked				
				March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
23	ADJUNTAS MUNICIPIO, PR Construction	8	D	D	D	D	D	D	D	D	D	D
23	AGUADA MUNICIPIO, PR Construction	35	443	402	456	469	435	766 123	171 999	203 047	203 771	187 306
23	AGUADILLA MUNICIPIO, PR Construction	27	167	172	172	160	165	312 612	76 586	81 942	75 769	78 315
23	AGUAS BUENAS MUNICIPIO, PR Construction	12	100	80	90	122	107	81 771	15 636	21 205	25 003	19 927
23	AIBONITO MUNICIPIO, PR Construction	11	87	89	85	91	79	135 812	26 636	41 425	36 942	30 809
23	AÑASCO MUNICIPIO, PR Construction	19	277	313	249	261	279	410 758	126 541	105 258	112 214	66 745
23	ARECIBO MUNICIPIO, PR Construction	43	322	303	323	320	328	561 488	130 939	142 251	143 664	144 634
23	ARROYO MUNICIPIO, PR Construction	1	D	D	D	D	D	D	D	D	D	D
23	BARCELONETA MUNICIPIO, PR Construction	19	794	793	830	764	778	1 423 793	374 103	383 733	323 425	342 532
23	BARRANQUITAS MUNICIPIO, PR Construction	32	132	130	130	126	137	197 598	42 307	50 385	49 143	55 763
23	BAYAMÓN MUNICIPIO, PR Construction	158	2 021	1 905	1 954	2 016	2 172	3 519 161	805 487	878 741	886 172	948 761
23	CABO ROJO MUNICIPIO, PR Construction	42	514	499	521	525	500	775 624	176 545	202 687	200 086	196 306
23	CAGUAS MUNICIPIO, PR Construction	109	1 315	1 280	1 295	1 346	1 317	2 349 814	551 246	596 512	601 102	600 954
23	CAMUY MUNICIPIO, PR Construction	24	249	239	231	222	289	386 646	89 344	92 465	88 624	116 213
23	CANÓVANAS MUNICIPIO, PR Construction	13	98	97	98	97	98	82 227	18 892	21 065	21 473	20 797
23	CAROLINA MUNICIPIO, PR Construction	119	1 956	1 977	1 996	1 892	1 925	3 546 967	865 097	920 777	864 396	896 697
23	CATAÑO MUNICIPIO, PR Construction	20	316	329	309	313	316	549 099	137 491	136 894	134 111	140 603
23	CAYEY MUNICIPIO, PR Construction	30	129	120	122	122	142	197 139	44 643	48 083	49 078	55 335
23	CEIBA MUNICIPIO, PR Construction	5	D	D	D	D	D	D	D	D	D	D
23	CIALES MUNICIPIO, PR Construction	14	D	D	D	D	D	D	D	D	D	D
23	CIDRA MUNICIPIO, PR Construction	14	70	73	72	68	67	104 354	21 622	25 865	28 336	28 531

See footnotes at end of table.

Table 7. Number of Construction Workers and Hours Worked by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Average number of con-struction workers for the year (number)	Construction workers for pay period including the 12th of—				Hours worked				
				March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
23	COAMO MUNICIPIO, PR Construction	13	420	417	450	383	421	747 034	185 273	197 830	172 544	191 387
23	COMERÍO MUNICIPIO, PR Construction	5	20	18	20	20	21	22 942	5 042	6 013	6 042	5 845
23	COROZAL MUNICIPIO, PR Construction	22	139	140	142	136	137	197 288	45 691	51 438	50 034	50 125
23	CULEBRA MUNICIPIO, PR Construction	1	D	D	D	D	D	D	D	D	D	D
23	DORADO MUNICIPIO, PR Construction	26	460	450	469	465	452	853 499	197 945	221 679	220 083	213 792
23	FAJARDO MUNICIPIO, PR Construction	12	D	D	D	D	D	D	D	D	D	D
23	FLORIDA MUNICIPIO, PR Construction	5	D	D	D	D	D	D	D	D	D	D
23	GUÁNICA MUNICIPIO, PR Construction	12	322	328	314	307	335	524 620	130 066	123 824	123 025	147 705
23	GUAYAMA MUNICIPIO, PR Construction	20	351	387	378	336	295	625 830	179 846	170 361	153 465	122 158
23	GUAYANILLA MUNICIPIO, PR Construction	5	D	D	D	D	D	D	D	D	D	D
23	GUAYNABO MUNICIPIO, PR Construction	140	7 667	7 453	7 662	7 735	7 787	12 946 659	3 060 174	3 287 951	3 287 099	3 311 435
23	GURABO MUNICIPIO, PR Construction	20	525	498	532	532	529	793 576	177 860	203 597	207 432	204 687
23	HATILLO MUNICIPIO, PR Construction	13	147	139	157	145	137	218 629	50 429	55 072	57 207	55 921
23	HORMIGUEROS MUNICIPIO, PR Construction	15	418	412	423	406	429	711 389	175 325	181 704	173 768	180 592
23	HUMACAO MUNICIPIO, PR Construction	54	595	484	572	640	662	967 360	200 356	224 602	259 708	282 694
23	ISABELA MUNICIPIO, PR Construction	21	313	317	322	304	305	517 039	127 319	137 539	126 801	125 380
23	JAYUYA MUNICIPIO, PR Construction	9	353	305	346	365	398	587 844	121 238	149 073	152 618	164 915
23	JUANA DÍAZ MUNICIPIO, PR Construction	25	264	276	244	252	280	375 480	93 880	90 902	85 557	105 141
23	JUNCOS MUNICIPIO, PR Construction	17	141	120	131	149	155	224 540	45 702	54 699	61 078	63 061
23	LAJAS MUNICIPIO, PR Construction	7	D	D	D	D	D	D	D	D	D	D
23	LARES MUNICIPIO, PR Construction	12	98	88	81	81	133	201 775	60 087	45 995	35 031	60 662

See footnotes at end of table.

Table 7. Number of Construction Workers and Hours Worked by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Establishments (number)	Average number of construction workers for the year (number)	Construction workers for pay period including the 12th of—				Hours worked				
				March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
23	LAS MARIAS MUNICIPIO, PR Construction	8	56	51	61	47	61	87 219	21 717	24 060	18 557	22 885
23	LAS PIEDRAS MUNICIPIO, PR Construction	35	800	714	705	881	899	1 443 222	332 469	320 146	395 896	394 711
23	LOÍZA MUNICIPIO, PR Construction	4	10	10	10	10	10	16 358	3 774	4 276	4 203	4 105
23	LUQUILLO MUNICIPIO, PR Construction	9	26	26	25	26	26	42 697	9 995	11 405	10 696	10 601
23	MANATÍ MUNICIPIO, PR Construction	27	320	382	280	289	327	751 649	237 574	165 305	146 916	201 854
23	MARICAO MUNICIPIO, PR Construction	1	D	D	D	D	D	D	D	D	D	D
23	MAUNABO MUNICIPIO, PR Construction	4	D	D	D	D	D	D	D	D	D	D
23	MAYAGÜEZ MUNICIPIO, PR Construction	80	2 720	2 826	2 754	2 516	2 768	4 233 857	1 168 303	1 161 174	1 066 484	837 896
23	MOCA MUNICIPIO, PR Construction	38	189	178	195	173	201	289 784	68 215	73 242	69 831	78 496
23	MOROVIS MUNICIPIO, PR Construction	15	207	176	257	145	249	114 334	24 879	31 978	30 518	26 959
23	NAGUABO MUNICIPIO, PR Construction	28	816	740	728	894	892	989 768	234 792	252 291	249 307	253 378
23	NARANJITO MUNICIPIO, PR Construction	42	781	789	827	746	748	1 407 840	348 308	372 782	338 766	347 984
23	OROCOVIS MUNICIPIO, PR Construction	13	38	40	39	35	36	73 432	18 325	18 756	17 667	18 684
23	PATILLAS MUNICIPIO, PR Construction	5	D	D	D	D	D	D	D	D	D	D
23	PEÑUELAS MUNICIPIO, PR Construction	15	1 080	1 117	1 148	1 044	1 004	1 560 465	299 507	574 588	286 676	399 694
23	PONCE MUNICIPIO, PR Construction	99	3 468	3 460	3 334	3 437	3 675	6 131 796	1 531 105	1 453 864	1 487 396	1 659 431
23	QUEBRADILLAS MUNICIPIO, PR Construction	17	160	155	162	157	165	256 087	58 613	64 807	64 212	68 455
23	RINCÓN MUNICIPIO, PR Construction	15	57	51	60	58	59	101 100	23 272	27 541	25 034	25 253
23	RÍO GRANDE MUNICIPIO, PR Construction	14	189	181	188	190	192	297 048	65 927	77 913	76 486	76 722
23	SABANA GRANDE MUNICIPIO, PR Construction	7	86	113	67	80	81	157 842	52 346	29 517	37 779	38 200

See footnotes at end of table.

Table 7. Number of Construction Workers and Hours Worked by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Establishments (number)	Average number of construction workers for the year (number)	Construction workers for pay period including the 12th of—				Hours worked				
				March (number)	May (number)	August (number)	November (number)	Total (number)	January through March (number)	April through June (number)	July through September (number)	October through December (number)
23	SALINAS MUNICIPIO, PR Construction	9	87	97	70	86	96	170 461	47 376	34 191	42 526	46 368
23	SAN GERMÁN MUNICIPIO, PR Construction	16	389	376	400	387	390	605 863	148 390	156 005	158 143	143 325
23	SAN JUAN MUNICIPIO, PR Construction	625	17 184	16 829	16 540	17 304	17 860	33 469 900	7 760 363	8 332 823	8 807 460	8 569 254
23	SAN LORENZO MUNICIPIO, PR Construction	24	271	224	235	305	310	386 387	91 081	92 448	97 681	105 177
23	SAN SEBASTIÁN MUNICIPIO, PR Construction	41	D	D	D	D	D	D	D	D	D	D
23	SANTA ISABEL MUNICIPIO, PR Construction	8	220	271	216	217	175	1 545 066	868 998	99 194	100 452	476 422
23	TOA ALTA MUNICIPIO, PR Construction	24	703	632	570	853	750	608 603	220 983	226 317	77 513	83 790
23	TOA BAJA MUNICIPIO, PR Construction	54	1 064	1 080	1 027	1 088	1 053	1 871 248	459 642	460 126	484 078	467 402
23	TRUJILLO ALTO MUNICIPIO, PR Construction	68	1 605	1 557	1 541	1 646	1 646	2 850 806	601 120	701 500	788 813	759 373
23	UTUADO MUNICIPIO, PR Construction	17	43	41	40	40	45	83 289	20 202	20 369	19 669	23 049
23	VEGA ALTA MUNICIPIO, PR Construction	18	183	183	185	191	173	290 196	63 132	72 823	73 937	80 304
23	VEGA BAJA MUNICIPIO, PR Construction	37	490	496	514	478	463	747 151	183 146	200 093	185 294	178 618
23	VIEQUES MUNICIPIO, PR Construction	8	66	60	68	65	67	89 111	18 822	23 237	24 486	22 566
23	VILLALBA MUNICIPIO, PR Construction	13	135	144	130	127	132	197 503	40 937	57 419	40 100	59 047
23	YABUCOA MUNICIPIO, PR Construction	9	D	D	D	D	D	D	D	D	D	D
23	YAUCO MUNICIPIO, PR Construction	26	221	227	220	217	211	319 558	76 564	83 740	80 548	78 706

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
PUERTO RICO								
23	Construction	2 683	5 743 245	5 523 472	219 773	755 657	4 247 428	2 474 144
236	Construction of buildings	1 209	3 045 244	2 943 345	101 899	192 759	2 084 746	1 195 928
2361	Residential building construction	924	1 893 283	1 830 930	62 353	122 747	1 259 930	693 181
2362	Nonresidential building construction	285	1 151 961	1 112 415	39 546	70 012	824 816	502 747
23621	Industrial building construction	66	D	D	D	D	D	D
23622	Commercial and institutional building construction	219	D	D	D	D	D	D
237	Heavy and civil engineering construction .	291	1 001 049	949 714	51 335	82 787	767 187	435 856
2371	Utility system construction	49	250 137	237 116	13 021	34 429	180 361	66 580
23711	Water and sewer line and related structures construction	27	D	D	D	D	D	D
23712	Oil and gas pipeline and related structures construction	1	D	D	D	D	D	D
23713	Power and communication line and related structures construction	21	D	D	D	D	D	D
2372	Land subdivision	74	160 401	151 513	8 888	D	D	85 352
2373	Highway, street, and bridge construction	123	371 943	353 088	18 855	42 845	315 856	191 710
2379	Other heavy and civil engineering construction	45	218 568	207 997	10 571	D	D	92 214
238	Specialty trade contractors	1 183	1 696 952	1 630 413	66 539	480 111	1 395 495	842 360
2381	Foundation, structure, and building exterior contractors	278	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	72	225 170	223 729	1 441	89 250	185 933	117 712
23812	Structural steel and precast concrete contractors	45	D	D	D	D	D	D
23813	Framing contractors	15	D	D	D	D	D	D
23814	Masonry contractors	29	23 887	22 599	1 288	10 981	D	D
23815	Glass and glazing contractors	14	D	D	D	D	D	D
23816	Roofing contractors	91	D	D	D	D	D	D
23817	Siding contractors	1	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	11	D	D	D	D	D	D
2382	Building equipment contractors	617	938 529	915 621	22 908	265 288	795 004	459 697
23821	Electrical Contractors	380	582 644	569 762	12 882	185 167	505 488	304 223
23822	Plumbing, heating, and air-conditioning contractors	217	D	D	D	D	D	D
23829	Other building equipment contractors	20	D	D	D	D	D	D
2383	Building finishing contractors	177	161 513	153 651	7 862	44 257	122 907	63 263
23831	Drywall and insulation contractors ...	48	79 263	75 949	3 314	29 441	61 399	25 725
23832	Painting and wall covering contractors	72	45 550	43 144	2 406	6 620	32 301	15 278
23833	Flooring contractors	13	D	D	D	D	D	D
23834	Tile and terrazzo contractors	18	17 507	16 844	663	7 642	14 377	10 928
23835	Finish carpentry contractors	19	D	D	D	D	D	D
23839	Other building finishing contractors ..	7	D	D	D	D	D	D
2389	Other specialty trade contractors	111	D	D	D	D	D	D
23891	Site preparation contractors	55	D	D	D	D	D	D
23899	All other specialty trade contractors ..	56	D	D	D	D	D	D
ADJUNTAS MUNICIPIO, PR								
23	Construction	8	D	D	D	D	D	D
236	Construction of buildings	3	D	D	D	D	D	D
2361	Residential building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction .	2	D	D	D	D	D	D
2371	Utility system construction	1	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	3	D	6 279	D	-	D	1 286
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D

See footnotes at end of table.

Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
AGUADA MUNICIPIO, PR								
23	Construction	35	29 856	29 192	664	D	24 471	8 214
236	Construction of buildings	21	25 893	25 404	489	–	20 937	6 914
2361	Residential building construction	21	25 893	25 404	489	–	20 937	6 914
237	Heavy and civil engineering construction .	2	D	D	D	D	D	D
2371	Utility system construction	2	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	D	D	D	D
238	Specialty trade contractors	12	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	382	294	88	–	D	180
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23813	Framing contractors	1	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	5	1 325	1 295	30	D	1 187	408
23821	Electrical Contractors	5	1 325	1 295	30	D	1 187	408
2383	Building finishing contractors	2	D	D	D	D	D	D
23832	Painting and wall covering contractors	2	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	D	D	D	D
AGUADILLA MUNICIPIO, PR								
23	Construction	27	13 997	13 550	447	–	10 946	5 001
236	Construction of buildings	14	8 650	8 340	310	–	6 370	2 527
2361	Residential building construction	11	8 453	8 159	294	–	6 241	2 461
2362	Nonresidential building construction	3	197	181	16	–	129	66
23622	Commercial and institutional building construction	3	197	181	16	–	129	66
237	Heavy and civil engineering construction .	3	285	285	–	–	D	D
2372	Land subdivision	2	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	10	5 062	4 925	137	–	D	D
2381	Foundation, structure, and building exterior contractors	3	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	D	D	D	D
23821	Electrical Contractors	4	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	D	D	D	D
AGUAS BUENAS MUNICIPIO, PR								
23	Construction	12	6 366	6 257	109	D	5 781	3 136
236	Construction of buildings	7	D	D	D	D	D	D
2361	Residential building construction	6	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
238	Specialty trade contractors	5	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D

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Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
AIBONITO MUNICIPIO, PR								
23	Construction	11	6 552	6 333	219	D	5 189	3 611
236	Construction of buildings	5	2 596	2 483	113	D	1 888	1 208
2361	Residential building construction	3	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	D	D	D	D
238	Specialty trade contractors	6	3 956	3 850	106	-	3 301	2 403
2382	Building equipment contractors	5	D	D	D	D	D	D
23821	Electrical Contractors	4	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
AÑASCO MUNICIPIO, PR								
23	Construction	19	14 845	14 464	381	D	12 648	6 495
236	Construction of buildings	11	D	D	D	D	D	D
2361	Residential building construction	7	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	D	D	D	D
23621	Industrial building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	D	D	D	D
237	Heavy and civil engineering construction .	4	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
ARECIBO MUNICIPIO, PR								
23	Construction	43	27 525	25 924	1 601	731	23 155	16 057
236	Construction of buildings	21	10 855	10 288	567	D	8 785	6 280
2361	Residential building construction	16	8 978	8 451	527	-	7 086	5 255
2362	Nonresidential building construction	5	1 877	1 837	40	D	1 699	1 025
23621	Industrial building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction .	5	7 221	6 897	324	D	6 353	3 763
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	17	9 449	8 739	710	D	8 017	6 014
2381	Foundation, structure, and building exterior contractors	5	D	D	D	D	D	D
23813	Framing contractors	1	D	D	D	D	D	D
23814	Masonry contractors	2	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	7	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	4	1 116	1 116	-	D	D	D

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23	ARECIBO MUNICIPIO, PR—Con.							
	Construction—Con.							
238	Specialty trade contractors—Con.							
2383	Building finishing contractors	3	D	D	D	D	D	D
23831	Drywall and insulation contractors . . .	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	D	D	D	D
23899	All other specialty trade contractors . .	2	D	D	D	D	D	D
	ARROYO MUNICIPIO, PR							
23	Construction	1	D	D	D	D	D	D
236	Construction of buildings	1	D	D	D	D	D	D
2361	Residential building construction	1	D	D	D	D	D	D
	BARCELONETA MUNICIPIO, PR							
23	Construction	19	48 510	47 916	594	D	45 892	22 545
236	Construction of buildings	7	D	D	D	D	D	D
2361	Residential building construction	2	D	D	D	D	D	D
2362	Nonresidential building construction	5	D	D	D	D	D	D
23621	Industrial building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction .	3	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	D	D	D	D
238	Specialty trade contractors	9	37 003	36 745	258	D	35 949	15 762
2382	Building equipment contractors	6	D	D	D	D	D	D
23821	Electrical Contractors	4	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
23829	Other building equipment contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	3	D	D	D	D	D	D
23831	Drywall and insulation contractors . . .	3	D	D	D	D	D	D
	BARRANQUITAS MUNICIPIO, PR							
23	Construction	32	9 396	9 027	369	D	7 859	3 871
236	Construction of buildings	19	4 744	4 608	136	D	3 953	2 026
2361	Residential building construction	18	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	3	D	D	D	D	D	D
2371	Utility system construction	1	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	D	D	D	D
238	Specialty trade contractors	10	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	D	D	D	D
23899	All other specialty trade contractors . .	2	D	D	D	D	D	D

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BAYAMÓN MUNICIPIO, PR								
23	Construction	158	207 036	197 706	9 330	17 014	151 340	87 250
236	Construction of buildings	49	57 574	54 930	2 644	D	35 598	15 958
2361	Residential building construction	32	46 341	44 164	2 177	D	28 144	11 773
2362	Nonresidential building construction	17	11 233	10 766	467	D	7 454	4 185
23621	Industrial building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	15	D	D	D	D	D	D
237	Heavy and civil engineering construction .	10	64 209	63 064	1 145	D	47 934	35 225
2371	Utility system construction	4	D	D	D	D	D	D
23713	Power and communication line and related structures construction	4	D	D	D	D	D	D
2372	Land subdivision	3	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	D	D	D	D
238	Specialty trade contractors	99	85 253	79 712	5 541	11 160	67 808	36 067
2381	Foundation, structure, and building exterior contractors	20	23 010	20 068	2 942	D	15 757	8 439
23811	Poured concrete foundation and structure contractors	4	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	2	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
23816	Roofing contractors	11	D	D	D	D	D	D
23817	Siding contractors	1	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	56	48 632	46 676	1 956	D	41 495	22 065
23821	Electrical Contractors	37	29 773	28 486	1 287	D	26 018	13 603
23822	Plumbing, heating, and air-conditioning contractors	18	D	D	D	D	D	D
23829	Other building equipment contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	17	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	5	D	D	D	D	D	D
23832	Painting and wall covering contractors	8	4 838	4 625	213	D	3 838	1 674
23834	Tile and terrazzo contractors	3	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	6	D	D	D	D	D	D
23891	Site preparation contractors	3	D	D	D	D	D	D
23899	All other specialty trade contractors ..	3	D	D	D	D	D	D
CABO ROJO MUNICIPIO, PR								
23	Construction	42	38 322	36 605	1 717	D	26 441	17 531
236	Construction of buildings	24	29 348	28 065	1 283	–	20 481	14 267
2361	Residential building construction	21	16 821	16 374	447	–	12 379	9 555
2362	Nonresidential building construction	3	12 527	11 691	836	–	8 102	4 712
23622	Commercial and institutional building construction	3	12 527	11 691	836	–	8 102	4 712
237	Heavy and civil engineering construction .	4	1 903	1 772	131	–	1 449	764
2372	Land subdivision	2	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	14	7 071	6 768	303	D	4 511	2 500
2381	Foundation, structure, and building exterior contractors	4	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	D	D	D	D
23816	Roofing contractors	3	D	D	D	D	D	D
2382	Building equipment contractors	7	4 492	4 459	33	D	2 559	1 359
23821	Electrical Contractors	4	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	3	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	D	D	D	D

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CAGUAS MUNICIPIO, PR								
23	Construction	109	136 384	131 018	5 366	24 941	106 265	54 209
236	Construction of buildings	55	75 378	72 452	2 926	9 066	54 314	20 693
2361	Residential building construction	43	59 363	57 031	2 332	D	43 754	13 947
2362	Nonresidential building construction	12	16 015	15 421	594	D	10 560	6 746
23621	Industrial building construction	3	D	D	D	D	D	D
23622	Commercial and institutional building construction	9	D	D	D	D	D	D
237	Heavy and civil engineering construction .	9	D	D	D	D	D	D
2371	Utility system construction	4	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	2	D	D	D	D	D	D
23713	Power and communication line and related structures construction	2	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	4	D	D	D	D	D	D
238	Specialty trade contractors	45	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	13	5 521	5 364	157	D	D	4 292
23811	Poured concrete foundation and structure contractors	3	D	D	D	D	D	D
23813	Framing contractors	1	D	D	D	D	D	D
23815	Glass and glazing contractors	2	D	D	D	D	D	D
23816	Roofing contractors	7	D	D	D	D	D	D
2382	Building equipment contractors	20	31 501	31 246	255	6 772	28 851	17 609
23821	Electrical Contractors	9	16 906	16 882	24	D	D	11 928
23822	Plumbing, heating, and air-conditioning contractors	10	D	D	D	D	D	D
23829	Other building equipment contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	6	4 197	3 818	379	D	2 564	1 314
23831	Drywall and insulation contractors ...	2	D	D	D	D	D	D
23832	Painting and wall covering contractors	2	D	D	D	D	D	D
23833	Flooring contractors	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	6	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	D	D	D	D
23899	All other specialty trade contractors ..	4	D	D	D	D	D	D
CAMUY MUNICIPIO, PR								
23	Construction	24	12 957	12 630	327	D	10 252	4 632
236	Construction of buildings	14	D	D	D	D	D	D
2361	Residential building construction	13	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	2	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	D	D	D	D
238	Specialty trade contractors	8	6 945	6 933	12	D	5 866	2 530
2381	Foundation, structure, and building exterior contractors	3	6 570	6 570	-	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	D	D	D	D
23899	All other specialty trade contractors ..	2	D	D	D	D	D	D

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CANÓVANAS MUNICIPIO, PR								
23	Construction	13	7 568	7 383	185	–	6 692	4 645
236	Construction of buildings	4	D	D	D	D	D	D
2361	Residential building construction	4	D	D	D	D	D	D
237	Heavy and civil engineering construction .	4	D	D	D	D	D	D
2373	Highway, street, and bridge construction	4	D	D	D	D	D	D
238	Specialty trade contractors	5	3 439	3 319	120	–	2 793	1 280
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
CAROLINA MUNICIPIO, PR								
23	Construction	119	220 747	203 737	17 010	25 029	133 456	85 675
236	Construction of buildings	47	105 890	100 432	5 458	D	45 294	25 711
2361	Residential building construction	34	87 946	82 675	5 271	D	31 379	18 530
2362	Nonresidential building construction	13	17 944	17 757	187	D	13 915	7 181
23621	Industrial building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	11	D	D	D	D	D	D
237	Heavy and civil engineering construction .	13	54 962	46 455	8 507	15 742	39 724	34 328
2371	Utility system construction	3	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	2	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	D	D	D	D
2372	Land subdivision	2	D	D	D	D	D	D
2373	Highway, street, and bridge construction	5	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	3	D	D	D	D	D	D
238	Specialty trade contractors	59	59 895	56 850	3 045	D	48 438	25 636
2381	Foundation, structure, and building exterior contractors	17	16 876	15 781	1 095	–	12 683	6 677
23811	Poured concrete foundation and structure contractors	5	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	4	1 721	1 611	110	–	D	936
23814	Masonry contractors	1	D	D	D	D	D	D
23816	Roofing contractors	6	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	33	38 382	36 826	1 556	8 138	32 524	17 503
23821	Electrical Contractors	17	26 920	25 774	1 146	D	22 639	12 299
23822	Plumbing, heating, and air-conditioning contractors	14	D	D	D	D	D	D
23829	Other building equipment contractors	2	D	D	D	D	D	D
2383	Building finishing contractors	6	D	D	D	D	D	D
23831	Drywall and insulation contractors . . .	2	D	D	D	D	D	D
23832	Painting and wall covering contractors	4	D	D	D	D	D	D
2389	Other specialty trade contractors	3	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors . .	2	D	D	D	D	D	D

See footnotes at end of table.

Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
CATAÑO MUNICIPIO, PR								
23	Construction	20	31 171	28 990	2 181	D	23 791	12 020
236	Construction of buildings	3	D	D	D	D	D	D
2361	Residential building construction	1	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	2	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	D	D	D	D
238	Specialty trade contractors	15	25 314	23 372	1 942	D	19 860	9 747
2381	Foundation, structure, and building exterior contractors	5	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
23816	Roofing contractors	4	D	D	D	D	D	D
2382	Building equipment contractors	8	D	D	D	D	D	D
23821	Electrical Contractors	5	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	3	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	2	D	D	D	D	D	D
CAYEY MUNICIPIO, PR								
23	Construction	30	19 254	18 042	1 212	D	14 288	6 995
236	Construction of buildings	11	D	D	D	D	D	D
2361	Residential building construction	10	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	5	D	D	D	D	D	D
2371	Utility system construction	3	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	3	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	14	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	4	221	196	25	-	154	69
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	2	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	7	4 935	4 682	253	D	4 117	2 075
23821	Electrical Contractors	6	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	D	D	D	D
23835	Finish carpentry contractors	2	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
CEIBA MUNICIPIO, PR								
23	Construction	5	D	D	D	D	D	D
236	Construction of buildings	1	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	2	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	D	D	D	D

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Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

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2002 NAICS code	Industry and municipio	Establishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
23	CEIBA MUNICIPIO, PR—Con.							
238	Construction—Con.							
	Specialty trade contractors	2	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
23	CIALES MUNICIPIO, PR							
236	Construction	14	D	D	D	D	D	D
	Construction of buildings	10	5 130	4 809	321	—	3 255	1 253
2361	Residential building construction	10	5 130	4 809	321	—	3 255	1 253
237	Heavy and civil engineering construction ..	3	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	D	D	D	D
238	Specialty trade contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
23	CIDRA MUNICIPIO, PR							
236	Construction	14	3 746	3 678	68	D	3 387	1 285
	Construction of buildings	9	D	D	D	D	D	D
2361	Residential building construction	5	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	D	D	D	D
23622	Commercial and institutional building construction	4	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	1	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
23	COAMO MUNICIPIO, PR							
236	Construction	13	19 657	19 362	295	D	17 082	5 346
	Construction of buildings	7	3 990	3 813	177	D	D	D
2361	Residential building construction	2	D	D	D	D	D	D
2362	Nonresidential building construction	5	D	D	D	D	D	D
23622	Commercial and institutional building construction	5	D	D	D	D	D	D
238	Specialty trade contractors	6	15 667	15 549	118	D	D	D
2381	Foundation, structure, and building exterior contractors	4	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
23816	Roofing contractors	2	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	D	D	D	D
23	COMERÍO MUNICIPIO, PR							
238	Construction	5	1 516	1 405	111	—	1 186	709
	Specialty trade contractors	5	1 516	1 405	111	—	1 186	709
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D

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Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

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COROZAL MUNICIPIO, PR								
23	Construction	22	13 041	12 203	838	374	9 752	5 631
236	Construction of buildings	10	7 331	6 848	483	D	5 043	2 472
2361	Residential building construction	7	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	D	D	D	D
23621	Industrial building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	1	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	11	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	4	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	6	2 770	2 756	14	D	D	2 230
23821	Electrical Contractors	5	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors ..	1	D	D	D	D	D	D
CULEBRA MUNICIPIO, PR								
23	Construction	1	D	D	D	D	D	D
238	Specialty trade contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
DORADO MUNICIPIO, PR								
23	Construction	26	73 930	55 114	18 816	D	47 964	50 700
236	Construction of buildings	12	D	D	D	D	D	D
2361	Residential building construction	9	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	D	D	D	D
237	Heavy and civil engineering construction .	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	13	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	5	D	D	D	D	D	D
23821	Electrical Contractors	5	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	D	D	D	D
23833	Flooring contractors	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	4	D	D	D	D	D	D
23891	Site preparation contractors	4	D	D	D	D	D	D
FAJARDO MUNICIPIO, PR								
23	Construction	12	D	D	D	D	D	D
236	Construction of buildings	8	D	D	D	D	D	D
2361	Residential building construction	4	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction .	1	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D

See footnotes at end of table.

Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
23	FAJARDO MUNICIPIO, PR—Con.							
	Construction—Con.							
238	Specialty trade contractors	3	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
	FLORIDA MUNICIPIO, PR							
23	Construction	5	D	D	D	D	D	D
236	Construction of buildings	2	D	D	D	D	D	D
2361	Residential building construction	1	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction	1	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	2	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
	GUÁNICA MUNICIPIO, PR							
23	Construction	12	14 258	14 055	203	941	12 937	10 291
236	Construction of buildings	3	D	D	D	D	D	D
2361	Residential building construction	1	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction	2	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	7	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	8 594	8 594	-	D	D	6 258
23812	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors ..	1	D	D	D	D	D	D
	GUAYAMA MUNICIPIO, PR							
23	Construction	20	24 020	22 822	1 198	D	16 876	8 619
236	Construction of buildings	10	15 870	15 090	780	-	10 492	5 403
2361	Residential building construction	9	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D

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23	GUAYAMA MUNICIPIO, PR—Con. Construction—Con.							
238	Specialty trade contractors	9	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23813	Framing contractors	1	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	5	3 391	3 288	103	D	2 869	1 373
23821	Electrical Contractors	4	D	D	D	D	D	D
23829	Other building equipment contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	1	D	D	D	D	D	D
23833	Flooring contractors	1	D	D	D	D	D	D
	GUAYANILLA MUNICIPIO, PR							
23	Construction	5	D	D	D	D	D	D
236	Construction of buildings	1	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	1	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
238	Specialty trade contractors	3	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
	GUAYNABO MUNICIPIO, PR							
23	Construction	140	1 077 496	1 032 618	44 878	131 029	754 627	455 439
236	Construction of buildings	65	786 135	757 680	28 455	56 390	537 392	351 160
2361	Residential building construction	39	326 272	321 835	4 437	25 302	202 310	148 056
2362	Nonresidential building construction	26	459 863	435 845	24 018	31 088	335 082	203 104
23621	Industrial building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	24	D	D	D	D	D	D
237	Heavy and civil engineering construction .	21	178 366	165 403	12 963	D	127 103	51 875
2371	Utility system construction	4	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	2	D	D	D	D	D	D
23713	Power and communication line and related structures construction	2	D	D	D	D	D	D
2372	Land subdivision	4	D	D	D	D	D	D
2373	Highway, street, and bridge construction	10	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	3	D	D	D	D	D	D
238	Specialty trade contractors	54	112 995	109 535	3 460	D	90 132	52 404
2381	Foundation, structure, and building exterior contractors	10	13 238	13 144	94	1 395	12 111	3 406
23811	Poured concrete foundation and structure contractors	3	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	3	D	D	D	D	D	D
23813	Framing contractors	1	D	D	D	D	D	D
23816	Roofing contractors	3	D	D	D	D	D	D
2382	Building equipment contractors	31	80 194	77 602	2 592	37 737	61 039	35 500
23821	Electrical Contractors	16	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	14	44 451	42 532	1 919	D	D	17 055
23829	Other building equipment contractors	1	D	D	D	D	D	D

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23	GUAYNABO MUNICIPIO, PR—Con. Construction—Con.							
238	Specialty trade contractors—Con.							
2383	Building finishing contractors	8	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	2	D	D	D	D	D	D
23832	Painting and wall covering contractors	2	D	D	D	D	D	D
23833	Flooring contractors	1	D	D	D	D	D	D
23834	Tile and terrazzo contractors	2	D	D	D	D	D	D
23839	Other building finishing contractors ..	1	D	D	D	D	D	D
2389	Other specialty trade contractors	5	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	D	D	D	D
23899	All other specialty trade contractors ..	3	D	D	D	D	D	D
	GURABO MUNICIPIO, PR							
23	Construction	20	56 004	53 247	2 757	D	40 360	19 326
236	Construction of buildings	6	D	D	D	D	D	D
2361	Residential building construction	5	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	13	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	8	D	D	D	D	D	D
23821	Electrical Contractors	7	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	1	D	D	D	D	D	D
2389	Other specialty trade contractors	3	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors ..	2	D	D	D	D	D	D
	HATILLO MUNICIPIO, PR							
23	Construction	13	12 649	11 952	697	D	9 974	5 265
236	Construction of buildings	6	D	D	D	D	D	D
2361	Residential building construction	4	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	3	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	3	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	1	D	D	D	D	D	D
	HORMIGUEROS MUNICIPIO, PR							
23	Construction	15	29 816	29 251	565	10 459	26 003	8 147
236	Construction of buildings	7	8 015	7 544	471	D	5 318	1 589
2361	Residential building construction	7	8 015	7 544	471	D	5 318	1 589
237	Heavy and civil engineering construction .	2	D	D	D	D	D	D
2371	Utility system construction	1	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D

See footnotes at end of table.

Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
	HORMIGUEROS MUNICIPIO, PR—							
	Con.							
23	Construction—Con.							
238	Specialty trade contractors	6	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
	HUMACAO MUNICIPIO, PR							
23	Construction	54	66 629	64 813	1 816	4 692	59 335	50 454
236	Construction of buildings	25	16 979	16 261	718	D	12 668	7 715
2361	Residential building construction	18	6 966	6 673	293	D	4 943	3 212
2362	Nonresidential building construction	7	10 013	9 588	425	D	7 725	4 503
23621	Industrial building construction	3	D	D	D	D	D	D
23622	Commercial and institutional building construction	4	D	D	D	D	D	D
237	Heavy and civil engineering construction	4	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	D	D	D	D
238	Specialty trade contractors	25	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	7	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	D	D	D	D
23813	Framing contractors	1	D	D	D	D	D	D
23814	Masonry contractors	3	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	14	5 950	5 871	79	D	5 164	2 323
23821	Electrical Contractors	4	267	256	11	D	233	135
23822	Plumbing, heating, and air-conditioning contractors	10	5 683	5 615	68	—	4 931	2 188
2383	Building finishing contractors	2	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors ..	1	D	D	D	D	D	D
	ISABELA MUNICIPIO, PR							
23	Construction	21	33 264	31 836	1 428	D	23 403	10 860
236	Construction of buildings	13	30 680	29 447	1 233	D	21 445	9 892
2361	Residential building construction	12	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction	2	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	6	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23816	Roofing contractors	2	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	3	1 237	1 107	130	—	779	405
23832	Painting and wall covering contractors	3	1 237	1 107	130	—	779	405

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Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
JAYUYA MUNICIPIO, PR								
23	Construction	9	D	18 698	D	-	D	4 985
236	Construction of buildings	6	D	D	D	D	D	D
2361	Residential building construction	5	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction	3	D	D	D	D	D	D
2371	Utility system construction	1	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	D	D	D	D
JUANA DÍAZ MUNICIPIO, PR								
23	Construction	25	24 101	22 568	1 533	4 191	18 938	11 451
236	Construction of buildings	8	D	D	D	D	D	D
2361	Residential building construction	8	D	D	D	D	D	D
237	Heavy and civil engineering construction	3	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	D	D	D	D
238	Specialty trade contractors	14	19 150	17 947	1 203	4 191	14 971	9 439
2381	Foundation, structure, and building exterior contractors	3	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	2	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	7	6 169	5 994	175	D	5 403	1 978
23821	Electrical Contractors	4	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	3	D	D	D	D	D	D
2383	Building finishing contractors	3	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
23839	Other building finishing contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors	1	D	D	D	D	D	D
JUNCOS MUNICIPIO, PR								
23	Construction	17	19 872	19 183	689	D	13 349	4 139
236	Construction of buildings	4	12 610	12 428	182	D	7 632	1 158
2361	Residential building construction	4	12 610	12 428	182	D	7 632	1 158
237	Heavy and civil engineering construction	2	D	D	D	D	D	D
2371	Utility system construction	1	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	11	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	5	3 945	3 759	186	-	3 260	1 635
23821	Electrical Contractors	4	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	D	D	D	D
23833	Flooring contractors	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors	1	D	D	D	D	D	D

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Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
LAJAS MUNICIPIO, PR								
23	Construction	7	D	D	D	D	D	D
236	Construction of buildings	6	D	D	D	D	D	D
2361	Residential building construction	5	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
238	Specialty trade contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
LARES MUNICIPIO, PR								
23	Construction	12	7 572	7 383	189	508	D	3 702
236	Construction of buildings	5	D	D	D	D	D	D
2361	Residential building construction	3	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	2	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	5	D	D	D	D	D	D
2382	Building equipment contractors	4	2 642	2 519	123	D	D	D
23821	Electrical Contractors	4	2 642	2 519	123	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	1	D	D	D	D	D	D
LAS MARIÁS MUNICIPIO, PR								
23	Construction	8	2 954	2 867	87	D	2 246	1 078
236	Construction of buildings	3	D	D	D	D	D	D
2361	Residential building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction .	3	D	D	D	D	D	D
2371	Utility system construction	2	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	2	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	2	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	D	D	D	D
LAS PIEDRAS MUNICIPIO, PR								
23	Construction	35	69 833	68 241	1 592	2 697	57 807	32 923
236	Construction of buildings	15	14 641	14 374	267	D	12 810	4 447
2361	Residential building construction	11	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	D	D	D	D
23622	Commercial and institutional building construction	4	D	D	D	D	D	D
237	Heavy and civil engineering construction .	4	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	D	D	D	D

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23	LAS PIEDRAS MUNICIPIO, PR—							
	Con.							
	Construction—Con.							
238	Specialty trade contractors	16	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	4	D	D	D	D	D	D
23814	Masonry contractors	3	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	10	5 636	5 547	89	D	5 212	3 555
23821	Electrical Contractors	5	1 690	1 601	89	–	D	1 042
23822	Plumbing, heating, and air-conditioning contractors	5	3 946	3 946	–	D	D	2 513
2383	Building finishing contractors	2	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	D	D	D	D
	LOÍZA MUNICIPIO, PR							
23	Construction	4	511	468	43	–	326	151
236	Construction of buildings	3	D	D	D	D	D	D
2361	Residential building construction	2	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
238	Specialty trade contractors	1	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
	LUQUILLO MUNICIPIO, PR							
23	Construction	9	3 598	3 483	115	D	D	D
236	Construction of buildings	3	D	D	D	D	D	D
2361	Residential building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction	1	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
238	Specialty trade contractors	5	2 594	2 529	65	D	2 007	207
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23831	Drywall and insulation contractors	1	D	D	D	D	D	D
	MANATÍ MUNICIPIO, PR							
23	Construction	27	23 189	22 574	615	D	17 295	10 502
236	Construction of buildings	13	D	9 941	D	D	D	5 115
2361	Residential building construction	10	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	D	D	D	D
237	Heavy and civil engineering construction	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D

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23	MANATÍ MUNICIPIO, PR—Con.							
238	Construction—Con.							
2381	Specialty trade contractors	13	D	D	D	D	D	D
23812	Foundation, structure, and building exterior contractors	4	D	D	D	D	D	D
23813	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
23814	Framing contractors	1	D	D	D	D	D	D
23816	Masonry contractors	1	D	D	D	D	D	D
2382	Roofing contractors	1	D	D	D	D	D	D
23821	Building equipment contractors	6	D	D	D	D	D	D
23822	Electrical Contractors	5	D	D	D	D	D	D
2383	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
23831	Building finishing contractors	2	D	D	D	D	D	D
23832	Drywall and insulation contractors ...	1	D	D	D	D	D	D
2389	Painting and wall covering contractors	1	D	D	D	D	D	D
23899	Other specialty trade contractors	1	D	D	D	D	D	D
	All other specialty trade contractors ..	1	D	D	D	D	D	D
23	MARICAO MUNICIPIO, PR							
237	Construction	1	D	D	D	D	D	D
2373	Heavy and civil engineering construction .	1	D	D	D	D	D	D
	Highway, street, and bridge construction	1	D	D	D	D	D	D
23	MAUNABO MUNICIPIO, PR							
236	Construction	4	D	D	D	D	D	D
2361	Construction of buildings	2	D	D	D	D	D	D
2362	Residential building construction	2	D	D	D	D	D	D
237	Heavy and civil engineering construction .	2	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	D	D	D	D
23	MAYAGÜEZ MUNICIPIO, PR							
236	Construction	80	191 591	182 774	8 817	23 551	154 096	75 425
2361	Construction of buildings	37	89 021	87 202	1 819	D	73 291	33 717
2362	Residential building construction	28	77 303	75 626	1 677	D	D	D
23621	Nonresidential building construction ...	9	11 718	11 576	142	–	D	D
23622	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	8	D	D	D	D	D	D
237	Heavy and civil engineering construction .	10	59 696	53 758	5 938	2 722	44 614	23 732
2372	Land subdivision	3	D	D	D	D	D	D
2373	Highway, street, and bridge construction	5	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	D	D	D	D
238	Specialty trade contractors	33	42 874	41 814	1 060	D	36 191	17 976
2381	Foundation, structure, and building exterior contractors	6	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
23815	Glass and glazing contractors	2	D	D	D	D	D	D
23816	Roofing contractors	2	D	D	D	D	D	D
2382	Building equipment contractors	22	36 916	35 959	957	D	30 974	16 312
23821	Electrical Contractors	16	35 620	34 713	907	D	29 912	15 829
23822	Plumbing, heating, and air-conditioning contractors	6	1 296	1 246	50	–	1 062	483
2383	Building finishing contractors	5	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	3	D	D	D	D	D	D
23839	Other building finishing contractors ..	1	D	D	D	D	D	D

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MOCA MUNICIPIO, PR								
23	Construction	38	11 987	11 375	612	D	10 046	5 420
236	Construction of buildings	20	D	D	D	D	D	D
2361	Residential building construction	18	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	D	D	D	D
237	Heavy and civil engineering construction .	4	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	14	6 968	6 618	350	D	5 979	3 093
2381	Foundation, structure, and building exterior contractors	4	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	D	D	D	D
23816	Roofing contractors	2	D	D	D	D	D	D
2382	Building equipment contractors	8	D	D	D	D	D	D
23821	Electrical Contractors	6	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
MOROVIS MUNICIPIO, PR								
23	Construction	15	20 133	19 470	663	-	17 109	10 740
236	Construction of buildings	8	3 948	3 742	206	-	2 796	1 378
2361	Residential building construction	6	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	D	D	D	D
237	Heavy and civil engineering construction .	3	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
NAGUABO MUNICIPIO, PR								
23	Construction	28	63 772	62 924	848	21 804	41 010	17 144
236	Construction of buildings	13	36 731	36 204	527	D	22 750	8 436
2361	Residential building construction	11	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	D	D	D	D
238	Specialty trade contractors	15	27 041	26 720	321	D	18 260	8 708
2381	Foundation, structure, and building exterior contractors	3	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23813	Framing contractors	1	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	7	D	D	D	D	D	D
23821	Electrical Contractors	5	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	D	D	D	D

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Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

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23	NAGUABO MUNICIPIO, PR—Con. Construction—Con.							
238	Specialty trade contractors—Con.							
2383	Building finishing contractors	5	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	3	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	D	D	D	D
	NARANJITO MUNICIPIO, PR							
23	Construction	42	62 041	57 995	4 046	3 602	52 122	30 898
236	Construction of buildings	21	35 726	34 924	802	D	31 582	19 892
2361	Residential building construction	18	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	D	D	D	D
237	Heavy and civil engineering construction .	7	19 522	16 604	2 918	D	15 244	8 394
2373	Highway, street, and bridge construction	6	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	14	6 793	6 467	326	D	5 296	2 612
2381	Foundation, structure, and building exterior contractors	3	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	8	3 315	3 220	95	D	2 587	1 153
23821	Electrical Contractors	6	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
23829	Other building equipment contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	D	D	D	D
	OROCOVIS MUNICIPIO, PR							
23	Construction	13	6 422	6 061	361	D	4 649	2 543
236	Construction of buildings	10	D	3 473	D	D	D	1 620
2361	Residential building construction	9	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	2	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	1	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
	PATILLAS MUNICIPIO, PR							
23	Construction	5	D	D	D	D	D	D
236	Construction of buildings	3	D	D	D	D	D	D
2361	Residential building construction	3	D	D	D	D	D	D
238	Specialty trade contractors	2	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	D	D	D	D

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PEÑUELAS MUNICIPIO, PR								
23	Construction	15	50 551	50 166	385	1 741	43 012	34 046
236	Construction of buildings	6	D	D	D	D	D	D
2361	Residential building construction	4	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	1	D	D	D	D	D	D
2371	Utility system construction	1	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	D	D	D	D
238	Specialty trade contractors	8	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	2	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	D	D	D	D
2389	Other specialty trade contractors	3	D	D	D	D	D	D
23899	All other specialty trade contractors ..	3	D	D	D	D	D	D
PONCE MUNICIPIO, PR								
23	Construction	99	283 269	279 321	3 948	23 016	224 406	127 897
236	Construction of buildings	42	126 443	124 730	1 713	5 483	92 699	61 285
2361	Residential building construction	31	72 145	70 817	1 328	D	45 479	20 790
2362	Nonresidential building construction	11	54 298	53 913	385	D	47 220	40 495
23621	Industrial building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	9	D	D	D	D	D	D
237	Heavy and civil engineering construction .	15	49 348	48 438	910	–	46 795	15 633
2371	Utility system construction	2	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	D	D	D	D
2372	Land subdivision	2	D	D	D	D	D	D
2373	Highway, street, and bridge construction	8	40 862	40 085	777	–	39 318	10 064
2379	Other heavy and civil engineering construction	3	D	D	D	D	D	D
238	Specialty trade contractors	42	107 478	106 153	1 325	17 533	84 912	50 979
2381	Foundation, structure, and building exterior contractors	12	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	5	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	2	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
23816	Roofing contractors	4	D	D	D	D	D	D
2382	Building equipment contractors	19	84 038	83 098	940	D	D	40 717
23821	Electrical Contractors	8	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	11	D	D	D	D	D	D
2383	Building finishing contractors	8	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	3	D	D	D	D	D	D
23833	Flooring contractors	2	D	D	D	D	D	D
23835	Finish carpentry contractors	2	D	D	D	D	D	D
2389	Other specialty trade contractors	3	D	D	D	D	D	D
23891	Site preparation contractors	2	D	D	D	D	D	D
23899	All other specialty trade contractors ..	1	D	D	D	D	D	D

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QUEBRADILLAS MUNICIPIO, PR								
23	Construction	17	12 200	12 111	89	-	9 484	2 734
236	Construction of buildings	12	D	D	D	D	D	D
2361	Residential building construction	7	D	D	D	D	D	D
2362	Nonresidential building construction	5	2 074	2 026	48	-	D	792
23622	Commercial and institutional building construction	5	2 074	2 026	48	-	D	792
237	Heavy and civil engineering construction .	1	D	D	D	D	D	D
2371	Utility system construction	1	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors ..	1	D	D	D	D	D	D
RINCÓN MUNICIPIO, PR								
23	Construction	15	4 345	4 135	210	D	2 944	1 483
236	Construction of buildings	6	1 460	1 383	77	-	1 069	444
2361	Residential building construction	6	1 460	1 383	77	-	1 069	444
237	Heavy and civil engineering construction .	3	D	D	D	D	D	D
2372	Land subdivision	2	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	6	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	2	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
RÍO GRANDE MUNICIPIO, PR								
23	Construction	14	14 099	12 908	1 191	-	9 282	4 537
236	Construction of buildings	6	D	D	D	D	D	D
2361	Residential building construction	3	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	D	D	D	D
238	Specialty trade contractors	8	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23813	Framing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	3	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	2	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors ..	1	D	D	D	D	D	D

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SABANA GRANDE MUNICIPIO, PR								
23	Construction	7	4 117	3 989	128	D	3 189	2 217
236	Construction of buildings	4	D	D	D	D	D	D
2361	Residential building construction	2	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
238	Specialty trade contractors	3	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	1	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
SALINAS MUNICIPIO, PR								
23	Construction	9	5 630	5 598	32	-	5 438	3 402
236	Construction of buildings	3	D	D	D	D	D	D
2361	Residential building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction	2	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors ..	1	D	D	D	D	D	D
SAN GERMÁN MUNICIPIO, PR								
23	Construction	16	13 990	13 765	225	1 378	11 372	6 772
236	Construction of buildings	6	D	D	D	D	D	D
2361	Residential building construction	6	D	D	D	D	D	D
237	Heavy and civil engineering construction ..	2	D	D	D	D	D	D
2373	Highway, street, and bridge construction	2	D	D	D	D	D	D
238	Specialty trade contractors	8	D	2 750	D	1 378	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D

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SAN JUAN MUNICIPIO, PR								
23	Construction	625	2 018 594	1 955 104	63 490	343 715	1 482 783	863 273
236	Construction of buildings	271	1 094 036	1 061 086	32 950	D	735 526	408 922
2361	Residential building construction	205	758 636	731 115	27 521	55 641	517 897	278 081
2362	Nonresidential building construction	66	335 400	329 971	5 429	D	217 629	130 841
23621	Industrial building construction	19	79 397	78 843	554	D	55 500	32 943
23622	Commercial and institutional building construction	47	256 003	251 128	4 875	12 105	162 129	97 898
237	Heavy and civil engineering construction .	63	262 261	249 635	12 626	D	183 145	100 835
2371	Utility system construction	6	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	5	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	D	D	D	D
2372	Land subdivision	33	68 480	63 764	4 716	-	31 439	29 292
2373	Highway, street, and bridge construction	18	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	6	D	D	D	D	D	D
238	Specialty trade contractors	291	662 297	644 383	17 914	267 195	564 112	353 516
2381	Foundation, structure, and building exterior contractors	56	149 361	145 594	3 767	96 266	131 046	88 410
23811	Poured concrete foundation and structure contractors	11	85 408	85 153	255	D	D	D
23812	Structural steel and precast concrete contractors	13	37 602	36 091	1 511	D	32 475	16 911
23813	Framing contractors	4	D	D	D	D	D	D
23814	Masonry contractors	3	D	D	D	D	D	D
23815	Glass and glazing contractors	3	D	D	D	D	D	D
23816	Roofing contractors	22	20 676	18 826	1 850	D	16 960	7 939
2382	Building equipment contractors	161	421 271	412 509	8 762	153 407	361 318	221 581
23821	Electrical Contractors	84	280 653	277 331	3 322	121 846	242 439	156 710
23822	Plumbing, heating, and air-conditioning contractors	65	105 891	104 179	1 712	D	91 960	49 526
23829	Other building equipment contractors	12	34 727	30 999	3 728	D	26 919	15 345
2383	Building finishing contractors	46	54 677	51 331	3 346	11 645	40 490	21 440
23831	Drywall and insulation contractors ...	13	24 500	22 954	1 546	D	17 706	6 247
23832	Painting and wall covering contractors	20	13 994	12 894	1 100	D	9 529	5 007
23833	Flooring contractors	2	D	D	D	D	D	D
23834	Tile and terrazzo contractors	6	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D
23839	Other building finishing contractors ..	4	1 389	1 277	112	D	D	577
2389	Other specialty trade contractors	28	36 988	34 949	2 039	5 877	31 258	22 085
23891	Site preparation contractors	13	29 046	27 536	1 510	5 877	24 997	18 356
23899	All other specialty trade contractors ..	15	7 942	7 413	529	-	6 261	3 729
SAN LORENZO MUNICIPIO, PR								
23	Construction	24	15 413	15 008	405	D	11 901	4 996
236	Construction of buildings	15	5 103	4 979	124	D	2 786	1 388
2361	Residential building construction	13	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	4	D	D	D	D	D	D
2373	Highway, street, and bridge construction	4	D	D	D	D	D	D
238	Specialty trade contractors	5	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23813	Framing contractors	1	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	D	D	D	D
23821	Electrical Contractors	1	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D

See footnotes at end of table.

Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
SAN SEBASTIÁN MUNICIPIO, PR								
23	Construction	41	D	D	D	D	D	D
236	Construction of buildings	26	D	D	D	D	D	D
2361	Residential building construction	23	D	D	D	D	D	D
2362	Nonresidential building construction	3	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction	6	D	D	D	D	D	D
2371	Utility system construction	4	D	D	D	D	D	D
23713	Power and communication line and related structures construction	4	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	9	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	6	D	D	D	D	D	D
23821	Electrical Contractors	4	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
SANTA ISABEL MUNICIPIO, PR								
23	Construction	8	44 923	44 659	264	D	26 937	14 606
236	Construction of buildings	3	D	D	D	D	D	D
2361	Residential building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction	2	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	3	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors	1	D	D	D	D	D	D
TOA ALTA MUNICIPIO, PR								
23	Construction	24	35 683	35 044	639	D	29 070	17 058
236	Construction of buildings	13	D	D	D	D	D	D
2361	Residential building construction	11	D	D	D	D	D	D
2362	Nonresidential building construction	2	D	D	D	D	D	D
23622	Commercial and institutional building construction	2	D	D	D	D	D	D
237	Heavy and civil engineering construction	1	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
238	Specialty trade contractors	10	31 223	30 835	388	D	D	15 769
2381	Foundation, structure, and building exterior contractors	4	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23816	Roofing contractors	3	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D

See footnotes at end of table.

Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
23	TOA ALTA MUNICIPIO, PR—Con. Construction—Con.							
238	Specialty trade contractors—Con.							
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors ..	1	D	D	D	D	D	D
	TOA BAJA MUNICIPIO, PR							
23	Construction	54	117 221	114 930	2 291	27 028	89 245	58 126
236	Construction of buildings	18	36 261	35 293	968	D	25 676	13 542
2361	Residential building construction	13	22 211	21 729	482	D	17 721	9 436
2362	Nonresidential building construction	5	14 050	13 564	486	–	7 955	4 106
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	4	D	D	D	D	D	D
237	Heavy and civil engineering construction .	3	D	D	D	D	D	D
2371	Utility system construction	1	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	2	D	D	D	D	D	D
238	Specialty trade contractors	33	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	12	18 237	17 478	759	D	D	11 584
23811	Poured concrete foundation and structure contractors	2	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	3	D	D	D	D	D	D
23813	Framing contractors	1	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	D	D	D	D
23816	Roofing contractors	4	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	16	11 162	10 756	406	–	D	D
23821	Electrical Contractors	12	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	4	D	D	D	D	D	D
2383	Building finishing contractors	2	D	D	D	D	D	D
23832	Painting and wall covering contractors	2	D	D	D	D	D	D
2389	Other specialty trade contractors	3	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
23899	All other specialty trade contractors ..	2	D	D	D	D	D	D
	TRUJILLO ALTO MUNICIPIO, PR							
23	Construction	68	134 849	131 710	3 139	5 267	98 205	56 699
236	Construction of buildings	23	49 779	48 250	1 529	D	34 176	19 019
2361	Residential building construction	17	20 151	19 234	917	D	14 383	7 217
2362	Nonresidential building construction	6	29 628	29 016	612	–	19 793	11 802
23621	Industrial building construction	3	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction .	9	14 980	14 773	207	–	13 005	7 319
2371	Utility system construction	4	1 511	1 403	108	–	D	606
23711	Water and sewer line and related structures construction	2	D	D	D	D	D	D
23712	Oil and gas pipeline and related structures construction	1	D	D	D	D	D	D
23713	Power and communication line and related structures construction	1	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
23	TRUJILLO ALTO MUNICIPIO, PR—							
	Con.							
	Construction—Con.							
238	Specialty trade contractors	36	70 090	68 687	1 403	D	51 024	30 361
2381	Foundation, structure, and building exterior contractors	7	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
23816	Roofing contractors	4	D	D	D	D	D	D
2382	Building equipment contractors	18	19 252	19 006	246	D	17 453	9 979
23821	Electrical Contractors	11	15 871	15 736	135	D	14 593	8 287
23822	Plumbing, heating, and air-conditioning contractors	7	3 381	3 270	111	D	2 860	1 692
2383	Building finishing contractors	7	D	D	D	D	D	D
23831	Drywall and insulation contractors ...	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	3	D	D	D	D	D	D
23833	Flooring contractors	2	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	4	6 467	5 823	644	D	D	D
23891	Site preparation contractors	2	D	D	D	D	D	D
23899	All other specialty trade contractors ..	2	D	D	D	D	D	D
	UTUADO MUNICIPIO, PR							
23	Construction	17	3 480	3 306	174	D	2 866	1 509
236	Construction of buildings	10	1 459	1 364	95	–	962	426
2361	Residential building construction	9	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	3	D	D	D	D	D	D
2373	Highway, street, and bridge construction	3	D	D	D	D	D	D
238	Specialty trade contractors	4	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	3	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	D	D	D	D
	VEGA ALTA MUNICIPIO, PR							
23	Construction	18	13 169	13 032	137	850	D	6 678
236	Construction of buildings	8	10 594	10 529	65	D	D	5 480
2361	Residential building construction	4	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction .	3	D	D	D	D	D	D
2372	Land subdivision	2	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	7	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
23816	Roofing contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	6	D	D	D	D	D	D
23821	Electrical Contractors	6	D	D	D	D	D	D

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2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
VEGA BAJA MUNICIPIO, PR								
23	Construction	37	49 724	46 812	2 912	673	35 194	17 222
236	Construction of buildings	14	27 959	26 435	1 524	D	19 447	7 940
2361	Residential building construction	10	D	D	D	D	D	D
2362	Nonresidential building construction	4	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	3	D	D	D	D	D	D
237	Heavy and civil engineering construction .	4	D	D	D	D	D	D
2371	Utility system construction	3	D	D	D	D	D	D
23711	Water and sewer line and related structures construction	1	D	D	D	D	D	D
23713	Power and communication line and related structures construction	2	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D
238	Specialty trade contractors	19	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	3	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	2	D	D	D	D	D	D
23814	Masonry contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	11	8 503	7 253	1 250	—	6 222	4 495
23821	Electrical Contractors	8	7 921	6 695	1 226	—	5 747	4 278
23822	Plumbing, heating, and air-conditioning contractors	3	582	558	24	—	475	217
2383	Building finishing contractors	3	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
23833	Flooring contractors	2	D	D	D	D	D	D
2389	Other specialty trade contractors	2	D	D	D	D	D	D
23899	All other specialty trade contractors ..	2	D	D	D	D	D	D
VIEQUES MUNICIPIO, PR								
23	Construction	8	3 935	3 671	264	—	2 889	1 436
236	Construction of buildings	4	D	D	D	D	D	D
2361	Residential building construction	3	D	D	D	D	D	D
2362	Nonresidential building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	1	D	D	D	D	D	D
237	Heavy and civil engineering construction .	1	D	D	D	D	D	D
2379	Other heavy and civil engineering construction	1	D	D	D	D	D	D
238	Specialty trade contractors	3	D	D	D	D	D	D
2382	Building equipment contractors	2	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
VILLALBA MUNICIPIO, PR								
23	Construction	13	7 420	7 360	60	D	7 049	3 922
236	Construction of buildings	4	D	D	D	D	D	D
2361	Residential building construction	4	D	D	D	D	D	D
237	Heavy and civil engineering construction .	2	D	D	D	D	D	D
2372	Land subdivision	1	D	D	D	D	D	D
2373	Highway, street, and bridge construction	1	D	D	D	D	D	D

See footnotes at end of table.

Table 8. Value of Business Done by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Value of business done ¹ (\$1,000)	Value of construction work ¹ (\$1,000)	Other business receipts (\$1,000)	Value of construction work subcontracted in from others (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)
23	VILLALBA MUNICIPIO, PR—Con. Construction—Con.							
238	Specialty trade contractors	7	D	D	D	D	D	D
2381	Foundation, structure, and building exterior contractors	2	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	D	D	D	D
23821	Electrical Contractors	2	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	2	D	D	D	D	D	D
2383	Building finishing contractors	1	D	D	D	D	D	D
23832	Painting and wall covering contractors	1	D	D	D	D	D	D
	YABUCOA MUNICIPIO, PR							
23	Construction	9	D	D	D	D	D	D
236	Construction of buildings	8	2 177	2 070	107	—	1 768	906
2361	Residential building construction	8	2 177	2 070	107	—	1 768	906
238	Specialty trade contractors	1	D	D	D	D	D	D
2389	Other specialty trade contractors	1	D	D	D	D	D	D
23891	Site preparation contractors	1	D	D	D	D	D	D
	YAUCO MUNICIPIO, PR							
23	Construction	26	12 119	11 469	650	114	9 075	4 599
236	Construction of buildings	15	8 937	8 436	501	D	6 448	2 995
2361	Residential building construction	10	D	D	D	D	D	D
2362	Nonresidential building construction	5	D	D	D	D	D	D
23621	Industrial building construction	1	D	D	D	D	D	D
23622	Commercial and institutional building construction	4	D	D	D	D	D	D
238	Specialty trade contractors	11	3 182	3 033	149	D	2 627	1 604
2381	Foundation, structure, and building exterior contractors	3	441	441	—	—	D	115
23814	Masonry contractors	1	D	D	D	D	D	D
23815	Glass and glazing contractors	1	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	1	D	D	D	D	D	D
2382	Building equipment contractors	4	D	D	D	D	D	D
23821	Electrical Contractors	3	D	D	D	D	D	D
23822	Plumbing, heating, and air-conditioning contractors	1	D	D	D	D	D	D
2383	Building finishing contractors	4	D	D	D	D	D	D
23832	Painting and wall covering contractors	3	D	D	D	D	D	D
23835	Finish carpentry contractors	1	D	D	D	D	D	D

¹For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 and 1992 Economic Censuses definition. This modification also affects the definition of value of business. See Appendix A for the modified version of value of construction work.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 9. Cost of Materials by Industry for Puerto Rico and Municipios: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Cost of materials and purchased services									
			Total (\$1,000)	Electricity (\$1,000)	Gasoline and diesel fuels (\$1,000)	All other fuels (\$1,000)	Construction work subcontracted to others (\$1,000)	Materials, parts, and supplies (\$1,000)	Maintenance and repair of equipment and machinery (\$1,000)	Maintenance and repair of buildings and structures (\$1,000)	Communi-cation services (\$1,000)	
	PUERTO RICO											
23	Construction	2 683	3 498 196	50 110	114 937	40 716	1 276 044	1 787 294	108 888	54 700	65 618	
236	Construction of buildings	1 209	1 977 884	31 815	52 385	31 166	858 599	875 350	52 577	37 360	38 631	
2361	Residential building construction	924	1 276 591	25 382	35 874	14 339	571 000	553 506	31 310	31 812	13 367	
2362	Nonresidential building construction	285	701 293	6 433	16 511	16 827	287 599	321 844	21 267	5 548	25 264	
23621	Industrial building construction	66	D	D	D	D	D	D	D	D	D	
23622	Commercial and institutional building construction	219	D	D	D	D	D	D	D	D	D	
237	Heavy and civil engineering construction	291	600 661	3 898	32 305	5 261	182 527	341 201	24 096	3 622	7 861	
2371	Utility system construction .	49	195 495	1 533	18 295	1 578	56 755	105 396	8 559	1 248	2 131	
23711	Water and sewer line and related structures construction	27	D	D	D	D	D	D	D	D	D	
23712	Oil and gas pipeline and related structures construction	1	D	D	D	D	D	D	D	D	D	
23713	Power and communication line and related structures construction	21	D	D	D	D	D	D	D	D	D	
2372	Land subdivision	74	80 164	507	2 608	752	D	28 096	3 199	748	1 168	
2373	Highway, street, and bridge construction	123	190 722	885	5 341	1 031	37 232	135 744	6 520	804	3 165	
2379	Other heavy and civil engineering construction .	45	134 280	973	6 061	1 900	D	71 965	5 818	822	1 397	
238	Specialty trade contractors ..	1 183	919 651	14 397	30 247	4 289	234 918	570 743	32 215	13 718	19 126	
2381	Foundation, structure, and building exterior contractors	278	D	D	D	D	D	D	D	D	D	
23811	Poured concrete foundation and structure contractors	72	111 084	193	1 972	503	37 796	66 994	1 982	1 278	366	
23812	Structural steel and precast concrete contractors	45	D	D	D	D	D	D	D	D	D	
23813	Framing contractors	15	D	D	D	D	D	D	D	D	D	
23814	Masonry contractors	29	18 203	267	504	81	D	7 956	499	676	325	
23815	Glass and glazing contractors	14	D	D	D	D	D	D	D	D	D	
23816	Roofing contractors	91	D	D	D	D	D	D	D	D	D	
23817	Siding contractors	1	D	D	D	D	D	D	D	D	D	
23819	Other foundation, structure, and building exterior contractors	11	D	D	D	D	D	D	D	D	D	
2382	Building equipment contractors	617	511 958	10 433	14 037	2 000	120 617	331 747	17 350	4 877	10 899	
23821	Electrical Contractors ...	380	301 730	7 372	9 644	662	64 274	196 470	12 504	3 077	7 728	
23822	Plumbing, heating, and air-conditioning contractors	217	D	D	D	D	D	D	D	D	D	
23829	Other building equipment contractors	20	D	D	D	D	D	D	D	D	D	
2383	Building finishing contractors	177	104 846	945	4 977	638	30 744	60 946	2 521	1 514	2 561	
23831	Drywall and insulation contractors	48	57 006	456	1 683	299	14 550	36 550	958	740	1 770	
23832	Painting and wall covering contractors ...	72	31 669	332	2 652	230	10 843	16 215	435	523	439	
23833	Flooring contractors	13	D	D	D	D	D	D	D	D	D	
23834	Tile and terrazzo contractors	18	7 043	34	238	35	2 467	3 805	229	80	155	
23835	Finish carpentry contractors	19	D	D	D	D	D	D	D	D	D	
23839	Other building finishing contractors	7	D	D	D	D	D	D	D	D	D	
2389	Other specialty trade contractors	111	D	D	D	D	D	D	D	D	D	
23891	Site preparation contractors	55	D	D	D	D	D	D	D	D	D	
23899	All other specialty trade contractors	56	D	D	D	D	D	D	D	D	D	
	ADJUNTAS MUNICIPIO, PR											
23	Construction	8	D	D	D	D	D	D	D	D	D	

See footnotes at end of table.

Table 9. Cost of Materials by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Cost of materials and purchased services								
			Total (\$1,000)	Electricity (\$1,000)	Gasoline and diesel fuels (\$1,000)	All other fuels (\$1,000)	Construction work subcontracted to others (\$1,000)	Materials, parts, and supplies (\$1,000)	Maintenance and repair of equipment and machinery (\$1,000)	Maintenance and repair of buildings and structures (\$1,000)	Communi-cation services (\$1,000)
23	AGUADA MUNICIPIO, PR Construction	35	22 667	220	1 086	161	4 721	15 454	349	487	189
23	AGUADILLA MUNICIPIO, PR Construction	27	9 713	211	364	99	2 604	5 718	281	267	169
23	AGUAS BUENAS MUNICIPIO, PR Construction	12	3 438	25	149	40	476	2 540	139	33	36
23	AIBONITO MUNICIPIO, PR Construction	11	3 152	41	109	14	1 144	1 633	103	39	69
23	AÑASCO MUNICIPIO, PR Construction	19	9 014	106	289	292	1 816	5 847	361	136	167
23	ARECIBO MUNICIPIO, PR Construction	43	12 457	215	504	130	2 769	7 850	374	307	308
23	ARROYO MUNICIPIO, PR Construction	1	D	D	D	D	D	D	D	D	D
23	BARCELONETA MUNICIPIO, PR Construction	19	26 650	162	756	190	2 024	22 833	289	179	217
23	BARRANQUITAS MUNICIPIO, PR Construction	32	6 006	190	294	53	1 168	3 819	272	123	86
23	BAYAMÓN MUNICIPIO, PR Construction	158	129 596	2 196	5 100	1 206	46 366	64 918	3 896	3 160	2 754
23	CABO ROJO MUNICIPIO, PR Construction	42	22 469	175	600	98	10 164	9 754	552	252	874
23	CAGUAS MUNICIPIO, PR Construction	109	88 574	1 247	8 547	796	24 753	46 832	2 979	2 160	1 260
23	CAMUY MUNICIPIO, PR Construction	24	8 631	86	186	60	2 378	5 615	119	106	81
23	CANÓVANAS MUNICIPIO, PR Construction	13	3 134	82	226	12	691	1 912	103	41	67
23	CAROLINA MUNICIPIO, PR Construction	119	154 541	2 593	4 382	1 251	70 281	56 565	4 214	2 668	12 587
23	CATAÑO MUNICIPIO, PR Construction	20	21 781	485	631	148	5 199	12 688	1 165	759	706
23	CAYEY MUNICIPIO, PR Construction	30	15 096	243	570	101	3 754	7 591	444	279	2 114
23	CEIBA MUNICIPIO, PR Construction	5	D	D	D	D	D	D	D	D	D
23	CIALES MUNICIPIO, PR Construction	14	D	D	D	D	D	D	D	D	D
23	CIDRA MUNICIPIO, PR Construction	14	2 568	316	171	8	291	1 675	51	24	32
23	COAMO MUNICIPIO, PR Construction	13	14 792	113	249	22	2 280	11 647	315	87	79
23	COMERÍO MUNICIPIO, PR Construction	5	894	14	37	7	219	530	26	46	15

See footnotes at end of table.

Table 9. Cost of Materials by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Cost of materials and purchased services								
			Total (\$1,000)	Electricity (\$1,000)	Gasoline and diesel fuels (\$1,000)	All other fuels (\$1,000)	Construction work subcontracted to others (\$1,000)	Materials, parts, and supplies (\$1,000)	Maintenance and repair of equipment and machinery (\$1,000)	Maintenance and repair of buildings and structures (\$1,000)	Communi-cation services (\$1,000)
23	COROZAL MUNICIPIO, PR Construction	22	8 083	138	283	128	2 451	4 410	245	279	149
23	CULEBRA MUNICIPIO, PR Construction	1	D	D	D	D	D	D	D	D	D
23	DORADO MUNICIPIO, PR Construction	26	25 824	498	1 390	361	7 150	13 831	1 353	785	456
23	FAJARDO MUNICIPIO, PR Construction	12	D	D	D	D	D	D	D	D	D
23	FLORIDA MUNICIPIO, PR Construction	5	D	D	D	D	D	D	D	D	D
23	GUÁNICA MUNICIPIO, PR Construction	12	4 348	54	299	15	1 118	2 481	128	138	115
23	GUAYAMA MUNICIPIO, PR Construction	20	16 794	461	669	282	5 946	8 043	453	659	281
23	GUAYANILLA MUNICIPIO, PR Construction	5	D	D	D	D	D	D	D	D	D
23	GUAYNABO MUNICIPIO, PR Construction	140	653 395	5 840	18 270	14 153	277 991	305 803	18 619	6 255	6 464
23	GURABO MUNICIPIO, PR Construction	20	40 018	1 204	1 554	547	12 887	20 486	1 216	1 382	742
23	HATILLO MUNICIPIO, PR Construction	13	8 001	106	341	58	1 978	4 901	263	139	215
23	HORMIGUEROS MUNICIPIO, PR Construction	15	23 891	142	199	94	3 248	17 986	1 683	423	116
23	HUMACAO MUNICIPIO, PR Construction	54	17 432	256	558	252	5 478	9 631	568	378	311
23	ISABELA MUNICIPIO, PR Construction	21	24 422	512	779	329	8 433	12 351	432	744	842
23	JAYUYA MUNICIPIO, PR Construction	9	15 558	51	255	29	D	10 542	1 359	45	61
23	JUANA DÍAZ MUNICIPIO, PR Construction	25	14 152	185	653	85	3 630	8 097	1 060	236	206
23	JUNCOS MUNICIPIO, PR Construction	17	16 892	3 176	513	84	5 834	6 126	773	212	174
23	LAJAS MUNICIPIO, PR Construction	7	D	D	D	D	D	D	D	D	D
23	LARES MUNICIPIO, PR Construction	12	4 083	84	121	13	D	2 420	102	47	64
23	LAS MARIÁS MUNICIPIO, PR Construction	8	1 985	8	82	7	621	1 158	75	15	19
23	LAS PIEDRAS MUNICIPIO, PR Construction	35	37 954	238	996	204	10 434	25 038	550	235	259
23	LOÍZA MUNICIPIO, PR Construction	4	396	8	13	7	142	190	10	20	6

See footnotes at end of table.

Table 9. Cost of Materials by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Cost of materials and purchased services									
			Total (\$1,000)	Electricity (\$1,000)	Gasoline and diesel fuels (\$1,000)	All other fuels (\$1,000)	Construction work subcontracted to others (\$1,000)	Materials, parts, and supplies (\$1,000)	Maintenance and repair of equipment and machinery (\$1,000)	Maintenance and repair of buildings and structures (\$1,000)	Communi-cation services (\$1,000)	
23	LUQUILLO MUNICIPIO, PR Construction	9	3 569	677	649	9	D	1 168	416	35	39	
23	MANATÍ MUNICIPIO, PR Construction	27	13 307	628	274	61	5 279	6 445	362	150	108	
23	MARICAO MUNICIPIO, PR Construction	1	D	D	D	D	D	D	D	D	D	
23	MAUNABO MUNICIPIO, PR Construction	4	D	D	D	D	D	D	D	D	D	
23	MAYAGÜEZ MUNICIPIO, PR Construction	80	131 240	1 866	2 885	899	28 678	81 837	3 038	1 122	11 025	
23	MOCA MUNICIPIO, PR Construction	38	7 122	103	375	50	1 329	4 710	268	144	143	
23	MOROVIS MUNICIPIO, PR Construction	15	9 834	117	365	55	2 361	6 495	148	142	151	
23	NAGUABO MUNICIPIO, PR Construction	28	49 083	723	1 283	458	21 914	22 250	1 035	996	424	
23	NARANJITO MUNICIPIO, PR Construction	42	33 281	353	835	308	5 873	23 774	1 285	501	352	
23	ORCOVIS MUNICIPIO, PR Construction	13	4 149	444	232	46	1 412	1 745	130	83	57	
23	PATILLAS MUNICIPIO, PR Construction	5	D	D	D	D	D	D	D	D	D	
23	PEÑUELAS MUNICIPIO, PR Construction	15	17 462	130	570	65	7 154	8 586	552	111	294	
23	PONCE MUNICIPIO, PR Construction	99	161 630	912	2 973	475	54 915	96 097	4 090	992	1 176	
23	QUEBRADILLAS MUNICIPIO, PR Construction	17	9 967	87	552	86	2 627	6 114	265	111	125	
23	RINCÓN MUNICIPIO, PR Construction	15	3 062	43	123	34	1 191	1 471	79	65	56	
23	RÍO GRANDE MUNICIPIO, PR Construction	14	10 285	122	461	96	3 626	5 257	311	210	202	
23	SABANA GRANDE MUNICIPIO, PR Construction	7	2 077	33	54	33	800	980	88	57	32	
23	SALINAS MUNICIPIO, PR Construction	9	2 317	13	65	14	160	1 976	50	10	29	
23	SAN GERMÁN MUNICIPIO, PR Construction	16	7 928	176	373	112	2 393	4 164	315	285	110	
23	SAN JUAN MUNICIPIO, PR Construction	625	1 233 359	18 160	41 362	13 237	472 321	610 242	41 361	21 692	14 985	
23	SAN LORENZO MUNICIPIO, PR Construction	24	11 040	118	279	64	3 107	6 849	382	145	96	

See footnotes at end of table.

Table 9. Cost of Materials by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Estab-lishments (number)	Cost of materials and purchased services									
			Total (\$1,000)	Electricity (\$1,000)	Gasoline and diesel fuels (\$1,000)	All other fuels (\$1,000)	Construction work subcontracted to others (\$1,000)	Materials, parts, and supplies (\$1,000)	Maintenance and repair of equipment and machinery (\$1,000)	Maintenance and repair of buildings and structures (\$1,000)	Communi-cation services (\$1,000)	
23	SAN SEBASTIÁN MUNICIPIO, PR Construction	41	D	D	D	D	D	D	D	D	D	D
23	SANTA ISABEL MUNICIPIO, PR Construction	8	31 508	145	652	142	17 722	11 656	785	160	246	
23	TOA ALTA MUNICIPIO, PR Construction	24	20 161	135	1 472	486	5 974	10 558	1 110	205	221	
23	TOA BAJA MUNICIPIO, PR Construction	54	63 730	783	1 695	476	25 685	30 456	2 783	993	859	
23	TRUJILLO ALTO MUNICIPIO, PR Construction	68	81 674	879	2 158	560	33 505	41 048	1 622	1 063	839	
23	UTUADO MUNICIPIO, PR Construction	17	2 121	39	55	23	440	1 414	62	54	34	
23	VEGA ALTA MUNICIPIO, PR Construction	18	6 954	97	255	9	D	3 314	330	39	94	
23	VEGA BAJA MUNICIPIO, PR Construction	37	34 390	569	1 040	349	11 618	18 926	658	764	466	
23	VIEQUES MUNICIPIO, PR Construction	8	2 748	63	128	33	782	1 493	123	67	59	
23	VILLALBA MUNICIPIO, PR Construction	13	3 729	62	158	13	311	2 954	122	28	81	
23	YABUCOA MUNICIPIO, PR Construction	9	D	D	D	D	D	D	D	D	D	
23	YAUCO MUNICIPIO, PR Construction	26	8 138	172	334	102	2 394	4 518	246	235	137	

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 10. Assets, Capital Expenditures, and Depreciation for Structures, Additions, and Related Facilities by Industry for Puerto Rico and Municipios: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and municipio	Structures, additions, and related facilities						
		End-of-year gross book value of depreciable assets (\$1,000)	Beginning-of-year gross book value of depreciable assets (\$1,000)	Capital expenditures		Retirement and disposition of depreciable assets (\$1,000)	Depreciation charges during year (\$1,000)	Rental payments (\$1,000)
				New structures and related facilities (\$1,000)	Used structures and related facilities (\$1,000)			
	PUERTO RICO							
23	Construction	98 897	123 131	4 271	7 111	8 404	19 754	45 989
236	Construction of buildings	41 446	59 147	1 133	2 845	6 484	10 603	12 375
2361	Residential building construction	22 917	35 738	574	2 354	2 332	5 932	11 391
2362	Nonresidential building construction	18 529	23 409	559	491	4 152	4 671	984
23621	Industrial building construction	D	D	D	D	D	D	D
23622	Commercial and institutional building construction	D	D	D	D	D	D	D
237	Heavy and civil engineering construction	26 865	26 917	968	2 302	368	4 663	29 370
2371	Utility system construction	1 807	2 250	97	104	325	277	27 253
23711	Water and sewer line and related structures construction	D	D	D	D	D	D	D
23712	Oil and gas pipeline and related structures construction	D	D	D	D	D	D	D
23713	Power and communication line and related structures construction	D	D	D	D	D	D	D
2372	Land subdivision	2 388	2 414	625	-	-	720	250
2373	Highway, street, and bridge construction	15 784	17 230	226	217	43	754	1 726
2379	Other heavy and civil engineering construction	6 886	5 023	20	1 981	-	2 912	141
238	Specialty trade contractors	30 586	37 067	2 170	1 964	1 552	4 488	4 244
2381	Foundation, structure, and building exterior contractors	D	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	1 551	4 437	203	183	12	574	431
23812	Structural steel and precast concrete contractors	D	D	D	D	D	D	D
23813	Framing contractors	D	D	D	D	D	D	D
23814	Masonry contractors	6 045	6 049	-	4	-	54	50
23815	Glass and glazing contractors	D	D	D	D	D	D	D
23816	Roofing contractors	D	D	D	D	D	D	D
23817	Siding contractors	D	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	D	D	D	D	D	D	D
2382	Building equipment contractors	11 146	13 651	779	1 656	1 175	1 868	2 267
23821	Electrical Contractors	7 852	10 285	588	1 643	995	1 046	1 223
23822	Plumbing, heating, and air-conditioning contractors	D	D	D	D	D	D	D
23829	Other building equipment contractors	D	D	D	D	D	D	D
2383	Building finishing contractors	2 219	3 584	-	42	332	1 214	355
23831	Drywall and insulation contractors	631	958	-	8	332	97	153
23832	Painting and wall covering contractors	1 319	1 509	-	27	-	148	70
23833	Flooring contractors	D	D	D	D	D	D	D
23834	Tile and terrazzo contractors	80	928	-	7	-	936	34
23835	Finish carpentry contractors	D	D	D	D	D	D	D
23839	Other building finishing contractors	D	D	D	D	D	D	D
2389	Other specialty trade contractors	D	D	D	D	D	D	D
23891	Site preparation contractors	D	D	D	D	D	D	D
23899	All other specialty trade contractors	D	D	D	D	D	D	D
	ADJUNTAS MUNICIPIO, PR							
23	Construction	D	D	D	D	D	D	D
	AGUADA MUNICIPIO, PR							
23	Construction	-	-	-	-	-	-	5
	AGUADILLA MUNICIPIO, PR							
23	Construction	10	661	-	-	-	657	7
	AGUAS BUENAS MUNICIPIO, PR							
23	Construction	40	40	-	-	-	2	4
	AIBONITO MUNICIPIO, PR							
23	Construction	61	61	-	-	-	50	-
	AÑASCO MUNICIPIO, PR							
23	Construction	-	62	-	-	-	42	36
	ARECIBO MUNICIPIO, PR							
23	Construction	989	975	19	51	43	473	96

See footnotes at end of table.

Table 10. **Assets, Capital Expenditures, and Depreciation for Structures, Additions, and Related Facilities by Industry for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and municipio	Structures, additions, and related facilities						
		End-of-year gross book value of depreciable assets (\$1,000)	Beginning-of-year gross book value of depreciable assets (\$1,000)	Capital expenditures		Retirement and disposition of depreciable assets (\$1,000)	Depreciation charges during year (\$1,000)	Rental payments (\$1,000)
				New structures and related facilities (\$1,000)	Used structures and related facilities (\$1,000)			
23	ARROYO MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	BARCELONETA MUNICIPIO, PR							
	Construction	1 083	1 373	100	203	332	84	138
23	BARRANQUITAS MUNICIPIO, PR							
	Construction	73	28	43	15	10	12	10
23	BAYAMÓN MUNICIPIO, PR							
	Construction	1 287	1 235	105	165	13	194	181
23	CABO ROJO MUNICIPIO, PR							
	Construction	592	960	25	—	—	432	86
23	CAGUAS MUNICIPIO, PR							
	Construction	1 385	1 165	111	232	41	194	395
23	CAMUY MUNICIPIO, PR							
	Construction	2 535	5 040	202	3	—	5	1
23	CANÓVANAS MUNICIPIO, PR							
	Construction	400	300	100	—	—	100	32
23	CAROLINA MUNICIPIO, PR							
	Construction	2 370	2 917	10	974	1	581	9 331
23	CATAÑO MUNICIPIO, PR							
	Construction	100	100	—	—	—	—	117
23	CAYEY MUNICIPIO, PR							
	Construction	160	148	30	10	—	2	—
23	CEIBA MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	CIALES MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	CIDRA MUNICIPIO, PR							
	Construction	370	380	50	—	—	52	4
23	COAMO MUNICIPIO, PR							
	Construction	587	536	—	257	—	559	10
23	COMERÍO MUNICIPIO, PR							
	Construction	—	3	—	—	—	—	—
23	COROZAL MUNICIPIO, PR							
	Construction	—	—	—	30	—	2	—
23	CULEBRA MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	DORADO MUNICIPIO, PR							
	Construction	20	250	—	—	200	3	36
23	FAJARDO MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	FLORIDA MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	GUÁNICA MUNICIPIO, PR							
	Construction	971	966	5	—	—	34	—
23	GUAYAMA MUNICIPIO, PR							
	Construction	3 323	3 023	—	300	—	1 726	16
23	GUAYANILLA MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D

See footnotes at end of table.

Table 10. **Assets, Capital Expenditures, and Depreciation for Structures, Additions, and Related Facilities by Industry for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and municipio	Structures, additions, and related facilities						
		End-of-year gross book value of depreciable assets (\$1,000)	Beginning- of-year gross book value of depreciable assets (\$1,000)	Capital expenditures		Retirement and disposition of depreciable assets (\$1,000)	Depreciation charges during year (\$1,000)	Rental payments (\$1,000)
				New structures and related facilities (\$1,000)	Used structures and related facilities (\$1,000)			
23	GUAYNABO MUNICIPIO, PR							
	Construction	21 146	28 903	272	398	3 659	5 501	1 298
23	GURABO MUNICIPIO, PR							
	Construction	1 949	861	1 002	126	12	112	44
23	HATILLO MUNICIPIO, PR							
	Construction	—	—	—	—	—	—	24
23	HORMIGUEROS MUNICIPIO, PR							
	Construction	11 059	11 074	—	—	15	33	110
23	HUMACAO MUNICIPIO, PR							
	Construction	485	584	—	1	—	77	20
23	ISABELA MUNICIPIO, PR							
	Construction	278	318	—	—	—	49	—
23	JAYUYA MUNICIPIO, PR							
	Construction	—	85	—	—	—	—	27 000
23	JUANA DÍAZ MUNICIPIO, PR							
	Construction	6 054	6 043	10	5	4	10	59
23	JUNCOS MUNICIPIO, PR							
	Construction	253	253	—	—	—	—	—
23	LAJAS MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	LARES MUNICIPIO, PR							
	Construction	10	10	—	—	—	—	2
23	LAS MARIÁS MUNICIPIO, PR							
	Construction	—	—	—	7	—	—	—
23	LAS PIEDRAS MUNICIPIO, PR							
	Construction	885	815	—	72	2	209	1 275
23	LOÍZA MUNICIPIO, PR							
	Construction	—	—	—	—	—	—	—
23	LUQUILLO MUNICIPIO, PR							
	Construction	887	480	100	312	5	—	40
23	MANATÍ MUNICIPIO, PR							
	Construction	3 587	3 195	500	500	600	25	65
23	MARICAO MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	MAUNABO MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	MAYAGÜEZ MUNICIPIO, PR							
	Construction	1 611	3 987	19	15	918	301	248
23	MOCA MUNICIPIO, PR							
	Construction	30	32	—	—	2	13	30
23	MOROVIS MUNICIPIO, PR							
	Construction	—	—	—	—	—	—	57
23	NAGUABO MUNICIPIO, PR							
	Construction	354	162	—	300	100	29	70
23	NARANJITO MUNICIPIO, PR							
	Construction	976	1 471	100	114	—	503	94
23	ORCOVIS MUNICIPIO, PR							
	Construction	—	—	—	—	—	—	—

See footnotes at end of table.

Table 10. **Assets, Capital Expenditures, and Depreciation for Structures, Additions, and Related Facilities by Industry for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and municipio	Structures, additions, and related facilities						
		End-of-year gross book value of depreciable assets (\$1,000)	Beginning-of-year gross book value of depreciable assets (\$1,000)	Capital expenditures		Retirement and disposition of depreciable assets (\$1,000)	Depreciation charges during year (\$1,000)	Rental payments (\$1,000)
				New structures and related facilities (\$1,000)	Used structures and related facilities (\$1,000)			
23	PATILLAS MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	PEÑUELAS MUNICIPIO, PR							
	Construction	2 539	2 404	98	60	23	7	15
23	PONCE MUNICIPIO, PR							
	Construction	7 453	6 597	33	1 989	116	2 519	396
23	QUEBRADILLAS MUNICIPIO, PR							
	Construction	50	50	—	—	—	10	2
23	RINCÓN MUNICIPIO, PR							
	Construction	—	—	—	—	—	—	—
23	RÍO GRANDE MUNICIPIO, PR							
	Construction	—	—	—	—	—	—	—
23	SABANA GRANDE MUNICIPIO, PR							
	Construction	3	—	4	—	1	—	—
23	SALINAS MUNICIPIO, PR							
	Construction	45	38	7	—	—	18	—
23	SAN GERMÁN MUNICIPIO, PR							
	Construction	475	675	—	150	—	68	89
23	SAN JUAN MUNICIPIO, PR							
	Construction	16 235	27 246	1 260	44	2 239	3 507	3 538
23	SAN LORENZO MUNICIPIO, PR							
	Construction	62	—	27	35	—	20	37
23	SAN SEBASTIÁN MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	SANTA ISABEL MUNICIPIO, PR							
	Construction	136	116	20	—	—	8	112
23	TOA ALTA MUNICIPIO, PR							
	Construction	274	238	—	36	—	68	61
23	TOA BAJA MUNICIPIO, PR							
	Construction	1 959	3 186	—	254	50	273	219
23	TRUJILLO ALTO MUNICIPIO, PR							
	Construction	184	729	—	138	—	42	236
23	UTUADO MUNICIPIO, PR							
	Construction	—	—	—	—	—	—	5
23	VEGA ALTA MUNICIPIO, PR							
	Construction	149	224	—	—	—	6	55
23	VEGA BAJA MUNICIPIO, PR							
	Construction	365	361	4	—	—	145	92
23	VIEQUES MUNICIPIO, PR							
	Construction	—	—	—	—	—	—	—
23	VILLALBA MUNICIPIO, PR							
	Construction	1 457	1 457	—	—	—	408	9
23	YABUCOA MUNICIPIO, PR							
	Construction	D	D	D	D	D	D	D
23	YAUCO MUNICIPIO, PR							
	Construction	—	—	—	5	—	5	10

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 11. Assets, Capital Expenditures, and Depreciation for Machinery and Equipment by Industry for Puerto Rico and Municipios: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and municipio	Machinery and equipment							
		End-of-year gross book value of depreciable assets (\$1,000)	Beginning-of-year gross book value of depreciable assets (\$1,000)	Capital expenditures			Retirement and disposition of depreciable assets (\$1,000)	Depreciation charges during year (\$1,000)	Rental payments (\$1,000)
				New automobiles and trucks intended primarily for highway use (\$1,000)	New machinery and job-site vehicles (\$1,000)	Used machinery and equipment including automobiles and trucks (\$1,000)			
PUERTO RICO									
23	Construction	404 095	466 990	17 532	19 634	22 383	29 157	89 580	73 424
236	Construction of buildings	190 594	200 426	7 536	8 069	6 082	5 582	35 500	41 183
2361	Residential building construction	146 129	151 433	6 385	4 714	5 364	4 305	26 090	29 004
2362	Nonresidential building construction	44 465	48 993	1 151	3 355	718	1 277	9 410	12 179
23621	Industrial building construction	D	D	D	D	D	D	D	D
23622	Commercial and institutional building construction	D	D	D	D	D	D	D	D
237	Heavy and civil engineering construction	87 807	131 863	4 171	5 200	8 975	14 466	17 951	14 444
2371	Utility system construction	8 011	31 753	1 256	885	4 315	1 475	3 598	544
23711	Water and sewer line and related structures construction	D	D	D	D	D	D	D	D
23712	Oil and gas pipeline and related structures construction	D	D	D	D	D	D	D	D
23713	Power and communication line and related structures construction	D	D	D	D	D	D	D	D
2372	Land subdivision	724	753	134	—	46	75	290	128
2373	Highway, street, and bridge construction	56 504	65 159	2 102	4 025	2 968	3 393	10 621	12 001
2379	Other heavy and civil engineering construction	22 568	34 198	679	290	1 646	9 523	3 442	1 771
238	Specialty trade contractors	125 694	134 701	5 825	6 365	7 326	9 109	36 129	17 797
2381	Foundation, structure, and building exterior contractors	D	D	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	25 546	31 634	226	702	3 680	3 855	6 503	1 649
23812	Structural steel and precast concrete contractors	D	D	D	D	D	D	D	D
23813	Framing contractors	D	D	D	D	D	D	D	D
23814	Masonry contractors	567	1 349	23	—	4	—	347	182
23815	Glass and glazing contractors	D	D	D	D	D	D	D	D
23816	Roofing contractors	D	D	D	D	D	D	D	D
23817	Siding contractors	D	D	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	D	D	D	D	D	D	D	D
2382	Building equipment contractors	55 191	58 145	3 403	2 039	2 284	3 206	16 336	10 531
23821	Electrical Contractors	44 067	46 284	2 484	1 197	1 977	2 541	11 717	3 091
23822	Plumbing, heating, and air-conditioning contractors	D	D	D	D	D	D	D	D
23829	Other building equipment contractors	D	D	D	D	D	D	D	D
2383	Building finishing contractors	7 229	7 007	809	531	851	231	2 117	542
23831	Drywall and insulation contractors	4 726	3 880	284	270	775	231	1 158	172
23832	Painting and wall covering contractors	1 098	1 180	495	219	5	—	374	212
23833	Flooring contractors	D	D	D	D	D	D	D	D
23834	Tile and terrazzo contractors	1 027	1 569	30	42	—	—	427	47
23835	Finish carpentry contractors	D	D	D	D	D	D	D	D
23839	Other building finishing contractors	D	D	D	D	D	D	D	D
2389	Other specialty trade contractors	D	D	D	D	D	D	D	D
23891	Site preparation contractors	D	D	D	D	D	D	D	D
23899	All other specialty trade contractors	D	D	D	D	D	D	D	D
ADJUNTAS MUNICIPIO, PR									
23	Construction	D	D	D	D	D	D	D	D
AGUADA MUNICIPIO, PR									
23	Construction	631	662	28	13	3	—	122	31
AGUADILLA MUNICIPIO, PR									
23	Construction	927	924	4	—	49	—	93	9
AGUAS BUENAS MUNICIPIO, PR									
23	Construction	782	690	120	—	23	51	249	112
AIBONITO MUNICIPIO, PR									
23	Construction	1 726	1 699	27	—	—	—	802	170
AÑASCO MUNICIPIO, PR									
23	Construction	2 366	4 326	—	—	238	131	1 217	150

See footnotes at end of table.

Table 11. Assets, Capital Expenditures, and Depreciation for Machinery and Equipment by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and municipio	Machinery and equipment							
		End-of-year gross book value of depreciable assets (\$1,000)	Beginning- of-year gross book value of depreciable assets (\$1,000)	Capital expenditures			Retirement and disposition of depreciable assets (\$1,000)	Depreciation charges during year (\$1,000)	Rental payments (\$1,000)
				New automobiles and trucks intended primarily for highway use (\$1,000)	New machinery and job-site vehicles (\$1,000)	Used machinery and equipment including automobiles and trucks (\$1,000)			
	ARECIBO MUNICIPIO, PR								
23	Construction	1 385	1 128	128	185	173	23	186	473
	ARROYO MUNICIPIO, PR								
23	Construction	D	D	D	D	D	D	D	D
	BARCELONETA MUNICIPIO, PR								
23	Construction	4 924	5 376	294	113	25	200	840	221
	BARRANQUITAS MUNICIPIO, PR								
23	Construction	370	293	39	43	15	15	141	11
	BAYAMÓN MUNICIPIO, PR								
23	Construction	88 366	90 980	488	40	242	565	2 436	1 151
	CABO ROJO MUNICIPIO, PR								
23	Construction	5 165	3 111	53	62	2 191	—	2 574	4 239
	CAGUAS MUNICIPIO, PR								
23	Construction	5 584	5 658	317	320	911	320	3 731	638
	CAMUY MUNICIPIO, PR								
23	Construction	3 392	5 540	207	8	226	54	113	92
	CANÓVANAS MUNICIPIO, PR								
23	Construction	126	126	—	—	—	—	11	4
	CAROLINA MUNICIPIO, PR								
23	Construction	25 335	25 845	463	553	702	1 392	6 151	800
	CATAÑO MUNICIPIO, PR								
23	Construction	587	693	—	—	8	4	419	63
	CAYEY MUNICIPIO, PR								
23	Construction	150	1 278	36	30	15	—	137	36
	CEIBA MUNICIPIO, PR								
23	Construction	D	D	D	D	D	D	D	D
	CIALES MUNICIPIO, PR								
23	Construction	D	D	D	D	D	D	D	D
	CIDRA MUNICIPIO, PR								
23	Construction	347	617	40	56	9	—	47	172
	COAMO MUNICIPIO, PR								
23	Construction	507	1 573	—	60	18	—	352	8
	COMERÍO MUNICIPIO, PR								
23	Construction	29	3	26	—	—	—	16	—
	COROZAL MUNICIPIO, PR								
23	Construction	56	18	51	51	36	—	50	20
	CULEBRA MUNICIPIO, PR								
23	Construction	D	D	D	D	D	D	D	D
	DORADO MUNICIPIO, PR								
23	Construction	5 144	3 386	361	1 653	—	100	1 663	90
	FAJARDO MUNICIPIO, PR								
23	Construction	D	D	D	D	D	D	D	D
	FLORIDA MUNICIPIO, PR								
23	Construction	D	D	D	D	D	D	D	D
	GUÁNICA MUNICIPIO, PR								
23	Construction	2 050	3 211	105	53	8	42	276	309

See footnotes at end of table.

Table 11. Assets, Capital Expenditures, and Depreciation for Machinery and Equipment by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and municipio	Machinery and equipment							
		End-of-year gross book value of depreciable assets (\$1,000)	Beginning-of-year gross book value of depreciable assets (\$1,000)	Capital expenditures			Retirement and disposition of depreciable assets (\$1,000)	Depreciation charges during year (\$1,000)	Rental payments (\$1,000)
				New automobiles and trucks intended primarily for highway use (\$1,000)	New machinery and job-site vehicles (\$1,000)	Used machinery and equipment including automobiles and trucks (\$1,000)			
23	GUAYAMA MUNICIPIO, PR								
	Construction	2 572	2 202	43	—	370	—	224	879
23	GUAYANILLA MUNICIPIO, PR								
	Construction	D	D	D	D	D	D	D	D
23	GUAYNABO MUNICIPIO, PR								
	Construction	36 089	38 460	393	1 293	1 642	1 503	6 833	4 655
23	GURABO MUNICIPIO, PR								
	Construction	6 411	5 952	37	326	321	87	386	165
23	HATILLO MUNICIPIO, PR								
	Construction	1 161	1 092	26	71	2	—	320	48
23	HORMIGUEROS MUNICIPIO, PR								
	Construction	5 330	3 840	403	1 281	322	25	842	328
23	HUMACAO MUNICIPIO, PR								
	Construction	952	1 330	14	1	25	27	471	139
23	ISABELA MUNICIPIO, PR								
	Construction	142	175	16	—	11	—	77	2 117
23	JAYUYA MUNICIPIO, PR								
	Construction	299	3 954	563	—	184	—	246	—
23	JUANA DÍAZ MUNICIPIO, PR								
	Construction	562	2 085	36	6	—	—	280	50
23	JUNCOS MUNICIPIO, PR								
	Construction	568	87	481	—	—	—	245	723
23	LAJAS MUNICIPIO, PR								
	Construction	D	D	D	D	D	D	D	D
23	LARES MUNICIPIO, PR								
	Construction	728	696	15	1	16	—	258	47
23	LAS MARIÁS MUNICIPIO, PR								
	Construction	701	275	—	426	—	—	90	30
23	LAS PIEDRAS MUNICIPIO, PR								
	Construction	701	1 435	45	79	—	—	175	7 951
23	LOÍZA MUNICIPIO, PR								
	Construction	—	—	—	—	—	—	—	—
23	LUQUILLO MUNICIPIO, PR								
	Construction	416	—	19	85	312	—	—	414
23	MANATÍ MUNICIPIO, PR								
	Construction	1 271	1 513	7	16	3	158	196	135
23	MARICAO MUNICIPIO, PR								
	Construction	D	D	D	D	D	D	D	D
23	MAUNABO MUNICIPIO, PR								
	Construction	D	D	D	D	D	D	D	D
23	MAYAGÜEZ MUNICIPIO, PR								
	Construction	7 969	11 628	893	326	638	3 737	4 348	1 528
23	MOCA MUNICIPIO, PR								
	Construction	515	340	154	1	164	—	317	33
23	MOROVIS MUNICIPIO, PR								
	Construction	3 238	2 584	10	827	—	183	472	839

See footnotes at end of table.

Table 11. Assets, Capital Expenditures, and Depreciation for Machinery and Equipment by Industry for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table.]

2002 NAICS code	Industry and municipio	Machinery and equipment							
		End-of-year gross book value of depreciable assets (\$1,000)	Beginning- of-year gross book value of depreciable assets (\$1,000)	Capital expenditures			Retirement and disposition of depreciable assets (\$1,000)	Depreciation charges during year (\$1,000)	Rental payments (\$1,000)
				New automobiles and trucks intended primarily for highway use (\$1,000)	New machinery and job-site vehicles (\$1,000)	Used machinery and equipment including automobiles and trucks (\$1,000)			
	NAGUABO MUNICIPIO, PR								
23	Construction	2 466	6 336	225	488	289	—	2 553	587
	NARANJITO MUNICIPIO, PR								
23	Construction	4 975	9 485	762	6	28	330	1 805	1 276
	ORCOVIS MUNICIPIO, PR								
23	Construction	6 460	6 455	—	—	5	—	2 472	4 019
	PATILLAS MUNICIPIO, PR								
23	Construction	D	D	D	D	D	D	D	D
	PEÑUELAS MUNICIPIO, PR								
23	Construction	4 544	4 017	454	193	23	137	361	2 788
	PONCE MUNICIPIO, PR								
23	Construction	21 474	24 488	424	2 679	83	1 300	6 284	4 981
	QUEBRADILLAS MUNICIPIO, PR								
23	Construction	91	91	—	—	—	—	18	132
	RINCÓN MUNICIPIO, PR								
23	Construction	233	245	5	—	1	—	115	53
	RÍO GRANDE MUNICIPIO, PR								
23	Construction	80	60	20	—	—	—	13	—
	SABANA GRANDE MUNICIPIO, PR								
23	Construction	30	22	5	3	1	1	—	9
	SALINAS MUNICIPIO, PR								
23	Construction	1 048	904	124	—	20	—	192	24
	SAN GERMÁN MUNICIPIO, PR								
23	Construction	2 911	253	2 700	—	—	2	71	89
	SAN JUAN MUNICIPIO, PR								
23	Construction	82 989	120 724	4 598	5 661	7 729	13 092	23 570	25 148
	SAN LORENZO MUNICIPIO, PR								
23	Construction	950	967	28	15	51	—	152	135
	SAN SEBASTIÁN MUNICIPIO, PR								
23	Construction	D	D	D	D	D	D	D	D
	SANTA ISABEL MUNICIPIO, PR								
23	Construction	2 953	2 120	206	779	—	66	342	1 135
	TOA ALTA MUNICIPIO, PR								
23	Construction	18 618	19 449	5	1	2 628	3 465	1 805	430
	TOA BAJA MUNICIPIO, PR								
23	Construction	16 379	15 900	312	393	1 414	977	5 821	382
	TRUJILLO ALTO MUNICIPIO, PR								
23	Construction	1 418	4 410	953	979	121	351	1 320	1 152
	UTUADO MUNICIPIO, PR								
23	Construction	881	870	40	8	3	—	88	35
	VEGA ALTA MUNICIPIO, PR								
23	Construction	2 404	2 526	26	61	28	150	836	271
	VEGA BAJA MUNICIPIO, PR								
23	Construction	2 932	3 458	150	8	2	611	533	372
	VIEQUES MUNICIPIO, PR								
23	Construction	—	—	—	—	3	—	1	—

See footnotes at end of table.

Table 11. **Assets, Capital Expenditures, and Depreciation for Machinery and Equipment by Industry for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Machinery and equipment							
		End-of-year gross book value of depreciable assets (\$1,000)	Beginning- of-year gross book value of depreciable assets (\$1,000)	Capital expenditures			Retirement and disposition of depreciable assets (\$1,000)	Depreciation charges during year (\$1,000)	Rental payments (\$1,000)
				New automobiles and trucks intended primarily for highway use (\$1,000)	New machinery and job-site vehicles (\$1,000)	Used machinery and equipment including automobiles and trucks (\$1,000)			
23	VILLALBA MUNICIPIO, PR								
	Construction	309	285	—	—	24	—	19	145
23	YABUCOA MUNICIPIO, PR								
	Construction	D	D	D	D	D	D	D	D
23	YAUCO MUNICIPIO, PR								
	Construction	1 084	1 114	9	—	14	—	71	114

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 12. Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	PUERTO RICO												
	Construction												
	All establishments	2 683	67 288	1 009 747	5 743 245	5 523 472	4 247 428	2 474 144	1 993 057	1 276 044	70 931	119 413	502 992
	No paid employees ⁴	46	—	106	1 708	1 649	1 044	591	512	605	30	33	13
	1 to 4 employees	1 123	2 300	34 555	350 817	334 264	262 738	163 236	116 055	71 526	2 960	15 833	98 703
	5 to 9 employees	500	3 274	44 919	300 530	286 768	221 936	126 737	108 960	64 832	5 137	12 453	25 557
	10 to 19 employees	379	5 069	66 829	448 634	422 069	318 532	172 109	172 988	103 537	4 776	3 153	26 547
	20 to 49 employees	325	10 311	136 637	842 788	802 303	619 715	361 546	298 654	182 588	11 434	6 631	59 628
	50 to 99 employees	172	11 874	171 883	991 680	943 287	735 563	432 585	351 372	207 724	13 346	13 963	102 410
	100 or more employees	138	34 460	554 818	2 807 088	2 733 132	2 087 900	1 217 340	944 516	645 232	33 248	67 347	190 134
236	Construction of buildings												
	All establishments	1 209	31 891	475 162	3 045 244	2 943 345	2 084 746	1 195 928	990 716	858 599	25 665	53 558	232 040
	No paid employees ⁴	16	—	35	572	549	218	164	77	331	—	—	4
	1 to 4 employees	495	1 015	15 082	145 772	138 226	94 492	51 255	50 783	43 734	532	14 098	88 933
	5 to 9 employees	231	1 501	20 171	158 697	152 234	106 939	64 142	49 259	45 295	3 438	8 238	8 462
	10 to 19 employees	166	2 209	27 500	228 414	216 024	143 925	76 091	80 224	72 099	1 549	1 359	13 334
	20 to 49 employees	154	4 929	62 005	424 409	407 752	288 636	166 462	138 831	119 116	2 857	2 663	19 959
	50 to 99 employees	77	5 307	72 324	507 066	489 819	343 816	208 524	152 539	146 003	3 109	8 084	21 632
	100 or more employees	70	16 930	277 795	1 580 314	1 538 741	1 106 720	629 290	519 003	432 021	14 180	19 116	79 716
2361	Residential building construction												
	All establishments	924	18 661	253 291	1 893 283	1 830 930	1 259 930	693 181	629 101	571 000	19 391	40 395	169 046
	No paid employees ⁴	16	—	35	572	549	218	164	77	331	—	—	4
	1 to 4 employees	411	863	11 866	121 584	115 465	76 321	40 896	41 544	39 144	452	13 885	88 424
	5 to 9 employees	179	1 151	15 063	120 648	116 314	80 485	49 799	35 019	35 829	3 333	8 022	7 585
	10 to 19 employees	126	1 658	19 725	166 300	156 309	100 198	50 248	59 941	56 111	947	899	8 600
	20 to 49 employees	104	3 213	41 045	315 001	302 643	208 373	120 665	100 066	94 270	2 627	2 122	14 029
	50 to 99 employees	45	3 185	42 212	368 612	355 860	248 203	155 604	105 351	107 657	2 006	7 037	11 615
	100 or more employees	43	8 591	123 345	800 566	783 790	546 132	275 805	287 103	237 658	10 026	8 430	38 789
2362	Nonresidential building construction												
	All establishments	285	13 230	221 871	1 151 961	1 112 415	824 816	502 747	361 615	287 599	6 274	13 163	62 994
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	84	152	3 216	24 188	22 761	18 171	10 359	9 239	4 590	80	213	509
	5 to 9 employees	52	350	5 108	38 049	35 920	26 454	14 343	14 240	9 466	105	216	877
	10 to 19 employees	40	551	8 025	62 114	59 715	43 727	25 843	20 283	15 988	602	460	4 734
	20 to 49 employees	50	1 716	20 960	109 408	105 109	80 263	45 797	38 765	24 846	230	541	5 930
	50 to 99 employees	32	2 122	30 112	138 454	133 959	95 613	52 920	47 188	38 346	1 103	1 047	10 017
	100 or more employees	27	8 339	154 450	779 748	754 951	560 588	353 485	231 900	194 363	4 154	10 686	40 927
23621	Industrial building construction												
	All establishments	66	i	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	18	35	662	4 287	4 084	3 170	1 859	1 514	914	10	58	51
	5 to 9 employees	12	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	12	c	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	10	336	4 174	15 889	15 384	12 270	7 367	5 408	3 114	105	77	975
	50 to 99 employees	7	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	7	h	D	D	D	D	D	D	D	D	D	D
23622	Commercial and institutional building construction												
	All establishments	219	i	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	66	117	2 554	19 901	18 677	15 001	8 500	7 725	3 676	70	155	458
	5 to 9 employees	40	e	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	28	e	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	40	1 380	16 786	93 519	89 725	67 993	38 430	33 357	21 732	125	464	4 955
	50 to 99 employees	25	g	D	D	D	D	D	D	D	D	D	D
	100 or more employees	20	h	D	D	D	D	D	D	D	D	D	D
237	Heavy and civil engineering construction												
	All establishments	291	10 802	165 408	1 001 049	949 714	767 187	435 856	382 666	182 527	21 616	43 814	114 672
	No paid employees ⁴	10	—	21	177	157	123	69	74	34	—	—	—
	1 to 4 employees	106	220	3 606	79 789	76 468	69 394	53 875	18 840	7 074	587	296	2 687
	5 to 9 employees	39	264	3 909	22 038	20 556	17 437	10 375	8 544	3 119	434	247	2 871
	10 to 19 employees	36	464	6 084	33 804	30 678	24 808	17 719	10 215	5 870	1 511	298	1 982
	20 to 49 employees	44	1 382	19 372	139 573	130 806	102 514	61 848	50 153	27 572	3 770	1 706	17 895
	50 to 99 employees	26	1 772	23 425	124 095	115 048	102 447	59 846	51 648	12 601	4 696	1 761	38 693
	100 or more employees	30	6 700	108 991	601 573	576 721	450 464	232 124	243 192	126 257	10 618	39 506	50 544
2371	Utility system construction												
	All establishments	49	2 724	46 228	250 137	237 116	180 361	66 580	126 802	56 755	6 657	27 797	9 818
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	14	33	365	3 376	3 149	D	D	1 852	D	120	17	244
	5 to 9 employees	7	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	7	98	994	5 764	5 509	2 677	1 464	1 468	2 832	112	108	955
	20 to 49 employees	9	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	3	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	8	g	D	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	PUERTO RICO—Con.												
	Construction—Con.												
237	Heavy and civil engineering construction—Con.												
2371	Utility system construction—Con.												
23711	Water and sewer line and related structures construction												
	All establishments	27	g	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	7	18	202	2 030	1 897	D	D	1 042	D	15	16	75
	5 to 9 employees	5	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	4	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	2	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	3	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	6	g	D	D	D	D	D	D	D	D	D	D
23712	Oil and gas pipeline and related structures construction												
	All establishments	1	a	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	1	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23713	Power and communication line and related structures construction												
	All establishments	21	f	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	6	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	3	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	7	e	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	2	f	D	D	D	D	D	D	D	D	D	D
2372	Land subdivision												
	All establishments	74	918	14 610	160 401	151 513	D	85 352	D	D	805	378	3 112
	No paid employees ⁴	5	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	45	87	1 702	65 363	63 397	58 189	47 123	13 032	5 208	2	194	382
	5 to 9 employees	10	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	6	88	1 904	9 453	7 675	6 832	6 894	1 716	843	54	107	364
	20 to 49 employees	3	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	3	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	2	e	D	D	D	D	D	D	D	D	D	D
2373	Highway, street, and bridge construction												
	All establishments	123	4 896	70 153	371 943	353 088	315 856	191 710	143 001	37 232	9 538	13 727	72 288
	No paid employees ⁴	3	—	7	47	41	35	22	19	6	—	—	—
	1 to 4 employees	37	79	1 191	8 596	7 751	7 057	4 680	3 222	694	455	57	2 041
	5 to 9 employees	18	c	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	16	202	2 196	12 266	11 505	10 519	6 177	5 103	986	1 138	74	663
	20 to 49 employees	18	576	7 433	41 752	39 565	36 058	22 905	15 340	3 507	389	252	6 056
	50 to 99 employees	17	g	D	D	D	D	D	D	D	D	D	D
	100 or more employees	14	2 784	42 453	213 733	206 859	183 990	110 910	79 954	22 869	2 773	11 566	24 115
2379	Other heavy and civil engineering construction												
	All establishments	45	2 264	34 417	218 568	207 997	D	92 214	D	D	4 616	1 912	29 454
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	10	21	348	2 454	2 171	D	D	734	D	10	28	20
	5 to 9 employees	4	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	7	76	990	6 321	5 989	4 780	3 184	1 928	1 209	207	9	—
	20 to 49 employees	14	409	6 843	56 473	52 048	42 638	24 673	22 390	9 410	2 636	1 008	8 714
	50 to 99 employees	3	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	6	1 522	24 726	148 890	143 569	D	D	D	D	1 596	673	20 067
238	Specialty trade contractors												
	All establishments	1 183	24 595	369 177	1 696 952	1 630 413	1 395 495	842 360	619 675	234 918	23 650	22 041	156 280
	No paid employees ⁴	20	—	50	959	943	703	358	361	240	30	33	9
	1 to 4 employees	522	1 065	15 867	125 256	119 570	98 852	58 106	46 432	20 718	1 841	1 439	7 083
	5 to 9 employees	230	1 509	20 839	119 795	113 978	97 560	52 220	51 157	16 418	1 265	3 968	14 224
	10 to 19 employees	177	2 396	32 995	186 416	175 367	149 799	78 299	82 549	25 568	1 716	1 496	11 231
	20 to 49 employees	127	4 000	55 260	278 806	264 465	228 565	133 236	109 670	35 900	4 807	2 262	21 774
	50 to 99 employees	69	4 795	76 134	360 519	338 420	289 300	164 215	147 185	49 120	5 541	4 118	42 085
	100 or more employees	38	10 830	168 032	625 201	617 670	530 716	355 926	182 321	86 954	8 450	8 725	59 874

See footnotes at end of table.

Table 12. Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
	PUERTO RICO—Con.												
23	Construction—Con.												
238	Specialty trade contractors—Con.												
2381	Foundation, structure, and building exterior contractors												
	All establishments	278	i	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	4	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	119	246	3 607	28 265	26 176	21 010	13 417	9 682	5 166	316	352	1 543
	5 to 9 employees	52	350	4 653	D	24 420	D	10 743	D	D	129	530	7 437
	10 to 19 employees	45	613	6 877	41 981	39 730	32 967	18 500	16 718	6 763	414	378	3 549
	20 to 49 employees	28	842	10 334	47 056	44 466	36 033	18 013	20 610	8 433	194	780	2 299
	50 to 99 employees	20	g	D	D	D	D	D	D	D	D	D	D
	100 or more employees	10	h	D	D	D	D	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors												
	All establishments	72	3 866	48 294	225 170	223 729	185 933	117 712	69 662	37 796	4 994	2 080	27 097
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	27	63	711	5 914	5 601	3 961	2 471	1 803	1 640	80	135	221
	5 to 9 employees	12	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	11	144	1 596	7 331	7 014	6 038	3 478	2 877	976	194	88	839
	20 to 49 employees	9	309	3 290	15 684	15 684	13 840	6 707	7 133	1 844	165	535	2 086
	50 to 99 employees	6	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	7	h	D	D	D	D	D	D	D	D	D	D
23812	Structural steel and precast concrete contractors												
	All establishments	45	g	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	16	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	7	49	997	5 044	4 568	D	D	2 847	D	—	50	120
	10 to 19 employees	8	122	1 446	8 185	7 693	6 485	2 825	4 152	1 208	10	75	691
	20 to 49 employees	6	192	2 704	11 681	10 700	8 276	3 656	5 601	2 424	—	63	—
	50 to 99 employees	7	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	e	D	D	D	D	D	D	D	D	D	D
23813	Framing contractors												
	All establishments	15	b	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	2	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	9	16	354	5 721	5 153	4 554	4 416	706	599	11	82	187
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23814	Masonry contractors												
	All establishments	29	358	3 760	23 887	22 599	D	D	8 808	D	31	232	6 612
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	14	28	254	2 027	1 966	1 284	661	684	682	14	16	86
	5 to 9 employees	6	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	3	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	3	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	3	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23815	Glass and glazing contractors												
	All establishments	14	b	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	11	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—	—	—	—	—	—	—
	10 to 19 employees	3	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23816	Roofing contractors												
	All establishments	91	g	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	2	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	36	71	1 331	8 951	8 317	6 883	3 431	4 086	1 434	87	42	773
	5 to 9 employees	24	159	1 740	9 286	8 689	7 843	4 307	4 133	846	48	147	705
	10 to 19 employees	17	228	2 108	16 896	15 914	13 110	6 795	7 297	2 804	48	38	1 333
	20 to 49 employees	8	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	3	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23817	Siding contractors												

See footnotes at end of table.

Table 12. Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	PUERTO RICO—Con.												
	Construction—Con.												
238	Specialty trade contractors—Con.												
2381	Foundation, structure, and building exterior contractors—Con.												
23817	Siding contractors—Con.												
	All establishments	1	e	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	—	—	—	—	—	—	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	1	e	D	D	D	D	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors												
	All establishments	11	c	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	6	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	2	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
2382	Building equipment contractors												
	All establishments	617	13 271	214 504	938 529	915 621	795 004	459 697	358 216	120 617	10 161	12 798	66 337
	No paid employees ⁴	12	—	31	688	681	463	204	266	218	28	—	—
	1 to 4 employees	273	563	8 602	62 852	61 143	51 450	30 636	22 523	9 693	1 043	814	3 793
	5 to 9 employees	118	766	11 390	65 586	63 594	57 726	30 421	29 297	5 868	967	3 101	4 794
	10 to 19 employees	89	1 188	16 654	88 749	84 150	75 820	39 000	41 419	8 330	1 192	767	4 888
	20 to 49 employees	67	2 207	34 434	164 783	157 876	139 595	77 869	68 633	18 281	1 930	979	10 074
	50 to 99 employees	33	2 346	42 135	156 254	152 749	132 707	67 453	68 760	20 042	1 336	1 960	8 146
	100 or more employees	25	6 201	101 258	399 617	395 428	337 243	214 114	127 318	58 185	3 665	5 177	34 642
23821	Electrical Contractors												
	All establishments	380	8 831	139 680	582 644	569 762	505 488	304 223	214 147	64 274	7 889	4 314	51 919
	No paid employees ⁴	6	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	176	e	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	67	440	6 263	35 640	34 357	D	15 138	D	D	613	1 028	2 189
	10 to 19 employees	51	671	9 901	50 054	47 693	42 924	21 461	23 824	4 769	876	405	2 861
	20 to 49 employees	42	1 354	20 178	90 327	87 787	76 970	41 904	37 606	10 817	1 386	256	6 544
	50 to 99 employees	21	1 504	23 939	89 600	87 208	82 488	45 050	39 830	4 720	1 258	721	6 571
	100 or more employees	17	4 486	73 689	276 770	273 706	240 412	161 802	81 674	33 294	2 930	1 233	31 102
23822	Plumbing, heating, and air-conditioning contractors												
	All establishments	217	h	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	6	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	92	c	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	46	298	4 651	27 495	26 854	D	13 628	D	D	306	1 989	2 477
	10 to 19 employees	34	460	5 843	33 250	31 179	28 121	14 538	15 654	3 058	316	280	2 027
	20 to 49 employees	22	f	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	9	f	D	D	D	D	D	D	D	D	D	D
	100 or more employees	8	1 715	27 569	122 847	121 722	96 831	52 312	45 644	24 891	735	3 944	3 540
23829	Other building equipment contractors												
	All establishments	20	e	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	a	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	5	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	5	28	476	2 451	2 383	D	1 655	D	D	48	84	128
	10 to 19 employees	4	57	910	5 445	5 278	4 775	3 001	1 941	503	D	82	—
	20 to 49 employees	3	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	3	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
2383	Building finishing contractors												
	All establishments	177	2 173	28 523	161 513	153 651	122 907	63 263	67 506	30 744	2 233	897	9 448
	No paid employees ⁴	2	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	81	c	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	41	273	3 342	D	17 750	D	7 068	7 569	D	86	171	1 266
	10 to 19 employees	27	370	5 831	35 947	33 606	25 816	12 507	15 650	7 790	35	262	504
	20 to 49 employees	19	580	6 108	36 213	33 402	27 849	19 211	11 449	5 553	254	239	1 896
	50 to 99 employees	6	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	e	D	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	PUERTO RICO—Con.												
	Construction—Con.												
238	Specialty trade contractors—Con.												
2383	Building finishing contractors—Con.												
23831	Drywall and insulation contractors												
	All establishments	48	910	14 918	79 263	75 949	61 399	25 725	38 988	14 550	1 337	325	5 357
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	23	50	958	6 215	5 695	4 128	1 698	2 950	1 567	8	4	S
	5 to 9 employees	8	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	7	96	2 873	19 421	17 862	12 917	5 696	8 780	4 945	—	79	231
	20 to 49 employees	5	128	1 441	11 118	10 414	D	5 831	D	D	22	102	258
	50 to 99 employees	3	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	e	D	D	D	D	D	D	D	D	D	D
23832	Painting and wall covering contractors												
	All establishments	72	889	8 156	45 550	43 144	32 301	15 278	19 429	10 843	746	282	2 417
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	22	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	21	c	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	15	c	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	11	354	2 521	13 003	12 168	9 526	5 256	5 105	2 642	160	107	759
	50 to 99 employees	2	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23833	Flooring contractors												
	All establishments	13	b	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	9	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	3	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23834	Tile and terrazzo contractors												
	All establishments	18	157	2 259	17 507	16 844	14 377	10 928	4 112	2 467	79	81	1 107
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	8	11	206	1 768	1 654	1 026	562	578	628	7	12	102
	5 to 9 employees	6	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23835	Finish carpentry contractors												
	All establishments	19	b	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	15	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23839	Other building finishing contractors												
	All establishments	7	b	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	4	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
2389	Other specialty trade contractors												
	All establishments	111	g	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	2	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	49	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	19	120	1 454	D	8 214	D	3 988	D	D	83	166	727
	10 to 19 employees	16	225	3 633	19 739	17 881	15 196	8 292	8 762	2 685	75	89	2 290
	20 to 49 employees	13	371	4 384	30 754	28 721	25 088	18 143	8 978	3 633	2 429	264	7 505
	50 to 99 employees	10	f	D	D	D	D	D	D	D	D	D	D
	100 or more employees	2	f	D	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
	PUERTO RICO—Con.												
23	Construction—Con.												
238	Specialty trade contractors—Con.												
2389	Other specialty trade contractors—Con.												
23891	Site preparation contractors												
	All establishments	55	g	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	21	39	578	D	10 339	D	4 592	D	157	112	1 251	D
	5 to 9 employees	9	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	9	120	2 025	11 570	10 577	8 628	4 885	4 736	1 949	—	68	5
	20 to 49 employees	8	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	7	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23899	All other specialty trade contractors												
	All establishments	56	g	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	2	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	28	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	10	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	7	105	1 608	8 169	7 304	6 568	3 407	4 026	736	75	21	2 285
	20 to 49 employees	5	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	3	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	f	D	D	D	D	D	D	D	D	D	D
	ADJUNTAS MUNICIPIO, PR												
23	Construction												
	All establishments	8	c	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	3	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	2	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
	AGUADA MUNICIPIO, PR												
23	Construction												
	All establishments	35	500	4 956	29 856	29 192	24 471	8 214	16 921	4 721	44	36	631
	No paid employees ⁴	2	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	13	27	304	2 227	2 099	1 690	834	984	409	1	23	41
	5 to 9 employees	9	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	5	73	603	3 544	3 369	2 600	1 242	1 533	769	18	8	446
	20 to 49 employees	4	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
	AGUADILLA MUNICIPIO, PR												
23	Construction												
	All establishments	27	193	2 931	13 997	13 550	10 946	5 001	6 392	2 604	53	16	937
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	16	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	3	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	6	81	1 008	7 685	7 308	5 809	2 143	4 043	1 499	48	—	68
	20 to 49 employees	2	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
	AGUAS BUENAS MUNICIPIO, PR												
23	Construction												
	All establishments	12	109	1 596	6 366	6 257	5 781	3 136	2 754	476	143	116	822
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	6	11	188	1 150	1 104	—	577	D	D	—	—	280
	5 to 9 employees	3	21	154	855	792	580	279	364	212	—	—	—
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 12. **Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	AIBONITO MUNICIPIO, PR												
	Construction												
	All establishments	11	103	1 191	6 552	6 333	5 189	3 611	1 797	1 144	27	170	1 787
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	7	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	3	26	276	2 169	2 035	D	D	924	D	—	2	198
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	AÑASCO MUNICIPIO, PR												
	Construction												
	All establishments	19	324	3 218	14 845	14 464	12 648	6 495	6 534	1 816	238	186	2 366
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	9	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	3	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	3	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	ARECIBO MUNICIPIO, PR												
	Construction												
	All establishments	43	401	6 307	27 525	25 924	23 155	16 057	8 699	2 769	556	569	2 374
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	20	44	809	8 765	7 940	7 266	5 962	2 129	674	459	102	997
	5 to 9 employees	7	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	9	c	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	6	199	3 953	11 712	11 191	9 744	6 586	3 679	1 447	—	114	633
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	ARROYO MUNICIPIO, PR												
	Construction												
	All establishments	1	a	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	—	—	—	—	—	—	—	—	—	—	—	—
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	BARCELONETA MUNICIPIO, PR												
	Construction												
	All establishments	19	895	13 611	48 510	47 916	45 892	22 545	23 941	2 024	735	359	6 007
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	6	15	285	D	1 808	D	D	873	D	10	16	—
	5 to 9 employees	—	—	—	—	—	—	—	—	—	—	—	—
	10 to 19 employees	6	75	1 010	5 737	5 368	4 435	2 250	2 554	933	8	1	30
	20 to 49 employees	3	103	587	6 036	6 036	D	4 894	D	D	19	236	1 095
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	3	f	D	D	D	D	D	D	D	D	D	D
23	BARRANQUITAS MUNICIPIO, PR												
	Construction												
	All establishments	32	160	1 451	9 396	9 027	7 859	3 871	4 356	1 168	155	21	443
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	20	50	374	2 958	2 853	2 377	812	1 670	476	110	8	205
	5 to 9 employees	8	48	344	2 187	2 112	1 797	961	910	315	45	13	126
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	BAYAMÓN MUNICIPIO, PR												
	Construction												
	All establishments	158	2 436	35 066	207 036	197 706	151 340	87 250	73 420	46 366	1 040	1 332	89 653
	No paid employees ⁴	4	—	6	56	52	42	22	24	10	—	—	—
	1 to 4 employees	73	155	2 344	20 529	19 653	15 954	8 154	8 676	3 699	222	105	80 919
	5 to 9 employees	29	182	2 513	20 183	19 355	12 224	6 724	6 328	7 131	26	327	1 160
	10 to 19 employees	22	283	4 882	24 647	22 906	18 189	9 081	10 849	4 717	82	36	223
	20 to 49 employees	22	696	9 290	54 296	51 209	37 756	17 950	22 893	13 453	688	391	1 423
	50 to 99 employees	5	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	3	f	D	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	CABO ROJO MUNICIPIO, PR												
	Construction												
	All establishments	42	742	7 989	38 322	36 605	26 441	17 531	10 627	10 164	2 331	4 325	5 757
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	23	60	1 057	9 313	8 890	6 565	5 116	1 872	2 325	23	50	515
	5 to 9 employees	8	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	6	204	2 515	9 294	8 712	6 600	3 313	3 869	2 112	22	45	46
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	2	e	D	D	D	D	D	D	D	D	D	D
23	CAGUAS MUNICIPIO, PR												
	Construction												
	All establishments	109	1 647	21 846	136 384	131 018	106 265	54 209	57 422	24 753	1 891	1 033	6 969
	No paid employees ⁴	3	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	49	92	1 344	18 104	17 307	10 401	5 536	5 662	6 906	126	564	858
	5 to 9 employees	18	118	1 339	7 002	6 699	7 002	2 941	2 941	D	93	114	401
	10 to 19 employees	19	237	3 332	20 290	18 778	15 178	9 029	7 661	3 600	334	50	2 352
	20 to 49 employees	12	417	5 765	25 543	23 959	20 012	11 665	9 931	3 947	265	247	1 619
	50 to 99 employees	5	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	3	e	D	D	D	D	D	D	D	D	D	D
23	CAMUY MUNICIPIO, PR												
	Construction												
	All establishments	24	284	2 580	12 957	12 630	10 252	4 632	5 947	2 378	646	93	5 927
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	12	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	7	42	407	2 291	2 161	1 463	716	877	698	11	5	34
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	2	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	2	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	CANÓVANAS MUNICIPIO, PR												
	Construction												
	All establishments	13	116	1 468	7 568	7 383	6 692	4 645	2 232	691	100	36	526
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	8	15	113	1 598	1 566	D	D	D	D	—	23	1
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	3	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	CAROLINA MUNICIPIO, PR												
	Construction												
	All establishments	119	2 576	36 279	220 747	203 737	133 456	85 675	64 791	70 281	2 702	10 131	27 705
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	47	86	1 284	13 383	12 790	10 317	6 147	4 763	2 473	127	9 197	422
	5 to 9 employees	24	c	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	17	218	2 851	D	14 781	D	9 228	D	D	151	190	3 396
	20 to 49 employees	18	575	8 172	51 449	49 077	36 777	18 512	20 637	12 300	128	426	3 346
	50 to 99 employees	7	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	5	1 083	15 488	68 122	66 048	47 244	29 788	19 530	18 804	1 713	92	11 204
23	CATAÑO MUNICIPIO, PR												
	Construction												
	All establishments	20	414	6 277	31 171	28 990	23 791	12 020	13 952	5 199	8	180	687
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	4	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	6	37	577	3 598	3 294	2 758	2 167	895	536	—	38	—
	10 to 19 employees	5	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	2	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	CAYEY MUNICIPIO, PR												
	Construction												
	All establishments	30	189	2 217	19 254	18 042	14 288	6 995	8 505	3 754	121	36	310
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	19	33	303	1 776	1 667	D	D	768	D	76	15	115
	5 to 9 employees	4	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	6	80	1 340	14 096	13 083	9 935	4 992	5 956	3 148	—	17	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 12. Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	CEIBA MUNICIPIO, PR												
	Construction												
	All establishments	5	b	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	3	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	3	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	CIALES MUNICIPIO, PR												
	Construction												
	All establishments	14	c	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	6	7	45	296	275	186	81	126	89	—	—	—
	5 to 9 employees	4	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	CIDRA MUNICIPIO, PR												
	Construction												
	All establishments	14	84	848	3 746	3 678	3 387	1 285	2 170	291	155	176	717
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	7	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	3	34	447	1 456	1 456	1 355	544	811	101	125	156	447
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	COAMO MUNICIPIO, PR												
	Construction												
	All establishments	13	443	3 825	19 657	19 362	17 082	5 346	12 031	2 280	335	18	1 094
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	3	6	19	153	140	95	44	64	45	—	—	—
	5 to 9 employees	3	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	2	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	2	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	COMERÍO MUNICIPIO, PR												
	Construction												
	All establishments	5	24	294	1 516	1 405	1 186	709	588	219	26	—	29
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	2	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	3	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	COROZAL MUNICIPIO, PR												
	Construction												
	All establishments	22	164	1 803	13 041	12 203	9 752	5 631	4 959	2 451	168	20	56
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	12	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	5	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	3	87	792	5 077	4 680	3 255	1 530	2 122	1 425	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	CULEBRA MUNICIPIO, PR												
	Construction												
	All establishments	1	a	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	1	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 12. **Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	DORADO MUNICIPIO, PR												
	Construction												
	All establishments	26	554	8 782	73 930	55 114	47 964	50 700	16 080	7 150	2 014	126	5 164
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	12	24	342	1 997	1 878	1 507	686	940	371	—	6	—
	5 to 9 employees	4	26	233	1 334	1 215	434	434	546	354	—	—	—
	10 to 19 employees	4	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	2	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	2	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	2	e	D	D	D	D	D	D	D	D	D	D
23	FAJARDO MUNICIPIO, PR												
	Construction												
	All establishments	12	c	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	5	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	—	—	—	—	—	—	—	—	—	—	—	—
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	4	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	FLORIDA MUNICIPIO, PR												
	Construction												
	All establishments	5	e	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	2	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	GUÁNICA MUNICIPIO, PR												
	Construction												
	All establishments	12	341	3 997	14 258	14 055	12 937	10 291	2 849	1 118	171	309	3 021
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	3	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	3	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	2	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	GUAYAMA MUNICIPIO, PR												
	Construction												
	All establishments	20	426	5 916	24 020	22 822	16 876	8 619	9 455	5 946	713	895	5 895
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	6	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	4	29	331	3 817	3 738	2 979	2 382	676	759	43	98	23
	10 to 19 employees	3	47	394	2 410	2 224	1 541	715	1 012	683	—	—	—
	20 to 49 employees	4	127	1 802	8 783	8 229	5 997	2 734	3 817	2 232	670	—	5 872
	50 to 99 employees	3	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	GUAYANILLA MUNICIPIO, PR												
	Construction												
	All establishments	5	c	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	1	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	GUAYNABO MUNICIPIO, PR												
	Construction												
	All establishments	140	8 950	175 359	1 077 496	1 032 618	754 627	455 439	344 066	277 991	3 998	5 953	57 235
	No paid employees ⁴	2	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	42	86	1 797	25 814	24 329	18 323	10 437	9 371	6 006	23	183	656
	5 to 9 employees	21	c	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	19	274	3 490	24 415	22 900	17 844	10 428	8 931	5 056	403	255	2 444
	20 to 49 employees	19	602	8 680	75 723	70 831	49 723	29 673	24 942	21 108	197	155	5 438
	50 to 99 employees	21	1 414	27 808	187 082	184 100	155 717	100 477	58 222	28 383	2 142	1 661	15 926
	100 or more employees	16	6 422	130 980	745 801	712 480	497 129	292 030	238 420	215 351	1 185	3 631	32 428

See footnotes at end of table.

Table 12. **Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	GURABO MUNICIPIO, PR												
	Construction												
	All establishments	20	648	9 500	56 004	53 247	40 360	19 326	23 791	12 887	1 812	209	8 360
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	6	13	213	1 680	1 610	1 459	903	626	151	—	84	32
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	3	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	6	177	2 477	13 719	13 301	10 879	5 692	5 605	2 422	1 366	120	3 696
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	2	e	D	D	D	D	D	D	D	D	D	D
23	HATILLO MUNICIPIO, PR												
	Construction												
	All establishments	13	163	2 295	12 649	11 952	9 974	5 265	5 406	1 978	99	72	1 161
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	5	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	4	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	HORMIGUEROS MUNICIPIO, PR												
	Construction												
	All establishments	15	487	5 864	29 816	29 251	26 003	8 147	18 421	3 248	2 006	438	16 389
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	5	12	156	1 284	1 184	915	515	500	269	—	1	586
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	4	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	2	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	HUMACAO MUNICIPIO, PR												
	Construction												
	All establishments	54	698	10 007	66 629	64 813	59 335	50 454	10 697	5 478	41	159	1 437
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	25	53	834	37 927	37 670	D	D	1 112	D	21	11	245
	5 to 9 employees	11	74	1 685	5 779	5 175	4 785	3 494	1 895	390	20	49	257
	10 to 19 employees	8	111	1 300	6 587	6 110	3 972	1 902	2 547	2 138	—	3	562
	20 to 49 employees	5	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	3	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	ISABELA MUNICIPIO, PR												
	Construction												
	All establishments	21	375	4 410	33 264	31 836	23 403	10 860	13 971	8 433	27	2 117	420
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	8	17	157	1 497	1 433	1 164	441	787	269	27	—	8
	5 to 9 employees	5	31	386	3 466	3 320	2 851	2 216	781	469	—	—	—
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	4	117	1 690	10 514	9 822	6 792	2 841	4 643	3 030	—	22	167
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	JAYUYA MUNICIPIO, PR												
	Construction												
	All establishments	9	364	3 672	D	18 698	D	4 985	D	D	747	27 000	299
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	2	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	4	23	157	813	742	552	270	353	190	—	—	—
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	1	e	D	D	D	D	D	D	D	D	D	D
23	JUANA DÍAZ MUNICIPIO, PR												
	Construction												
	All establishments	25	408	4 613	24 101	22 568	18 938	11 451	9 020	3 630	57	109	6 616
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	12	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	5	57	879	3 926	3 777	D	1 847	D	D	51	92	477
	20 to 49 employees	3	122	1 435	8 853	8 059	D	D	D	D	—	—	—
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	JUNCOS MUNICIPIO, PR												
	Construction												
	All establishments	17	249	2 932	19 872	19 183	13 349	4 139	9 899	5 834	481	723	821
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	8	17	218	1 511	1 405	1 082	500	688	323	—	—	—
	5 to 9 employees	4	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	3	37	401	3 273	2 949	2 292	1 259	1 357	657	—	—	—
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	LAJAS MUNICIPIO, PR												
	Construction												
	All establishments	7	c	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	5	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	LARES MUNICIPIO, PR												
	Construction												
	All establishments	12	140	1 577	7 572	7 383	D	3 702	D	D	32	49	738
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	5	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	5	37	504	2 747	2 624	2 351	1 321	1 153	273	17	9	96
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	LAS MARÍAS MUNICIPIO, PR												
	Construction												
	All establishments	8	62	534	2 954	2 867	2 246	1 078	1 255	621	433	30	701
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	5	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	LAS PIEDRAS MUNICIPIO, PR												
	Construction												
	All establishments	35	911	15 519	69 833	68 241	57 807	32 923	26 476	10 434	196	9 226	1 586
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	13	29	313	3 144	2 909	2 343	1 021	1 557	566	—	7	185
	5 to 9 employees	8	59	710	3 486	3 272	2 555	1 271	1 498	717	—	191	184
	10 to 19 employees	7	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	3	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	2	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	2	f	D	D	D	D	D	D	D	D	D	D
23	LOÍZA MUNICIPIO, PR												
	Construction												
	All establishments	4	12	78	511	468	326	151	218	142	—	—	—
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	3	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	LUQUILLO MUNICIPIO, PR												
	Construction												
	All establishments	9	29	578	3 598	3 483	D	D	2 503	D	828	454	1 303
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	7	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 12. **Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	MANATÍ MUNICIPIO, PR												
	Construction												
	All establishments	27	412	4 841	23 189	22 574	17 295	10 502	7 408	5 279	1 026	200	4 858
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	14	30	205	1 143	1 086	916	452	521	170	10	3	53
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	4	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	3	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	3	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	MARICAO MUNICIPIO, PR												
	Construction												
	All establishments	1	a	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	—	—	—	—	—	—	—	—	—	—	—	—
	5 to 9 employees	—	—	—	—	—	—	—	—	—	—	—	—
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	MAUNABO MUNICIPIO, PR												
	Construction												
	All establishments	4	b	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	1	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	MAYAGÜEZ MUNICIPIO, PR												
	Construction												
	All establishments	80	3 011	34 460	191 591	182 774	154 096	75 425	87 488	28 678	1 891	1 776	9 580
	No paid employees ⁴	3	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	26	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	9	57	675	D	4 002	2 928	D	1 877	1 074	22	40	27
	10 to 19 employees	16	230	2 931	14 420	13 217	10 480	4 676	7 007	2 737	70	98	1 811
	20 to 49 employees	12	364	4 839	28 548	26 363	19 968	12 074	10 079	6 395	167	190	835
	50 to 99 employees	7	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	7	1 881	20 574	111 720	106 889	93 843	46 015	52 659	13 046	1 121	1 098	4 181
23	MOCA MUNICIPIO, PR												
	Construction												
	All establishments	38	227	2 193	11 987	11 375	10 046	5 420	5 238	1 329	319	63	545
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	29	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	5	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	MOROVIS MUNICIPIO, PR												
	Construction												
	All establishments	15	230	3 237	20 133	19 470	17 109	10 740	7 032	2 361	837	896	3 238
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	6	15	141	852	816	668	278	426	148	35	10	41
	5 to 9 employees	5	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	NAGUABO MUNICIPIO, PR												
	Construction												
	All establishments	28	927	8 412	63 772	62 924	41 010	17 144	24 714	21 914	1 302	657	2 820
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	6	12	122	1 112	1 081	955	411	575	126	25	5	51
	5 to 9 employees	7	42	484	2 343	2 175	1 663	881	950	512	—	—	—
	10 to 19 employees	4	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	3	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	6	e	D	D	D	D	D	D	D	D	D	D
	100 or more employees	2	e	D	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 12. **Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	NARANJITO MUNICIPIO, PR												
	Construction												
	All establishments	42	1 037	11 585	62 041	57 995	52 122	30 898	25 270	5 873	1 010	1 370	5 951
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	14	27	476	3 314	3 021	2 392	1 200	1 485	629	—	14	—
	5 to 9 employees	13	89	1 053	6 774	6 400	4 929	2 849	2 454	1 471	112	123	191
	10 to 19 employees	5	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	6	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	3	f	D	D	D	D	D	D	D	D	D	D
23	ORCOVIS MUNICIPIO, PR												
	Construction												
	All establishments	13	45	775	6 422	6 061	4 649	2 543	2 467	1 412	5	4 019	6 460
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	9	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	3	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	PATILLAS MUNICIPIO, PR												
	Construction												
	All establishments	5	a	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	4	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	PEÑUELAS MUNICIPIO, PR												
	Construction												
	All establishments	15	1 159	22 791	50 551	50 166	43 012	34 046	9 351	7 154	828	2 803	7 083
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	3	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	4	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	3	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	3	g	D	D	D	D	D	D	D	D	D	D
23	PONCE MUNICIPIO, PR												
	Construction												
	All establishments	99	4 239	56 895	283 269	279 321	224 406	127 897	100 457	54 915	5 208	5 377	28 927
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	32	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	16	111	1 819	11 071	10 756	—	6 080	—	—	340	1 963	3 158
	10 to 19 employees	14	186	2 179	12 010	11 473	10 136	5 107	5 566	1 337	305	155	1 066
	20 to 49 employees	17	531	5 811	43 379	42 282	28 719	16 263	13 553	13 563	1 805	694	6 625
	50 to 99 employees	11	772	11 980	59 169	58 363	46 104	21 247	25 663	12 259	514	922	5 240
	100 or more employees	8	h	D	D	D	D	D	D	D	D	D	D
23	QUEBRADILLAS MUNICIPIO, PR												
	Construction												
	All establishments	17	203	2 025	12 200	12 111	9 484	2 734	6 839	2 627	—	134	141
	No paid employees ⁴	2	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	7	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	3	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	3	41	359	1 966	1 966	—	878	—	—	—	2	76
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	RINCÓN MUNICIPIO, PR												
	Construction												
	All establishments	15	68	740	4 345	4 135	2 944	1 483	1 671	1 191	6	53	233
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	11	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 12. **Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	RÍO GRANDE MUNICIPIO, PR												
	Construction												
	All establishments	14	223	2 228	14 099	12 908	9 282	4 537	5 936	3 626	20	—	80
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	8	14	162	991	916	655	312	418	261	—	—	—
	5 to 9 employees	3	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	SABANA GRANDE MUNICIPIO, PR												
	Construction												
	All establishments	7	90	1 150	4 117	3 989	3 189	2 217	1 100	800	13	9	33
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	3	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	2	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	SALINAS MUNICIPIO, PR												
	Construction												
	All establishments	9	140	1 051	5 630	5 598	5 438	3 402	2 068	160	151	24	1 093
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	6	13	149	935	903	—	—	—	—	—	1	34
	5 to 9 employees	—	—	—	—	—	—	—	—	—	—	—	—
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	2	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	SAN GERMÁN MUNICIPIO, PR												
	Construction												
	All establishments	16	458	5 453	13 990	13 765	11 372	6 772	4 825	2 393	2 850	178	3 386
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	5	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	3	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	4	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	2	e	D	D	D	D	D	D	D	D	D	D
23	SAN JUAN MUNICIPIO, PR												
	Construction												
	All establishments	625	20 304	344 875	2 018 594	1 955 104	1 482 783	863 273	683 001	472 321	19 292	28 686	99 224
	No paid employees ⁴	10	—	24	641	632	414	178	245	218	28	—	—
	1 to 4 employees	223	483	9 529	78 788	74 439	54 266	30 650	27 965	20 173	442	479	1 402
	5 to 9 employees	118	765	11 871	97 933	93 801	66 462	35 970	34 624	27 339	997	5 089	5 494
	10 to 19 employees	89	1 200	18 918	149 658	141 605	105 498	58 920	54 631	36 107	1 967	640	3 614
	20 to 49 employees	85	2 707	42 687	309 453	294 126	228 255	143 858	99 724	65 871	1 160	1 911	7 570
	50 to 99 employees	55	3 862	57 481	348 668	334 351	261 243	147 515	128 046	73 108	2 848	5 389	21 033
	100 or more employees	45	11 287	204 365	1 033 453	1 016 150	766 645	446 182	337 766	249 505	11 850	15 178	60 111
23	SAN LORENZO MUNICIPIO, PR												
	Construction												
	All establishments	24	296	2 838	15 413	15 008	11 901	4 996	7 310	3 107	156	172	1 012
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	13	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	5	32	343	2 343	2 189	1 791	744	1 201	398	—	—	37
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	3	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	SAN SEBASTIÁN MUNICIPIO, PR												
	Construction												
	All establishments	41	e	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	27	63	509	3 873	3 725	2 691	1 253	1 586	1 034	16	21	83
	5 to 9 employees	5	32	487	1 561	1 477	1 190	522	752	287	—	13	141
	10 to 19 employees	5	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	3	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 12. Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	SANTA ISABEL MUNICIPIO, PR												
	Construction												
	All establishments	8	251	3 286	44 923	44 659	26 937	14 606	12 595	17 722	1 005	1 247	3 089
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	1	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	4	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	1	a	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	1	c	D	D	D	D	D	D	D	D	D	D
23	TOA ALTA MUNICIPIO, PR												
	Construction												
	All establishments	24	731	6 146	35 683	35 044	29 070	17 058	12 651	5 974	2 670	491	18 892
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	14	26	346	2 506	2 346	1 929	893	1 196	417	5	—	56
	5 to 9 employees	4	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	4	54	294	1 789	1 624	1 236	564	837	388	—	1	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	1	f	D	D	D	D	D	D	D	D	D	D
23	TOA BAJA MUNICIPIO, PR												
	Construction												
	All establishments	54	1 235	19 181	117 221	114 930	89 245	58 126	33 410	25 685	2 373	601	18 338
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	23	57	912	15 278	14 902	11 629	7 362	4 643	3 273	184	147	810
	5 to 9 employees	12	78	1 903	12 264	11 690	9 387	5 084	4 877	2 303	362	17	1 012
	10 to 19 employees	8	c	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	5	154	1 969	12 249	11 278	—	6 332	—	—	160	39	810
	50 to 99 employees	2	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	3	f	D	D	D	D	D	D	D	D	D	D
23	TRUJILLO ALTO MUNICIPIO, PR												
	Construction												
	All establishments	68	2 052	24 385	134 849	131 710	98 205	56 699	44 645	33 505	2 191	1 388	1 602
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	23	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	15	93	1 886	8 979	8 368	6 909	4 002	3 518	1 459	—	45	144
	10 to 19 employees	8	117	986	6 224	5 788	3 720	964	3 192	2 068	—	15	181
	20 to 49 employees	12	362	4 543	25 259	24 343	19 120	10 782	9 254	5 223	672	182	457
	50 to 99 employees	3	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	6	1 215	13 858	78 159	77 583	55 960	34 053	22 483	21 623	1 383	1 118	119
23	UTUADO MUNICIPIO, PR												
	Construction												
	All establishments	17	55	617	3 480	3 306	2 866	1 509	1 531	440	51	40	881
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	14	b	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	1	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	2	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	VEGA ALTA MUNICIPIO, PR												
	Construction												
	All establishments	18	233	3 488	13 169	13 032	D	6 678	D	D	115	326	2 553
	No paid employees ⁴	1	a	D	D	D	D	D	D	D	D	D	D
	1 to 4 employees	9	16	151	1 269	1 220	1 014	504	559	206	—	5	—
	5 to 9 employees	3	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	3	54	444	1 593	1 593	1 423	D	D	170	31	79	367
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	2	c	D	D	D	D	D	D	D	D	D	D
	100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—
23	VEGA BAJA MUNICIPIO, PR												
	Construction												
	All establishments	37	714	7 837	49 724	46 812	35 194	17 222	20 884	11 618	164	464	3 297
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	17	33	553	2 964	2 844	2 474	1 346	1 248	370	13	20	164
	5 to 9 employees	6	36	496	4 520	4 423	3 147	1 539	1 705	1 276	4	64	372
	10 to 19 employees	9	c	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	2	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
	100 or more employees	2	e	D	D	D	D	D	D	D	D	D	D

See footnotes at end of table.

Table 12. Selected Statistics by Industry and Employment Size of Establishments for Puerto Rico and Municipios: 2002—Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Municipio, industry, and employment size of establishment ¹	Establishments (number)	All employees ²		Value of business done ³ (\$1,000)	Value of construction work ³ (\$1,000)	Net value of construction work (\$1,000)	Value added (\$1,000)	Cost of materials, parts, supplies, electricity, and fuels (\$1,000)	Cost of construction work subcontracted to others (\$1,000)	Capital expenditures (\$1,000)	Total rental payments (\$1,000)	End-of-year gross book value of depreciable assets (\$1,000)
			Total (number)	Payroll (\$1,000)									
23	VIEQUES MUNICIPIO, PR												
	Construction												
	All establishments	8	75	530	3 935	3 671	2 889	1 436	1 717	782	3	—	—
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	3	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	3	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	2	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—	
23	VILLALBA MUNICIPIO, PR												
	Construction												
	All establishments	13	153	1 237	7 420	7 360	7 049	3 922	3 187	311	24	154	1 766
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	8	17	125	1 002	942	D	D	444	D	24	—	36
	5 to 9 employees	3	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	—	—	—	—	—	—	—	—	—	—	—	—
	20 to 49 employees	1	b	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	1	b	D	D	D	D	D	D	D	D	D	D
100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—	
23	YABUCOA MUNICIPIO, PR												
	Construction												
	All establishments	9	b	D	D	D	D	D	D	D	D	D	D
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	4	a	D	D	D	D	D	D	D	D	D	D
	5 to 9 employees	2	a	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	3	33	237	1 308	1 217	D	588	D	D	5	16	—
	20 to 49 employees	—	—	—	—	—	—	—	—	—	—	—	—
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—	
23	YAUCO MUNICIPIO, PR												
	Construction												
	All establishments	26	277	2 257	12 119	11 469	9 075	4 599	5 126	2 394	28	124	1 084
	No paid employees ⁴	—	—	—	—	—	—	—	—	—	—	—	—
	1 to 4 employees	10	19	422	4 950	4 632	3 421	1 467	2 272	1 211	12	34	825
	5 to 9 employees	7	b	D	D	D	D	D	D	D	D	D	D
	10 to 19 employees	5	b	D	D	D	D	D	D	D	D	D	D
	20 to 49 employees	4	c	D	D	D	D	D	D	D	D	D	D
	50 to 99 employees	—	—	—	—	—	—	—	—	—	—	—	—
100 or more employees	—	—	—	—	—	—	—	—	—	—	—	—	

¹The ranges for employment size of establishments represent an average.

²Sum of other employees for the pay period including March 12, 2002, plus construction workers during pay periods including the 12th of March, May, August, and November divided by 4.

³For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 and 1992 Economic Censuses definition. This modification also affects the definition of value of business. See Appendix A for the modified version of value of construction work.

⁴Represents establishments that had an average employment equal to zero, but had annual payroll.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 13. Class and Ownership of Construction Projects by Industry for Puerto Rico and Municipios: 2002

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Value of construction work ¹ (\$1,000)	Class of construction			Ownership of construction projects	
			New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)	Government-owned construction (\$1,000)	Privately-owned construction (\$1,000)
PUERTO RICO							
23	Construction	5 523 472	4 650 330	644 061	229 081	1 697 260	3 826 262
236	Construction of buildings	2 943 345	2 640 744	269 097	33 504	706 640	2 236 721
2361	Residential building construction	1 830 930	1 702 880	115 641	12 408	293 673	1 537 260
2362	Nonresidential building construction	1 112 415	933 880	156 881	21 654	412 967	699 461
23621	Industrial building construction	D	D	D	D	D	D
23622	Commercial and institutional building construction	D	D	D	D	D	D
237	Heavy and civil engineering construction	949 714	719 338	162 252	68 124	596 754	352 975
2371	Utility system construction	237 116	161 402	59 754	15 960	161 771	75 348
23711	Water and sewer line and related structures construction	D	D	D	D	D	D
23712	Oil and gas pipeline and related structures construction	D	D	D	D	D	D
23713	Power and communication line and related structures construction	D	D	D	D	D	D
2372	Land subdivision	151 513	151 507	4	2	42 118	109 397
2373	Highway, street, and bridge construction	353 088	225 883	87 350	39 855	252 797	100 298
2379	Other heavy and civil engineering construction	207 997	187 606	13 043	7 348	140 068	67 932
238	Specialty trade contractors	1 630 413	1 299 843	207 005	123 564	393 866	1 236 566
2381	Foundation, structure, and building exterior contractors	D	D	D	D	D	D
23811	Poured concrete foundation and structure contractors	223 729	206 663	16 280	786	56 493	167 237
23812	Structural steel and precast concrete contractors	D	D	D	D	D	D
23813	Framing contractors	D	D	D	D	D	D
23814	Masonry contractors	22 599	21 398	D	D	5 417	17 183
23815	Glass and glazing contractors	D	D	D	D	D	D
23816	Roofing contractors	D	D	D	D	D	D
23817	Siding contractors	D	D	D	D	D	D
23819	Other foundation, structure, and building exterior contractors	D	D	D	D	D	D
2382	Building equipment contractors	915 621	707 535	131 948	76 138	241 494	674 137
23821	Electrical Contractors	569 762	435 959	84 817	48 986	154 694	415 075
23822	Plumbing, heating, and air-conditioning contractors	D	D	D	D	D	D
23829	Other building equipment contractors	D	D	D	D	D	D
2383	Building finishing contractors	153 651	98 462	40 129	15 060	25 746	127 908
23831	Drywall and insulation contractors	75 949	42 484	25 284	8 180	13 539	62 411
23832	Painting and wall covering contractors	43 144	32 731	8 396	2 018	8 279	34 866
23833	Flooring contractors	D	D	D	D	D	D
23834	Tile and terrazzo contractors	16 844	15 125	87	1 632	1 669	15 175
23835	Finish carpentry contractors	D	D	D	D	D	D
23839	Other building finishing contractors	D	D	D	D	D	D
2389	Other specialty trade contractors	D	D	D	D	D	D
23891	Site preparation contractors	D	D	D	D	D	D
23899	All other specialty trade contractors	D	D	D	D	D	D
ADJUNTAS MUNICIPIO, PR							
23	Construction	D	D	D	D	D	D
AGUADA MUNICIPIO, PR							
23	Construction	29 192	28 639	470	83	3 085	26 107
AGUADILLA MUNICIPIO, PR							
23	Construction	13 550	13 375	107	68	1 773	11 777
AGUAS BUENAS MUNICIPIO, PR							
23	Construction	6 257	5 877	117	263	273	5 984
AIBONITO MUNICIPIO, PR							
23	Construction	6 333	4 686	1 318	329	1 964	4 369
AÑASCO MUNICIPIO, PR							
23	Construction	14 464	8 741	5 723	-	7 556	6 908
ARECIBO MUNICIPIO, PR							
23	Construction	25 924	10 104	8 110	7 711	4 452	21 474
ARROYO MUNICIPIO, PR							
23	Construction	D	D	D	D	D	D

See footnotes at end of table.

Table 13. **Class and Ownership of Construction Projects by Industry for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Value of construction work ¹ (\$1,000)	Class of construction			Ownership of construction projects	
			New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)	Government-owned construction (\$1,000)	Privately-owned construction (\$1,000)
23	BARCELONETA MUNICIPIO, PR						
	Construction	47 916	7 334	30 394	10 188	18 665	29 252
23	BARRANQUITAS MUNICIPIO, PR						
	Construction	9 027	7 659	1 022	346	2 879	6 149
23	BAYAMÓN MUNICIPIO, PR						
	Construction	197 706	160 506	28 488	8 712	33 570	164 137
23	CABO ROJO MUNICIPIO, PR						
	Construction	36 605	35 326	1 255	24	9 458	27 147
23	CAGUAS MUNICIPIO, PR						
	Construction	131 018	110 473	11 999	8 545	30 942	100 076
23	CAMUY MUNICIPIO, PR						
	Construction	12 630	10 998	1 282	350	5 714	6 916
23	CANÓVANAS MUNICIPIO, PR						
	Construction	7 383	6 659	579	145	3 146	4 237
23	CAROLINA MUNICIPIO, PR						
	Construction	203 737	173 882	20 564	9 291	52 571	151 169
23	CATAÑO MUNICIPIO, PR						
	Construction	28 990	19 188	4 250	5 552	6 771	22 219
23	CAYEY MUNICIPIO, PR						
	Construction	18 042	9 833	8 202	8	6 702	11 340
23	CEIBA MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	CIALES MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	CIDRA MUNICIPIO, PR						
	Construction	3 678	3 441	237	—	1 028	2 650
23	COAMO MUNICIPIO, PR						
	Construction	19 362	19 362	—	—	4 083	15 279
23	COMERÍO MUNICIPIO, PR						
	Construction	1 405	464	464	476	266	1 139
23	COROZAL MUNICIPIO, PR						
	Construction	12 203	8 775	1 208	2 220	3 018	9 185
23	CULEBRA MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	DORADO MUNICIPIO, PR						
	Construction	55 114	48 100	4 869	2 144	7 102	48 013
23	FAJARDO MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	FLORIDA MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	GUÁNICA MUNICIPIO, PR						
	Construction	14 055	1 831	2 841	9 384	2 976	11 079
23	GUAYAMA MUNICIPIO, PR						
	Construction	22 822	22 822	—	—	5 258	17 564
23	GUAYANILLA MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	GUAYNABO MUNICIPIO, PR						
	Construction	1 032 618	894 197	93 662	44 759	274 853	757 768
23	GURABO MUNICIPIO, PR						
	Construction	53 247	31 068	12 065	10 114	16 598	36 650

See footnotes at end of table.

Table 13. **Class and Ownership of Construction Projects by Industry for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Value of construction work ¹ (\$1,000)	Class of construction			Ownership of construction projects	
			New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)	Government-owned construction (\$1,000)	Privately-owned construction (\$1,000)
23	HATILLO MUNICIPIO, PR						
	Construction	11 952	10 830	582	540	2 174	9 778
23	HORMIGUEROS MUNICIPIO, PR						
	Construction	29 251	8 983	20 268	—	13 072	16 179
23	HUMACAO MUNICIPIO, PR						
	Construction	64 813	60 560	2 747	1 506	4 972	59 841
23	ISABELA MUNICIPIO, PR						
	Construction	31 836	13 761	5 164	12 911	2 509	29 327
23	JAYUYA MUNICIPIO, PR						
	Construction	18 698	S	S	S	D	D
23	JUANA DÍAZ MUNICIPIO, PR						
	Construction	22 568	18 761	3 103	704	6 318	16 250
23	JUNCOS MUNICIPIO, PR						
	Construction	19 183	18 514	464	205	2 934	16 249
23	LAJAS MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	LARES MUNICIPIO, PR						
	Construction	7 383	7 071	299	14	4 879	2 504
23	LAS MARIÁS MUNICIPIO, PR						
	Construction	2 867	1 851	914	103	2 197	670
23	LAS PIEDRAS MUNICIPIO, PR						
	Construction	68 241	59 839	5 152	3 249	45 260	22 981
23	LOÍZA MUNICIPIO, PR						
	Construction	468	S	S	S	88	380
23	LUQUILLO MUNICIPIO, PR						
	Construction	3 483	2 004	—	1 479	1 003	2 480
23	MANATÍ MUNICIPIO, PR						
	Construction	22 574	12 748	6 938	2 888	5 987	16 587
23	MARICAO MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	MAUNABO MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	MAYAGÜEZ MUNICIPIO, PR						
	Construction	182 774	140 301	36 807	5 666	87 001	95 775
23	MOCA MUNICIPIO, PR						
	Construction	11 375	10 975	400	—	2 714	8 663
23	MOROVIS MUNICIPIO, PR						
	Construction	19 470	1 559	8 706	9 205	15 453	4 017
23	NAGUABO MUNICIPIO, PR						
	Construction	62 924	61 884	919	121	3 567	59 357
23	NARANJITO MUNICIPIO, PR						
	Construction	57 995	42 177	13 687	2 131	40 501	17 496
23	ORCOVIS MUNICIPIO, PR						
	Construction	6 061	6 061	—	—	1 498	4 563
23	PATILLAS MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	PEÑUELAS MUNICIPIO, PR						
	Construction	50 166	34 563	10 523	5 080	13 336	36 831
23	PONCE MUNICIPIO, PR						
	Construction	279 321	229 667	34 618	15 036	126 913	152 413

See footnotes at end of table.

Table 13. **Class and Ownership of Construction Projects by Industry for Puerto Rico and Municipios: 2002—Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry and municipio	Value of construction work ¹ (\$1,000)	Class of construction			Ownership of construction projects	
			New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)	Government-owned construction (\$1,000)	Privately-owned construction (\$1,000)
23	QUEBRADILLAS MUNICIPIO, PR						
	Construction	12 111	8 431	1 840	1 840	4 882	7 230
23	RINCÓN MUNICIPIO, PR						
	Construction	4 135	4 135	—	—	574	3 561
23	RÍO GRANDE MUNICIPIO, PR						
	Construction	12 908	12 908	—	—	3 751	9 157
23	SABANA GRANDE MUNICIPIO, PR						
	Construction	3 989	3 989	—	—	331	3 658
23	SALINAS MUNICIPIO, PR						
	Construction	5 598	4 534	1 005	60	2 773	2 825
23	SAN GERMÁN MUNICIPIO, PR						
	Construction	13 765	13 765	—	—	3 155	10 610
23	SAN JUAN MUNICIPIO, PR						
	Construction	1 955 104	1 745 880	160 356	48 868	580 867	1 374 253
23	SAN LORENZO MUNICIPIO, PR						
	Construction	15 008	14 285	678	45	8 247	6 761
23	SAN SEBASTIÁN MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	SANTA ISABEL MUNICIPIO, PR						
	Construction	44 659	31 576	9 620	3 463	15 851	28 808
23	TOA ALTA MUNICIPIO, PR						
	Construction	35 044	12 528	20 098	2 418	1 861	33 183
23	TOA BAJA MUNICIPIO, PR						
	Construction	114 930	91 121	22 625	1 184	54 403	60 528
23	TRUJILLO ALTO MUNICIPIO, PR						
	Construction	131 710	117 293	12 099	2 317	52 661	79 051
23	UTUADO MUNICIPIO, PR						
	Construction	3 306	2 804	323	178	1 564	1 742
23	VEGA ALTA MUNICIPIO, PR						
	Construction	13 032	12 525	444	63	5 273	7 759
23	VEGA BAJA MUNICIPIO, PR						
	Construction	46 812	38 579	7 536	696	13 896	32 916
23	VIEQUES MUNICIPIO, PR						
	Construction	3 671	S	S	S	933	2 738
23	VILLALBA MUNICIPIO, PR						
	Construction	7 360	6 834	526	—	4 599	2 761
23	YABUCOA MUNICIPIO, PR						
	Construction	D	D	D	D	D	D
23	YAUCO MUNICIPIO, PR						
	Construction	11 469	6 240	4 678	551	1 812	9 659

¹For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 and 1992 Economic Censuses definition. This modification also affects the definition of value of business. See Appendix A for the modified version of value of construction work.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	PUERTO RICO				
	Construction				
	Total	5 523 472	4 650 330	644 061	229 081
	Building construction, total	3 695 384	3 240 015	349 225	106 144
	Single-family houses, detached and attached	1 198 200	1 174 452	21 815	1 933
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	534 859	474 765	56 383	3 710
	Industrial and manufacturing buildings	594 057	424 929	127 430	41 698
	Commercial and institutional buildings	834 031	738 622	76 216	19 193
	Other building construction	534 237	429 183	65 236	39 818
	Nonbuilding construction, total	1 755 163	1 327 338	300 055	127 771
	Highway, streets, bridges and elevated highways	620 377	409 183	156 527	54 668
	Water and sewer lines and related structures such as water and water sewage treatment plants	292 967	249 686	34 175	9 106
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	15 854	4 982	4 467	6 405
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	234 015	162 397	46 692	24 926
	Outdoor swimming pools	3 623	3 367	181	76
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	101 650	96 843	1 733	3 074
	Other nonbuilding construction	486 677	408 091	50 540	28 045
	Construction work, nsk	72 925	S	S	S
236	Construction of buildings				
	Total	2 943 345	2 640 744	269 097	33 504
	Building construction, total	2 675 982	2 408 469	236 315	31 198
	Single-family houses, detached and attached	967 027	950 463	15 400	1 165
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	407 443	352 571	53 832	1 039
	Industrial and manufacturing buildings	276 217	205 460	64 601	6 156
	Commercial and institutional buildings	604 124	551 585	47 538	5 001
	Other building construction	421 171	353 598	50 696	16 877
	Nonbuilding construction, total	233 777	201 964	29 892	1 920
	Highway, streets, bridges and elevated highways	16 065	12 104	3 829	131
	Water and sewer lines and related structures such as water and water sewage treatment plants	58 861	50 258	8 590	14
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	2 314	2 314	-	-
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	10 039	D	D	-
	Outdoor swimming pools	715	D	D	D
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	2 942	D	D	D
	Other nonbuilding construction	142 842	124 968	16 474	1 399
	Construction work, nsk	33 587	S	S	S
2361	Residential building construction				
	Total	1 830 930	1 702 880	115 641	12 408
	Building construction, total	1 661 831	1 548 880	101 357	11 595
	Single-family houses, detached and attached	923 274	912 457	9 852	966
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	392 490	338 986	53 245	259
	Industrial and manufacturing buildings	34 046	10 925	22 143	978
	Commercial and institutional buildings	260 491	248 732	10 880	879
	Other building construction	51 531	39 525	3 415	8 592
	Nonbuilding construction, total	135 876	122 757	12 565	555
	Highway, streets, bridges and elevated highways	5 427	1 847	3 555	25
	Water and sewer lines and related structures such as water and water sewage treatment plants	44 688	37 840	6 833	15
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	630	S	S	S
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	3 168	D	D	-
	Outdoor swimming pools	D	D	D	D
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	D	D	D	D
	Other nonbuilding construction	80 606	76 518	3 729	359
	Construction work, nsk	33 222	S	S	S
2362	Nonresidential building construction				
	Total	1 112 415	933 880	156 881	21 654
	Building construction, total	1 014 233	854 064	139 745	20 424
	Single-family houses, detached and attached	34 240	28 946	5 115	179
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	10 842	10 043	12	787
	Industrial and manufacturing buildings	246 245	197 065	43 904	5 276
	Commercial and institutional buildings	347 043	301 168	41 161	4 714
	Other building construction	375 863	319 175	47 939	8 750
	Nonbuilding construction, total	98 182	79 999	16 873	1 311
	Highway, streets, bridges and elevated highways	10 773	9 093	1 582	97
	Water and sewer lines and related structures such as water and water sewage treatment plants	13 935	12 125	1 810	-
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	1 707	1 707	-	-
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	6 962	D	D	-
	Outdoor swimming pools	D	D	D	D
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	D	D	D	D
	Other nonbuilding construction	62 480	48 507	12 918	1 054
	Construction work, nsk	-	-	-	-

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	PUERTO RICO—Con.				
23	Construction—Con.				
236	Construction of buildings—Con.				
2362	Nonresidential building construction—Con.				
23621	Industrial building construction				
	Total	D	D	D	D
	Building construction, total	485 691	423 398	56 249	6 045
	Single-family houses, detached and attached	4 802	4 294	367	141
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	172	154	18	—
	Industrial and manufacturing buildings	335 539	279 343	50 622	5 573
	Commercial and institutional buildings	24 520	19 850	4 261	409
	Other building construction	120 659	119 040	1 619	—
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	2 329	1 145	1 044	141
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	7 677	7 677	—	—
	Outdoor swimming pools	D	D	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	D	D	D	D
	Other nonbuilding construction	4 195	—	4 195	—
	Construction work, nsk	—	—	—	—
23622	Commercial and institutional building construction				
	Total	D	D	D	D
	Building construction, total	542 245	447 719	81 300	13 225
	Single-family houses, detached and attached	24 544	20 623	3 855	66
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	8 497	7 874	—	623
	Industrial and manufacturing buildings	14 564	6 199	7 238	1 127
	Commercial and institutional buildings	261 766	228 334	29 939	3 493
	Other building construction	232 874	188 863	37 083	6 927
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	7 282	6 596	686	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	11 040	9 606	1 434	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	1 353	1 353	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	1 385	D	D	—
	Outdoor swimming pools	D	D	D	D
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	D	D	D	D
	Other nonbuilding construction	47 245	38 453	7 957	836
	Construction work, nsk	—	—	—	—
237	Heavy and civil engineering construction				
	Total	949 714	719 338	162 252	68 124
	Building construction, total	129 682	116 876	6 825	5 981
	Single-family houses, detached and attached	57 252	57 252	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	29 698	27 707	—	1 991
	Industrial and manufacturing buildings	6 871	—	3 436	3 435
	Commercial and institutional buildings	9 266	5 147	3 832	286
	Other building construction	26 596	26 391	205	—
	Nonbuilding construction, total	794 548	580 139	153 557	60 853
	Highway, streets, bridges and elevated highways	457 482	284 661	126 127	46 694
	Water and sewer lines and related structures such as water and water sewage treatment plants	114 801	105 011	6 497	3 294
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	1 388	S	S	S
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	46 305	D	D	D
	Outdoor swimming pools	10	D	D	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	79 053	78 777	D	D
	Other nonbuilding construction	95 510	80 900	6 276	8 334
	Construction work, nsk	25 483	S	S	S
2371	Utility system construction				
	Total	237 116	161 402	59 754	15 960
	Building construction, total	2 910	S	S	S
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	2 910	S	S	S
	Other building construction	—	—	—	—
	Nonbuilding construction, total	234 206	159 421	59 020	15 764
	Highway, streets, bridges and elevated highways	46 106	D	26 958	D
	Water and sewer lines and related structures such as water and water sewage treatment plants	118 396	D	D	D
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	53 520	D	D	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	16 184	D	D	3 136
	Construction work, nsk	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

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2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	PUERTO RICO—Con.				
23	Construction—Con.				
237	Heavy and civil engineering construction—Con.				
2371	Utility system construction—Con.				
23711	Water and sewer line and related structures construction				
	Total	D	D	D	D
	Building construction, total	3 235	S	S	S
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	3 235	S	S	S
	Other building construction	—	—	—	—
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	51 248	D	29 964	D
	Water and sewer lines and related structures such as water and water sewage treatment plants	118 103	109 704	D	D
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	4 568	—	4 568	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	—	—	—	—
23712	Oil and gas pipeline and related structures construction				
	Total	D	D	D	D
	Building construction, total	S	S	S	S
	Single-family houses, detached and attached	S	S	S	S
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	S	S	S	S
	Industrial and manufacturing buildings	S	S	S	S
	Commercial and institutional buildings	S	S	S	S
	Other building construction	S	S	S	S
	Nonbuilding construction, total	S	S	S	S
	Highway, streets, bridges and elevated highways	S	S	S	S
	Water and sewer lines and related structures such as water and water sewage treatment plants	S	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	S	S	S	S
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	S	S	S	S
	Outdoor swimming pools	S	S	S	S
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	S	S	S	S
	Other nonbuilding construction	S	S	S	S
	Construction work, nsk	S	S	S	S
23713	Power and communication line and related structures construction				
	Total	D	D	D	D
	Building construction, total	—	—	—	—
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	9 298	D	D	5 808
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	37 835	D	D	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	—	—	—	—
2372	Land subdivision				
	Total	151 513	151 507	4	2
	Building construction, total	147 721	147 715	4	2
	Single-family houses, detached and attached	77 546	77 546	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	35 085	35 085	—	—
	Industrial and manufacturing buildings	6	—	4	2
	Commercial and institutional buildings	—	—	—	—
	Other building construction	35 085	35 085	—	—
	Nonbuilding construction, total	3 792	3 792	—	—
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	D	D	D	D
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	PUERTO RICO—Con.				
	Construction—Con.				
237	Heavy and civil engineering construction—Con.				
2373	Highway, street, and bridge construction				
	Total	353 088	225 883	87 350	39 855
	Building construction, total	6 377	3 059	1 624	1 694
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	4 260	2 566	—	1 694
	Industrial and manufacturing buildings	1 973	493	1 480	—
	Commercial and institutional buildings	144	—	144	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	345 967	222 524	85 536	37 907
	Highway, streets, bridges and elevated highways	329 738	213 028	82 633	34 077
	Water and sewer lines and related structures such as water and water sewage treatment plants	D	D	D	D
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	1 181	S	S	S
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	650	D	D	D
	Outdoor swimming pools	8	D	D	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	392	159	194	39
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	744	S	S	S
2379	Other heavy and civil engineering construction				
	Total	207 997	187 606	13 043	7 348
	Building construction, total	17 130	8 626	4 708	3 795
	Single-family houses, detached and attached	3 927	3 927	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	678	678	—	—
	Industrial and manufacturing buildings	6 222	—	3 111	3 111
	Commercial and institutional buildings	4 051	2 893	968	190
	Other building construction	2 252	662	1 589	—
	Nonbuilding construction, total	168 568	158 540	7 111	2 917
	Highway, streets, bridges and elevated highways	27 803	D	4 456	D
	Water and sewer lines and related structures such as water and water sewage treatment plants	D	D	D	D
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	71 216	71 216	—	—
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	22 299	S	S	S
238	Specialty trade contractors				
	Total	1 630 413	1 299 843	207 005	123 564
	Building construction, total	1 014 064	829 117	117 097	67 850
	Single-family houses, detached and attached	219 108	211 272	7 041	796
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	115 555	109 437	5 715	404
	Industrial and manufacturing buildings	322 012	229 088	61 958	30 966
	Commercial and institutional buildings	251 640	212 724	26 291	12 625
	Other building construction	105 748	54 736	18 951	32 061
	Nonbuilding construction, total	604 763	454 921	92 163	57 679
	Highway, streets, bridges and elevated highways	73 115	66 538	6 372	206
	Water and sewer lines and related structures such as water and water sewage treatment plants	102 948	79 620	17 927	5 401
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	11 911	3 537	3 440	4 933
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	168 602	113 971	33 123	21 507
	Outdoor swimming pools	2 901	D	D	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	7 001	D	D	4 348
	Other nonbuilding construction	238 284	190 921	27 232	20 131
	Construction work, nsk	11 587	S	S	S
2381	Foundation, structure, and building exterior contractors				
	Total	D	D	D	D
	Building construction, total	343 264	307 633	D	D
	Single-family houses, detached and attached	109 589	104 472	4 974	144
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	51 037	D	D	14
	Industrial and manufacturing buildings	69 245	56 820	7 459	4 966
	Commercial and institutional buildings	64 938	60 341	4 122	475
	Other building construction	48 454	D	D	D
	Nonbuilding construction, total	82 792	68 670	D	D
	Highway, streets, bridges and elevated highways	38 572	37 329	1 243	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	10 819	7 574	D	D
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	D	D	D	D
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	D	D	D	D
	Other nonbuilding construction	31 841	18 737	8 534	4 570
	Construction work, nsk	D	D	D	D

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

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2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	PUERTO RICO—Con.				
23	Construction—Con.				
238	Specialty trade contractors—Con.				
2381	Foundation, structure, and building exterior contractors—Con.				
23811	Poured concrete foundation and structure contractors				
	Total	223 729	206 663	16 280	786
	Building construction, total	179 009	167 980	10 482	548
	Single-family houses, detached and attached	69 139	65 205	3 934	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	40 519	D	D	—
	Industrial and manufacturing buildings	14 910	13 164	1 663	83
	Commercial and institutional buildings	30 126	27 632	D	D
	Other building construction	24 315	D	11 272	D
	Nonbuilding construction, total	44 701	38 415	6 040	245
	Highway, streets, bridges and elevated highways	30 888	29 890	997	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	8 124	5 501	D	D
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	D	D	D	D
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	19	S	S	S
23812	Structural steel and precast concrete contractors				
	Total	D	D	D	D
	Building construction, total	74 516	65 236	D	D
	Single-family houses, detached and attached	D	D	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	43 577	35 128	4 225	4 225
	Commercial and institutional buildings	23 245	22 910	D	D
	Other building construction	4 156	D	D	—
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	70	70	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	D	D	D	D
23813	Framing contractors				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	83	S	S	S
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	D	D	D	D
	Commercial and institutional buildings	4 832	2 813	2 019	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	D	D	D	D
	Water and sewer lines and related structures such as water and water sewage treatment plants	D	D	D	D
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	D	D	D	D
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	—	—	—	—
23814	Masonry contractors				
	Total	22 599	21 398	D	D
	Building construction, total	19 590	18 938	D	D
	Single-family houses, detached and attached	13 119	13 082	22	15
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	423	D	D	—
	Industrial and manufacturing buildings	—	D	D	—
	Commercial and institutional buildings	496	D	D	D
	Other building construction	5 552	5 163	D	D
	Nonbuilding construction, total	3 009	D	D	D
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	D	D	D	D
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

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2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	PUERTO RICO—Con.				
23	Construction—Con.				
238	Specialty trade contractors—Con.				
2381	Foundation, structure, and building exterior contractors—Con.				
23815	Glass and glazing contractors				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	D	D	D	D
	Commercial and institutional buildings	—	—	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	—	—	—	—
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	—	—	—	—
	Construction work, nsk	—	—	—	—
23816	Roofing contractors				
	Total	D	D	D	D
	Building construction, total	34 725	31 240	D	D
	Single-family houses, detached and attached	16 186	15 902	60	223
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	322	D	D	24
	Industrial and manufacturing buildings	12 613	6 782	1 245	4 587
	Commercial and institutional buildings	4 806	1 871	—	2 934
	Other building construction	798	D	D	D
	Nonbuilding construction, total	33 301	23 042	D	D
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	33 301	23 042	D	D
	Construction work, nsk	D	D	D	D
23817	Siding contractors				
	Total	D	D	D	D
	Building construction, total	S	S	S	S
	Single-family houses, detached and attached	S	S	S	S
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	S	S	S	S
	Industrial and manufacturing buildings	S	S	S	S
	Commercial and institutional buildings	S	S	S	S
	Other building construction	S	S	S	S
	Nonbuilding construction, total	S	S	S	S
	Highway, streets, bridges and elevated highways	S	S	S	S
	Water and sewer lines and related structures such as water and water sewage treatment plants	S	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	S	S	S	S
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	S	S	S	S
	Outdoor swimming pools	S	S	S	S
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	S	S	S	S
	Other nonbuilding construction	S	S	S	S
	Construction work, nsk	S	S	S	S
23819	Other foundation, structure, and building exterior contractors				
	Total	D	D	D	D
	Building construction, total	10 150	2 746	2 261	5 142
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	1 541	884	495	162
	Commercial and institutional buildings	622	516	106	—
	Other building construction	7 987	1 346	1 660	4 981
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	D	D	D	D
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	—	—	—	—
	Construction work, nsk	—	—	—	—

See footnotes at end of table.

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Con.

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2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	PUERTO RICO—Con.				
	Construction—Con.				
238	Specialty trade contractors—Con.				
2382	Building equipment contractors				
	Total	915 621	707 535	131 948	76 138
	Building construction, total	489 889	388 581	66 747	34 561
	Single-family houses, detached and attached	47 922	46 601	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	46 249	41 089	D	D
	Industrial and manufacturing buildings	218 729	159 883	39 440	19 406
	Commercial and institutional buildings	151 383	127 126	13 674	10 583
	Other building construction	25 606	14 428	D	D
	Nonbuilding construction, total	415 904	307 562	65 244	43 097
	Highway, streets, bridges and elevated highways	11 197	7 623	3 417	157
	Water and sewer lines and related structures such as water and water sewage treatment plants	76 737	59 811	12 094	4 832
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	11 090	3 256	3 156	4 678
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	164 210	117 764	28 100	18 346
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	2 695	S	S	S
	Other nonbuilding construction	149 975	122 050	14 911	13 014
	Construction work, nsk	9 828	S	S	S
23821	Electrical Contractors				
	Total	569 762	435 959	84 817	48 986
	Building construction, total	307 342	245 333	41 674	20 335
	Single-family houses, detached and attached	30 747	30 173	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	31 283	27 824	D	D
	Industrial and manufacturing buildings	149 274	105 527	28 327	15 420
	Commercial and institutional buildings	77 730	74 836	2 843	51
	Other building construction	18 309	8 310	D	D
	Nonbuilding construction, total	253 407	180 813	42 972	29 623
	Highway, streets, bridges and elevated highways	6 110	2 663	3 296	152
	Water and sewer lines and related structures such as water and water sewage treatment plants	34 269	27 945	4 840	1 484
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	4 406	—	1 469	2 937
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	141 732	106 704	20 388	14 640
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	66 889	40 640	13 482	12 768
	Construction work, nsk	9 012	S	S	S
23822	Plumbing, heating, and air-conditioning contractors				
	Total	D	D	D	D
	Building construction, total	159 207	129 165	22 877	7 165
	Single-family houses, detached and attached	16 288	15 530	758	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	14 024	12 426	1 598	—
	Industrial and manufacturing buildings	64 937	51 241	10 225	3 472
	Commercial and institutional buildings	57 233	44 301	9 346	3 586
	Other building construction	6 725	5 844	835	45
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	4 935	4 935	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	33 805	23 919	6 244	3 641
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	6 619	3 305	1 657	1 657
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	D	D	D	D
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	2 736	S	S	S
	Other nonbuilding construction	80 636	74 951	3 397	2 288
	Construction work, nsk	—	—	—	—
23829	Other building equipment contractors				
	Total	D	D	D	D
	Building construction, total	23 162	11 350	1 621	10 192
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	23 162	11 350	1 621	10 192
	Other building construction	—	—	—	—
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	12 703	8 892	2 541	1 269
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	D	D	D	D
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	1 902	S	S	S
	Construction work, nsk	780	S	S	S

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2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	PUERTO RICO—Con.				
23	Construction—Con.				
238	Specialty trade contractors—Con.				
2383	Building finishing contractors				
	Total	153 651	98 462	40 129	15 060
	Building construction, total	108 051	72 866	D	D
	Single-family houses, detached and attached	40 823	D	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	9 557	9 557	—	—
	Industrial and manufacturing buildings	25 278	4 535	16 208	4 535
	Commercial and institutional buildings	29 582	16 970	10 255	2 356
	Other building construction	2 812	D	D	D
	Nonbuilding construction, total	45 497	24 599	D	D
	Highway, streets, bridges and elevated highways	2 107	2 107	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	7 772	7 362	—	411
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	9 763	—	5 858	3 905
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	25 855	18 485	4 263	3 106
	Construction work, nsk	103	S	S	S
23831	Drywall and insulation contractors				
	Total	75 949	42 484	25 284	8 180
	Building construction, total	65 520	39 969	20 545	5 007
	Single-family houses, detached and attached	17 540	17 540	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	7 341	7 341	—	—
	Industrial and manufacturing buildings	17 945	1 975	12 856	3 114
	Commercial and institutional buildings	22 003	12 910	7 214	1 879
	Other building construction	692	203	475	14
	Nonbuilding construction, total	10 429	2 472	4 756	3 201
	Highway, streets, bridges and elevated highways	1 626	1 626	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	859	814	—	45
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	7 785	—	4 671	3 114
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	159	—	159	—
	Construction work, nsk	—	—	—	—
23832	Painting and wall covering contractors				
	Total	43 144	32 731	8 396	2 018
	Building construction, total	28 715	25 787	D	D
	Single-family houses, detached and attached	21 043	20 876	—	167
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	461	461	—	—
	Industrial and manufacturing buildings	2 440	D	D	830
	Commercial and institutional buildings	2 526	936	1 590	—
	Other building construction	2 244	S	S	S
	Nonbuilding construction, total	14 429	1 478	D	D
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	8 806	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	5 623	576	D	D
	Construction work, nsk	—	—	—	—
23833	Flooring contractors				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	D	D	D	D
	Commercial and institutional buildings	—	—	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	3 803	D	D	1 105
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	3 803	D	D	1 105
	Construction work, nsk	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	PUERTO RICO—Con.				
23	Construction—Con.				
238	Specialty trade contractors—Con.				
2383	Building finishing contractors—Con.				
23834	Tile and terrazzo contractors				
	Total	16 844	15 125	87	1 632
	Building construction, total	2 199	2 062	D	D
	Single-family houses, detached and attached	2 013	D	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	186	S	S	S
	Nonbuilding construction, total	14 645	13 094	D	D
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	14 645	13 094	D	D
	Construction work, nsk	—	—	—	—
23835	Finish carpentry contractors				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	2 369	2 369	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	D	D	D	D
	Other building construction	—	—	—	—
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	668	668	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	1 012	S	S	S
23839	Other building finishing contractors				
	Total	D	D	D	D
	Building construction, total	S	S	S	S
	Single-family houses, detached and attached	S	S	S	S
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	S	S	S	S
	Industrial and manufacturing buildings	S	S	S	S
	Commercial and institutional buildings	S	S	S	S
	Other building construction	S	S	S	S
	Nonbuilding construction, total	S	S	S	S
	Highway, streets, bridges and elevated highways	S	S	S	S
	Water and sewer lines and related structures such as water and water sewage treatment plants	S	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	S	S	S	S
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	S	S	S	S
	Outdoor swimming pools	S	S	S	S
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	S	S	S	S
	Other nonbuilding construction	S	S	S	S
	Construction work, nsk	S	S	S	S
2389	Other specialty trade contractors				
	Total	D	D	D	D
	Building construction, total	47 163	28 885	D	D
	Single-family houses, detached and attached	10 138	D	—	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	963	D	D	D
	Industrial and manufacturing buildings	7 069	678	2 502	3 888
	Commercial and institutional buildings	3 499	3 499	—	—
	Other building construction	25 494	14 324	—	11 170
	Nonbuilding construction, total	85 951	70 867	D	D
	Highway, streets, bridges and elevated highways	17 597	16 147	1 411	39
	Water and sewer lines and related structures such as water and water sewage treatment plants	12 272	10 317	D	D
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	1 484	490	490	505
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	D	D	D	D
	Outdoor swimming pools	3 861	D	D	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	D	D	D	D
	Other nonbuilding construction	45 382	41 086	2 773	1 524
	Construction work, nsk	D	D	D	D

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	PUERTO RICO—Con.				
23	Construction—Con.				
238	Specialty trade contractors—Con.				
2389	Other specialty trade contractors—Con.				
23891	Site preparation contractors				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	D	D	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	525	525	—	—
	Commercial and institutional buildings	D	D	D	D
	Other building construction	6 671	6 671	—	—
	Nonbuilding construction, total	61 956	54 978	D	D
	Highway, streets, bridges and elevated highways	15 283	14 601	682	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	11 620	9 669	D	D
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	657	—	D	D
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	34 396	30 578	2 450	1 367
	Construction work, nsk	—	—	—	—
23899	All other specialty trade contractors				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	D	D	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	989	D	D	D
	Industrial and manufacturing buildings	6 711	—	2 628	4 083
	Commercial and institutional buildings	D	D	D	D
	Other building construction	19 206	7 734	—	11 473
	Nonbuilding construction, total	23 479	13 651	D	D
	Highway, streets, bridges and elevated highways	2 089	1 353	698	37
	Water and sewer lines and related structures such as water and water sewage treatment plants	452	452	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	1 525	503	503	518
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	D	D	D	D
	Outdoor swimming pools	3 966	D	D	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	D	D	D	D
	Other nonbuilding construction	10 637	10 573	64	—
	Construction work, nsk	D	D	D	D
	ADJUNTAS MUNICIPIO, PR				
23	Construction				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	2 602	2 002	D	D
	Commercial and institutional buildings	D	D	D	D
	Other building construction	D	D	D	D
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	1 781	1 642	139	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	1 504	1 504	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	D	D	D	D
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	—	—	—	—
	Construction work, nsk	—	—	—	—
	AGUADA MUNICIPIO, PR				
23	Construction				
	Total	29 192	28 639	470	83
	Building construction, total	25 028	24 757	195	76
	Single-family houses, detached and attached	25 028	24 923	63	42
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	4 164	3 591	573	—
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	2 101	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	AGUADA MUNICIPIO, PR—Con.				
	Construction—Con.				
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	1 120	896	224	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	943	943	—	—
	Construction work, nsk	—	—	—	—
	AGUADILLA MUNICIPIO, PR				
23	Construction				
	Total	13 550	13 375	107	68
	Building construction, total	11 511	11 446	32	32
	Single-family houses, detached and attached	2 190	2 112	39	39
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	5 463	5 463	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	3 858	S	S	S
	Other building construction	—	—	—	—
	Nonbuilding construction, total	2 039	1 959	54	27
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	D	D	D	D
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	—	—	—	—
	AGUAS BUENAS MUNICIPIO, PR				
23	Construction				
	Total	6 257	5 877	117	263
	Building construction, total	760	760	—	—
	Single-family houses, detached and attached	398	S	S	S
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	D	D	D	D
	Commercial and institutional buildings	D	D	D	D
	Other building construction	—	—	—	—
	Nonbuilding construction, total	5 427	D	D	D
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	4 472	4 122	D	D
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	D	D	D	D
	Construction work, nsk	70	S	S	S
	AIBONITO MUNICIPIO, PR				
23	Construction				
	Total	6 333	4 686	1 318	329
	Building construction, total	2 415	768	1 318	329
	Single-family houses, detached and attached	572	572	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	1 843	196	1 318	329
	Other building construction	—	—	—	—
	Nonbuilding construction, total	3 918	3 918	—	—
	Highway, streets, bridges and elevated highways	1 645	1 645	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	1 645	1 645	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	628	628	—	—
	Construction work, nsk	—	—	—	—

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Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

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2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	AÑASCO MUNICIPIO, PR				
	Construction				
	Total	14 464	8 741	5 723	—
	Building construction, total	12 188	8 598	3 590	—
	Single-family houses, detached and attached	3 789	421	3 368	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	4 635	4 414	221	—
	Commercial and institutional buildings	3 764	3 764	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	2 276	—	2 276	—
	Highway, streets, bridges and elevated highways	775	—	775	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—	
Other nonbuilding construction	1 500	—	1 500	—	
Construction work, nsk	—	—	—	—	
23	ARECIBO MUNICIPIO, PR				
	Construction				
	Total	25 924	10 104	8 110	7 711
	Building construction, total	9 625	4 432	2 799	2 394
	Single-family houses, detached and attached	4 106	3 746	222	138
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	55	—	55	—
	Industrial and manufacturing buildings	4 277	1 249	1 591	1 438
	Commercial and institutional buildings	486	222	207	57
	Other building construction	700	—	350	350
	Nonbuilding construction, total	16 155	5 700	5 240	5 216
	Highway, streets, bridges and elevated highways	294	D	D	D
	Water and sewer lines and related structures such as water and water sewage treatment plants	104	—	104	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	501	251	D	D
	Outdoor swimming pools	—	—	—	—
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—	
Other nonbuilding construction	15 257	5 307	4 975	4 975	
Construction work, nsk	144	S	S	S	
23	ARROYO MUNICIPIO, PR				
	Construction				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	D	D	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	—	—	—	—
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—	
Other nonbuilding construction	—	—	—	—	
Construction work, nsk	—	—	—	—	
23	BARCELONETA MUNICIPIO, PR				
	Construction				
	Total	47 916	7 334	30 394	10 188
	Building construction, total	22 016	4 609	13 856	3 551
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	16 497	4 609	9 441	2 446
	Commercial and institutional buildings	5 519	—	4 415	1 104
	Other building construction	—	—	—	—
	Nonbuilding construction, total	25 900	89	16 773	9 038
	Highway, streets, bridges and elevated highways	2 744	—	2 058	686
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	21 395	—	12 838	8 557

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Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

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2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	BARCELONETA MUNICIPIO, PR—Con.				
23	Construction—Con.				
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	1 762	1 762	—	—
	Construction work, nsk.....	—	—	—	—
	BARRANQUITAS MUNICIPIO, PR				
23	Construction				
	Total.....	9 027	7 659	1 022	346
	Building construction, total.....	3 976	3 276	557	143
	Single-family houses, detached and attached.....	1 116	1 116	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	239	144	47	47
	Commercial and institutional buildings.....	2 621	2 015	510	96
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	5 051	4 305	498	249
	Highway, streets, bridges and elevated highways.....	1 182	1 135	47	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	129	129	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	1 978	1 582	266	130
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	1 763	1 472	174	117
	Construction work, nsk.....	—	—	—	—
	BAYAMÓN MUNICIPIO, PR				
23	Construction				
	Total.....	197 706	160 506	28 488	8 712
	Building construction, total.....	D	D	D	D
	Single-family houses, detached and attached.....	47 764	46 652	966	146
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	3 886	3 856	D	D
	Industrial and manufacturing buildings.....	4 092	2 302	881	909
	Commercial and institutional buildings.....	17 542	10 904	5 434	1 205
	Other building construction.....	D	D	D	D
	Nonbuilding construction, total.....	D	D	D	D
	Highway, streets, bridges and elevated highways.....	106 284	86 107	15 086	5 091
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	D	D	D	D
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	10 918	1 659	7 928	1 331
	Construction work, nsk.....	D	D	D	D
	CABO ROJO MUNICIPIO, PR				
23	Construction				
	Total.....	36 605	35 326	1 255	24
	Building construction, total.....	30 241	28 954	1 263	24
	Single-family houses, detached and attached.....	9 854	9 744	84	26
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	9 700	9 700	—	—
	Commercial and institutional buildings.....	2 370	2 370	—	—
	Other building construction.....	8 317	7 174	1 144	—
	Nonbuilding construction, total.....	6 364	6 364	—	—
	Highway, streets, bridges and elevated highways.....	1 236	1 236	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	3 996	3 996	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	1 048	1 048	—	—
	Other nonbuilding construction.....	84	84	—	—
	Construction work, nsk.....	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	CAGUAS MUNICIPIO, PR				
	Construction				
	Total	131 018	110 473	11 999	8 545
	Building construction, total	87 650	80 709	5 444	1 497
	Single-family houses, detached and attached	25 448	25 278	170	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	14 093	14 093	—	—
	Industrial and manufacturing buildings	21 591	14 384	4 745	2 461
	Commercial and institutional buildings	25 751	22 902	2 450	398
	Other building construction	767	—	767	—
	Nonbuilding construction, total	43 368	28 767	6 933	7 668
	Highway, streets, bridges and elevated highways	14 910	14 910	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	1 908	824	298	786
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	1 615	S	S	S
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	10 240	6 452	3 029	760
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	14 695	6 674	2 285	5 735
	Construction work, nsk	—	—	—	—
	CAMUY MUNICIPIO, PR				
	Construction				
	Total	12 630	10 998	1 282	350
	Building construction, total	10 882	9 363	1 193	326
	Single-family houses, detached and attached	4 992	4 766	204	22
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—	
Industrial and manufacturing buildings	329	66	164	98	
Commercial and institutional buildings	5 561	4 531	824	206	
Other building construction	—	—	—	—	
Nonbuilding construction, total	D	D	D	D	
Highway, streets, bridges and elevated highways	D	D	D	D	
Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—	
Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—	
Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—	
Outdoor swimming pools	—	—	—	—	
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—	
Other nonbuilding construction	—	—	—	—	
Construction work, nsk	D	D	D	D	
CANÓVANAS MUNICIPIO, PR					
Construction					
Total	7 383	6 659	579	145	
Building construction, total	4 874	4 396	382	96	
Single-family houses, detached and attached	4 874	4 396	382	96	
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—	
Industrial and manufacturing buildings	—	—	—	—	
Commercial and institutional buildings	—	—	—	—	
Other building construction	—	—	—	—	
Nonbuilding construction, total	2 509	S	S	S	
Highway, streets, bridges and elevated highways	—	—	—	—	
Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—	
Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—	
Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—	
Outdoor swimming pools	—	—	—	—	
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—	
Other nonbuilding construction	2 509	S	S	S	
Construction work, nsk	—	—	—	—	
CAROLINA MUNICIPIO, PR					
Construction					
Total	203 737	173 882	20 564	9 291	
Building construction, total	125 352	115 433	9 404	516	
Single-family houses, detached and attached	78 667	77 715	910	43	
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	10 431	10 431	—	—	
Industrial and manufacturing buildings	10 068	10 068	—	—	
Commercial and institutional buildings	2 581	286	2 294	—	
Other building construction	23 605	16 125	7 035	444	
Nonbuilding construction, total	77 887	58 314	10 999	8 575	
Highway, streets, bridges and elevated highways	34 117	18 543	7 917	7 657	
Water and sewer lines and related structures such as water and water sewage treatment plants	10 768	10 768	—	—	
Oil and gas pipelines and related structures such as petrochemical plants and refineries	316	316	—	—	
Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	860	344	344	172	

See footnotes at end of table.

**Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	CAROLINA MUNICIPIO, PR—Con.				
23	Construction—Con.				
	Outdoor swimming pools.....	595	S	S	S
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	31 231	27 945	2 596	690
	Construction work, nsk.....	498	S	S	S
	CATAÑO MUNICIPIO, PR				
23	Construction				
	Total.....	28 990	19 188	4 250	5 552
	Building construction, total.....	26 587	17 262	4 256	5 069
	Single-family houses, detached and attached.....	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	6 814	6 134	—	680
	Other building construction.....	19 773	10 646	4 563	4 563
	Nonbuilding construction, total.....	2 403	1 921	—	482
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	2 047	1 636	—	411
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	356	S	S	S
	Construction work, nsk.....	—	—	—	—
	CAYEY MUNICIPIO, PR				
23	Construction				
	Total.....	18 042	9 833	8 202	8
	Building construction, total.....	1 191	1 191	—	—
	Single-family houses, detached and attached.....	1 191	1 191	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	—	—	—	—
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	16 851	8 532	8 312	8
	Highway, streets, bridges and elevated highways.....	16 505	8 252	8 252	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	85	—	79	7
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	262	262	—	—
	Construction work, nsk.....	—	—	—	—
	CEIBA MUNICIPIO, PR				
23	Construction				
	Total.....	D	D	D	D
	Building construction, total.....	D	D	D	D
	Single-family houses, detached and attached.....	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	1 226	—	1 226	—
	Commercial and institutional buildings.....	528	528	—	—
	Other building construction.....	D	D	D	D
	Nonbuilding construction, total.....	—	—	—	—
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	—	—	—	—
	Construction work, nsk.....	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	CIALES MUNICIPIO, PR				
	Construction				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	D	D	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	D	D	D	D
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	—	—	—	—
Construction work, nsk	—	—	—	—	
23	CIDRA MUNICIPIO, PR				
	Construction				
	Total	3 678	3 441	237	—
	Building construction, total	2 618	2 509	109	—
	Single-family houses, detached and attached	92	92	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	53	53	—	—
	Industrial and manufacturing buildings	208	208	—	—
	Commercial and institutional buildings	2 266	2 135	131	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	1 060	915	145	—
	Highway, streets, bridges and elevated highways	208	208	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	190	135	54	—
	Other nonbuilding construction	662	S	S	S
Construction work, nsk	—	—	—	—	
23	COAMO MUNICIPIO, PR				
	Construction				
	Total	19 362	19 362	—	—
	Building construction, total	19 053	19 053	—	—
	Single-family houses, detached and attached	13 704	13 704	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	2 922	2 922	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	1 936	1 936	—	—
	Other building construction	492	492	—	—
	Nonbuilding construction, total	309	309	—	—
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	309	309	—	—
Construction work, nsk	—	—	—	—	
23	COMERÍO MUNICIPIO, PR				
	Construction				
	Total	1 405	464	464	476
	Building construction, total	—	—	—	—
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	1 405	464	464	476
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	COMERÍO MUNICIPIO, PR—Con.				
23	Construction—Con.				
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	1 405	464	464	476
	Construction work, nsk.....	—	—	—	—
	COROZAL MUNICIPIO, PR				
23	Construction				
	Total.....	12 203	8 775	1 208	2 220
	Building construction, total.....	8 613	6 627	487	1 499
	Single-family houses, detached and attached.....	8 061	6 341	328	1 392
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	552	283	162	108
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	3 590	2 149	721	721
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	3 590	2 149	721	721
	Construction work, nsk.....	—	—	—	—
	CULEBRA MUNICIPIO, PR				
23	Construction				
	Total.....	D	D	D	D
	Building construction, total.....	S	S	S	S
	Single-family houses, detached and attached.....	S	S	S	S
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	S	S	S	S
	Industrial and manufacturing buildings.....	S	S	S	S
	Commercial and institutional buildings.....	S	S	S	S
	Other building construction.....	S	S	S	S
	Nonbuilding construction, total.....	S	S	S	S
	Highway, streets, bridges and elevated highways.....	S	S	S	S
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	S	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	S	S	S	S
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	S	S	S	S
	Outdoor swimming pools.....	S	S	S	S
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	S	S	S	S
	Other nonbuilding construction.....	S	S	S	S
	Construction work, nsk.....	S	S	S	S
	DORADO MUNICIPIO, PR				
23	Construction				
	Total.....	55 114	48 100	4 869	2 144
	Building construction, total.....	34 468	30 830	2 123	1 515
	Single-family houses, detached and attached.....	22 267	21 669	299	299
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	4 017	2 227	895	895
	Commercial and institutional buildings.....	8 184	6 895	967	322
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	20 646	17 250	2 771	625
	Highway, streets, bridges and elevated highways.....	15 494	14 878	308	308
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	4 106	2 053	2 053	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	598	—	299	299
	Other nonbuilding construction.....	448	S	S	S
	Construction work, nsk.....	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	FAJARDO MUNICIPIO, PR				
	Construction				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	21 250	21 250	-	-
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	-	-	-	-
	Industrial and manufacturing buildings	D	D	D	D
	Commercial and institutional buildings	-	-	-	-
	Other building construction	-	-	-	-
	Nonbuilding construction, total	-	-	-	-
	Highway, streets, bridges and elevated highways	-	-	-	-
	Water and sewer lines and related structures such as water and water sewage treatment plants	-	-	-	-
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	-	-	-	-
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	-	-	-	-
	Outdoor swimming pools	-	-	-	-
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	-	-	-	-	
Other nonbuilding construction	-	-	-	-	
Construction work, nsk	-	-	-	-	
23	FLORIDA MUNICIPIO, PR				
	Construction				
	Total	D	D	D	D
	Building construction, total	7 345	D	D	D
	Single-family houses, detached and attached	D	D	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	-	-	-	-
	Industrial and manufacturing buildings	7 197	-	D	D
	Commercial and institutional buildings	-	-	-	-
	Other building construction	-	-	-	-
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	D	D	D	D
	Water and sewer lines and related structures such as water and water sewage treatment plants	-	-	-	-
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	-	-	-	-
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	-	-	-	-
	Outdoor swimming pools	-	-	-	-
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	-	-	-	-	
Other nonbuilding construction	-	-	-	-	
Construction work, nsk	-	-	-	-	
23	GUÁNICA MUNICIPIO, PR				
	Construction				
	Total	14 055	1 831	2 841	9 384
	Building construction, total	13 611	1 612	2 775	9 224
	Single-family houses, detached and attached	-	-	-	-
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	-	-	-	-
	Industrial and manufacturing buildings	1 121	224	-	897
	Commercial and institutional buildings	-	-	-	-
	Other building construction	12 490	1 388	2 775	8 326
	Nonbuilding construction, total	444	355	44	44
	Highway, streets, bridges and elevated highways	-	-	-	-
	Water and sewer lines and related structures such as water and water sewage treatment plants	-	-	-	-
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	-	-	-	-
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	-	-	-	-
	Outdoor swimming pools	-	-	-	-
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	-	-	-	-	
Other nonbuilding construction	444	355	44	44	
Construction work, nsk	-	-	-	-	
23	GUAYAMA MUNICIPIO, PR				
	Construction				
	Total	22 822	22 822	-	-
	Building construction, total	16 935	16 935	-	-
	Single-family houses, detached and attached	7 487	7 487	-	-
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	-	-	-	-
	Industrial and manufacturing buildings	-	-	-	-
	Commercial and institutional buildings	5 135	S	S	S
	Other building construction	4 313	4 313	-	-
	Nonbuilding construction, total	5 887	5 887	-	-
	Highway, streets, bridges and elevated highways	-	-	-	-
	Water and sewer lines and related structures such as water and water sewage treatment plants	1 078	1 078	-	-
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	-	-	-	-
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	4 809	S	S	S

See footnotes at end of table.

Table 14. **Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—**
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	GUAYAMA MUNICIPIO, PR—Con.				
23	Construction—Con.				
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	—	—	—	—
	Construction work, nsk.....	—	—	—	—
	GUAYANILLA MUNICIPIO, PR				
23	Construction				
	Total.....	D	D	D	D
	Building construction, total.....	5 491	5 354	45	91
	Single-family houses, detached and attached.....	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	152	15	45	91
	Commercial and institutional buildings.....	5 339	5 339	—	—
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	D	D	D	D
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	3 414	3 414	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	D	D	D	D
	Construction work, nsk.....	—	—	—	—
	GUAYNABO MUNICIPIO, PR				
23	Construction				
	Total.....	1 032 618	894 197	93 662	44 759
	Building construction, total.....	719 067	650 836	42 058	26 173
	Single-family houses, detached and attached.....	202 123	199 965	2 148	10
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	81 476	67 052	14 416	9
	Industrial and manufacturing buildings.....	83 091	74 461	8 630	—
	Commercial and institutional buildings.....	279 744	254 194	14 452	11 098
	Other building construction.....	72 633	54 886	1 584	16 162
	Nonbuilding construction, total.....	294 774	217 562	57 711	19 501
	Highway, streets, bridges and elevated highways.....	72 504	35 688	27 033	9 783
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	40 746	31 541	7 542	1 663
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	639	S	S	S
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	38 015	18 958	12 073	6 983
	Outdoor swimming pools.....	1 202	1 190	12	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	141 667	128 436	10 396	2 835
	Construction work, nsk.....	18 777	S	S	S
	GURABO MUNICIPIO, PR				
23	Construction				
	Total.....	53 247	31 068	12 065	10 114
	Building construction, total.....	11 215	2 736	4 741	3 738
	Single-family houses, detached and attached.....	1 293	1 293	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	1 433	—	716	716
	Industrial and manufacturing buildings.....	6 043	954	2 068	3 021
	Commercial and institutional buildings.....	1 957	—	1 957	—
	Other building construction.....	489	489	—	—
	Nonbuilding construction, total.....	42 032	28 516	7 218	6 299
	Highway, streets, bridges and elevated highways.....	9 415	8 394	682	339
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	716	716	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	24 464	19 571	4 893	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	7 164	—	1 433	5 731
	Other nonbuilding construction.....	273	S	S	S
	Construction work, nsk.....	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	HATILLO MUNICIPIO, PR				
	Construction				
	Total	11 952	10 830	582	540
	Building construction, total	5 661	5 191	262	208
	Single-family houses, detached and attached	2 588	1 377	688	523
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	2 908	2 908	—	—
	Commercial and institutional buildings	165	98	34	34
	Other building construction	—	—	—	—
	Nonbuilding construction, total	6 291	5 661	315	315
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	6 291	5 661	315	315	
Other nonbuilding construction	—	—	—	—	
Construction work, nsk	—	—	—	—	
23	HORMIGUEROS MUNICIPIO, PR				
	Construction				
	Total	29 251	8 983	20 268	—
	Building construction, total	6 131	6 131	—	—
	Single-family houses, detached and attached	4 616	4 616	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	1 515	1 515	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	23 120	—	23 120	—
	Highway, streets, bridges and elevated highways	10 755	—	10 755	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	1 515	—	1 515	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—	
Other nonbuilding construction	10 851	—	10 851	—	
Construction work, nsk	—	—	—	—	
23	HUMACAO MUNICIPIO, PR				
	Construction				
	Total	64 813	60 560	2 747	1 506
	Building construction, total	60 930	57 568	2 243	1 119
	Single-family houses, detached and attached	2 988	2 967	16	6
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	29 134	29 134	—	—
	Commercial and institutional buildings	4 452	1 113	2 227	1 113
	Other building construction	129	129	—	—
	Nonbuilding construction, total	3 883	2 877	565	441
	Highway, streets, bridges and elevated highways	515	515	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—	
Other nonbuilding construction	3 368	2 334	581	453	
Construction work, nsk	—	—	—	—	
23	ISABELA MUNICIPIO, PR				
	Construction				
	Total	31 836	13 761	5 164	12 911
	Building construction, total	30 312	26 783	1 765	1 765
	Single-family houses, detached and attached	16 962	14 987	987	987
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	2 902	S	S	S
	Commercial and institutional buildings	580	S	S	S
	Other building construction	9 868	S	S	S
	Nonbuilding construction, total	1 524	75	382	1 067
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Other nonbuilding construction	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	ISABELA MUNICIPIO, PR—Con.				
23	Construction—Con.				
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	1 524	75	382	1 067
	Construction work, nsk.....	—	—	—	—
	JAYUYA MUNICIPIO, PR				
23	Construction				
	Total.....	18 698	S	S	S
	Building construction, total.....	—	—	—	—
	Single-family houses, detached and attached.....	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	—	—	—	—
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	18 619	S	S	S
	Highway, streets, bridges and elevated highways.....	1 495	S	S	S
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	17 125	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	—	—	—	—
	Construction work, nsk.....	79	S	S	S
	JUANA DÍAZ MUNICIPIO, PR				
23	Construction				
	Total.....	22 568	18 761	3 103	704
	Building construction, total.....	12 148	9 779	2 101	268
	Single-family houses, detached and attached.....	4 909	4 856	53	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	626	375	250	—
	Industrial and manufacturing buildings.....	3 487	1 610	1 610	268
	Commercial and institutional buildings.....	—	—	—	—
	Other building construction.....	3 126	2 939	188	—
	Nonbuilding construction, total.....	10 420	9 018	954	449
	Highway, streets, bridges and elevated highways.....	6 109	5 671	438	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	501	250	150	100
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	3 811	3 019	372	420
	Construction work, nsk.....	—	—	—	—
	JUNCOS MUNICIPIO, PR				
23	Construction				
	Total.....	19 183	18 514	464	205
	Building construction, total.....	18 555	18 514	24	17
	Single-family houses, detached and attached.....	18 555	18 514	24	17
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	—	—	—	—
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	628	—	440	188
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	628	—	440	188
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	—	—	—	—
	Construction work, nsk.....	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	LAJAS MUNICIPIO, PR				
	Construction				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	D	D	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	D	D	D	D
	Industrial and manufacturing buildings	D	D	D	D
	Commercial and institutional buildings	D	D	D	D
	Other building construction	—	—	—	—
	Nonbuilding construction, total	—	—	—	—
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	—	—	—	—
Construction work, nsk	—	—	—	—	
23	LARES MUNICIPIO, PR				
	Construction				
	Total	7 383	7 071	299	14
	Building construction, total	6 846	6 761	72	14
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	439	S	S	S
	Commercial and institutional buildings	—	—	—	—
	Other building construction	6 407	6 327	67	13
	Nonbuilding construction, total	537	323	214	—
	Highway, streets, bridges and elevated highways	107	—	107	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	215	107	107	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	215	215	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	—	—	—	—
Construction work, nsk	—	—	—	—	
23	LAS MARIÁS MUNICIPIO, PR				
	Construction				
	Total	2 867	1 851	914	103
	Building construction, total	95	—	95	—
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	95	—	95	—
	Nonbuilding construction, total	2 772	1 852	817	103
	Highway, streets, bridges and elevated highways	185	185	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	2 587	1 666	818	103
Construction work, nsk	—	—	—	—	
23	LAS PIEDRAS MUNICIPIO, PR				
	Construction				
	Total	68 241	59 839	5 152	3 249
	Building construction, total	13 410	5 529	5 053	2 828
	Single-family houses, detached and attached	4 268	3 447	821	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	2 257	2 257	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	6 886	—	4 131	2 755
	Nonbuilding construction, total	54 831	54 061	261	509
	Highway, streets, bridges and elevated highways	52 496	52 496	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	275	—	138	138
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	642	458	92	92

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

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2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	LAS PIEDRAS MUNICIPIO, PR—Con.				
23	Construction—Con.				
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	1 418	1 053	36	328
	Construction work, nsk.....	—	—	—	—
	LOÍZA MUNICIPIO, PR				
23	Construction				
	Total.....	468	S	S	S
	Building construction, total.....	S	S	S	S
	Single-family houses, detached and attached.....	S	S	S	S
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	S	S	S	S
	Industrial and manufacturing buildings.....	S	S	S	S
	Commercial and institutional buildings.....	S	S	S	S
	Other building construction.....	S	S	S	S
	Nonbuilding construction, total.....	S	S	S	S
	Highway, streets, bridges and elevated highways.....	S	S	S	S
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	S	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	S	S	S	S
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	S	S	S	S
	Outdoor swimming pools.....	S	S	S	S
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	S	S	S	S
	Other nonbuilding construction.....	S	S	S	S
	Construction work, nsk.....	S	S	S	S
	LUQUILLO MUNICIPIO, PR				
23	Construction				
	Total.....	3 483	2 004	—	1 479
	Building construction, total.....	879	879	—	—
	Single-family houses, detached and attached.....	879	879	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	—	—	—	—
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	2 604	1 042	—	1 562
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	2 128	851	—	1 277
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	476	S	S	S
	Construction work, nsk.....	—	—	—	—
	MANATÍ MUNICIPIO, PR				
23	Construction				
	Total.....	22 574	12 748	6 938	2 888
	Building construction, total.....	20 995	12 836	5 250	2 908
	Single-family houses, detached and attached.....	6 534	6 534	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	2 426	—	895	1 531
	Commercial and institutional buildings.....	8 487	8 487	—	—
	Other building construction.....	3 548	507	2 624	417
	Nonbuilding construction, total.....	1 447	—	1 447	—
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	188	S	S	S
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	1 258	—	1 258	—
	Construction work, nsk.....	132	S	S	S

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	MARICAO MUNICIPIO, PR				
	Construction				
	Total	D	D	D	D
	Building construction, total	S	S	S	S
	Single-family houses, detached and attached	S	S	S	S
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	S	S	S	S
	Industrial and manufacturing buildings	S	S	S	S
	Commercial and institutional buildings	S	S	S	S
	Other building construction	S	S	S	S
	Nonbuilding construction, total	S	S	S	S
	Highway, streets, bridges and elevated highways	S	S	S	S
	Water and sewer lines and related structures such as water and water sewage treatment plants	S	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	S	S	S	S
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	S	S	S	S
	Outdoor swimming pools	S	S	S	S
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	S	S	S	S
	Other nonbuilding construction	S	S	S	S
Construction work, nsk	S	S	S	S	
23	MAUNABO MUNICIPIO, PR				
	Construction				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	D	D	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	-	-	-	-
	Industrial and manufacturing buildings	-	-	-	-
	Commercial and institutional buildings	-	-	-	-
	Other building construction	-	-	-	-
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	D	D	D	D
	Water and sewer lines and related structures such as water and water sewage treatment plants	583	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	-	-	-	-
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	518	S	S	S
	Outdoor swimming pools	-	-	-	-
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	64	S	S	S
	Other nonbuilding construction	-	-	-	-
Construction work, nsk	-	-	-	-	
23	MAYAGÜEZ MUNICIPIO, PR				
	Construction				
	Total	182 774	140 301	36 807	5 666
	Building construction, total	77 457	51 511	21 845	4 101
	Single-family houses, detached and attached	15 714	15 412	226	75
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	18 650	5 934	12 716	-
	Industrial and manufacturing buildings	18 232	8 478	5 965	3 788
	Commercial and institutional buildings	17 983	17 148	835	-
	Other building construction	6 879	5 372	1 506	-
	Nonbuilding construction, total	105 317	89 532	14 379	1 406
	Highway, streets, bridges and elevated highways	37 640	34 888	2 752	-
	Water and sewer lines and related structures such as water and water sewage treatment plants	24 104	17 998	6 089	17
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	-	-	-	-
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	33 440	27 745	4 555	1 140
	Outdoor swimming pools	-	-	-	-
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	550	219	275	56
	Other nonbuilding construction	9 583	S	S	S
Construction work, nsk	-	-	-	-	
23	MOCA MUNICIPIO, PR				
	Construction				
	Total	11 375	10 975	400	-
	Building construction, total	4 305	4 103	202	-
	Single-family houses, detached and attached	3 234	3 027	206	-
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	-	-	-	-
	Industrial and manufacturing buildings	-	-	-	-
	Commercial and institutional buildings	-	-	-	-
	Other building construction	1 071	1 071	-	-
	Nonbuilding construction, total	7 070	7 070	-	-
	Highway, streets, bridges and elevated highways	932	932	-	-
	Water and sewer lines and related structures such as water and water sewage treatment plants	-	-	-	-
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	-	-	-	-
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	-	-	-	-
	Other nonbuilding construction	-	-	-	-
	Construction work, nsk	-	-	-	-

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	MOCA MUNICIPIO, PR—Con.				
23	Construction—Con.				
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	6 138	6 138	—	—
	Construction work, nsk.....	—	—	—	—
	MOROVIS MUNICIPIO, PR				
23	Construction				
	Total.....	19 470	1 559	8 706	9 205
	Building construction, total.....	1 802	1 555	247	—
	Single-family houses, detached and attached.....	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	360	S	S	S
	Industrial and manufacturing buildings.....	431	431	—	—
	Commercial and institutional buildings.....	1 011	814	197	—
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	17 668	282	8 349	9 038
	Highway, streets, bridges and elevated highways.....	17 239	—	8 323	8 916
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	429	322	—	107
	Construction work, nsk.....	—	—	—	—
	NAGUABO MUNICIPIO, PR				
23	Construction				
	Total.....	62 924	61 884	919	121
	Building construction, total.....	62 258	61 609	528	121
	Single-family houses, detached and attached.....	58 855	58 855	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	3 403	2 962	359	82
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	666	—	666	—
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	263	—	263	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	403	S	S	S
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	—	—	—	—
	Construction work, nsk.....	—	—	—	—
	NARANJITO MUNICIPIO, PR				
23	Construction				
	Total.....	57 995	42 177	13 687	2 131
	Building construction, total.....	43 357	31 977	10 777	602
	Single-family houses, detached and attached.....	3 401	2 885	391	125
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	1 060	1 024	19	16
	Industrial and manufacturing buildings.....	1 119	233	885	—
	Commercial and institutional buildings.....	36 738	27 405	8 873	460
	Other building construction.....	1 039	431	608	—
	Nonbuilding construction, total.....	14 638	10 193	2 900	1 545
	Highway, streets, bridges and elevated highways.....	10 344	7 257	2 470	617
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	25	8	8	8
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	9	S	S	S
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	1 012	840	89	84
	Other nonbuilding construction.....	3 248	2 066	308	874
	Construction work, nsk.....	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	OROCOVIS MUNICIPIO, PR				
	Construction				
	Total	6 061	6 061	—	—
	Building construction, total	4 632	4 632	—	—
	Single-family houses, detached and attached	4 632	4 632	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	1 429	S	S	S
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	1 429	S	S	S
	Other nonbuilding construction	—	—	—	—
Construction work, nsk	—	—	—	—	
23	PATILLAS MUNICIPIO, PR				
	Construction				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	D	D	D	D
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	—	—	—	—
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	—	—	—	—
Construction work, nsk	—	—	—	—	
23	PEÑUELAS MUNICIPIO, PR				
	Construction				
	Total	50 166	34 563	10 523	5 080
	Building construction, total	35 761	22 199	8 559	5 003
	Single-family houses, detached and attached	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	35 684	22 122	8 559	5 003
	Commercial and institutional buildings	—	—	—	—
	Other building construction	77	77	—	—
	Nonbuilding construction, total	14 405	12 500	1 905	—
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	11 844	10 364	1 481	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	1 481	1 481	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	1 080	—	1 080	—
Construction work, nsk	—	—	—	—	
23	PONCE MUNICIPIO, PR				
	Construction				
	Total	279 321	229 667	34 618	15 036
	Building construction, total	199 775	175 675	19 826	4 274
	Single-family houses, detached and attached	57 236	52 235	4 869	132
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	15 521	14 226	1 295	—
	Commercial and institutional buildings	68 750	62 584	4 684	1 482
	Other building construction	53 034	46 421	4 245	2 368
	Construction work, nsk	5 234	262	4 710	262
	Nonbuilding construction, total	79 546	47 017	17 814	14 716
	Highway, streets, bridges and elevated highways	38 402	18 017	13 558	6 827
	Water and sewer lines and related structures such as water and water sewage treatment plants	6 639	4 494	1 213	932
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	3 538	2 123	708	708
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	14 099	9 353	2 613	2 133

See footnotes at end of table.

**Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.**

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	PONCE MUNICIPIO, PR—Con.				
23	Construction—Con.				
	Outdoor swimming pools.....	67	67	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	628	314	314	—
	Other nonbuilding construction.....	16 172	9 386	2 789	3 996
	Construction work, nsk.....	—	—	—	—
	QUEBRADILLAS MUNICIPIO, PR				
23	Construction				
	Total.....	12 111	8 431	1 840	1 840
	Building construction, total.....	7 078	4 927	1 075	1 075
	Single-family houses, detached and attached.....	3 087	3 087	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	3 992	—	1 996	1 996
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	5 033	S	S	S
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	5 033	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	—	—	—	—
	Construction work, nsk.....	—	—	—	—
	RINCÓN MUNICIPIO, PR				
23	Construction				
	Total.....	4 135	4 135	—	—
	Building construction, total.....	4 135	4 135	—	—
	Single-family houses, detached and attached.....	1 017	1 017	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	3 118	3 118	—	—
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	—	—	—	—
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	—	—	—	—
	Construction work, nsk.....	—	—	—	—
	RÍO GRANDE MUNICIPIO, PR				
23	Construction				
	Total.....	12 908	12 908	—	—
	Building construction, total.....	12 908	12 908	—	—
	Single-family houses, detached and attached.....	—	—	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	12 908	12 908	—	—
	Other building construction.....	—	—	—	—
	Nonbuilding construction, total.....	—	—	—	—
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	—	—	—	—
	Construction work, nsk.....	—	—	—	—

See footnotes at end of table.

Table 14. **Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—**
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	SABANA GRANDE MUNICIPIO, PR				
	Construction				
	Total	3 989	3 989	—	—
	Building construction, total	3 989	3 989	—	—
	Single-family houses, detached and attached	2 940	2 940	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	1 049	1 049	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	—	—	—	—
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	—	—	—	—
Construction work, nsk	—	—	—	—	
23	SALINAS MUNICIPIO, PR				
	Construction				
	Total	5 598	4 534	1 005	60
	Building construction, total	2 347	2 347	—	—
	Single-family houses, detached and attached	2 347	2 347	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	—	—	—	—
	Nonbuilding construction, total	3 251	1 667	1 495	89
	Highway, streets, bridges and elevated highways	1 749	S	S	S
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	1 502	770	691	41
Construction work, nsk	—	—	—	—	
23	SAN GERMÁN MUNICIPIO, PR				
	Construction				
	Total	13 765	13 765	—	—
	Building construction, total	8 046	8 046	—	—
	Single-family houses, detached and attached	3 407	3 407	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	4 153	4 153	—	—
	Other building construction	486	S	S	S
	Nonbuilding construction, total	2 299	2 299	—	—
	Highway, streets, bridges and elevated highways	64	64	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	684	684	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	1 551	1 551	—	—
Construction work, nsk	3 420	S	S	S	
23	SAN JUAN MUNICIPIO, PR				
	Construction				
	Total	1 955 104	1 745 880	160 356	48 868
	Building construction, total	1 459 327	1 339 306	98 033	21 988
	Single-family houses, detached and attached	424 108	421 513	2 283	312
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	298 930	287 342	10 621	966
	Industrial and manufacturing buildings	223 284	156 509	54 411	12 364
	Commercial and institutional buildings	266 484	251 301	14 356	827
	Other building construction	246 520	223 939	15 303	7 279
	Nonbuilding construction, total	474 214	383 518	62 831	27 864
	Highway, streets, bridges and elevated highways	77 531	28 151	38 140	11 240
	Water and sewer lines and related structures such as water and water sewage treatment plants	124 868	113 651	8 369	2 849
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	7 164	380	2 515	4 269
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	45 905	26 864	11 475	7 566

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

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2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	SAN JUAN MUNICIPIO, PR—Con.				
23	Construction—Con.				
	Outdoor swimming pools.....	222	S	S	S
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	84 395	84 240	78	78
	Other nonbuilding construction.....	134 128	125 634	5 569	2 925
	Construction work, nsk.....	21 563	S	S	S
	SAN LORENZO MUNICIPIO, PR				
23	Construction				
	Total.....	15 008	14 285	678	45
	Building construction, total.....	5 401	4 710	685	6
	Single-family houses, detached and attached.....	4 302	4 302	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	410	410	—	—
	Industrial and manufacturing buildings.....	335	—	335	—
	Commercial and institutional buildings.....	335	—	335	—
	Other building construction.....	20	10	5	5
	Nonbuilding construction, total.....	9 607	9 567	—	40
	Highway, streets, bridges and elevated highways.....	9 295	9 256	—	40
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	311	311	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	—	—	—	—
	Construction work, nsk.....	—	—	—	—
	SAN SEBASTIÁN MUNICIPIO, PR				
23	Construction				
	Total.....	D	D	D	D
	Building construction, total.....	4 662	D	D	D
	Single-family houses, detached and attached.....	1 690	1 690	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	D	D	D	D
	Commercial and institutional buildings.....	—	—	—	—
	Other building construction.....	2 541	1 268	D	D
	Nonbuilding construction, total.....	10 733	9 344	1 389	—
	Highway, streets, bridges and elevated highways.....	434	171	262	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	78	78	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	6 370	6 370	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	3 851	2 664	1 188	—
	Construction work, nsk.....	D	D	D	D
	SANTA ISABEL MUNICIPIO, PR				
23	Construction				
	Total.....	44 659	31 576	9 620	3 463
	Building construction, total.....	26 931	25 036	—	1 895
	Single-family houses, detached and attached.....	20 798	20 798	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	1 895	—	—	1 895
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	—	—	—	—
	Other building construction.....	4 238	4 238	—	—
	Nonbuilding construction, total.....	17 728	6 303	9 849	1 576
	Highway, streets, bridges and elevated highways.....	14 021	3 032	9 473	1 516
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	3 032	3 032	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	D	D	D	D
	Construction work, nsk.....	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	TOA ALTA MUNICIPIO, PR				
	Construction				
	Total	35 044	12 528	20 098	2 418
	Building construction, total	27 913	9 341	16 336	2 235
	Single-family houses, detached and attached	756	756	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	2 773	693	1 733	347
	Commercial and institutional buildings	801	—	801	—
	Other building construction	23 583	S	S	S
	Nonbuilding construction, total	7 131	3 566	3 566	—
	Highway, streets, bridges and elevated highways	5 896	S	S	S
	Water and sewer lines and related structures such as water and water sewage treatment plants	347	347	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	347	—	347	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	542	S	S	S
Construction work, nsk	—	—	—	—	
TOA BAJA MUNICIPIO, PR					
Construction					
Total	114 930	91 121	22 625	1 184	
Building construction, total	20 945	10 604	10 303	38	
Single-family houses, detached and attached	9 617	9 617	—	—	
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—	
Industrial and manufacturing buildings	571	—	571	—	
Commercial and institutional buildings	322	S	S	S	
Other building construction	1 763	683	1 080	—	
Nonbuilding construction, total	8 673	141	8 495	37	
Highway, streets, bridges and elevated highways	70 239	63 001	6 298	940	
Water and sewer lines and related structures such as water and water sewage treatment plants	19 808	19 808	—	—	
Oil and gas pipelines and related structures such as petrochemical plants and refineries	9 809	9 502	153	153	
Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—	
Outdoor swimming pools	1 903	915	817	171	
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—	
Other nonbuilding construction	5 447	5 447	—	—	
Construction work, nsk	33 274	25 619	6 923	732	
Construction work, nsk	23 746	S	S	S	
TRUJILLO ALTO MUNICIPIO, PR					
Construction					
Total	131 710	117 293	12 099	2 317	
Building construction, total	83 101	75 962	6 398	741	
Single-family houses, detached and attached	6 954	5 421	1 143	390	
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—	
Industrial and manufacturing buildings	4 440	860	3 580	—	
Commercial and institutional buildings	12 560	12 557	3	—	
Other building construction	28 722	27 437	1 015	270	
Nonbuilding construction, total	30 425	29 687	656	81	
Highway, streets, bridges and elevated highways	48 101	40 486	5 903	1 713	
Water and sewer lines and related structures such as water and water sewage treatment plants	37 244	32 646	4 144	454	
Oil and gas pipelines and related structures such as petrochemical plants and refineries	2 272	717	610	945	
Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—	
Outdoor swimming pools	—	—	—	—	
Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—	
Other nonbuilding construction	8 586	5 569	2 604	413	
Construction work, nsk	508	S	S	S	
UTUADO MUNICIPIO, PR					
Construction					
Total	3 306	2 804	323	178	
Building construction, total	965	D	79	D	
Single-family houses, detached and attached	295	295	—	—	
Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—	
Industrial and manufacturing buildings	—	—	—	—	
Commercial and institutional buildings	—	—	—	—	
Other building construction	671	D	139	D	
Nonbuilding construction, total	2 341	D	265	D	
Highway, streets, bridges and elevated highways	521	416	58	47	
Water and sewer lines and related structures such as water and water sewage treatment plants	1 450	1 450	—	—	
Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—	
Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—	
Construction work, nsk	316	S	S	S	

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
	UTUADO MUNICIPIO, PR—Con.				
23	Construction—Con.				
	Outdoor swimming pools.....	13	10	2	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	D	D	D	D
	Other nonbuilding construction.....	D	D	D	D
	Construction work, nsk.....	—	—	—	—
	VEGA ALTA MUNICIPIO, PR				
23	Construction				
	Total.....	13 032	12 525	444	63
	Building construction, total.....	13 032	12 525	444	63
	Single-family houses, detached and attached.....	115	115	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	5 390	5 390	—	—
	Commercial and institutional buildings.....	—	—	—	—
	Other building construction.....	7 527	7 013	449	64
	Nonbuilding construction, total.....	—	—	—	—
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	—	—	—	—
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	—	—	—	—
	Construction work, nsk.....	—	—	—	—
	VEGA BAJA MUNICIPIO, PR				
23	Construction				
	Total.....	46 812	38 579	7 536	696
	Building construction, total.....	16 965	14 483	2 482	—
	Single-family houses, detached and attached.....	12 888	12 473	414	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	—	—	—	—
	Industrial and manufacturing buildings.....	2 354	S	S	S
	Commercial and institutional buildings.....	—	—	—	—
	Other building construction.....	1 723	—	1 723	—
	Nonbuilding construction, total.....	29 810	24 054	5 054	702
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	9 260	5 579	3 681	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	1 629	537	537	554
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	7 412	7 337	38	38
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	11 508	11 508	—	—
	Construction work, nsk.....	38	S	S	S
	VIEQUES MUNICIPIO, PR				
23	Construction				
	Total.....	3 671	S	S	S
	Building construction, total.....	3 477	S	S	S
	Single-family houses, detached and attached.....	616	S	S	S
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups.....	267	S	S	S
	Industrial and manufacturing buildings.....	—	—	—	—
	Commercial and institutional buildings.....	516	S	S	S
	Other building construction.....	2 078	S	S	S
	Nonbuilding construction, total.....	194	S	S	S
	Highway, streets, bridges and elevated highways.....	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants.....	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries.....	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution.....	194	S	S	S
	Outdoor swimming pools.....	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.....	—	—	—	—
	Other nonbuilding construction.....	—	—	—	—
	Construction work, nsk.....	—	—	—	—

See footnotes at end of table.

Table 14. Type of Construction Statistics by Industry for Puerto Rico and Municipios: 2002—
Con.

[Includes only establishments of firms with payroll. Detail may not add to total because of rounding. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy of metropolitan statistical areas (CSAs, MSAs, and municipios), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at the end of the table]

2002 NAICS code	Industry, type of construction, and municipio	Value of construction work ¹			
		Total (\$1,000)	New construction (\$1,000)	Additions, alterations, or reconstruction (\$1,000)	Maintenance and repair (\$1,000)
23	VILLALBA MUNICIPIO, PR				
	Construction				
	Total	7 360	6 834	526	—
	Building construction, total	3 309	3 073	236	—
	Single-family houses, detached and attached	1 411	1 411	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	232	—	232	—
	Industrial and manufacturing buildings	1 375	1 375	—	—
	Commercial and institutional buildings	D	D	D	D
	Other building construction	D	D	D	D
	Nonbuilding construction, total	3 432	S	S	S
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	1 360	S	S	S
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	263	S	S	S
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	1 810	S	S	S
Construction work, nsk	618	S	S	S	
23	YABUCOA MUNICIPIO, PR				
	Construction				
	Total	D	D	D	D
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	1 587	1 587	—	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	—	—	—	—
	Commercial and institutional buildings	—	—	—	—
	Other building construction	D	D	D	D
	Nonbuilding construction, total	—	—	—	—
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	—	—	—	—
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	—	—	—	—
Construction work, nsk	—	—	—	—	
23	YAUCO MUNICIPIO, PR				
	Construction				
	Total	11 469	6 240	4 678	551
	Building construction, total	D	D	D	D
	Single-family houses, detached and attached	6 256	4 813	1 442	—
	Apartment buildings (2 or more units), such as rentals, apartment type condominiums and walk-ups	—	—	—	—
	Industrial and manufacturing buildings	3 377	—	3 377	—
	Commercial and institutional buildings	1 020	—	709	312
	Other building construction	D	D	D	D
	Nonbuilding construction, total	D	D	D	D
	Highway, streets, bridges and elevated highways	—	—	—	—
	Water and sewer lines and related structures such as water and water sewage treatment plants	—	—	—	—
	Oil and gas pipelines and related structures such as petrochemical plants and refineries	—	—	—	—
	Power and communication lines and related structures such as power generation plants (except hydroelectric), transmission and distribution	D	D	D	D
	Outdoor swimming pools	—	—	—	—
	Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas	—	—	—	—
	Other nonbuilding construction	—	—	—	—
Construction work, nsk	—	—	—	—	

¹For the 2002 Economic Census, the definition of value of construction work has been modified from the 1997 and 1992 Economic Censuses definition. This modification also affects the definition of value of business. See Appendix A for the modified version of value of construction work.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For the full technical documentation, see Appendix C.

Appendix A.

Explanation of Terms

ALL EMPLOYEES

Consists of the number of paid employees (both full and part-time), including salaried officers and executives of corporations. Included are employees on paid sick leave, paid holidays, and paid vacations. Proprietors and partners of unincorporated businesses are not included. The definition of paid employees is the same as that used by the Internal Revenue Service (IRS) on Form 941-PR.

The total number of employees ("All employees") includes construction workers (who worked or received pay for any part of the pay period including the 12th of March, May, August, and November) divided by 4, plus other employees (which include employees in executive, purchasing, accounting, personnel, professional, and technical activities, and routine office functions, who worked during the pay period including March 12th).

ANNUAL PAYROLL

Payroll includes all forms of compensation, such as salaries, wages, commissions, dismissal pay, bonuses, vacation allowances, sick-leave pay, and employee contributions to qualified pension plans paid during the year to all employees. For corporations, payroll includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, and other withholdings. This definition of payroll is the same as that used by the Internal Revenue Service (IRS) on Form 941-PR.

CAPITAL EXPENDITURES, EXCLUDING LAND

Represents the total capital expenditures which were or would be chargeable to the fixed asset accounts of the reporting establishments, and for which depreciation accounts are ordinarily maintained. These expenditures cover the acquisition, construction, and major alteration of the reporting establishment's own buildings and other structures (whether purchased, constructed under contract, or constructed by the reporting establishment's own forces), and the acquisition of machinery and equipment. Included are payments made under agreements that, in effect, are conditional sales contracts and are capitalized as a result. Capital expenditures for leasehold improvements made to property leased from others are also included. Land expenditures are not included under capital expenditures.

If any building or equipment was acquired under a capital leasing arrangement, respondents were instructed to report the original cost or market value as both, a fixed asset and a capital expenditure, if acquired in the reporting year. If the lease qualified as an operating lease, respondents were instructed not to include the value of the building and equipment as a fixed asset or capital expenditure.

Respondents were instructed not to include any expenditures actually made prior to or after 2002. For example, if they began construction of a building for an establishment's own use before 2002 and did not complete it until after 2002, they were to report only those costs actually incurred during 2002.

If capital expenditures were not recorded directly at the establishment level but handled centrally at the company or division level, respondents were requested to report appropriate estimates for the individual establishments.

- **New buildings and related facilities.** Includes the total expenditures during 2002 for new buildings and structures, major additions and alterations to buildings and structures, and other facilities for the reporting establishment's use (such as roads, docks, tracks, parking lots, and fences). It excludes land expenditures.

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- **New automobiles and trucks primarily intended for highway use.** Includes capitalized repairs and improvements to new and used automobiles and trucks.
 - **New machinery and equipment.** Includes expenditures for new machinery and new equipment. This item also includes capitalized repairs and improvements to used machinery and equipment.
 - **Used structures and related facilities.** Covers expenditures for used structures and related facilities acquired from others.
 - **Used machinery and equipment.** Includes expenditures for used machinery and equipment acquired from others, including automobiles and trucks. Capitalized repairs and improvements to such equipment are reported as new machinery and equipment.

CONSTRUCTION WORKERS

Includes workers up through the working supervisor level engaged in construction operations, such as painters, carpenters, plumbers, and electricians. Included are journeymen, mechanics, apprentices, laborers, truck drivers and helpers, equipment operators, on-site record keepers, and security guards. Supervisory employees above the working supervisor level are excluded from this category, but are included in the “Other employees” category.

The average number of construction workers was obtained by summing the number of construction workers reported for the pay periods including the 12th of March, May, August, and November and dividing this total by 4. For almost all of the construction industries, the industry average of these four selected pay periods closely approximates the average employment for the year that could be obtained by using pay periods in all 12 months.

CONSTRUCTION-WORKER HOURS

This item covers total number of hours worked by construction workers, or paid for during the four quarters (January-March, April-June, July-September, and October-December), including actual overtime hours (not straight-time equivalent hours). It excludes hours paid for vacations, holidays, or sick leave when the employee was not at the establishment.

ESTABLISHMENTS

A construction establishment is a relatively permanent office, payroll office, or other place where business activities related to construction are conducted. A construction establishment manages one or more projects or jobs and is usually maintained on a continuing basis. It is not necessarily identical to a company or enterprise, which may consist of one establishment or more. Economic census figures represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other federal agencies were used instead of a census report, no information was available on the number of locations operated. Each economic census establishment was tabulated according to the physical location at which the business was conducted. The count of establishments represents those in business at any time during 2002.

When two activities or more were carried out at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification.

FIRMS

A firm is a business organization or entity consisting of one domestic establishment (location) or more under common ownership or control. All establishments of subsidiary firms are included as part of the owning or controlling firm. For the economic census, the terms “firm” and “company” are synonymous.

FIRST-QUARTER PAYROLL

Represents payroll paid to persons employed at any time during the quarter January to March 2002, before deductions.

FIXED ASSETS AND DEPRECIATION

Refers to the value of all fixed tangible assets such as buildings and other structures (offices, shops, etc.); stationary machinery (generators, shop equipment, etc.); mobile machinery (tractors, trucks, etc.); and other equipment (office furniture and fixtures, etc.). Not included are items such as current assets, intangible assets, depletable assets, and nondrepreciable assets.

Data on fixed assets and depreciation were collected separately for buildings, job-site trailers, additions, and related facilities (excluding land, machinery, equipment, and vehicles).

Respondents were asked to report the gross book value-acquisition cost (original cost or other basis), at the beginning and at the end of 2002. They were also asked to report capitalized expenditures, depreciation charges, and the gross value of assets sold, retired, scrapped, destroyed, etc., during 2002.

LEGAL FORM OF ORGANIZATION

1. Corporation — An incorporated business created by statute as a legal entity separate and distinct from its owners.
 - a. Private nonprofit — Corporate entity whose shares are not traded on the open market. Profits are used to promote the goals of the corporation and not to benefit the shareholders financially.
 - b. Private for-profit — Corporate entity whose shares are not traded on the open market. Shareholders benefit financially from the profit of the corporation.
 - c. Public — Corporate entity whose shares are traded on the open market. Shareholders benefit financially from the profits of the corporation.
 - d. Not reported — Include corporate entities that did not report a type of corporation.
2. Individual proprietorship — An unincorporated business owned by an individual.
3. Partnership — An unincorporated business owned by two or more persons having a shared financial interest in the business.
4. Cooperative associations — A legal entity where a group of individuals join together to conduct an economic activity of mutual benefit. Most cooperatives are controlled by their members in an egalitarian fashion.
5. Other — Includes businesses that reported other legal form of organization not listed above.

NET VALUE OF CONSTRUCTION WORK

The aggregate of construction receipts reported by all construction establishments in each of the several industries, geographic areas, and other groupings in this census contains varying amounts of duplication, since the construction work (and the receipts) of one firm may be subcontracted to other construction firms and also be included in the other firm's receipts. To eliminate this duplication, "net construction receipts" data was derived for each establishment by subtracting the payments made for construction work subcontracted to others from the total value of construction work.

OTHER BUSINESS RECEIPTS

Includes business receipts not reported as value of construction work. This item includes business receipts from retail and wholesale trades, manufacturing, mining and quarrying, rental of machinery and equipment (without an operator), real estate commissions and property management

fees, rental or lease of property, and other nonconstruction activities. Receipts for separately definable architectural and engineering work for others are also included here. Excluded are non-operating income such as interest, dividends, the sale of fixed assets, or receipts from other business operations outside Puerto Rico.

OTHER EMPLOYEES

Includes payroll employees in executive, purchasing, accounting, personnel, professional, technical activities, and routine office functions reported for the pay period including March 12, 2002. Also included are supervisory employees above the working supervisor level.

OWNERSHIP OF CONSTRUCTION PROJECTS

This item provides construction receipts by ownership of project: government-owned or privately-owned. This classification relates to the ownership of the projects or work undertaken and not to the financing. Government-owned projects cover those projects owned by the Federal, Commonwealth, or local governments including public authorities.

PROPRIETORS AND PARTNERS WORKING

Proprietors and partners of an unincorporated business that worked 15 or more hours during the week which included March 12, 2002.

SELECTED COSTS

Includes the total payments made by the reporting establishments for the cost of materials and services from other companies or from other establishments of the parent company. The expenses include: materials, parts and supplies; construction work subcontracted out to others; gasoline and diesel fuel; all other fuels for heat or power (propane gas and lubricants, oils, and greases); electricity; maintenance and repair of construction equipment and tools, machinery, office equipment, furniture, buildings and other structures; and communication services. Capital expenditures and rental costs for machinery, equipment, and structures are not included.

Cost of materials, parts, and supplies

Includes the costs after discounts for the materials, parts, and supplies used by establishments in the construction of structures and other business activities, plus the costs for materials purchased for subcontractors. Also included are expendable tools that were charged to current accounts. Freight and other direct charges and the value of materials, parts, and supplies obtained from other establishments within the same company are also included. Excluded is the cost of fuels, lubricants, electric energy, and industrial and other specialized machinery and equipment such as printing presses and computer systems that are not an integral part of a structure.

Cost of construction work subcontracted out to others

Includes all costs for construction work subcontracted out to other construction contractors. Excluded are the cost of materials purchased by establishments for subcontractors, and the cost of design work subcontracted out. If, however, payments to subcontractors covered materials purchased directly by the subcontractors, the total of such payments (including material charges) was to be reported as payments for construction work let out to others. Payments for the rental of construction machinery or equipment were not to be included here.

Cost of gasoline and diesel fuel

Includes the cost of gasoline and diesel fuel purchased during the year from other companies, or received from other establishments within the company.

Cost of all other fuels for heat or power

Includes the cost of fuels and lubricants (propane gas and lubricants, oils, and greases) purchased during the year from other companies, or received from other establishments within the company.

Cost of electricity

Includes the cost of electricity purchased during the year from other companies, or received from other establishments within the company.

Cost of selected purchased services for maintenance and repair of equipment and machinery

Includes the actual cost incurred or payable during the year for any type of repairs made to equipment and machinery by outside companies, or from other establishments within the same company. The types of repairs to equipment and machinery include maintenance and repair of construction equipment and tools; machinery; office equipment, furniture, and vehicles, including related service contracts.

Cost of selected purchased services for maintenance and repair to buildings and other structures

Includes the actual cost incurred or payable during the year for any type of repair to buildings and other structures. The types of repairs included are maintenance and repair of buildings, job-site trailers, and other structures. Excluded are janitorial services.

Cost of selected purchased services for communication services

Includes the actual cost incurred or payable during the year for any type of communication. The types of communication services included are telephones, pagers, data transmissions, faxes, and related service contracts.

TYPES OF CONSTRUCTION, BUILDING AND NONBUILDING

Provides information on types of buildings, structures, or other facilities being constructed or worked on by construction establishments in 2002. Respondents were instructed that each building, structure, or other facility should be classified in terms of its function. For example, a restaurant building was to be classified in the restaurant category whether it was designed as a commercial restaurant building or an auxiliary unit of an educational institution. If respondents worked on more than one type of building or structure in a multibuilding complex, they were instructed to report separately for each building or type of structure. However, complex projects consisting of two or more types of buildings or other facilities are difficult to classify because sufficient information is seldom available. Therefore, respondents were told to classify complex projects by the major purpose of the building.

In addition, respondents were asked to report the percentage of the value of construction work done for new construction, additions, alterations, or reconstruction, and maintenance and repair work for each of these types of construction.

Building construction:

- **Single-family houses, attached (including town houses and row houses) and detached.** Includes all residential buildings with two or more living quarters side by side, completely independent of one another, and separated by an unbroken party or lot line wall from ground to roof.
- **Apartment buildings (including apartment-type condominiums and walk-ups).** Includes apartment rentals, high-rise, low-rise, or any structures containing two or more housing units. Excluded are attached single-family houses.
- **Industrial and manufacturing buildings.** Includes all manufacturing and industrial buildings and plants that are used to house production and assembly activities. Note that industrial parks should be classified under their primary usage such as warehouses, office space, commercial, or industrial type buildings. Heavy industrial facilities such as blast furnaces, petroleum refineries, and chemical complexes are not included in this category, but are shown under nonbuilding construction.

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- **Commercial and institutional buildings.** Includes all buildings that are intended for use primarily in the retail, wholesale, and services sectors. Examples of commercial buildings are: hotels, motels, religious buildings, dormitories and barracks, dry cleaning plants, indoor pools, and warehouses.
 - **Other building construction.** Includes other types of building construction that are not classified elsewhere.

Nonbuilding construction:

- **Highway, streets, bridges, and elevated highways.** Includes roads, alleys, sidewalks, curbs and gutters, culverts, right-of-way drainage, erosion control, lighting, and related work such as the installation of highway signs, and guardrail and earthwork protective structures used in connection with road improvements. Also included are causeways built on structural supports, viaducts, trestles, and overpasses.
- **Water and sewer lines and related structures.** Includes water supply systems, sanitary systems, and water and sewage treatment plants.
- **Oil and gas pipelines and related structures.** Includes pipelines for the transmission of gas, petroleum products, and liquefied gases.
- **Power and communication lines and related structures.** Includes power generation plants (except hydroelectric), transmission and distribution stations, electric power lines, telephone and telegraph lines, fiber optic cables, cable television lines, television and radio towers, and electric light and power facilities.
- **Outdoor swimming pools.** Includes wading pools and reflecting pools.
- **Tunnels, port facilities, hydroelectric plants, and outdoor recreational areas.** Includes highway, pedestrian and railroad tunnels, docks, piers, wharves, all types of hydroelectric power generating plants, athletic fields, golf courses, outdoor tennis courts, trails, and camps.
- **Other nonbuilding construction.** Includes other types of nonbuilding construction that are not classified elsewhere.

UNPAID FAMILY WORKERS

Consists of unpaid family members of unincorporated businesses who worked 15 hours or more during the week which included March 12, 2002.

VALUE ADDED

This measure of construction activity is equal to value of business done less payments for construction work subcontracted to others, and payments for materials, parts, supplies, electricity, and fuels. Value added avoids the duplication in receipts between construction and other industries that results from the use of products of other industries as input materials by construction establishments. Value added eliminates this duplication and is considered to be the best value measure available for comparing the relative economic importance of construction among industries and geographic areas.

VALUE OF BUSINESS DONE

Sum of receipts, billings, or sales for construction work plus receipts from other nonconstruction business activities. Value of business done includes construction work receipts from contract work done for others; sales of houses, buildings, and other structures (excluding the cost of land other than land preparation); construction management and design-build contracts; and site preparation and improvements such as land clearing, laying roads, installing utilities, and subdividing land into lots. All other receipts from the reporting establishment's other business activities (architectural and engineering work, rental of equipment to others, manufacturing, mining, wholesale or retail sales, real estate commissions and property management fees, etc.) are also included.

In the 1997 and 1992 censuses, the dollar value of construction work measured actual construction activity, whether receipts were collected or not, during the census year. Studies have shown that respondents were not able to accurately report construction activity for which receipts were not collected during the census year. In 2002, the value of construction work measures the actual receipts, billings, or sales collected during the census year for construction work done, in turn changing the measurement of value of business done.

Neither money obtained during the year in the form of construction loans, nor money realized from the sales or other disposition of the establishment's fixed assets are treated as receipts. Excluded are also receipts from operations outside Puerto Rico, and nonoperating income such as interest and dividends.

VALUE OF CONSTRUCTION WORK

In the 1997 and 1992 censuses, the dollar value of construction work measured actual construction activity, whether receipts were collected or not, during the census year. Studies have shown that respondents were not able to accurately report construction activity for which receipts were not collected during the census year. In 2002, the value of construction work measured the actual receipts, billings, or sales collected during the census year for construction work done. Value of construction work includes receipts collected by building contractors, heavy and civil engineering construction contractors, and specialty trade contractors. Included are new construction, additions, alterations or reconstruction, and maintenance and repair construction work.

Establishments were instructed to include receipts from contract construction work done for others; sales of houses, buildings, and other structures (excluding the cost of land other than land preparation); construction management and design-build contracts; and site preparation and improvements such as land clearing, laying roads, installing utilities, and subdividing land into lots. Builders who traded a new home or other building for an existing one were to include the estimated value of the trade-in.

Establishments engaged in the sale and installation of construction components such as plumbing, heating, and central air-conditioning supplies and equipment; lumber and building materials; paint, glass and wallpaper; and electrical and wiring supplies, elevators, or escalators were instructed to include both the receipts for the installation and for the value (selling price) of the items installed. (Receipts for the selling price of items sold, but not installed, were to be included in "other business receipts.")

Included in the value of construction work were fees received as sponsors of joint ventures, and fees received as agents for owners (for construction work).

Excluded were receipts for separately definable architectural and engineering work done by the reporting establishment for others; receipts from the rental of equipment to others; cost of manufacturing and production machinery, furniture, etc. that are not part of a building structure; and receipts from business operations outside Puerto Rico.

VALUE OF CONSTRUCTION WORK SUBCONTRACTED IN FROM OTHERS

Includes the receipts for construction work done by reporting establishments for other construction contractors or builders. Establishments were asked to report the approximate percent of the total dollar value of construction accounted for by such work, and the percentages reported were applied to the reported dollar value of construction to develop a value for this item.

Apéndice A.

Explicación de los Términos

TOTAL DE EMPLEADOS

Consiste en el número de empleados remunerados de jornada completa y parcial, incluyendo los oficiales asalariados y ejecutivos de corporaciones. También están incluidos los empleados a quienes se les pagaron días feriados o días libres tomados por vacaciones o enfermedad. Sin embargo, no están incluidos los propietarios o socios de negocios que no están incorporados. La definición de empleados remunerados es la misma que empleó el Servicio de Rentas Internas (IRS) en el Formulario 941-PR.

El número total de empleados incluye a los trabajadores de construcción que trabajaron o recibieron pago en cualquier momento del período de pago que incluye el 12 de marzo, mayo, agosto y noviembre, dividido entre 4, más la suma de los otros empleados, incluyendo ejecutivos, compradores, contadores, empleados de personal, profesionales, técnicos y empleados administrativos que trabajaron durante el período de pago que incluye el 12 de marzo.

NÓMINA

La nómina incluye todo tipo de compensación, tales como salarios, sueldos, comisiones, bonificaciones, pagos por vacaciones, enfermedad y contribuciones de empleados a planes de pensiones calificados pagados durante el año a todos los empleados. Para las corporaciones, la nómina incluye las cantidades pagadas a los oficiales y ejecutivos. Si el establecimiento no es una corporación, la nómina excluye los beneficios y compensaciones pagadas a los propietarios y socios. La cantidad de la nómina de sueldos se declara sin restar los pagos por seguro social, contribuciones sobre ingresos, primas de seguro, cuotas de sindicatos y otros ajustes. La definición de nómina que se presenta es la misma que empleó el Servicio de Rentas Internas (IRS) en el Formulario 941-PR.

GASTOS DE CAPITAL, SIN INCLUIR EL TERRENO

Representa el total de los gastos de capital que se cargaron o se cargarían a las cuentas de activo fijo de los establecimientos que respondieron y para las cuales normalmente se mantienen cuentas de depreciación. Estos gastos abarcan la adquisición, construcción y alteración considerable de los edificios y otras estructuras del establecimiento que respondió, ya fuesen comprados, construidos bajo contrato o construidos por la mano de obra del establecimiento que respondió al censo; y la adquisición de maquinaria y equipo. Se incluyen los pagos hechos de acuerdo a convenios que, en efecto, son contratos de ventas condicionales y que, como resultado, son capitalizados. También se incluyen gastos de capital por mejoras hechas por el arrendatario a la propiedad arrendada. Los gastos de terreno no se incluyen como gastos de capital.

Si algún edificio o equipo fue adquirido bajo un contrato de arrendamiento con opción a compra ("capital lease"), se les pidió a los respondedores que indicaran el costo original o el valor actual como capital fijo y como gasto de capital si se adquirió en el 2002. Si el arrendamiento era sin opción a compra ("operating lease"), se les pidió a los respondedores que no incluyeran el valor del edificio y equipo como activo fijo o gasto de capital.

Se les pidió a los respondedores que no incluyeran los gastos incurridos antes o después del 2002. Por ejemplo, si el establecimiento empezó a construir un edificio para uso propio antes del 2002 y no lo terminó hasta después del 2002, el establecimiento sólo debió declarar los gastos incurridos durante el 2002.

Si los gastos de capital no se habían registrado directamente a nivel del establecimiento, sino que se habían gestionado centralmente a nivel de la compañía o división, se les pidió a los respondedores que declararan las estimaciones correspondientes a los establecimientos individuales.

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- **Edificios nuevos e instalaciones relacionadas.** Incluye el total de los gastos incurridos durante el 2002 por edificios y estructuras nuevas, adiciones y alteraciones substanciales a edificios y estructuras, y otras instalaciones para el uso del establecimiento (como carreteras, muelles, carriles de trenes, áreas de estacionamiento y verjas). Excluye los gastos de terreno.
 - **Automóviles y camiones para ser usados principalmente en las carreteras.** Incluye los gastos de inversión en mejoras y reparaciones hechas a automóviles y camiones nuevos y usados.
 - **Maquinaria y equipo nuevo.** Incluye los gastos de maquinaria y equipo nuevo. Esta categoría incluye además los gastos de inversión en mejoras y reparaciones hechas a maquinaria y equipo usado.
 - **Estructuras e instalaciones relacionadas de segunda mano.** Incluye los gastos por la compra de estructuras e instalaciones relacionadas que se adquirieron de terceros.
 - **Maquinaria y equipo usado.** Incluye los gastos en maquinaria y equipo usado adquirido de otros, inclusive automóviles y camiones. Los gastos de inversión en mejoras y reparaciones hechas a la maquinaria y equipo usado se catalogan como maquinaria y equipo nuevo.

TRABAJADORES DE CONSTRUCCIÓN

Incluye a los trabajadores hasta el nivel de capataz que participan en trabajos relacionados con la construcción, tales como pintores, carpinteros, plomeros y electricistas. Incluye jornaleros, mecánicos, aprendices, obreros, conductores de camiones y sus ayudantes, operadores de equipo, registradores y vigilantes de los lugares donde se lleva a cabo el trabajo de construcción. Se excluyen los supervisores de niveles más altos que el de capataz, los cuales se incluyen en la categoría de “otros empleados”.

El número promedio se obtuvo sumando el número de trabajadores de construcción declarados para los períodos de pago que incluyeron el día 12 de marzo, mayo, agosto y noviembre y dividiendo ese total entre 4. Para casi todas las industrias de construcción, el promedio para la industria de estos cuatros períodos de pago se asemeja al promedio de empleo anual que se obtiene utilizando los períodos de pago en los 12 meses.

HORAS TRABAJADAS POR LOS TRABAJADORES DE CONSTRUCCIÓN

Esta categoría incluye el total de horas trabajadas por los trabajadores de construcción o el total de horas pagadas durante los cuatro trimestres (enero-marzo, abril-junio, julio-septiembre y octubre-diciembre) que incluye las horas extras trabajadas (no el equivalente de las mismas). Esto excluye las horas pagadas por vacaciones, días feriados o enfermedad, cuando el empleado no se encuentra presente en el establecimiento.

ESTABLECIMIENTOS

Un establecimiento de construcción es una oficina, oficina de nómina u otro lugar relativamente permanente donde se llevan a cabo actividades comerciales relacionadas a la construcción. Un establecimiento de construcción administra uno o más proyectos u obras y generalmente está activo continuamente. Un establecimiento no es necesariamente idéntico a una compañía o empresa, la cual podría tener uno o más establecimientos. Las estadísticas del censo económico representan un resumen de informes individuales de cada establecimiento y no de las compañías. Por medio de los cuestionarios censales recibidos, se obtuvo información detallada para cada ubicación donde se llevó a cabo un negocio. Los registros administrativos de otras agencias federales fueron utilizados para determinar el número de ubicaciones cuando la información no estaba disponible en el cuestionario. Cada establecimiento dentro del censo económico fue tabulado según la ubicación física en la que se llevó a cabo el negocio. El número de establecimientos representa aquellos negocios que estuvieron en operación en cualquier momento durante el 2002.

Cuando una ubicación individual que pertenecía a un solo dueño, realizaba una o más actividades, todas las actividades fueron agrupadas dentro de un establecimiento individual. Dicho establecimiento fue clasificado en base a su actividad principal y todos los datos fueron incluidos bajo esa clasificación.

FIRMAS

Una firma es una organización comercial o entidad que consiste en uno o más establecimientos domésticos bajo una misma propiedad o control. Todos los establecimientos de las firmas subsidiarias están incluidos como parte de la firma que tiene derechos de propiedad o control. Para el censo económico, los términos “firma” y “compañía” son sinónimos.

NÓMINA DEL PRIMER TRIMESTRE

Representa la nómina pagada, antes de las deducciones, a personas empleadas en cualquier momento durante el trimestre de enero a marzo del 2002.

ACTIVO FIJO Y DEPRECIACIÓN

Se refiere al valor de todo activo fijo tangible, como por ejemplo edificios y otras estructuras (oficinas, talleres, etc.); maquinaria fija (generadores, equipo de taller, etc.); maquinaria móvil (tractores, camiones, etc.); y otro equipo (muebles y accesorios de oficina, etc.). No se incluyen bienes tales como el activo corriente, activo agotable, activo intangible y activo no depreciable.

Los datos sobre el activo fijo y la depreciación fueron recopilados separadamente para edificios, remolques o vagones en el local de construcción u obra, ampliaciones e instalaciones relacionadas (sin incluir el terreno) y maquinaria, equipo y vehículos.

Se les pidió a los respondedores que declararan el valor bruto del costo de adquisición (costo original u otra base) a comienzos y a fines del 2002. También se les pidió que declararan los gastos de capital, los gastos de depreciación y el valor bruto del activo vendido, retirado, desechado, destruido, etc., durante el 2002.

TIPO DE ORGANIZACIÓN JURÍDICA

1. Corporación — Negocio incorporado creado por un estatuto como una entidad legal separada de los dueños.
 - a. Privada sin fines de lucro — Entidad corporativa cuyas acciones no son negociables en el mercado. Las ganancias obtenidas son utilizadas para promover las metas de la corporación y no para el beneficio de los dueños.
 - b. Privada con fines de lucro — Entidad corporativa cuyas acciones no son negociables en el mercado. En dichas entidades, los accionistas se benefician de las ganancias de la corporación.
 - c. Pública — Entidad corporativa cuyas acciones son negociables en el mercado. En dichas entidades, los accionistas se benefician de las ganancias de la corporación.
 - d. No registrada — Entidades corporativas que no se identificaron con ningún tipo de corporación.
2. Propiedad individual — Negocio que no está incorporado y donde el dueño es un individuo.
3. Sociedad de propietarios — Negocio que no está incorporado y donde los dueños comparten intereses financieros.
4. Asociaciones cooperativas — Entidad legal dirigida por un grupo de individuos que se unen para realizar una actividad económica para el beneficio mutuo. Las cooperativas son generalmente controladas por sus miembros de igual forma.
5. Otras — Incluye establecimientos que indicaron otra forma de organización jurídica que no se especificó anteriormente.

VALOR NETO DE LOS TRABAJOS DE CONSTRUCCIÓN

El conjunto de ingresos de construcción declarados por todos los establecimientos de construcción de cada uno de los diferentes grupos de industrias, áreas geográficas, etc. abarcados por este censo contiene cierta duplicación, ya que el trabajo de construcción (y los ingresos) de una firma puede estar subcontratado a otras firmas de construcción y también estar incluido en los ingresos de estas otras firmas. Para eliminar esta duplicación, se derivó para cada establecimiento una cifra representativa de los “ingresos netos de construcción”, restando del valor de los trabajos de construcción los pagos hechos por trabajos de construcción subcontratados a otros.

OTROS INGRESOS COMERCIALES

Incluye los ingresos comerciales no declarados como el valor del trabajo de construcción. Esta categoría incluye los ingresos por concepto de ventas al por mayor y al detal, manufactura, minería y cantería, alquiler de maquinaria y equipo (sin operador), comisiones de bienes raíces y cargos por administración de propiedades, alquiler o arrendamiento de propiedades y otras actividades que no son de construcción. En esta categoría también se incluyen los ingresos no operativos, tales como intereses, dividendos, la venta de activos fijos o ingresos provenientes de otras actividades comerciales realizadas fuera de Puerto Rico.

OTROS EMPLEADOS

Incluye a todos los empleados que están en la nómina, tales como ejecutivos, compradores, contadores, empleados de personal, profesionales, técnicos y empleados administrativos que trabajaron durante el período de pago que incluye el 12 de marzo del 2002. También se incluyen los supervisores sobre el nivel de capataz.

PROPIEDAD DE PROYECTOS DE CONSTRUCCIÓN

Esta categoría provee un desglose de los ingresos de construcción según el propietario del proyecto, sea éste el gobierno o una empresa privada. Esta clasificación concierne la propiedad de los proyectos o trabajos emprendidos, pero no su financiamiento. Entre los proyectos que son propiedad del gobierno se encuentran los del gobierno federal, gobierno del Estado Libre Asociado o los gobiernos municipales, además de los de las autoridades públicas.

PROPIETARIOS Y SOCIOS QUE TRABAJAN

Los propietarios y socios de negocios que no están incorporados quienes trabajaron 15 horas o más durante la semana que incluyó el 12 de marzo del 2002.

COSTOS SELECCIONADOS

Comprende el total de los pagos hechos por los establecimientos que respondieron por el costo de materiales y servicios rendidos de otras compañías o establecimientos de la empresa matriz. Entre los gastos se incluyen: materiales, piezas y suministros; trabajos de construcción subcontratados a terceros; gasolina y combustible diesel; todo otro combustible para la calefacción o energía (gas propano y lubricantes, aceites y grasas); electricidad, mantenimiento y reparación de equipo de construcción y herramientas, maquinaria, equipo de oficina, muebles, edificios y otras estructuras; y servicios de comunicación. No se incluyen los gastos de capital y alquiler de maquinaria, equipo y estructuras.

Costo de materiales, piezas y suministros

Incluye los costos después de descuentos por materiales, piezas y suministros utilizados por el establecimiento en la construcción de estructuras y otras actividades comerciales, más los costos por materiales comprados para subcontratistas. También se incluyen las herramientas que fueron cargadas a cuentas corrientes; el flete y otros cargos directos; y el valor de los materiales, piezas

y suministros obtenidos de otros establecimientos de la misma compañía. Se excluye el costo de combustibles, lubricantes, energía eléctrica y maquinaria y equipo industrial y especializado, tales como imprentas y sistemas de computadora que no forman parte integral de una estructura.

Costo de trabajos de construcción subcontratados a terceros

Incluye todos los costos por trabajos de construcción subcontratados a otros contratistas de construcción. Se excluyen el costo de materiales comprados por los establecimientos para subcontratistas y el costo del trabajo de diseño subcontratado. Sin embargo, si los pagos a subcontratistas incluyeron materiales comprados directamente por los subcontratistas, el total de dichos pagos (incluyendo los cargos por materiales) debió ser declarado como pagos por trabajos de construcción otorgados a terceros. No fueron incluidos los pagos por el alquiler de maquinaria o equipo de construcción.

Costo de gasolina y combustible diesel

Incluye el costo de gasolina y combustible diesel comprados durante el año de otras compañías o recibidos de otros establecimientos dentro de la compañía.

Costo de todo otro combustible para calefacción o energía

Incluye el costo de combustibles y lubricantes (gas propano y lubricantes, aceites y grasas) comprados durante el año de otras compañías o recibidos de otros establecimientos dentro de la compañía.

Costo de electricidad

Incluye el costo de electricidad comprada durante el año de otras compañías o recibidos de otros establecimientos dentro de la compañía.

Costo de servicios seleccionados que se compraron para el mantenimiento y la reparación de equipo y maquinaria

Incluye el costo incurrido o pagado durante el año por cualquier tipo de reparaciones hechas a equipo y maquinaria por otras compañías o de otros establecimientos dentro de la misma compañía. Los tipos de reparaciones a equipo y maquinaria incluyen el mantenimiento y la reparación de equipo y herramientas de construcción; maquinaria; equipo de oficina; muebles; y vehículos, incluyendo los contratos de servicios relacionados.

Costo de servicios seleccionados que se compraron para el mantenimiento y la reparación de edificios y otras estructuras

Incluye el costo incurrido o pagado durante el año por cualquier tipo de reparación a edificios y otras estructuras. Los tipos de reparaciones incluyen el mantenimiento y reparación de edificios, remolques/vagones ubicados en el local del proyecto u obra de construcción y otras estructuras. Se excluyen los servicios de limpieza.

Costo de servicios seleccionados que se compraron para obtener servicios de comunicación

Incluye el costo incurrido o pagado durante el año por cualquier tipo de comunicación. Los tipos de servicios de comunicación incluyen teléfonos, "beepers", transmisión de datos, facsímiles y contratos de servicios relacionados.

TIPOS DE CONSTRUCCIÓN, DE EDIFICIOS Y OTRAS ESTRUCTURAS

Esta partida provee información acerca de los tipos de edificios, estructuras u otras instalaciones que los establecimientos de construcción construyeron o modificaron durante el 2002. Se les indicó a los respondedores que cada edificio, estructura u otra instalación debía clasificarse en términos de su función. Por ejemplo, los edificios para restaurantes debían clasificarse en la categoría de restaurantes, sin importar que el edificio hubiera sido diseñado para ser usado como restaurante comercial o como unidad auxiliar de una institución docente. Si los respondedores

realizaron trabajos en más de un tipo de edificio o estructura en un complejo de varios edificios, se les pidió que declararan los ingresos de construcción separadamente para cada edificio o tipo de estructura. Sin embargo, los proyectos complejos que constan de dos o más tipos de edificios u otras instalaciones, son difíciles de clasificar porque raras veces hay suficiente información disponible. Por lo tanto, se les dijo a los respondedores que clasificaran los proyectos complejos de acuerdo al propósito principal del edificio.

Además, se les pidió a los respondedores que, por cada tipo de construcción, declararan el porcentaje del valor de los trabajos de construcción realizados para la construcción nueva, adiciones, alteraciones o trabajos de reconstrucción y trabajos de mantenimiento y reparación.

Construcción de edificios:

- **Viviendas unifamiliares, separadas y unidas (incluye “town houses”).** Incluye todo edificio residencial con dos o más viviendas lado a lado, las cuales son completamente independientes unas de otras y están separadas por una pared ininterrumpida que se extiende del suelo al techo.
- **Edificios de apartamentos (incluye condominios y “walk-ups”).** Incluye alquiler de apartamentos, edificios de muchos o pocos pisos o cualquier otra estructura que contenga dos o más viviendas, sin incluir las viviendas unifamiliares unidas.
- **Edificios industriales y de manufactura.** Incluye todos los edificios y las plantas que se usan para realizar actividades manufactureras e industriales. Observe que los parques industriales deberían clasificarse según el uso principal, tales como almacenes, espacio de oficina y edificios de tipo comercial o industrial. No se incluyen en esta categoría las instalaciones de trabajo industrial pesado, tales como altos hornos, refinerías de petróleo y complejos químicos, sino que se encuentran bajo la categoría correspondiente a la “construcción de estructuras que no son edificios”.
- **Edificios comerciales e institucionales.** Incluye todos los edificios que están destinados principalmente para el uso del comercio al por mayor y al detal y sectores de servicios. Algunos ejemplos de edificios comerciales son: hoteles, moteles, edificios utilizados para fines religiosos, dormitorios, barracas, plantas de lavado en seco (“dry-cleaning”), piscinas bajo techo y almacenes.
- **Construcción de otros edificios.** Incluye otros tipos de construcción de edificios que no se clasificaron anteriormente.

Construcción de estructuras que no son edificios:

- **Carreteras, calles, puentes y carreteras elevadas.** Incluye calles, callejones, aceras, encintados y cunetas, alcantarillas, desagües, sistemas para el control de la erosión, alumbrado y trabajos relacionados, tales como la instalación de rótulos y barandillas en las carreteras, y de estructuras cuyo objeto es proteger la seguridad del público mientras se hacen mejoras a las carreteras. También se incluyen calzadas construidas sobre estructuras de soporte, viaductos, caballetes y elevados.
- **Acueductos, alcantarillados y estructuras relacionadas.** Incluye sistemas para el abastecimiento de agua, sistemas sanitarios y plantas de tratamiento de agua y de aguas negras.
- **Conductos de petróleo y gas y estructuras relacionadas.** Incluye conductos para la transmisión de gas, productos de petróleo y gases licuados.
- **Líneas de fuerza eléctrica y comunicación y estructuras relacionadas.** Incluye plantas generadoras de energía (excepto hidroeléctrica), estaciones de transmisión y distribución, líneas de fuerza eléctrica, líneas telefónicas y telegráficas, cables de fibra óptica, líneas de televisión por cable, torres de televisión y radio e instalaciones de luz eléctrica y energía.
- **Piscinas al aire libre.** Incluye piscinas para niños y piscinas de reflejo.

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- **Túneles, puertos, plantas hidroeléctricas y áreas recreacionales al aire libre.** Incluye túneles para carreteras, peatones y ferrocarriles, muelles, embarcaderos, todo tipo de plantas generadoras de energía hidroeléctrica, campos atléticos y de golf, canchas de tenis, pistas y campamentos.
 - **Otra construcción que no sea de edificios.** Incluye otros tipos de construcción de estructuras que no son edificios.

FAMILIARES NO REMUNERADOS

Comprende todos los familiares que trabajaron en negocios no incorporados sin sueldo 15 horas o más durante la semana que incluyó el 12 de marzo del 2002.

VALOR AGREGADO

Esta medida de la actividad de construcción es igual al valor del negocio realizado menos los pagos por trabajos de construcción subcontratados a terceros y los pagos por materiales, piezas, suministros, electricidad y combustibles. El valor agregado evita la duplicación de ingresos entre las industrias de construcción y otras industrias, que resulta del uso de productos de otras industrias como materiales utilizados por establecimientos de construcción. El valor agregado elimina dicha duplicación y es considerado como la mejor medida disponible para comparar la importancia económica relativa de la construcción entre las industrias y las áreas geográficas.

VALOR DEL NEGOCIO

Es la suma de ingresos, facturas o ventas por trabajos de construcción más los ingresos de otras actividades comerciales que no son de construcción. El valor del negocio incluye los ingresos recibidos por trabajos de construcción realizados para terceros; la venta de casas, edificios y otras estructuras (sin incluir el costo del terreno, pero incluyendo la preparación del mismo); contratos por la administración de proyectos de construcción y el diseño de edificaciones; y la preparación de terrenos y mejoras, tales como despojamiento del suelo, construcción de caminos, instalación de utilidades y la subdivisión del terreno en lotes. También están incluidos todos los otros ingresos recibidos de otras actividades comerciales realizadas por el establecimiento que respondió (trabajos de arquitectura e ingeniería, el alquiler de equipo a terceros, manufactura, minería, ventas al por mayor y al detal, comisiones de bienes raíces y cargos por la administración de propiedades, etc.).

En los censos de 1997 y del 2002, el valor en dólares de los trabajos de construcción midió la actividad de construcción, aunque los ingresos no hubieran sido recibidos durante el año censal. Los estudios han demostrado que los respondedores no pudieron declarar con exactitud los ingresos de actividades de construcción que no fueron recibidos durante el año censal. En el 2002, el valor de los trabajos de construcción mide los ingresos, facturas o ventas recibidas durante el año censal por trabajos de construcción realizados, lo cual cambió la medida del valor del negocio.

El dinero obtenido durante el año en forma de préstamos de construcción no se considera como ingreso, ni tampoco el dinero adquirido por la venta u otra disposición del activo fijo del establecimiento. También se excluyen los ingresos de las actividades comerciales efectuadas fuera de Puerto Rico y los ingresos no operativos, tales como intereses y dividendos.

VALOR DE LOS TRABAJOS DE CONSTRUCCIÓN

En los censos de 1997 y del 2002, el valor en dólares de los trabajos de construcción midió la actividad de construcción, aunque los ingresos no hubieran sido recibidos durante el año censal. Los estudios han demostrado que los respondedores no pudieron declarar con exactitud los ingresos de actividades de construcción que no fueron recibidos durante el año censal. En el 2002, el valor de los trabajos de construcción mide los ingresos, facturas o ventas recibidas durante el año censal por trabajos de construcción realizados. El valor de los trabajos de

construcción incluye los ingresos recibidos por contratistas de edificios, contratistas de construcción pesada e ingeniería civil y contratistas de trabajos especializados. Se incluyen la construcción nueva, adiciones, alteraciones o reconstrucción y trabajos de mantenimiento y reparación.

Se les pidió a los establecimientos que incluyeran los ingresos recibidos de trabajos de construcción realizados para terceros; las ventas de casas, edificios, y otras estructuras (sin incluir el costo del terreno, pero incluyendo la preparación del mismo); contratos por la administración de proyectos de construcción y el diseño de edificaciones; y la preparación de terrenos y mejoras, tales como despojamiento del suelo, construcción de caminos, la instalación de utilidades y la subdivisión del terreno en lotes. Aquellos constructores que cambiaron una casa nueva u otro edificio por otro ya existente debieron incluir el valor estimado de la estructura entregada en la transacción.

Los establecimientos dedicados a la venta e instalación de los componentes de construcción, tales como equipo y suministros de plomería, calefacción y acondicionamiento de aire central; madera y materiales de construcción; pintura, cristal y papel para empapelar paredes; y alambre y suministros eléctricos para la construcción, ascensores o escaleras eléctricas, recibieron instrucciones de incluir, como ingresos de construcción, los ingresos por la instalación de estos componentes y los ingresos por el valor (precio de venta) de los mismos. (Los ingresos que representan el precio de venta de los artículos vendidos pero no instalados debían incluirse en "otros ingresos comerciales").

Se incluyen en el valor de los trabajos de construcción los honorarios recibidos en capacidad de patrocinadores de empresas comunes y aquellos recibidos en capacidad de agentes representativos de los propietarios (por trabajos de construcción).

No se incluyen los ingresos obtenidos de los trabajos que el establecimiento hiciera para otros; ingresos del alquiler de equipo a otros; costo por la manufactura y la maquinaria de producción, muebles, etc. que no forman parte de un edificio; y los ingresos recibidos de actividades comerciales fuera de Puerto Rico.

VALOR DE LOS TRABAJOS SUBCONTRATADOS DE OTROS CONSTRUCTORES

Incluye los ingresos recibidos por los establecimientos que respondieron, por haber llevado a cabo trabajos de construcción para otros constructores o contratistas de construcción. Se le pidió a los establecimientos que declararan el porcentaje del valor en dólares del total de los trabajos de construcción que habían recibido por este tipo de trabajo. Los porcentajes fueron aplicados al valor en dólares de los trabajos de construcción declarados por los establecimientos a fin de obtener un valor para esta categoría.

Appendix B.

NAICS Codes, Titles, and Descriptions

23611 RESIDENTIAL BUILDING CONSTRUCTION

This industry comprises establishments primarily responsible for the construction or remodeling and renovation of single-family and multifamily residential buildings. Included in this industry are residential housing general contractors (i.e., new construction, remodeling or renovating existing residential structures), operative builders and remodelers of residential structures, residential project construction management firms, and residential design-build firms.

23621 INDUSTRIAL BUILDING CONSTRUCTION

This industry comprises establishments primarily responsible for the construction (including new work, additions, alterations, maintenance, and repairs) of industrial buildings (except warehouses). The construction of selected additional structures, whose production processes are similar to those for industrial buildings (e.g., incinerators, cement plants, blast furnaces, and similar nonbuilding structures), is included in this industry. Included in this industry are industrial building general contractors, industrial building operative builders, industrial building design-build firms, and industrial building construction management firms.

23622 COMMERCIAL AND INSTITUTIONAL BUILDING CONSTRUCTION

This industry comprises establishments primarily responsible for the construction (including new work, additions, alterations, maintenance, and repairs) of commercial and institutional buildings and related structures, such as stadiums, grain elevators, and indoor swimming pools. This industry includes establishments responsible for the on-site assembly of modular or prefabricated commercial and institutional buildings. Included in this industry are commercial and institutional building general contractors, commercial and institutional building operative builders, commercial and institutional building design-build firms, and commercial and institutional building project construction management firms.

23711 WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION

This industry comprises establishments primarily engaged in the construction of water and sewer lines, mains, pumping stations, treatment plants and storage tanks. The work performed may include new work, reconstruction, rehabilitation, and repairs. Specialty trade contractors are included in this group if they are engaged in activities primarily related to water and sewer line and related structures construction. All structures (including buildings) that are integral parts of water and sewer networks (e.g., storage tanks, pumping stations, water treatment plants, and sewage treatment plants) are included in this industry.

2373 HIGHWAY, STREET, AND BRIDGE CONSTRUCTION

This industry group comprises establishments primarily engaged in the construction of highways (including elevated), streets, roads, airport runways, public sidewalks, or bridges. The work performed may include new work, reconstruction, rehabilitation, and repairs. Specialty trade contractors are included in this group if they are engaged in activities primarily related to highway, street, and bridge construction (e.g., installing guardrails on highways).

23811 POURED CONCRETE FOUNDATION AND STRUCTURE CONTRACTORS

This industry comprises establishments primarily engaged in pouring and finishing concrete foundations and structural elements. This industry also includes establishments performing grout and shotcrete work. The work performed may include new work, additions, alterations, maintenance, and repairs.

23821 ELECTRICAL CONTRACTORS

This industry comprises establishments primarily engaged in installing and servicing electrical wiring and equipment. Electrical contractors included in this industry may include both the parts and labor when performing work. Electrical contractors may perform new work, additions, alterations, maintenance, and repairs.

23822 PLUMBING, HEATING, AND AIR-CONDITIONING CONTRACTORS

This industry comprises establishments primarily engaged in installing and servicing plumbing, heating, and air-conditioning equipment. Contractors in this industry may provide both parts and labor when performing work. The work performed may include new work, additions, alterations, maintenance, and repairs.

Appendix C.

Methodology

SOURCES OF THE DATA

The 2002 Economic Census of the Northern Mariana Islands, Guam, Virgin Islands, and Puerto Rico was conducted by mail. The economic census for American Samoa was conducted using a combination of mail and personal enumeration. Descriptions of the sources of data for the island areas follow:

1. Northern Mariana Islands, Guam, Virgin Islands, and Puerto Rico — A census form was mailed to all employer firms (employers of one person or more) in operation at any time during 2002 and classified as being within the scope of the census. One single report form was used to collect data for the Northern Mariana Islands, Guam, and Virgin Islands. Nine separate report forms (*Utilities, Transportation, and Warehousing; Construction; Manufacturing; Wholesale Trade; Retail Trade; Finance, Insurance, Real Estate, Rental and Leasing; Accommodation Services; Services; and General Schedule*) with English and Spanish versions were used to collect data for Puerto Rico. Firms were instructed to return their completed report form by mail. A telephone follow-up was conducted to obtain information from selected firms that failed to return their report form.

The governments of the Northern Mariana Islands and Guam, under the provisions in Title 13 of the United States Code, Section 191(b), were responsible for contacting respondents about overdue census forms. The Director of the Central Statistics Division, Department of Commerce in the Northern Mariana Islands, and the Chief Economist of the Department of Labor in Guam supervised the local activities. Staff from the Census Bureau trained the project leaders, supervisors, and interviewers in the Northern Mariana Islands and Guam, respectively. Staff from the Department of Commerce in the Northern Mariana Islands and the Department of Labor in Guam, who worked with census data, were sworn to uphold the confidentiality of the data. The Census Bureau provided the Central Statistics Division and the Department of Labor with a list of the establishments for which a report form had not been received. Interviewers were instructed to contact establishments by telephone to obtain the required information. Personal interviews were conducted to obtain data from establishments that requested a personal visit or could not be contacted by telephone. Quality checks were performed to ensure that the necessary reports were obtained.

2. American Samoa — A combination of mail and personal enumeration was used to conduct the first economic census of American Samoa. Data were collected for establishments with and without employees that were in operation during 2002. A single report form was used to collect data for American Samoa.
 - a. Employer establishments — Establishments with at least one employee and payroll were sent a report form to be completed and returned to the Census Bureau by mail. A telephone follow-up was conducted to collect information for establishments that failed to answer the census.
 - b. Nonemployer establishments — Data for nonemployer establishments were collected through personal enumeration. The Government of American Samoa collected the data under the provisions in Title 13 of the United States Code, Section 191(b). The Chief Statistician of the Statistics Division at the American Samoa Department of Commerce supervised the field enumeration and follow-up of nonemployer and nonrespondent employer establishments referred by the Census Bureau. All persons working with census data were sworn to maintain the confidentiality of Census Bureau information. A Census Advisor trained the project leader as well as the interviewers. The advisor worked with local staff to ensure that Census Bureau standards and procedures were followed.

American Samoa was divided into four zones for enumeration — Manu'a Islands, Eastern, Central, and Western districts of Tutuila. Nonemployer establishments were identified from the American Samoa Government Business License List. Interviewers were provided with an assignment list that included the establishments assigned for interview and a labeled report form for each establishment listed. The interviewers obtained information about months in operation, physical location, sales/receipts, employment and payroll, expenses, kind of business, sales by class of customer, description of merchandise sold, construction work done, products produced, or services provided, legal form of organization, ownership status, and status of the establishment at the end of 2002. A consistency review was performed on every report form to ensure the accuracy of the reported data.

The report forms used to collect information for establishments in the island areas are available at www.help.econ.census.gov/econhelp/index2002.html.

A more detailed examination of census methodology is presented in the *History of the 2002 Economic Census* at www.census.gov/econ/www/history.html.

INDUSTRY CLASSIFICATION OF ESTABLISHMENTS

The classifications for all establishments are based on the *North American Industry Classification System, United States, 2002* manual. The method of assigning classifications and the level of detail at which establishments are classified depends on whether a report form was obtained for the establishment.

- Establishments that returned a report form are classified on the basis of their self-designation, detail/description of product lines sold, type of construction work done, products produced, or services provided, and other industry-specific inquiries.
- Establishments that did not return a report form are classified on the basis of information obtained from previous survey data and administrative records of other government agencies.

RELIABILITY OF DATA

All data compiled in this publication are subject to nonsampling errors. Nonsampling errors can be attributed to many sources during the development or execution of the census, such as:

- inability to identify all cases in the actual universe;
- definition and classification difficulties;
- differences in the interpretation of questions;
- errors in recording or coding the data obtained; and
- other errors of collection, response, coverage, processing, and estimation for missing or misreported data.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors. Explicit measures of the effects of these nonsampling errors are not available. Precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

The Census Bureau obtains limited information extracted from administrative records of other federal agencies, such as employment and payroll. This information is used in conjunction with other information available to the Census Bureau to develop estimates for missing items on the report form or for establishments for which responses were not received in time for publication.

TREATMENT OF NONRESPONSE

Census report forms included two types of inquiries: general inquiries and industry-specific inquiries. Data for the general inquiries, which include location, kind of business or operation, sales, shipments, receipts, or revenue, payroll, and number of employees, were available from a combination of sources for all establishments. Data for industry-specific inquiries, tailored to particular kinds of business, were available only from those establishments that completed the appropriate inquiries on the report form.

For total nonresponse cases (report forms not returned) and missing items, the establishment's administrative records information was used in conjunction with industry averages, prior period data, and outside reference sources to estimate general and industry-specific inquiries. Large non-response cases were contacted to obtain information for general and industry-specific inquiries, as appropriate.

When reporting was incomplete or inadequate, product-line data for Puerto Rico wholesale and retail trades were expanded on the premise that data for those establishments not reporting this information are similar to product-line data for those establishments in the same kind of business that reported this information. In 2002, the method used to account for nonresponse to product-line inquiries was to expand the total of reported data to represent 100 percent of the universe. Data presented for product lines were expanded in direct relationship to total sales of all establishments included in the category. A similar expansion was done using the number of establishments that reported product lines to adjust the establishment count.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

Apéndice C.

Metodología

FUENTES DE DATOS

El Censo Económico del 2002 de las Islas Marianas del Norte, Guam, Islas Vírgenes y Puerto Rico se realizó por correo. El censo económico de Samoa Americana se llevó a cabo utilizando una combinación de enumeración por correo y personal. Las descripciones sobre las fuentes de datos para las áreas insulares se presentan a continuación:

1. Islas Marianas del Norte, Guam, Islas Vírgenes y Puerto Rico — El cuestionario censal fue enviado a todas las firmas que empleaban una o más personas, que estuvieron activas en cualquier momento durante el año 2002 y que estaban clasificadas dentro del alcance del censo. Se utilizó un solo cuestionario para recopilar datos sobre las Islas Marianas del Norte, Guam e Islas Vírgenes. Para recopilar los datos de Puerto Rico se utilizaron nueve cuestionarios individuales (Utilidades, Transportación y Almacenaje; Construcción; Manufactura; Comercio al por Mayor; Comercio al Detal; Finanzas, Seguros, Bienes Raíces, Alquiler y Arrendamiento; Servicios de Alojamiento; Servicios; y Cuestionario General) con versiones en inglés y español. Se le indicó a las firmas que completaran los cuestionarios y los devolvieran por correo. Se llevó a cabo un seguimiento por teléfono para obtener los datos de firmas seleccionadas que hasta entonces no habían rendido sus informes.

Los gobiernos de las Islas Marianas del Norte y de Guam fueron responsables, bajo las estipulaciones del título 13 del Código de los Estados Unidos, sección 191(b), de contactar a los respondedores que no devolvieron el cuestionario censal. El Director de la División Central de Estadísticas del Departamento de Comercio de las Islas Marianas del Norte y el Economista Jefe del Departamento del Trabajo en Guam supervisaron las actividades locales. El personal del Negociado del Censo entrenó a los líderes del proyecto, supervisores y entrevistadores en las Islas Marianas del Norte y Guam. El personal del Departamento del Comercio en las Islas Marianas del Norte y del Departamento del Trabajo en Guam, que trabajó con los datos censales, fue juramentado para mantener la confidencialidad de los datos. El Negociado del Censo proporcionó a la División Central de Estadísticas y al Departamento del Trabajo una lista de establecimientos para los cuales no se habían recibido cuestionarios. Se le indicó a los entrevistadores que contactaran a los establecimientos por teléfono para obtener la información. Se llevaron a cabo entrevistas personales para obtener datos de establecimientos que solicitaron una visita personal o que no pudieron ser contactados por teléfono. Se cotejó que los cuestionarios necesarios fueran obtenidos.

2. Samoa Americana — Para llevar a cabo el primer censo económico de Samoa Americana se utilizó una combinación de enumeración por correo y personal. Los datos se recopilaron para establecimientos con y sin empleados que estuvieron en operación durante el 2002. Se utilizó un solo cuestionario para recopilar los datos de Samoa Americana.
 - a. Establecimientos con empleados — Se le envió un cuestionario a establecimientos que tenían por lo menos un empleado y nómina, para que lo completaran y devolvieran por correo al Negociado del Censo. Se llevó a cabo un seguimiento por teléfono para los establecimientos que no respondieron al censo.
 - b. Establecimientos sin empleados — Los datos para los establecimientos que no tenían empleados se recopilaron mediante la enumeración personal. El gobierno de Samoa Americana recopiló los datos bajo las estipulaciones del título 13 del Código de Estados Unidos, sección 191(b). El Jefe de Estadísticas de la División de Estadísticas del Departamento de Comercio de Samoa Americana supervisó la enumeración y el seguimiento de establecimientos sin empleados y de aquéllos referidos por el Negociado

del Censo que tenían empleados pero que no respondieron al censo. Todas las personas que trabajaron con los datos censales fueron juramentadas para mantener la confidencialidad de la información obtenida por el Negociado del Censo. El líder del proyecto y los entrevistadores fueron entrenados por un asesor del Negociado del Censo. El asesor trabajó con el personal local para garantizar que los procedimientos y normas del Negociado del Censo fueran seguidos.

Samoa Americana se dividió en cuatro zonas para la enumeración — Las islas Manu'a y el distrito Oriental, Central y Occidental de Tutuila. Los establecimientos que no tenían empleados se identificaron en base a la Lista de Licencias Comerciales del Gobierno de Samoa Americana. Se le proporcionó a los entrevistadores una lista con los establecimientos que iban a entrevistar y un cuestionario para cada establecimiento. Cada cuestionario tenía una etiqueta con el nombre del establecimiento a entrevistar. Los entrevistadores obtuvieron información acerca de los meses en operación, ubicación física, ventas/ingresos, empleo y nómina, gastos, tipo de negocio, ventas por clase de cliente, descripción de la mercancía vendida, trabajo de construcción realizado, productos elaborados o servicios prestados, tipo de organización jurídica, estado de la propiedad y estado del establecimiento a fines del 2002. Se realizaron revisiones sistemáticas para garantizar la exactitud de los datos reportados.

Los cuestionarios utilizados para recopilar los datos sobre los establecimientos en las áreas insulares se encuentran disponibles en www.help.econ.census.gov/econhelp/index2002.html.

La *Historia del Censo Económico del 2002 (History of the 2002 Economic Census)* en el Internet (www.census.gov/econ/www/history.html) presenta un examen más detallado de la metodología del censo.

CLASIFICACIÓN INDUSTRIAL DE LOS ESTABLECIMIENTOS

Las clasificaciones para todos los establecimientos están basadas en la edición del 2002 del manual del *Sistema Norteamericano de Clasificación Industrial de los Estados Unidos*. El método de asignar clasificaciones y el nivel de detalle al cual los establecimientos son clasificados, depende de que el cuestionario haya sido recibido.

- Los establecimientos que devuelven los informes son clasificados en base a su auto-designación, detalle/descripción de líneas de productos vendidas, tipo de construcción realizada, productos elaborados u otros servicios prestados y otras respuestas específicas sobre la industria.
- Los establecimientos que no devolvieron el cuestionario son clasificados en base a la información obtenida en censos anteriores y registros administrativos de otras agencias de gobierno.

CONFIABILIDAD DE LOS DATOS

Los datos recopilados en esta publicación están sujetos a errores ajenos al muestreo. Estos errores pueden ocurrir por muchas razones durante el desarrollo o levantamiento del censo:

- incapacidad para identificar los casos en el universo;
- dificultades con las definiciones y clasificaciones;
- discrepancias en la interpretación de las preguntas;
- errores en el registro o codificación de los datos obtenidos; y
- otros errores relacionados con la recopilación, respuesta, cobertura, procesamiento y estimados que se utilizan para los récords sin respuestas o respuestas incorrectas.

La exactitud de los datos tabulados es determinada por el conjunto de efectos que tienen los errores ajenos al muestreo. No existen medidas explícitas de los efectos que tienen dichos errores. Se han tomado medidas de precaución durante las fases de recopilación, procesamiento y tabulación de los datos para minimizar los efectos de los errores ajenos al muestreo.

El Negociado del Censo obtiene información limitada extraída de registros administrativos de otras agencias federales, tales como empleo y nómina. Dicha información se utiliza conjuntamente con otra información disponible al Negociado del Censo para estimar las preguntas sin respuesta (dejadas en blanco) del cuestionario o los establecimientos cuyas respuestas no fueron recibidas a tiempo para la publicación de los datos censales.

INTERPRETACIÓN DE LA FALTA DE RESPUESTAS

Los informes censales incluyen dos tipos de preguntas, preguntas generales y preguntas específicas sobre una industria en particular. Las respuestas a las preguntas generales, incluyendo ubicación física, tipo de negocio u operación, ventas, envíos, ingresos o entradas, nómina y número de empleados, fueron obtenidas de diversas fuentes de información para todos los establecimientos. Las respuestas a las preguntas específicas formuladas para obtener información acerca de ciertos tipos de negocio, fueron obtenidas únicamente de los establecimientos que contestaron las preguntas apropiadas en el cuestionario.

Para los casos que no respondieron (cuestionarios no devueltos) o que no respondieron a todas las preguntas (preguntas dejadas en blanco) se usó la información provista en los registros administrativos de los establecimientos conjuntamente con los promedios industriales, datos de períodos anteriores y otras fuentes de referencia externas para estimar las respuestas de preguntas generales y específicas. Los casos grandes, aquellos con ventas, envíos, ingresos o entradas cuantiosas, fueron contactados para obtener respuestas sobre preguntas generales y específicas.

Los datos por líneas de productos para establecimientos de comercio al por mayor y al detal fueron expandidos utilizando la premisa de que los datos por líneas de productos para aquellos establecimientos que no reportaron esta información son similares a los datos por líneas de productos para los establecimientos en el mismo tipo de negocio que sí reportaron esta información. En el 2002, el método que se utilizó para representar casos sin respuestas a las preguntas sobre líneas de productos fue la expansión del total de datos reportados para representar el 100 por ciento del universo. Los datos presentados para las líneas de productos fueron expandidos en relación directa al total de ventas de todos los establecimientos incluidos en la categoría. De forma similar, se hizo una expansión utilizando el número de establecimientos que reportaron líneas de productos para ajustar el número de establecimientos.

DIVULGACIÓN

De acuerdo con la ley federal que rige los informes censales (título 13 del Código de los Estados Unidos), los datos que se publican no divulgan las operaciones de un establecimiento o negocio en particular. Sin embargo, el número de establecimientos clasificados bajo un tipo de negocio no constituye una divulgación, por lo tanto, esta información puede ser publicada aunque otra información sea suprimida. Las técnicas empleadas para limitar la divulgación son discutidas en www.census.gov/epcd/ec02/disclosure.htm.

Appendix D. Geographic Notes

Not applicable for this report.

Appendix E.

Metropolitan Statistical Areas

MAYAGÜEZ-SAN GERMÁN-CABO ROJO, PR COMBINED STATISTICAL AREA

Mayagüez, PR Metropolitan Statistical Area

Hormigueros Municipio, PR

Mayagüez Municipio, PR

San Germán-Cabo Rojo, PR Metropolitan Statistical Area

Cabo Rojo Municipio, PR

Lajas Municipio, PR

Sabana Grande Municipio, PR

San Germán Municipio, PR

PONCE-YAUCO-COAMO, PR COMBINED STATISTICAL AREA

Coamo, PR Micropolitan Statistical Area

Coamo Municipio, PR

Ponce, PR Metropolitan Statistical Area

Juana Díaz Municipio, PR

Ponce Municipio, PR

Villalba Municipio, PR

Santa Isabel, PR Micropolitan Statistical Area

Santa Isabel Municipio, PR

Yauco, PR Metropolitan Statistical Area

Guánica Municipio, PR

Guayanilla Municipio, PR

Peñuelas Municipio, PR

Yauco Municipio, PR

SAN JUAN-CAGUAS-FAJARDO, PR COMBINED STATISTICAL AREA

Fajardo, PR Metropolitan Statistical Area

Ceiba Municipio, PR

Fajardo Municipio, PR

Luquillo Municipio, PR

San Juan-Caguas-Guaynabo, PR Metropolitan Statistical Area

Aguas Buenas Municipio, PR
Aibonito Municipio, PR
Arecibo Municipio, PR
Barceloneta Municipio, PR
Barranquitas Municipio, PR
Bayamón Municipio, PR
Caguas Municipio, PR
Camuy Municipio, PR
Canóvanas Municipio, PR
Carolina Municipio, PR
Cataño Municipio, PR
Cayey Municipio, PR
Ciales Municipio, PR
Cidra Municipio, PR
Comerío Municipio, PR
Corozal Municipio, PR
Dorado Municipio, PR
Florida Municipio, PR
Guaynabo Municipio, PR
Gurabo Municipio, PR
Hatillo Municipio, PR
Humacao Municipio, PR
Juncos Municipio, PR
Las Piedras Municipio, PR
Loíza Municipio, PR
Manatí Municipio, PR
Maunabo Municipio, PR
Morovis Municipio, PR
Naguabo Municipio, PR
Naranjito Municipio, PR
Orocovis Municipio, PR
Quebradillas Municipio, PR
Río Grande Municipio, PR
San Juan Municipio, PR
San Lorenzo Municipio, PR
Toa Alta Municipio, PR
Toa Baja Municipio, PR

Trujillo Alto Municipio, PR

Vega Alta Municipio, PR

Vega Baja Municipio, PR

Yabucoa Municipio, PR

Utado, PR Micropolitan Statistical Area

Utado Municipio, PR

ADJUNTAS, PR MICROPOLITAN STATISTICAL AREA

Adjuntas Municipio, PR

AGUADILLA-ISABELA-SAN SEBASTIÁN, PR METROPOLITAN STATISTICAL AREA

Aguada Municipio, PR

Aguadilla Municipio, PR

Añasco Municipio, PR

Isabela Municipio, PR

Lares Municipio, PR

Moca Municipio, PR

Rincón Municipio, PR

San Sebastián Municipio, PR

GUAYAMA, PR METROPOLITAN STATISTICAL AREA

Arroyo Municipio, PR

Guayama Municipio, PR

Patillas Municipio, PR

JAYUYA, PR MICROPOLITAN STATISTICAL AREA

Jayuya Municipio, PR

AREA OUTSIDE PUERTO RICO METROPOLITAN AREAS

Culebra Municipio, PR

Las Marías Municipio, PR

Maricao Municipio, PR

Salinas Municipio, PR

Vieques Municipio, PR

