

OFFICE OF MANAGEMENT AND BUDGET**North American Industry Classification System—Updates for 2012**

AGENCY: Office of Management and Budget, Executive Office of the President.

ACTION: Notice of solicitation of comments on the Economic Classification Policy Committee's recommendations for the 2012 revision of the North American Industry Classification System.

SUMMARY: Under 31 U.S.C. 1104(d) and 44 U.S.C. 3504(e), the Office of Management and Budget (OMB) seeks public comment on the advisability of adopting the Economic Classification Policy Committee's (ECPC) recommendations for North American Industry Classification System (NAICS) updates for 2012. NAICS is a system for classifying establishments (individual business locations) by type of economic activity. Mexico's Instituto Nacional de Estadística y Geografía (INEGI), Statistics Canada, and the United States Office of Management and Budget, through its Economic Classification Policy Committee, collaborated on NAICS to make the industry statistics produced by the three countries comparable. OMB's Economic Classification Policy Committee recommends an update of the industry classification system to clarify existing industry definitions and content, recognize new and emerging industries, and correct errors and omissions.

This notice: (1) Summarizes the background for the proposed revisions to NAICS 2007 in Part I, (2) contains a summary of public comments to the first **Federal Register** notice (74 FR 764–768, January 7, 2009) for the 2012 NAICS revision process in Part II, (3) includes a list of title changes for NAICS industries that clarify but do not change the existing content of the industries in Part III, and (4) provides a comprehensive listing of proposed changes for national industries and their links to NAICS 2007 industries in Part IV.

OMB published a notification of intention to revise portions of NAICS in a January 7, 2009, **Federal Register** notice (74 FR 764–768). That notice solicited comments on the advisability of revising the NAICS 2007 structure for 2012: (1) To reduce the amount of detail at the industry level in the manufacturing sector; (2) to account for new and emerging industries; (3) to account for any errors or omissions identified in NAICS 2007 during

implementation; (4) to provide clarification on the most appropriate classification of units that outsource manufacturing transformation activities; and (5) to clarify the classification of publishers' sales offices, distribution centers, and logistics service providers. The deadline for submitting comments was April 7, 2009.

After considering all proposals from the public, consulting with U.S. data users and industry groups, and undertaking extensive discussions with Statistics Canada and Mexico's INEGI, the ECPC in collaboration with INEGI and Statistics Canada developed recommendations for revisions to NAICS 2012 that would apply to all three North American countries. These revisions focus on improving the description of current industries, identifying new and emerging industries, and recommending changes to industry content based on research and implementation experience.

The ECPC recommends that NAICS United States 2012 incorporate changes as shown in Parts III and IV of this notice.

Following an extensive process of development and discussions by the ECPC, with maximum possible public input, OMB seeks comment on the advisability of revising NAICS to incorporate the changes published in this notice. The revised NAICS would be employed in relevant data collections by U.S. agencies beginning with the reference year 2012. Statistics Canada and INEGI are recommending acceptance of the proposed revisions of the NAICS system for industry classification in the statistical programs of their national systems and are seeking comments in their respective countries. Representatives of the three countries will hold further discussions to consider public comments that they receive.

DATES: Comments on the adoption and implementation of the NAICS revisions detailed in this notice must be in writing. Please submit them as soon as possible. To ensure consideration of comments, they must be received no later than July 12, 2010. Please be aware of delays in mail processing at Federal facilities due to heightened security. Respondents are encouraged to send your comments via FAX, e-mail, or <http://www.regulations.gov> (discussed in **ADDRESSES** below). This proposed revision to NAICS would become effective in the U.S. for publication of establishment data that refer to periods beginning on or after January 1, 2012.

ADDRESSES: Please send correspondence about the adoption and implementation of proposed 2012 NAICS revisions as

shown in this **Federal Register** notice to: Katherine K. Wallman, Chief Statistician, Office of Management and Budget, 10201 New Executive Office Building, Washington, DC 20503, telephone number: (202) 395–3093, fax number: (202) 395–7245. Please send E-mail comments to naics@omb.eop.gov with subject NAICS12. Comments may also be sent via <http://www.regulations.gov>—a Federal E-Government Web site that allows the public to find, review, and submit comments on documents that agencies have published in the **Federal Register** and that are open for comment. Simply type “Updates for 2012” (in quotes) in the Comment or Submission search box, click Go, and follow the instructions for submitting comments.

OMB will include in the official record all comments received via FAX, Web site, e-mail, hardcopy, or other means at the addresses listed above by the date specified above. Comments submitted in response to this notice may be made available to the public through relevant Web sites. For this reason, please do not include in your comments information of a confidential nature, such as sensitive personal information or proprietary information. If you send an e-mail comment, your e-mail address will be automatically captured and included as part of the comment that is placed in the public docket. Please note that responses to this public comment request containing any routine notice about the confidentiality of the communication will be treated as public comments that may be made available to the public notwithstanding the inclusion of the routine notice.

Please address inquiries about the content of industries, or requests for electronic copies of the tables to: John Murphy, Chair, Economic Classification Policy Committee, U.S. Census Bureau, Room 8K157, Washington, DC 20233, telephone number: (301) 763–5172, e-mail: John.Burns.Murphy@census.gov.

Electronic Availability and Comments: This document is available on the Internet from the Census Bureau Internet site via WWW browser. To obtain this document via WWW browser, connect to <http://www.census.gov/naics>. This WWW page also contains links to previous NAICS **Federal Register** notices and related documents.

FOR FURTHER INFORMATION CONTACT: Paul Bugg, 10201 New Executive Office Building, Washington, DC 20503, e-mail address: pbugg@omb.eop.gov,

telephone number: (202) 395–3095, fax number: (202) 395–7245.

Cass R. Sunstein,

Administrator, Office of Information and Regulatory Affairs.

SUPPLEMENTARY INFORMATION:

Part I: Background of NAICS

The North American Industry Classification System is a system for classifying establishments (individual business locations) by type of economic activity. Its purposes are: (1) To facilitate the collection, tabulation, presentation, and analysis of data relating to establishments, and (2) to promote uniformity and comparability in the presentation and analysis of statistical data describing the North American economy. NAICS is the first industry classification system developed in accordance with a single principle of aggregation, the principle that producing units that use similar production processes should be grouped together in the classification. NAICS also reflects in an explicit way the enormous changes in technology and in the growth and diversification of services that have marked recent decades.

NAICS is used by Federal statistical agencies that collect or publish data by industry. It is also widely used by State agencies, trade associations, private businesses, and other organizations.

Mexico's Instituto Nacional de Estadística y Geografía, Statistics Canada, and the United States Office of Management and Budget, through its Economic Classification Policy Committee, collaborated on NAICS to make the industry statistics produced by

the three countries comparable. For the three countries, NAICS provides a consistent framework for the collection, tabulation, presentation, and analysis of industry statistics used by government policy analysts, by academics and researchers, by the business community, and by the public. However, because of different national economic and institutional structures as well as limited resources and time for constructing NAICS, its structure was not made entirely comparable at the individual industry level across all three countries. For some sectors and subsectors, the statistical agencies of the three countries agreed to harmonize NAICS based on sectoral boundaries rather than on a detailed industry structure. NAICS three country comparability is limited to the sector level for wholesale trade, retail trade, and public administration. Industry statistics presented using NAICS are also comparable, to a limited extent, with statistics compiled according to the latest revision of the United Nations' International Standard Industrial Classification of All Economic Activities (ISIC, Revision 4).

The four principles of NAICS are:

(1) NAICS is erected on a production-oriented conceptual framework. This means that producing units that use the same or similar production processes are grouped together in NAICS.

(2) NAICS gives special attention to developing production-oriented classifications for (a) new and emerging industries, (b) service industries in general, and (c) industries engaged in the production of advanced technologies.

(3) Time series continuity is maintained to the extent possible.

(4) The system strives for compatibility with the two-digit level of the International Standard Industrial Classification of All Economic Activities (ISIC Rev. 4) of the United Nations.

The ECPC is committed to maintaining the principles of NAICS during revisions. The January 7, 2009, solicitation for public comment on questions related to a potential revision of NAICS in 2012 was directly tied to the application of the four NAICS principles.

Moreover, the ECPC has recommended continued attention to preserving time series continuity. The standard approach to preserving time series continuity after classification revisions is to create linkages where the series break. This is accomplished by producing the data series using both the old and new classifications for a given period of transition. With the dual classifications of data, analysts can assess the full impact of the revision. Data producers then may measure the reallocation of the data at aggregate industry levels and develop a concordance between the old and new series for that given point in time. The concordance creates a crosswalk between the old and new classification systems. Statistical agencies in the U.S. are planning links between the 2007 NAICS and 2012 NAICS (with U.S. national detail).

NAICS uses a hierarchical structure to classify establishments from the broadest level to the most detailed level using the following format:

Sector	2-digit	Sectors represent the highest level of aggregation. There are 20 sectors in NAICS representing broad levels of aggregation.
Subsector	3-digit	Subsectors represent the next, more detailed level of aggregation in NAICS. There are 99 subsectors in NAICS United States 2007.
Industry Group	4-digit	Industry groups are more detailed than subsectors. There are 313 Industry groups in NAICS United States 2007.
NAICS Industry	5-digit	NAICS industries are the level that, in most cases, represents the lowest level of three country comparability. There are 721 five-digit industries in NAICS United States 2007.
National Industry	6-digit	National industries are the most detailed level of NAICS. These industries represent the national level detail necessary for economic statistics in an industry classification. There are 1175 U.S. industries in NAICS United States 2007.

Part II: Summary of Public Comments Regarding Priorities for Changes to NAICS in 2012

In response to the January 7, 2009, **Federal Register** notice, the ECPC received a total of 65 comments. Each submission was assigned a unique docket number. These 65 comments addressed the questions included in the

notice and/or included comments proposing other changes to the structure of NAICS 2007.

The ECPC has applied the following general guidance when considering changes to NAICS in 2012:

(1) Because of the cost of change and disruption of statistical data that have already resulted from the ongoing implementation of NAICS, the ECPC

will limit the scope of the changes for 2012 to those that significantly improve the relevance and efficiency of the classification system;

(2) The ECPC will recommend new and emerging industries identified through the comment process that are supported by the guiding principles of NAICS;

(3) The ECPC will recommend revisions to resolve issues related to classification of units specifically identified in the January 7, 2009, **Federal Register** notice; and

(4) The ECPC will make changes to account for errors and omissions as well as recommend narrative improvements to clarify the content of existing industries.

The ECPC also considered the views of its member agencies (Bureau of Economic Analysis, Bureau of Labor Statistics, and Bureau of the Census) when evaluating specific proposals for changes to NAICS in 2012. The ECPC reviewed each individual proposal within the existing framework of the principles of NAICS. Additional considerations that resulted in recommendations for or against change included issues of relevance, size, and time series continuity.

Comments received often addressed more than one issue. Therefore the following summary references more than 65 suggestions.

Of the 65 comments received in response to the **Federal Register** notice, ten addressed the issue of reducing the 6-digit industry-level detail in the manufacturing sector. Some of these expressed objections to reducing the amount of detail within manufacturing in general, others expressed objections to reducing the detail for specific areas of manufacturing, several acknowledged the need to reduce detail and advised using criteria for limiting the amount of reduction, and one proposed specific areas for reducing detail. The ECPC considered these comments in conjunction with specific proposals from its member statistical agencies for reduction of industry detail in the manufacturing sector. The proposals from the ECPC member agencies arose from two general types of concern: (1) Impending inability to publish statistical data for these industries due to decreasing number of establishments, decreasing employment, and/or decreasing value of shipments over time; and (2) increasing difficulty in stable and consistent classification of establishments into these industries due to decreasing specialization and coverage within the industries. The ECPC ultimately arrived at recommendations that would result in a net decrease of 108 detailed 6-digit industries in the manufacturing sector. The majority of these reductions would be achieved by aggregating 6-digit industries up to the existing 5-digit industry level. The tables in Part IV show the specific manufacturing industry revisions proposed by the ECPC. A detailed description of the

rationale and supporting data for each of these recommendations is provided at <http://www.census.gov/naics>.

Nine of the 65 comments provided suggestions on the most appropriate classification of units that outsource manufacturing transformation activities. The ECPC recognized the growing use of outsourcing by manufacturing industries to improve efficiency and to reduce costs associated with purchase and maintenance of capital equipment and large production facilities. The ECPC sought public comment on where establishments that outsource 100 percent of manufacturing transformation activities should be classified within NAICS, and whether a separate industry (or industries) should be created within NAICS for these establishments. The response to the **Federal Register** notice was insufficient to reliably gauge the general public's position on this issue. Among the few comments received, some recommended classification within manufacturing and others recommended classification within wholesale trade; some stated a specific need to classify these establishments within a separate industry, and others did not address this issue. The ECPC, through a special subcommittee created to research this outsourcing issue, examined the potential impact of various classification options on the economic programs of the major statistical agencies, and on the resulting comparability and consistency of the economic data published across these agencies. Ultimately, the ECPC decided to recommend classification of establishments that bear the overall responsibility and risk for bringing together all processes necessary for the production of a good in the manufacturing sector, even if the actual transformation is 100 percent outsourced. A document discussing the issues and rationale for reaching this recommendation is available at <http://www.census.gov/naics>.

Three of the 65 comments addressed clarification of the classification of publishers' sales offices, distribution centers, and logistics service providers. This response was insufficient to reliably gauge the general public's position. The ECPC recommends classification of publishers' sales offices in the information sector, classification of distribution centers supplying affiliated retailers in warehousing and storage, and classification of units providing logistics services based on the primary industrial activity of the establishments being classified. Separate documents discussing the issues and rationale for these

recommendations are available at: <http://www.census.gov/naics>.

The ECPC received 46 comments that requested specific changes to NAICS industries for 2012. Thirty-nine of those comments requested creation of new industries within NAICS, including five requests for an ecosystem health care assistance industry or sector, three requests for an industry covering the delivery of orthotic and prosthetic devices, two requests to create an industry for the cryogenic treatment of metal, two requests for a nanotechnology research and development industry, several varying requests for industries related to renewable energy, and single requests for other new industries such as cultural resources management, green jobs, technical ceramics manufacturing, public health service, simulation, erosion control contractors, and classic car retail showrooms. The balance of the comments requested revisions or clarifications of content of existing NAICS industries, such as the design service industries, the display advertising industry, and the industries in Sector 62 related to elder care and disability services.

Each of these 46 suggestions was carefully considered. Some suggestions were accepted but modified by the ECPC to better meet the objectives of NAICS. For example, while the ECPC is not recommending a new industry for firestop contractors at this time, all three countries agreed to gather the relevant activities in an existing industry to facilitate further evaluation of the size and specialization in the future. Another request proposed new industries in the utilities sector to identify renewable energy. The ECPC is recommending four new industries based on the unique production processes for solar electric power generation, wind electric power generation, geothermal electric power generation, and biomass electric power generation. Similarly, based on public comments, the ECPC is recommending industry title and definition changes to explicitly classify certain activities and more clearly match accepted industry terminology. The ECPC is recommending changes of this type in the agriculture; construction; manufacturing; and professional, scientific, and technical services sectors for 2012. Please see Part III below for details.

Other suggestions proposed products rather than industries. Still other suggestions for change could not be justified on a production basis, or could not be implemented in statistical programs, for various reasons, and thus

were not accepted. When a proposal was not accepted, it was usually because: (a) The resulting industry would have been too small in the U.S.; (b) the specialization ratio of the resulting industry, a measure of the degree to which establishments in the industry are similar to one another and different from establishments in other industries, was too low; or (c) the proposal did not meet the production-oriented criterion for forming an industry in NAICS. A document discussing the issues and rationale for reaching these recommendations is available at <http://www.census.gov/naics>.

Part III: ECPC Recommendations for Title Changes

The ECPC is recommending several NAICS industry title changes to more clearly describe the existing content of industries. These title changes would not change the content of industries, but rather refine how they are described.

NAICS Subsector 112, Animal Production, would be changed to “*Animal Production and Aquaculture*.”

NAICS 236115, New Single-Family Housing Construction (except Operative Builders), would be changed to “*New Single-Family Housing Construction (except For-Sale Builders)*.”

NAICS 236116, New Multifamily Housing Construction (except Operative Builders), would be changed to “*New*

Multifamily Housing Construction (except For-Sale Builders).”

NAICS 236117, New Housing Operative Builders, would be changed to “*New Housing For-Sale Builders*.”

NAICS 334613, Magnetic and Optical Recording Media Manufacturing, would be changed to “*Blank Magnetic and Optical Recording Media Manufacturing*.”

NAICS 54185, Display Advertising, would be changed to “*Outdoor Advertising*.”

NAICS 541850, Display Advertising, would be changed to “*Outdoor Advertising*.”

NAICS Industry Group 6231, Nursing Care Facilities, would be changed to “*Nursing Care Facilities (Skilled Nursing Facilities)*.”

NAICS 62311, Nursing Care Facilities, would be changed to “*Nursing Care Facilities (Skilled Nursing Facilities)*.”

NAICS 623110, Nursing Care Facilities, would be changed to “*Nursing Care Facilities (Skilled Nursing Facilities)*.”

NAICS Industry Group 6232, Residential Mental Retardation, Mental Health and Substance Abuse Facilities, would be changed to “*Residential Intellectual and Developmental Disability, Mental Health and Substance Abuse Facilities*.”

NAICS 62321, Residential Mental Retardation Facilities, would be changed to “*Residential Intellectual and Developmental Disability Facilities*.”

NAICS 623210, Residential Mental Retardation Facilities, would be changed to “*Residential Intellectual and Developmental Disability Facilities*.”

NAICS Industry Group 6233, Community Care Facilities for the Elderly, would be changed to “*Continuing Care Retirement Communities and Assisted Living Facilities for the Elderly*.”

NAICS 62331, Community Care Facilities for the Elderly, would be changed to “*Continuing Care Retirement Communities and Assisted Living Facilities for the Elderly*.”

NAICS Industry Group 623312, Homes for the Elderly, would be changed to “*Assisted Living Facilities for the Elderly*.”

Part IV: ECPC Recommendations for 2012 Changes to the 2007 NAICS United States

Part IV presents the ECPC recommendations for content revisions to NAICS United States for 2012. Table 1 lists, in NAICS United States 2007 order, the disposition of all industries that the ECPC recommends for change and their resulting relationship to NAICS United States 2012 proposed industries. Table 2 presents the ECPC recommended NAICS 2012 industries, in proposed NAICS United States 2012 order, cross-walked to their NAICS United States 2007 content.

TABLE 1—2007 NAICS UNITED STATES MATCHED TO ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES

2007 NAICS code	2007 NAICS description	Status code	2012 NAICS code	2012 NAICS description
221119	Other Electric Power Generation			
	<i>solar electric power generation</i>		221114	Solar Electric Power Generation.
	<i>wind electric power generation</i>		221115	Wind Electric Power Generation.
	<i>geothermal electric power generation</i>		221116	Geothermal Electric Power Generation.
	<i>biomass electric power generation</i>		221117	Biomass Electric Power Generation.
	<i>all other electric power generation (except fossil fuel, hydroelectric, nuclear).</i>		221118	Other Electric Power Generation.
238190	Other Foundation, Structure, and Building Exterior Contractors:			
	<i>building fireproofing contractors</i>	pt.	238310	Drywall and Insulation Contractors.
	<i>except building fireproofing contractors</i>		238190	Other Foundation, Structure, and Building Exterior Contractors.
238310	Drywall and Insulation Contractors	pt.	238310	Drywall and Insulation Contractors.
238330	Flooring Contractors:			
	<i>fireproof flooring construction contractors</i>	pt.	238310	Drywall and Insulation Contractors.
	<i>except fireproof flooring construction contractors</i>		238330	Flooring Contractors.
311222	Soybean Processing	pt.	311224	Soybean and Other Oilseed Processing.
311223	Other Oilseed Processing	pt.	311224	Soybean and Other Oilseed Processing.
311311	Sugarcane Mills	pt.	311314	Cane Sugar Manufacturing.
311312	Cane Sugar Refining	pt.	311314	Cane Sugar Manufacturing.
311320	Chocolate and Confectionery Manufacturing from Cacao Beans.		311351	Chocolate and Confectionery Manufacturing from Cacao Beans.
311330	Confectionery Manufacturing from Purchased Chocolate.		311352	Confectionery Manufacturing from Purchased Chocolate.
311711	Seafood Canning	pt.	311710	Seafood Product Preparation and Packaging.
311712	Fresh and Frozen Seafood Processing	pt.	311710	Seafood Product Preparation and Packaging.
311822	Flour Mixes and Dough Manufacturing from Purchased Flour.	pt.	311824	Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour.

TABLE 1—2007 NAICS UNITED STATES MATCHED TO ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES—Continued

2007 NAICS code	2007 NAICS description	Status code	2012 NAICS code	2012 NAICS description
311823	Dry Pasta Manufacturing	pt.	311824	Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour.
312210	Tobacco Stemming and Redrying	pt.	312230	Tobacco Manufacturing.
312221	Cigarette Manufacturing	pt.	312230	Tobacco Manufacturing.
312229	Other Tobacco Product Manufacturing	pt.	312230	Tobacco Manufacturing.
313111	Yarn Spinning Mills	pt.	313110	Fiber, Yarn, and Thread Mills.
313112	Yarn Texturizing, Throwing, and Twisting Mills	pt.	313110	Fiber, Yarn, and Thread Mills.
313113	Thread Mills	pt.	313110	Fiber, Yarn, and Thread Mills.
313221	Narrow Fabric Mills	pt.	313220	Narrow Fabric Mills and Schiffli Machine Embroidery.
313222	Schiffli Machine Embroidery	pt.	313220	Narrow Fabric Mills and Schiffli Machine Embroidery.
313241	Weft Knit Fabric Mills	pt.	313240	Knit Fabric Mills.
313249	Other Knit Fabric and Lace Mills	pt.	313240	Knit Fabric Mills.
313311	Broadwoven Fabric Finishing Mills	pt.	313310	Textile and Fabric Finishing Mills.
313312	Textile and Fabric Finishing (except Broadwoven Fabric) Mills.	pt.	313310	Textile and Fabric Finishing Mills.
314121	Curtain and Drapery Mills	pt.	314120	Curtain and Linen Mills.
314129	Other Household Textile Product Mills	pt.	314120	Curtain and Linen Mills.
314911	Textile Bag Mills	pt.	314910	Textile Bag and Canvas Mills.
314912	Canvas and Related Product Mills	pt.	314910	Textile Bag and Canvas Mills.
314991	Rope, Cordage, and Twine Mills	pt.	314994	Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills.
314992	Tire Cord and Tire Fabric Mills	pt.	314994	Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills.
315111	Sheer Hosiery Mills	pt.	315110	Hosiery and Sock Mills.
315119	Other Hosiery and Sock Mills	pt.	315110	Hosiery and Sock Mills.
315191	Outerwear Knitting Mills	pt.	315190	Other Apparel Knitting Mills.
315192	Underwear and Nightwear Knitting Mills	pt.	315190	Other Apparel Knitting Mills.
315211	Men's and Boys' Cut and Sew Apparel Contractors	pt.	315210	Cut and Sew Apparel Contractors.
315212	Women's, Girls', and Infants' Cut and Sew Apparel Contractors.	pt.	315210	Cut and Sew Apparel Contractors.
315221	Men's and Boys' Cut and Sew Underwear and Nightwear Manufacturing.	pt.	315220	Men's and Boys' Cut and Sew Apparel Manufacturing.
315222	Men's and Boys' Cut and Sew Suit, Coat, and Overcoat Manufacturing.	pt.	315220	Men's and Boys' Cut and Sew Apparel Manufacturing.
315223	Men's and Boys' Cut and Sew Shirt (except Work Shirt) Manufacturing.	pt.	315220	Men's and Boys' Cut and Sew Apparel Manufacturing.
315224	Men's and Boys' Cut and Sew Trouser, Slack, and Jean Manufacturing.	pt.	315220	Men's and Boys' Cut and Sew Apparel Manufacturing.
315225	Men's and Boys' Cut and Sew Work Clothing Manufacturing.	pt.	315220	Men's and Boys' Cut and Sew Apparel Manufacturing.
315228	Men's and Boys' Cut and Sew Other Outerwear Manufacturing.	pt.	315220	Men's and Boys' Cut and Sew Apparel Manufacturing.
315231	Women's and Girls' Cut and Sew Lingerie, Loungewear, and Nightwear Manufacturing.	pt.	315240	Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing.
315232	Women's and Girls' Cut and Sew Blouse and Shirt Manufacturing.	pt.	315240	Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing.
315233	Women's and Girls' Cut and Sew Dress Manufacturing.	pt.	315240	Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing.
315234	Women's and Girls' Cut and Sew Suit, Coat, Tailored Jacket, and Skirt Manufacturing.	pt.	315240	Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing.
315239	Women's and Girls' Cut and Sew Other Outerwear Manufacturing.	pt.	315240	Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing.
315291	Infants' Cut and Sew Apparel Manufacturing	pt.	315240	Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing.
315292	Fur and Leather Apparel Manufacturing	pt.	315280	Other Cut and Sew Apparel Manufacturing.
315299	All Other Cut and Sew Apparel Manufacturing	pt.	315280	Other Cut and Sew Apparel Manufacturing.
315991	Hat, Cap, and Millinery Manufacturing	pt.	315990	Apparel Accessories and Other Apparel Manufacturing.
315992	Glove and Mitten Manufacturing	pt.	315990	Apparel Accessories and Other Apparel Manufacturing.
315993	Men's and Boys' Neckwear Manufacturing	pt.	315990	Apparel Accessories and Other Apparel Manufacturing.
315999	Other Apparel Accessories and Other Apparel Manufacturing.	pt.	315990	Apparel Accessories and Other Apparel Manufacturing.
316211	Rubber and Plastics Footwear Manufacturing	pt.	316210	Footwear Manufacturing.
316212	House Slipper Manufacturing	pt.	316210	Footwear Manufacturing.
316213	Men's Footwear (except Athletic) Manufacturing	pt.	316210	Footwear Manufacturing.

TABLE 1—2007 NAICS UNITED STATES MATCHED TO ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES—Continued

2007 NAICS code	2007 NAICS description	Status code	2012 NAICS code	2012 NAICS description
316214	Women's Footwear (except Athletic) Manufacturing	pt.	316210	Footwear Manufacturing.
316219	Other Footwear Manufacturing	pt.	316210	Footwear Manufacturing.
316991	Luggage Manufacturing	pt.	316998	All Other Leather Good and Allied Product Manufacturing.
316993	Personal Leather Good (except Women's Handbag and Purse) Manufacturing.	pt.	316998	All Other Leather Good and Allied Product Manufacturing.
316999	All Other Leather Good and Allied Product Manufacturing.	pt.	316998	All Other Leather Good and Allied Product Manufacturing.
321999	All Other Miscellaneous Wood Product Manufacturing.	pt.	321999	All Other Miscellaneous Wood Product Manufacturing.
322213	Setup Paperboard Box Manufacturing	pt.	322219	Other Paperboard Container Manufacturing.
322214	Fiber Can, Tube, Drum, and Similar Products Manufacturing.	pt.	322219	Other Paperboard Container Manufacturing.
322215	Nonfolding Sanitary Food Container Manufacturing ..	pt.	322219	Other Paperboard Container Manufacturing.
322221	Coated and Laminated Packaging Paper Manufacturing.	pt.	322220	Paper Bag and Coated and Treated Paper Manufacturing.
322222	Coated and Laminated Paper Manufacturing	pt.	322220	Paper Bag and Coated and Treated Paper Manufacturing.
322223	Coated Paper Bag and Pouch Manufacturing	pt.	322220	Paper Bag and Coated and Treated Paper Manufacturing.
322224	Uncoated Paper and Multiwall Bag Manufacturing	pt.	322220	Paper Bag and Coated and Treated Paper Manufacturing.
322225	Laminated Aluminum Foil Manufacturing for Flexible Packaging Uses.	pt.	322220	Paper Bag and Coated and Treated Paper Manufacturing.
322226	Surface-Coated Paperboard Manufacturing	pt.	322220	Paper Bag and Coated and Treated Paper Manufacturing.
322231	Die-Cut Paper and Paperboard Office Supplies Manufacturing.	pt.	322230	Stationery Product Manufacturing.
322232	Envelope Manufacturing	pt.	322230	Stationery Product Manufacturing.
322233	Stationery, Tablet, and Related Product Manufacturing.	pt.	322230	Stationery Product Manufacturing.
323110	Commercial Lithographic Printing	pt.	323119	Other Commercial Printing (except Screen and Books).
323111	Commercial Gravure Printing	pt.	323119	Other Commercial Printing (except Screen and Books).
323112	Commercial Flexographic Printing	pt.	323119	Other Commercial Printing (except Screen and Books).
323114	Quick Printing	pt.	323119	Other Commercial Printing (except Screen and Books).
323115	Digital Printing	pt.	323119	Other Commercial Printing (except Screen and Books).
323116	Manifold Business Forms Printing	pt.	323119	Other Commercial Printing (except Screen and Books).
323118	Blankbook, Looseleaf Binders, and Devices Manufacturing.	pt.	323119	Other Commercial Printing (except Screen and Books).
323119	Other Commercial Printing	pt.	323119	Other Commercial Printing (except Screen and Books).
323121	Tradebinding and Related Work	pt.	323120	Support Activities for Printing.
323122	Prepress Services	pt.	323120	Support Activities for Printing.
325131	Inorganic Dye and Pigment Manufacturing	pt.	325130	Synthetic Dye and Pigment Manufacturing.
325132	Synthetic Organic Dye and Pigment Manufacturing ..	pt.	325130	Synthetic Dye and Pigment Manufacturing.
325181	Alkalies and Chlorine Manufacturing	pt.	325180	Other Basic Inorganic Chemical Manufacturing.
325182	Carbon Black Manufacturing	pt.	325180	Other Basic Inorganic Chemical Manufacturing.
325188	All Other Basic Inorganic Chemical Manufacturing ...	pt.	325180	Other Basic Inorganic Chemical Manufacturing.
325191	Gum and Wood Chemical Manufacturing	pt.	325194	Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing.
325192	Cyclic Crude and Intermediate Manufacturing	pt.	325194	Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing.
325221	Cellulosic Organic Fiber Manufacturing	pt.	325220	Artificial and Synthetic Fibers and Filaments Manufacturing.
325222	Noncellulosic Organic Fiber Manufacturing	pt.	325220	Artificial and Synthetic Fibers and Filaments Manufacturing.
326192	Resilient Floor Covering Manufacturing	pt.	326199	All Other Plastics Product Manufacturing.
326199	All Other Plastics Product Manufacturing	pt.	326199	All Other Plastics Product Manufacturing.
327111	Vitreous China Plumbing Fixture and China and Earthenware Bathroom Accessories Manufacturing.	pt.	327110	Pottery, Ceramics, and Plumbing Fixture Manufacturing.
327112	Vitreous China, Fine Earthenware, and Other Pottery Product Manufacturing.	pt.	327110	Pottery, Ceramics, and Plumbing Fixture Manufacturing.

TABLE 1—2007 NAICS UNITED STATES MATCHED TO ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES—Continued

2007 NAICS code	2007 NAICS description	Status code	2012 NAICS code	2012 NAICS description
327113	Porcelain Electrical Supply Manufacturing	pt.	327110	Pottery, Ceramics, and Plumbing Fixture Manufacturing.
327121	Brick and Structural Clay Tile Manufacturing	pt.	327120	Clay Building Material and Refractories Manufacturing.
327122	Ceramic Wall and Floor Tile Manufacturing	pt.	327120	Clay Building Material and Refractories Manufacturing.
327123	Other Structural Clay Product Manufacturing	pt.	327120	Clay Building Material and Refractories Manufacturing.
327124	Clay Refractory Manufacturing	pt.	327120	Clay Building Material and Refractories Manufacturing.
327125	Nonclay Refractory Manufacturing	pt.	327120	Clay Building Material and Refractories Manufacturing.
331111	Iron and Steel Mills	pt.	331110	Iron and Steel Mills and Ferroalloy Manufacturing.
331112	Electrometallurgical Ferroalloy Product Manufacturing.	pt.	331110	Iron and Steel Mills and Ferroalloy Manufacturing.
331311	Alumina Refining	pt.	331313	Alumina Refining and Primary Aluminum Production.
331312	Primary Aluminum Production	pt.	331313	Alumina Refining and Primary Aluminum Production.
331316	Aluminum Extruded Product Manufacturing	pt.	331318	Other Aluminum Rolling, Drawing, and Extruding.
331319	Other Aluminum Rolling and Drawing	pt.	331318	Other Aluminum Rolling, Drawing, and Extruding.
331411	Primary Smelting and Refining of Copper	pt.	331410	Nonferrous Metal (except Aluminum) Smelting and Refining.
331419	Primary Smelting and Refining of Nonferrous Metal (except Copper and Aluminum).	pt.	331410	Nonferrous Metal (except Aluminum) Smelting and Refining.
331421	Copper Rolling, Drawing, and Extruding	pt.	331420	Copper Rolling, Drawing, Extruding, and Alloying.
331422	Copper Wire (except Mechanical) Drawing	pt.	331420	Copper Rolling, Drawing, Extruding, and Alloying.
331423	Secondary Smelting, Refining, and Alloying of Copper.	pt.	331420	Copper Rolling, Drawing, Extruding, and Alloying.
331521	Aluminum Die-Casting Foundries	pt.	331523	Nonferrous Metal Die-Casting Foundries.
331522	Nonferrous (except Aluminum) Die-Casting Foundries.	pt.	331523	Nonferrous Metal Die-Casting Foundries.
331524	Aluminum Foundries (except Die-Casting)	pt.	331527	Nonferrous Metal Foundries (except Die-Casting).
331525	Copper Foundries (except Die-Casting)	pt.	331527	Nonferrous Metal Foundries (except Die-Casting).
331528	Other Nonferrous Foundries (except Die-Casting)	pt.	331527	Nonferrous Metal Foundries (except Die-Casting).
332115	Crown and Closure Manufacturing	pt.	332119	Metal Crown, Closure, and Other Metal Stamping (except Automotive).
332116	Metal Stamping	pt.	332119	Metal Crown, Closure, and Other Metal Stamping (except Automotive).
332211	Cutlery and Flatware (except Precious) Manufacturing.	pt.	332215	Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing.
332212	Hand and Edge Tool Manufacturing	pt.	332216	Saw Blade and Handtool Manufacturing.
332213	Saw Blade and Handsaw Manufacturing	pt.	332216	Saw Blade and Handtool Manufacturing.
332214	Kitchen Utensil, Pot, and Pan Manufacturing	pt.	332215	Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing.
332611	Spring (Heavy Gauge) Manufacturing	pt.	332613	Spring Manufacturing.
332612	Spring (Light Gauge) Manufacturing	pt.	332613	Spring Manufacturing.
332994	Small Arms Manufacturing	pt.	332994	Small Arms, Ordnance, and Ordnance Accessories Manufacturing.
332995	Other Ordnance and Accessories Manufacturing	pt.	332994	Small Arms, Ordnance, and Ordnance Accessories Manufacturing.
332997	Industrial Pattern Manufacturing	pt.	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing.
332998	Enameled Iron and Metal Sanitary Ware Manufacturing.	pt.	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing.
332999	All Other Miscellaneous Fabricated Metal Product Manufacturing.	pt.	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing.
333210	Sawmill and Woodworking Machinery Manufacturing	pt.	333243	Sawmill, Woodworking, and Paper Machinery Manufacturing.
333220	Plastics and Rubber Industry Machinery Manufacturing.	pt.	333249	Other Industrial Machinery Manufacturing.
333291	Paper Industry Machinery Manufacturing	pt.	333243	Sawmill, Woodworking, and Paper Machinery Manufacturing.
333292	Textile Machinery Manufacturing	pt.	333249	Other Industrial Machinery Manufacturing.
333293	Printing Machinery and Equipment Manufacturing ....	.....	333244	Printing Machinery and Equipment Manufacturing.
333294	Food Product Machinery Manufacturing .....	.....	333241	Food Product Machinery Manufacturing.
333295	Semiconductor Machinery Manufacturing .....	.....	333242	Semiconductor Machinery Manufacturing.
333298	All Other Industrial Machinery Manufacturing	pt.	333249	Other Industrial Machinery Manufacturing.
333311	Automatic Vending Machine Manufacturing	pt.	333318	Other Commercial and Service Industry Machinery Manufacturing.

TABLE 1—2007 NAICS UNITED STATES MATCHED TO ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES—Continued

2007 NAICS code	2007 NAICS description	Status code	2012 NAICS code	2012 NAICS description
333312	Commercial Laundry, Drycleaning, and Pressing Machine Manufacturing.	pt.	333318	Other Commercial and Service Industry Machinery Manufacturing.
333313	Office Machinery Manufacturing	pt.	333318	Other Commercial and Service Industry Machinery Manufacturing.
333315	Photographic and Photocopying Equipment Manufacturing.	pt.	333316	Photographic and Photocopying Equipment Manufacturing.
333319	Other Commercial and Service Industry Machinery Manufacturing.	pt.	333318	Other Commercial and Service Industry Machinery Manufacturing.
333411	Air Purification Equipment Manufacturing	pt.	333413	Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing.
333412	Industrial and Commercial Fan and Blower Manufacturing.	pt.	333413	Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing.
333512	Machine Tool (Metal Cutting Types) Manufacturing ..	pt.	333517	Machine Tool Manufacturing.
333513	Machine Tool (Metal Forming Types) Manufacturing	pt.	333517	Machine Tool Manufacturing.
333516	Rolling Mill Machinery and Equipment Manufacturing	pt.	333519	Rolling Mill and Other Metalworking Machinery Manufacturing.
333518	Other Metalworking Machinery Manufacturing	pt.	333519	Rolling Mill and Other Metalworking Machinery Manufacturing.
334113	Computer Terminal Manufacturing	pt.	334118	Computer Terminal and Other Computer Peripheral Equipment Manufacturing.
334119	Other Computer Peripheral Equipment Manufacturing.			
	<i>digital camera manufacturing</i>	pt.	333316	Photographic and Photocopying Equipment Manufacturing.
	<i>except digital camera manufacturing</i>	pt.	334118	Computer Terminal and Other Computer Peripheral Equipment Manufacturing.
334411	Electron Tube Manufacturing	pt.	334419	Other Electronic Component Manufacturing.
334413	Semiconductor and Related Device Manufacturing:			
	<i>semiconductor integrated circuits manufacturing</i>		334414	Semiconductor Integrated Circuit Manufacturing.
	<i>except semiconductor integrated circuits manufacturing</i>		334415	Semiconductor (except Integrated Circuit) and Related Device Manufacturing.
334414	Electronic Capacitor Manufacturing	pt.	334416	Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing.
334415	Electronic Resistor Manufacturing	pt.	334416	Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing.
334416	Electronic Coil, Transformer, and Other Inductor Manufacturing.	pt.	334416	Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing.
334419	Other Electronic Component Manufacturing	pt.	334419	Other Electronic Component Manufacturing.
334518	Watch, Clock, and Part Manufacturing	pt.	334519	Other Measuring and Controlling Device Manufacturing.
334519	Other Measuring and Controlling Device Manufacturing.	pt.	334519	Other Measuring and Controlling Device Manufacturing.
334611	Software Reproducing	pt.	334614	Software and Other Prerecorded Compact Disc, Tape, and Record Reproducing.
334612	Prerecorded Compact Disc (except Software), Tape, and Record Reproducing.	pt.	334614	Software and Other Prerecorded Compact Disc, Tape, and Record Reproducing.
335211	Electric Housewares and Household Fan Manufacturing.	pt.	335210	Small Electrical Appliance Manufacturing.
335212	Household Vacuum Cleaner Manufacturing	pt.	335210	Small Electrical Appliance Manufacturing.
336311	Carburetor, Piston, Piston Ring, and Valve Manufacturing.	pt.	336310	Motor Vehicle Gasoline Engine and Engine Parts Manufacturing.
336312	Gasoline Engine and Engine Parts Manufacturing	pt.	336310	Motor Vehicle Gasoline Engine and Engine Parts Manufacturing.
336321	Vehicular Lighting Equipment Manufacturing	pt.	336320	Motor Vehicle Electrical and Electronic Equipment Manufacturing.
336322	Other Motor Vehicle Electrical and Electronic Equipment Manufacturing.	pt.	336320	Motor Vehicle Electrical and Electronic Equipment Manufacturing.
336391	Motor Vehicle Air-Conditioning Manufacturing	pt.	336390	Other Motor Vehicle Parts Manufacturing.
336399	All Other Motor Vehicle Parts Manufacturing	pt.	336390	Other Motor Vehicle Parts Manufacturing.
337129	Wood Television, Radio, and Sewing Machine Cabinet Manufacturing.	pt.	321999	All Other Miscellaneous Wood Product Manufacturing.
339911	Jewelry (except Costume) Manufacturing	pt.	339910	Jewelry and Silverware Manufacturing.
339912	Silverware and Hollowware Manufacturing	pt.	339910	Jewelry and Silverware Manufacturing.
339913	Jewelers' Material and Lapidary Work Manufacturing	pt.	339910	Jewelry and Silverware Manufacturing.
339914	Costume Jewelry and Novelty Manufacturing	pt.	339910	Jewelry and Silverware Manufacturing.
339931	Doll and Stuffed Toy Manufacturing	pt.	339930	Doll, Toy, and Game Manufacturing.
339932	Game, Toy, and Children's Vehicle Manufacturing ...	pt.	339930	Doll, Toy, and Game Manufacturing.
339941	Pen and Mechanical Pencil Manufacturing	pt.	339940	Office Supplies (except Paper) Manufacturing.
339942	Lead Pencil and Art Good Manufacturing	pt.	339940	Office Supplies (except Paper) Manufacturing.

TABLE 1—2007 NAICS UNITED STATES MATCHED TO ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES—Continued

2007 NAICS code	2007 NAICS description	Status code	2012 NAICS code	2012 NAICS description
339943	Marking Device Manufacturing	pt.	339940	Office Supplies (except Paper) Manufacturing.
339944	Carbon Paper and Inked Ribbon Manufacturing	pt.	339940	Office Supplies (except Paper) Manufacturing.
423620	Electrical and Electronic Appliance, Television, and Radio Set Merchant Wholesalers: <i>electric water heaters</i>	pt.	423720	Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers.
	<i>except electric water heaters</i>	pt.	423620	Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers.
423720	Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers. <i>gas household appliances (except gas water heaters)</i>	pt.	423620	Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers.
	<i>except gas household appliances (except gas water heaters)</i>	pt.	423720	Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers.
441221	Motorcycle, ATV, and Personal Watercraft Dealers ..	pt.	441228	Motorcycle, ATV, and All Other Motor Vehicle Dealers.
441229	All Other Motor Vehicle Dealers	pt.	441228	Motorcycle, ATV, and All Other Motor Vehicle Dealers.
443111	Household Appliance Stores	pt.	443141	Household Appliance Stores.
443112	Radio, Television, and Other Electronics Stores	pt.	443142	Electronics Stores.
443120	Computer and Software Stores	pt.	443142	Electronics Stores.
443130	Camera and Photographic Supplies Stores	pt.	443142	Electronics Stores.
451220	Prerecorded Tape, Compact Disc, and Record Stores.	pt.	443142	Electronics Stores.
454311	Heating Oil Dealers	pt.	454310	Fuel Dealers.
454312	Liquefied Petroleum Gas (Bottled Gas) Dealers	pt.	454310	Fuel Dealers.
454319	Other Fuel Dealers	pt.	454310	Fuel Dealers.
722110	Full-Service Restaurants .....	.....	722511	Full-Service Restaurants.
722211	Limited-Service Restaurants .....	.....	722513	Limited-Service Restaurants.
722212	Cafeterias, Grill Buffets, and Buffets .....	.....	722514	Cafeterias, Grill Buffets, and Buffets.
722213	Snack and Nonalcoholic Beverage Bars .....	.....	722515	Snack and Nonalcoholic Beverage Bars.

pt.—Part of 2012 NAICS United States industry.

TABLE 2—ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES MATCHED TO 2007 NAICS U.S.

2012 NAICS code	2012 NAICS description	Status Code	2007 NAICS code	2007 NAICS description
221114	Solar Electric Power Generation	N	*221119 ...	Other Electric Power Generation— <i>solar electric power generation</i> .
221115	Wind Electric Power Generation	N	*221119 ...	Other Electric Power Generation— <i>wind electric power generation</i> .
221116	Geothermal Electric Power Generation	N	*221119 ...	Other Electric Power Generation— <i>geothermal electric power generation</i> .
221117	Biomass Electric Power Generation	N	*221119 ...	Other Electric Power Generation— <i>biomass electric power generation</i> .
221118	Other Electric Power Generation	N	*221119 ...	Other Electric Power Generation— <i>except solar, wind, geothermal, and biomass electric power generation</i> .
238190	Other Foundation, Structure, and Building Exterior Contractors.	R	*238190 ...	Other Foundation, Structure, and Building Exterior Contractors— <i>except building fireproofing contractors</i> .
238310	Drywall and Insulation Contractors	R	238310	Drywall and Insulation Contractors.
			*238190 ...	Other Foundation, Structure, and Building Exterior Contractors— <i>building fireproofing contractors</i> .
			*238330 ...	Flooring Contractors— <i>fireproof flooring construction contractors</i> .
238330	Flooring Contractors	R	*238330 ...	Flooring Contractors— <i>except fireproof flooring construction contractors</i> .
311224	Soybean and Other Oilseed Processing	N	311222	Soybean Processing.
311314	Cane Sugar Manufacturing	N	311223	Other Oilseed Processing.
			311311	Sugarcane Mills.
31135	Chocolate and Chocolate Confectionery Manufacturing.		311312	Cane Sugar Refining.
311351	Chocolate and Confectionery Manufacturing from Cacao Beans.	N	311320	Chocolate and Confectionery Manufacturing from Cacao Beans.

TABLE 2—ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES MATCHED TO 2007 NAICS U.S.—Continued

2012 NAICS code	2012 NAICS description	Status Code	2007 NAICS code	2007 NAICS description
311352	Confectionery Manufacturing from Purchased Chocolate.	N	311330	Confectionery Manufacturing from Purchased Chocolate.
311710	Seafood Product Preparation and Packaging	N	311711	Seafood Canning.
311824	Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour.	N	311712	Fresh and Frozen Seafood Processing.
3122	Tobacco Manufacturing.		311822	Flour Mixes and Dough Manufacturing from Purchased Flour.
31223	Tobacco Manufacturing.		311823	Dry Pasta Manufacturing.
312230	Tobacco Manufacturing	N	312210	Tobacco Stemming and Redrying.
313110	Fiber, Yarn, and Thread Mills	N	312221	Cigarette Manufacturing.
313220	Narrow Fabric Mills and Schiffli Machine Embroidery	N	312229	Other Tobacco Product Manufacturing.
313240	Knit Fabric Mills	N	313111	Yarn Spinning Mills.
313310	Textile and Fabric Finishing Mills	N	313112	Yarn Texturizing, Throwing, and Twisting Mills.
314120	Curtain and Linen Mills	N	313113	Thread Mills.
314910	Textile Bag and Canvas Mills	N	313221	Narrow Fabric Mills.
314994	Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills.	N	313222	Schiffli Machine Embroidery.
315110	Hosiery and Sock Mills	N	313241	Weft Knit Fabric Mills.
315190	Other Apparel Knitting Mills	N	313249	Other Knit Fabric and Lace Mills.
31521	Cut and Sew Apparel Contractors.		313311	Broadwoven Fabric Finishing Mills.
315210	Cut and Sew Apparel Contractors	N	313312	Textile and Fabric Finishing (except Broadwoven Fabric) Mills.
31522	Men's and Boys' Cut and Sew Apparel Manufacturing.		314121	Curtain and Drapery Mills.
315220	Men's and Boys' Cut and Sew Apparel Manufacturing.	N	314129	Other Household Textile Product Mills.
31524	Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing.		314911	Textile Bag Mills.
315240	Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing.	N	314912	Canvas and Related Product Mills.
31528	Other Cut and Sew Apparel Manufacturing.		314991	Rope, Cordage, and Twine Mills.
315280	Other Cut and Sew Apparel Manufacturing	N	314992	Tire Cord and Tire Fabric Mills.
315990	Apparel Accessories and Other Apparel Manufacturing.	N	315111	Sheer Hosiery Mills.
			315119	Other Hosiery and Sock Mills.
			315191	Outerwear Knitting Mills.
			315192	Underwear and Nightwear Knitting Mills.
			315211	Men's and Boys' Cut and Sew Apparel Contractors.
			315212	Women's, Girls', and Infants' Cut and Sew Apparel Contractors.
			315221	Men's and Boys' Cut and Sew Underwear and Nightwear Manufacturing.
			315222	Men's and Boys' Cut and Sew Suit, Coat, and Overcoat Manufacturing.
			315223	Men's and Boys' Cut and Sew Shirt (except Work Shirt) Manufacturing.
			315224	Men's and Boys' Cut and Sew Trouser, Slack, and Jean Manufacturing.
			315225	Men's and Boys' Cut and Sew Work Clothing Manufacturing.
			315228	Men's and Boys' Cut and Sew Other Outerwear Manufacturing.
			315231	Women's and Girls' Cut and Sew Lingerie, Loungewear, and Nightwear Manufacturing.
			315232	Women's and Girls' Cut and Sew Blouse and Shirt Manufacturing.
			315233	Women's and Girls' Cut and Sew Dress Manufacturing.
			315234	Women's and Girls' Cut and Sew Suit, Coat, Tailored Jacket, and Skirt Manufacturing.
			315239	Women's and Girls' Cut and Sew Other Outerwear Manufacturing.
			315291	Infants' Cut and Sew Apparel Manufacturing.
			315292	Fur and Leather Apparel Manufacturing.
			315299	All Other Cut and Sew Apparel Manufacturing.
			315991	Hat, Cap, and Millinery Manufacturing.
			315992	Glove and Mitten Manufacturing.

TABLE 2—ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES MATCHED TO 2007 NAICS U.S.—Continued

2012 NAICS code	2012 NAICS description	Status Code	2007 NAICS code	2007 NAICS description
316210	Footwear Manufacturing	N	315993	Men's and Boys' Neckwear Manufacturing.
			315999	Other Apparel Accessories and Other Apparel Manufacturing.
			316211	Rubber and Plastics Footwear Manufacturing.
			316212	House Slipper Manufacturing.
			316213	Men's Footwear (except Athletic) Manufacturing.
			316214	Women's Footwear (except Athletic) Manufacturing.
316998	All Other Leather Good and Allied Product Manufacturing.	N	316219	Other Footwear Manufacturing.
			316991	Luggage Manufacturing.
			316993	Personal Leather Good (except Women's Handbag and Purse) Manufacturing.
			316999	All Other Leather Good and Allied Product Manufacturing.
321999	All Other Miscellaneous Wood Product Manufacturing.	R	321999	All Other Miscellaneous Wood Product Manufacturing.
			337129	Wood Television, Radio, and Sewing Machine Cabinet Manufacturing.
322219	Other Paperboard Container Manufacturing	N	322213	Setup Paperboard Box Manufacturing.
			322214	Fiber Can, Tube, Drum, and Similar Products Manufacturing.
322220	Paper Bag and Coated and Treated Paper Manufacturing.	N	322215	Nonfolding Sanitary Food Container Manufacturing.
			322221	Coated and Laminated Packaging Paper Manufacturing.
			322222	Coated and Laminated Paper Manufacturing.
			322223	Coated Paper Bag and Pouch Manufacturing.
			322224	Uncoated Paper and Multiwall Bag Manufacturing.
			322225	Laminated Aluminum Foil Manufacturing for Flexible Packaging Uses.
322230	Stationery Product Manufacturing	N	322226	Surface-Coated Paperboard Manufacturing.
			322231	Die-Cut Paper and Paperboard Office Supplies Manufacturing.
			322232	Envelope Manufacturing.
			322233	Stationery, Tablet, and Related Product Manufacturing.
323119	Other Commercial Printing (except Screen and Books).	R	323110	Commercial Lithographic Printing.
			323111	Commercial Gravure Printing.
			323112	Commercial Flexographic Printing.
			323114	Quick Printing.
			323115	Digital Printing.
			323116	Manifold Business Forms Printing.
			323118	Blankbook, Looseleaf Binders, and Devices Manufacturing.
323120	Support Activities for Printing	N	323119	Other Commercial Printing.
			323121	Tradebinding and Related Work.
325130	Synthetic Dye and Pigment Manufacturing	N	323122	Prepress Services.
			325131	Inorganic Dye and Pigment Manufacturing.
325180	Other Basic Inorganic Chemical Manufacturing	N	325132	Synthetic Organic Dye and Pigment Manufacturing.
			325181	Alkalies and Chlorine Manufacturing.
			325182	Carbon Black Manufacturing.
325194	Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing.	N	325188	All Other Basic Inorganic Chemical Manufacturing.
			325191	Gum and Wood Chemical Manufacturing.
325220	Artificial and Synthetic Fibers and Filaments Manufacturing.	N	325192	Cyclic Crude and Intermediate Manufacturing.
			325221	Cellulosic Organic Fiber Manufacturing.
326199	All Other Plastics Product Manufacturing	R	325222	Noncellulosic Organic Fiber Manufacturing.
			326192	Resilient Floor Covering Manufacturing.
327110	Pottery, Ceramics, and Plumbing Fixture Manufacturing.	N	326199	All Other Plastics Product Manufacturing.
			327111	Vitreous China Plumbing Fixture and China and Earthenware Bathroom Accessories Manufacturing.
			327112	Vitreous China, Fine Earthenware, and Other Pottery Product Manufacturing.
327120	Clay Building Material and Refractories Manufacturing.	N	327113	Porcelain Electrical Supply Manufacturing.
			327121	Brick and Structural Clay Tile Manufacturing.
			327122	Ceramic Wall and Floor Tile Manufacturing.
			327123	Other Structural Clay Product Manufacturing.

TABLE 2—ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES MATCHED TO 2007 NAICS U.S.—Continued

2012 NAICS code	2012 NAICS description	Status Code	2007 NAICS code	2007 NAICS description
331110	Iron and Steel Mills and Ferroalloy Manufacturing	N	327124 327125 331111 331112	Clay Refractory Manufacturing. Nonclay Refractory Manufacturing. Iron and Steel Mills. Electrometallurgical Ferroalloy Product Manufacturing.
331313	Alumina Refining and Primary Aluminum Production	N	331311 331312	Alumina Refining. Primary Aluminum Production.
331318	Other Aluminum Rolling, Drawing, and Extruding	N	331316 331319	Aluminum Extruded Product Manufacturing. Other Aluminum Rolling and Drawing.
331410	Nonferrous Metal (except Aluminum) Smelting and Refining.	N	331411 331419	Primary Smelting and Refining of Copper. Primary Smelting and Refining of Nonferrous Metal (except Copper and Aluminum).
331420	Copper Rolling, Drawing, Extruding, and Alloying	N	331421 331422 331423	Copper Rolling, Drawing, and Extruding. Copper Wire (except Mechanical) Drawing. Secondary Smelting, Refining, and Alloying of Copper.
331523	Nonferrous Metal Die-Casting Foundries	N	331521 331522	Aluminum Die-Casting Foundries. Nonferrous (except Aluminum) Die-Casting Foundries.
331527	Nonferrous Metal Foundries (except Die-Casting)	N	331524 331525 331528	Aluminum Foundries (except Die-Casting). Copper Foundries (except Die-Casting). Other Nonferrous Foundries (except Die-Casting).
332119	Metal Crown, Closure, and Other Metal Stamping (except Automotive).	N	332115 332116	Crown and Closure Manufacturing. Metal Stamping.
332215	Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing.	N	332211 332214	Cutlery and Flatware (except Precious) Manufacturing. Kitchen Utensil, Pot, and Pan Manufacturing.
332216	Saw Blade and Handtool Manufacturing	N	332212 332213	Hand and Edge Tool Manufacturing. Saw Blade and Handsaw Manufacturing.
332613	Spring Manufacturing	N	332611 332612	Spring (Heavy Gauge) Manufacturing. Spring (Light Gauge) Manufacturing.
332994	Small Arms, Ordnance, and Ordnance Accessories Manufacturing.	R	332994	Small Arms Manufacturing.
332999	All Other Miscellaneous Fabricated Metal Product Manufacturing.	R	332995 332997 332998 332999	Other Ordnance and Accessories Manufacturing. Industrial Pattern Manufacturing. Enameled Iron and Metal Sanitary Ware Manufacturing. All Other Miscellaneous Fabricated Metal Product Manufacturing.
3332	Industrial Machinery Manufacturing.			
33324	Industrial Machinery Manufacturing.			
333241	Food Product Machinery Manufacturing	N	333294	Food Product Machinery Manufacturing.
333242	Semiconductor Machinery Manufacturing	N	333295	Semiconductor Machinery Manufacturing.
333243	Sawmill, Woodworking, and Paper Machinery Manufacturing.	N	333210 333291	Sawmill and Woodworking Machinery Manufacturing. Paper Industry Machinery Manufacturing.
333244	Printing Machinery and Equipment Manufacturing	N	333293	Printing Machinery and Equipment Manufacturing.
333249	Other Industrial Machinery Manufacturing	N	333220 333292 333298	Plastics and Rubber Industry Machinery Manufacturing. Textile Machinery Manufacturing. All Other Industrial Machinery Manufacturing.
3333	Commercial and Service Industry Machinery Manufacturing.			
33331	Commercial and Service Industry Machinery Manufacturing.			
333314	Optical Instrument and Lens Manufacturing	E	333314	Optical Instrument and Lens Manufacturing.
333316	Photographic and Photocopying Equipment Manufacturing.	N	333315 *334119 ...	Photographic and Photocopying Equipment Manufacturing. Other Computer Peripheral Equipment Manufacturing— <i>digital camera manufacturing</i> .
333318	Other Commercial and Service Industry Machinery Manufacturing.	N	333311 333312 333313 333319	Automatic Vending Machine Manufacturing. Commercial Laundry, Drycleaning, and Pressing Machine Manufacturing. Office Machinery Manufacturing. Other Commercial and Service Industry Machinery Manufacturing.

TABLE 2—ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES MATCHED TO 2007 NAICS U.S.—Continued

2012 NAICS code	2012 NAICS description	Status Code	2007 NAICS code	2007 NAICS description
333413	Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing.	N	333411	Air Purification Equipment Manufacturing.
			333412	Industrial and Commercial Fan and Blower Manufacturing.
333517	Machine Tool Manufacturing	N	333512	Machine Tool (Metal Cutting Types) Manufacturing.
333519	Rolling Mill and Other Metalworking Machinery Manufacturing.	N	333513	Machine Tool (Metal Forming Types) Manufacturing.
			333516	Rolling Mill Machinery and Equipment Manufacturing.
			333518	Other Metalworking Machinery Manufacturing.
334118	Computer Terminal and Other Computer Peripheral Equipment Manufacturing.	N	334113	Computer Terminal Manufacturing.
			*334119 ..	Other Computer Peripheral Equipment Manufacturing— <i>except digital camera manufacturing.</i>
334414	Semiconductor Integrated Circuit Manufacturing	R	*334413 ..	Semiconductor and Related Device Manufacturing— <i>semiconductor integrated circuit manufacturing.</i>
334415	Semiconductor (except Integrated Circuit) and Related Device Manufacturing.	R	*334413 ..	Semiconductor and Related Device Manufacturing— <i>except semiconductor integrated circuit manufacturing.</i>
334416	Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing.	R	334414	Electronic Capacitor Manufacturing.
			334415	Electronic Resistor Manufacturing.
			334416	Electronic Coil, Transformer, and Other Inductor Manufacturing.
334419	Other Electronic Component Manufacturing	R	334411	Electron Tube Manufacturing.
334519	Other Measuring and Controlling Device Manufacturing.	R	334419	Other Electronic Component Manufacturing.
			334518	Watch, Clock, and Part Manufacturing.
			334519	Other Measuring and Controlling Device Manufacturing.
334614	Software and Other Prerecorded Compact Disc, Tape, and Record Reproducing.	N	334611	Software Reproducing.
			334612	Prerecorded Compact Disc (except Software), Tape, and Record Reproducing.
335210	Small Electrical Appliance Manufacturing	N	335211	Electric Housewares and Household Fan Manufacturing.
336310	Motor Vehicle Gasoline Engine and Engine Parts Manufacturing.	N	335212	Household Vacuum Cleaner Manufacturing.
336320	Motor Vehicle Electrical and Electronic Equipment Manufacturing.	N	336311	Carburetor, Piston, Piston Ring, and Valve Manufacturing.
			336312	Gasoline Engine and Engine Parts Manufacturing.
			336321	Vehicular Lighting Equipment Manufacturing.
			336322	Other Motor Vehicle Electrical and Electronic Equipment Manufacturing.
336390	Other Motor Vehicle Parts Manufacturing	N	336391	Motor Vehicle Air-Conditioning Manufacturing.
339910	Jewelry and Silverware Manufacturing	N	336399	All Other Motor Vehicle Parts Manufacturing.
			339911	Jewelry (except Costume) Manufacturing.
			339912	Silverware and Hollowware Manufacturing.
			339913	Jewelers' Material and Lapidary Work Manufacturing.
			339914	Costume Jewelry and Novelty Manufacturing.
339930	Doll, Toy, and Game Manufacturing	N	339931	Doll and Stuffed Toy Manufacturing.
339940	Office Supplies (except Paper) Manufacturing	N	339932	Game, Toy, and Children's Vehicle Manufacturing.
			339941	Pen and Mechanical Pencil Manufacturing.
			339942	Lead Pencil and Art Good Manufacturing.
			339943	Marking Device Manufacturing.
			339944	Carbon Paper and Inked Ribbon Manufacturing.
423620	Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers.	R	*423620 ...	Electrical and Electronic Appliance, Television, and Radio Set Merchant Wholesalers— <i>except electric water heaters.</i>
			*423720 ...	Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers— <i>gas household appliances (except gas water heaters).</i>
423720	Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers.	R	*423720 ...	Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers— <i>except gas household appliances (except gas water heaters).</i>
			*423620 ...	Electrical and Electronic Appliance, Television, and Radio Set Merchant Wholesalers— <i>electric water heaters.</i>
441228	Motorcycle, ATV, and All Other Motor Vehicle Dealers.	N	441221	Motorcycle, ATV, and Personal Watercraft Dealers.

TABLE 2—ECPC RECOMMENDATIONS FOR 2012 NAICS UNITED STATES MATCHED TO 2007 NAICS U.S.—Continued

2012 NAICS code	2012 NAICS description	Status Code	2007 NAICS code	2007 NAICS description
443	Electronics and Appliance Stores.		441229	All Other Motor Vehicle Dealers.
4431	Electronics and Appliance Stores.			
44314	Electronics and Appliance Stores.			
443141	Household Appliance Stores	N	443111	Household Appliance Stores.
443142	Electronics Stores	N	443112	Radio, Television, and Other Electronics Stores.
			443120	Computer and Software Stores.
			443130	Camera and Photographic Supplies Stores.
			451220	Prerecorded Tape, Compact Disc, and Record Stores.
454310	Fuel Dealers	N	454311	Heating Oil Dealers.
			454312	Liquefied Petroleum Gas (Bottled Gas) Dealers.
			454319	Other Fuel Dealers.
7225	Restaurants.			
72251	Restaurants.			
722511	Full-Service Restaurants	N	722110	Full-Service Restaurants.
722513	Limited-Service Restaurants	N	722211	Limited-Service Restaurants.
722514	Cafeterias, Grill Buffets, and Buffets	N	722212	Cafeterias, Grill Buffets, and Buffets.
722515	Snack and Nonalcoholic Beverage Bars	N	722213	Snack and Nonalcoholic Beverage Bars.

*—Part of 2007 NAICS United States industry; R—2007 NAICS industry code reused with different content;
N—new NAICS industry for 2012; E—existing industry with no changes.

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