



U.S. DEPARTMENT OF COMMERCE
Economics and Statistics Administration
U.S. CENSUS BUREAU

FORM

PS-54119 (11-16-2011)

2012 ECONOMIC CENSUS

Scientific Research and Development Services

OMB No. 0607-0934: Approval Expires 12/31/2013

DUE DATE
FEBRUARY 12, 2013

(Please correct any errors in this mailing address.)

Need help or have questions?

- **Read** the accompanying information sheet(s) before answering the questions.
- **Visit** econhelp.census.gov
- **Call** 1-800-233-6136, between 8:00 a.m. and 6:00 p.m., Eastern time, Monday through Friday.

PS-54119

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Report Online - It's fast and secure!
Go to: econhelp.census.gov

- **OR** -

Mail your
completed
form to:

U.S. CENSUS BUREAU
1201 East 10th Street
Jeffersonville, IN 47134-0001

YOUR RESPONSE IS REQUIRED BY LAW. Title 13, United States Code, requires businesses and other organizations that receive this questionnaire to answer the questions and return the report to the U.S. Census Bureau. By the same law, **YOUR CENSUS REPORT IS CONFIDENTIAL.** It may be seen only by persons sworn to uphold the confidentiality of Census Bureau information and may be used only for statistical purposes. Further, copies retained in respondents' files are immune from legal process.

- Use blue or black ballpoint pen.
- Do not use pencil or felt-tip pen.
- Do not put slashes through 0 or 7.
- Please center numbers in their respective boxes.
- Place an "X" inside the box.

Examples:

☒ 0 1 2 3 4 5 6 7 8 9

The reporting unit for this form is an establishment. An **establishment** is generally a single physical location where business is conducted or where services or industrial operations are performed. For further clarification, see information sheet(s).

1 EMPLOYER IDENTIFICATION NUMBER

Is the Employer Identification Number (EIN) shown to the left of the mailing address the same as the one used for this establishment on its latest 2012 Internal Revenue Service Form 941, Employer's Quarterly Federal Tax Return?

0021 ☐ Yes - Go to **2**

0022 ☐ No - Enter current EIN (9 digits) —————→

0025 -

2 PHYSICAL LOCATION

A. Is this establishment's physical location the same as shown in the mailing address?
(P.O. Box and rural route addresses are not physical locations.)

0031 ☐ Yes - Go to line B

0032 ☐ No - Enter —————→
physical
location

0035 Number and street

0036 City, town, village, etc.

0037 State

0038 ZIP Code

-

CONTINUE WITH **2** ON PAGE 2

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2

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2 PHYSICAL LOCATION - Continued

B. Is this establishment physically located inside the legal boundaries of the city, town, village, etc.?
(Mark "X" only ONE box.)

0041 ☐ Yes 0042 ☐ No 0043 ☐ No legal boundaries 0044 ☐ Do not know

C. In what type of municipality is this establishment physically located?
(Mark "X" only ONE box.)

0046 ☐ City, village, or borough 0047 ☐ Town or township 0048 ☐ Other 0024 ☐ Do not know

3 OPERATIONAL STATUS

Which ONE of the following best describes this establishment's operational status at the end of 2012?
(Mark "X" only ONE box.)

0011 ☐ In operation

0013 ☐ Temporarily or seasonally inactive

0014 ☐ Ceased operation - Give date at right →

0015 ☐ Sold or leased to another operation - Give date at right
AND enter name and address of new owner or operator
and Employer Identification Number (EIN) below ↴

Month	Day	Year
<input type="text"/>	<input type="text"/>	<input type="text"/>

0060 Name of new owner or operator

0061 EIN (9 digits)

<input type="text"/>	<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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0062 Mailing address (Number and street, P.O. Box, etc.)

0063 City, town, village, etc.

0064 State

0065 ZIP Code

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>
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0016 ☐ Other - Specify →

0815

4 MONTHS IN OPERATION

Mark "X"
if None

2012
Number

Number of months in operation during 2012 (If none, mark "X" and go to 30.) 0002

☐

<input type="text"/>	<input type="text"/>
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If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

HOW TO REPORT DOLLAR FIGURES

Dollar figures should be **rounded to thousands** of dollars.

If a figure is **\$2,035,628.79**:

Report →

Mark "X" if None

☐

If a value is "0" (or less than \$500.00):

Report →

☒

2012		
\$ Bil.	Mil.	Thou.
	2	036
EXAMPLE		

5 REVENUE OR RECEIPTS

A. Tax Status

Was all or part of the income of this establishment or organization exempt from Federal income taxes under section 501 of the Internal Revenue Code?

0103 ☐ Yes - Complete line C

0104 ☐ No - Complete line B

B. Operating receipts of this (taxable) establishment

0100

☐

C. Revenue and expenses of this (tax-exempt) establishment

1. Revenue 0101

☐

2. Expenses (Include payroll, exclude bad debt and other expenses identified on the information sheet.) 0140

☐

2012		
\$ Bil.	Mil.	Thou.

6 Not Applicable.

7 EMPLOYMENT AND PAYROLL

Include:

- Full- and part-time employees working at this establishment whose payroll was reported on Internal Revenue Service Form 941, Employer's Quarterly Federal Tax Return, and filed under the Employer Identification Number (EIN) shown to the left of the mailing address or corrected in 1.

Exclude:

- Temporary staffing obtained from a staffing service.
- Contractors, subcontractors, or independent contractors.
- Full- or part-time leased employees whose payroll was filed under an employee leasing company's EIN.
- Purchased or managed services, such as janitorial, guard, or landscape services.
- Professional or technical services purchased from another firm, such as software consulting, computer programming, engineering, or accounting services.

For further clarification, see information sheet(s).

Mark "X" if None

A. Number of employees for pay period including March 12 0320

☐

2012		
Number		

B. Payroll before deductions
(Exclude employer's cost for fringe benefits.)

Mark "X" if None

1. Annual payroll 0300

☐

2. First quarter payroll (January-March 2012) 0310

☐

2012		
\$ Bil.	Mil.	Thou.

8-18 Not Applicable.

19 KIND OF BUSINESS OR ACTIVITYWhich **ONE** of the following best describes this establishment's principal kind of business or activity in 2012?

If none of the provided selections seem appropriate, provide a specific description of the primary business activity.

Mark "X" only ONE box.**Research and development in the physical and engineering sciences**

- 0700 541 712 10 1 ☐ Physical and engineering research
- 541 712 10 2 ☐ Manufacturer's research and development laboratory in the physical and engineering sciences, including providing support for the company's own manufacturing establishments - *Describe primary product* ↴
- 0701

Research and development in the life sciences, including medicine, health, biology, and agriculture

- 541 711 00 1 ☐ Biotechnology research
- 541 712 20 1 ☐ Medical research and development laboratory or services
- 541 712 20 2 ☐ Life science research, excluding biotechnology
- 541 712 20 3 ☐ Manufacturer's research and development laboratory in the life sciences, including providing support for the company's own manufacturing establishments - *Describe primary product* ↴
- 0701

Research and development in the social sciences and humanities

- 541 720 00 2 ☐ Social science and humanities research

Other kind of business or activity

- 541 330 00 C ☐ Engineering design services - applying principles of engineering in the design and development of machines and products
- 777 541 60 1 ☐ Consulting services - *Describe type of consulting* ↴
- 0701
- 541 910 00 1 ☐ Marketing research and public opinion polling services
- 773 000 00 2 ☐ Other kind of business or activity - *Describe type of business or activity* ↴
- 0701

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If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

20 CLASS OF CUSTOMER

Estimate the percentage of receipts (reported in **5**, line B) by class of customer.

		2012	
		Whole percent of receipts	
1. Business firms and farms	3108	<input type="text"/> <input type="text"/> <input type="text"/>	%
2. Not-for-profit organizations (Include religious organizations.)	3107	<input type="text"/> <input type="text"/> <input type="text"/>	%
3. Federal government	3105	<input type="text"/> <input type="text"/> <input type="text"/>	%
4. State and local governments	3106	<input type="text"/> <input type="text"/> <input type="text"/>	%
5. Household consumers and individuals (Report receipts from individually owned businesses on line 1.)	3100	<input type="text"/> <input type="text"/> <input type="text"/>	%
6. TOTAL		100	%

21 SUPPORT SERVICES

Was this establishment primarily engaged in providing management, administrative, or support services to other establishments of your enterprise (rather than for the general public or other business firms) in 2012?

0998 ☐ Yes

0999 ☐ No

22 DETAIL OF REVENUE OR RECEIPTS

(Report receipts or revenue by source (reported in **5**) in dollar figures. See HOW TO REPORT DOLLAR FIGURES on page 3. Do not combine data for two or more receipts or revenue lines. Both taxable and tax-exempt establishments should complete all applicable lines.)

Line 1 - Report receipts from basic research undertaken to gain new knowledge and/or applied research undertaken to develop practical applications for the knowledge acquired through basic research.

Line 1b - Report receipts from providing basic and applied research services focused on biotechnology (e.g., genetic engineering and enzyme technology, industrial biotechnology, diagnostic applications, genetic technologies, site-directed autogenesis or mutagenesis, transgenesis, process biotechnology, etc.).

Line 2 - Report receipts from the creation of new or significantly improved products or processes.

Line 3a(1) - Report receipts from granting permission to use content protected by copyright owned or controlled by this establishment. Report outright sale of rights in perpetuity on **line 3b**.

Line 3a(2) - Report receipts from granting permission to use content protected as industrial property (i.e., by patent or trademark) owned or controlled by this establishment. Report outright sale of rights in perpetuity on **line 3b**.

Line 3b - Report receipts from the outright sale of intellectual property (e.g., copyrights, patents) in perpetuity.

Line 6 - Report revenue from investments, including interest and dividends. Exclude unrealized gains or losses. Report proceeds from the sale of investments and other assets on **line 7**.

Line 7 - Report the net gain (or loss) from the sale or trade of real property and financial assets, such as stocks and bonds. Exclude unrealized gains or losses.

CONTINUE WITH **22** ON PAGE 6

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22 DETAIL OF REVENUE OR RECEIPTS - Continued

Description of revenue or receipts	2012		
	Report thousands of dollars. Estimates are acceptable.		
	\$ Bil.	Mil.	Thou.
1. Basic and applied research			
a. Basic and applied research in the physical and engineering sciences			
(1) Chemistry and chemical engineering 36621	<input type="text"/>	<input type="text"/>	<input type="text"/>
(2) Computer, electrical, and electronic engineering 36622	<input type="text"/>	<input type="text"/>	<input type="text"/>
(3) Earth and environmental sciences 36623	<input type="text"/>	<input type="text"/>	<input type="text"/>
(4) Material, mechanical, and industrial engineering 36624	<input type="text"/>	<input type="text"/>	<input type="text"/>
(5) Physics 36625	<input type="text"/>	<input type="text"/>	<input type="text"/>
(6) Astronomy 36626	<input type="text"/>	<input type="text"/>	<input type="text"/>
(7) Other physical sciences, including math, and other natural and exact sciences (Exclude biological sciences.) 36627	<input type="text"/>	<input type="text"/>	<input type="text"/>
(8) Other engineering sciences, including civil, construction, and other engineering 36628	<input type="text"/>	<input type="text"/>	<input type="text"/>
(9) Add lines 1a(1) through 1a(8) 36620	<input type="text"/>	<input type="text"/>	<input type="text"/>
b. Basic and applied research in biotechnology 39170	<input type="text"/>	<input type="text"/>	<input type="text"/>
c. Basic and applied research in the life sciences (Exclude biotechnology.)			
(1) Pharmacology and pharmaceutical sciences 39181	<input type="text"/>	<input type="text"/>	<input type="text"/>
(2) Medical and health sciences 39182	<input type="text"/>	<input type="text"/>	<input type="text"/>
(3) Biological science 39183	<input type="text"/>	<input type="text"/>	<input type="text"/>
(4) Agriculture, forestry, and allied sciences 39184	<input type="text"/>	<input type="text"/>	<input type="text"/>
(5) Animal production, fisheries, and veterinary sciences 39185	<input type="text"/>	<input type="text"/>	<input type="text"/>
(6) Other life sciences, excluding biotechnology 39186	<input type="text"/>	<input type="text"/>	<input type="text"/>
(7) Add lines 1c(1) through 1c(6) 39180	<input type="text"/>	<input type="text"/>	<input type="text"/>

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If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

22 DETAIL OF REVENUE OR RECEIPTS - Continued

Description of revenue or receipts	2012		
	Report thousands of dollars. Estimates are acceptable.		
	\$ Bil.	Mil.	Thou.
1. Basic and applied research - Continued			
d. Basic and applied research in the social sciences and humanities			
(1) Psychology 39191			
(2) Education 39192			
(3) Economics 39193			
(4) Political science 39194			
(5) Other social sciences and humanities 39195			
(6) Add lines 1d(1) through 1d(5) 39190			
2. Development services			
a. Development services for goods 39210			
b. Development services for service products processes, systems, or methods 39220			
3. Other services			
a. Licensing of rights to use intellectual property			
(1) Protected by copyright 39401			
(2) Protected as industrial property 39402			
(3) Add lines 3a(1) and 3a(2) 39400			
b. Outright sale of original works of intellectual property 39250			
c. Advisory and consulting services for research and development activities 39260			
d. Testing services (physical or product), excluding medical and veterinary services 39020			
e. Engineering services - Describe 			
. 39280			

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22 DETAIL OF REVENUE OR RECEIPTS - Continued

Description of revenue or receipts	2012		
	Report thousands of dollars. Estimates are acceptable.		
	\$ Bil.	Mil.	Thou.
3. Other services - Continued			
f. Surveying and mapping services, excluding geophysical services - <i>Describe</i>			
<div></div> 39300	<div></div>	<div></div>	<div></div>
g. Resale of merchandise 39637	<div></div>	<div></div>	<div></div>
h. All other operating receipts - Describe if more than 10 percent of total receipts or revenue			
<div></div> 39736	<div></div>	<div></div>	<div></div>
4. OPERATING RECEIPTS - For taxable establishments, sum of preceding lines should equal 5, line B 39850	<div></div>	<div></div>	<div></div>
5. Contributions, gifts, and grants			
a. Government 39900	<div></div>	<div></div>	<div></div>
b. Private 39910	<div></div>	<div></div>	<div></div>
6. Investment income, including interest and dividends 39920	<div></div>	<div></div>	<div></div>
7. Gains (losses) from assets sold (Report losses by including a dash prior to the dollar amount.) 39930	<div></div>	<div></div>	<div></div>
8. All other revenue - Describe if more than 10 percent of total receipts			
<div></div> 39961	<div></div>	<div></div>	<div></div>
9. TOTAL REVENUE - For tax-exempt establishments, sum of lines should equal 5, line C1 39990	<div></div>	<div></div>	<div></div>

23 and **24** Not Applicable.**25** EXPORTED SERVICES

NOTE - An exported service is a product (e.g., service performed, license agreement) that is sold or transferred to, or performed for a customer or client (individual, government, business establishment, etc.) located **outside** the United States (i.e., outside the 50 States, District of Columbia, U.S. Commonwealth Territories, or U.S. possessions). Include products provided to unaffiliated and affiliated foreign firms (e.g., foreign parent firms, subsidiaries, branches). Exclude products provided to domestic subsidiaries of foreign firms.

A. Did the receipts or revenue (reported in 5) include any amounts for exported services?0911 ☐ Yes - Go to line B0912 ☐ No - Go to 26**B.** Amount of receipts or revenue for exported services 0914

2012		
\$ Bil.	Mil.	Thou.
<div></div>	<div></div>	<div></div>

CONTINUE ON PAGE 9

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If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

26 SPECIAL INQUIRIES

A. PERSONNEL BY OCCUPATION

Enter employment reported on IRS Form 941, Employer's Quarterly Federal Tax Return, by occupation. The total should equal the number reported in 7, line A.

Enter personnel who perform a variety of functions (e.g., those with multiple job duties, licenses, or registrations) on the one line which best describes the primary nature of their work.

1. Research and development personnel:

a. Scientists or engineers 3224

b. Technicians or technologists 3225

2. Administrative and professional management staff (e.g., executives, accounting, personnel/human relations, legal) 3227

3. All other personnel (include personnel, such as secretarial, maintenance, security, and other support staff.) 3229

4. TOTAL (Sum of lines 1a through 3 should equal 7, line A.) 3200

Number of employees
for pay period including
March 12, 2012

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B. RESEARCH AND DEVELOPMENT ACQUISITION

The United States includes all 50 states, District of Columbia, U.S. Commonwealth Territories, and U.S. possessions.

During 2012 did this establishment:

1. Acquire research and development performed by another establishment of your enterprise in the United States? 3811

2. Acquire research and development performed by another establishment of your enterprise outside of the United States? 3821

3. Acquire research and development performed by another company in the United States? 3831

4. Acquire research and development performed by another company outside of the United States? 3841

5. Acquire rights to use patents, inventions, licenses, trademarks, software, or other types of intellectual property from others for use in this establishment's products or processes? 3851

Yes	No	Do not know
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

27-29 Not Applicable.

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REMARKS (Please use this space for any explanations that may be essential in understanding your reported data.)

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30 CERTIFICATION - This report is substantially accurate and was prepared in accordance with the instructions.

Is the time period covered by this report a calendar year?

☐

Yes

☐

No - Enter time period covered →

FROM

Month

Year

TO

Month

Year

Name of person to contact regarding this report

Title

Tele-
phone

Area code

Number

Extension

Fax

Area code

Number

E-mail address

Date
completed

Month

Day

Year

Thank you for completing your 2012 ECONOMIC CENSUS form.**PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.**

54119102