



# Federal Procurement Data System **Product and Service Codes (PSC) Manual**

# Fiscal Year 2022 Edition

Effective date: October 2021





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## **Revision Chart**

Version	Description of Version	JIRA Reference #	Effective Date	Approved By
V1.1	FY 2010 Passback. Updates based on Team and Blog inputs.	N/A	1 Oct 11	
V1.2	Update product codes based on DLA Federal Service Class (FSC) list changes C/F NO 231 dated 13 Feb 2012 C/F NO 232 dated 23 April 2012 C/F NO 233 dated 23 April 2012 C/F NO 234 dated 26 August 2013 C/F NO 235 dated 4 February 2014	N/A	1 October 2015	DLA
V1.2	Activated New Medical Services     Codes, Category Q	NA	1 October 2015	IAE CCB
V1.2	• Updated service code W070-Lease or Rental of Equipment	NA	1 October 2015	IAE
V1.3	<ul> <li>End-dated Product Service Codes (PSCs) D305 IT and Telecom – Teleprocessing, Timeshare, and Cloud Computing on 5/19/2019.</li> <li>Activated two new service codes, PSC R616 Support – Administrative: Physical Records Management Services and R617 Support – Administrative: Electronic Records Management Services on 5/20/2019.</li> </ul>	IAESAM-626	20 May 2019	PCE
V1.4	<ul> <li>Activated 11 new PSCs10 new PSCs for Ship Husbanding Services, and one new PSC for Aseptic Housekeeping Services—on March 17, 2020.</li> </ul>	IAESAM-709	17 March 2020	PCE
V1.5	<ul> <li>End-dated 721 Research and Development (R&amp;D) PSCs.</li> <li>End-dated 68 IT PSCs.</li> <li>End-dated PSC 6830, which was revised.</li> <li>End-dated PSC Q901 Aseptic Housekeeping Services, which was renamed.</li> <li>Activated 155 new R&amp;D PSCs.</li> <li>Activated 40 new IT PSCs.</li> <li>Activated PSC 6835 (new) and PSC 6830 (revised).</li> <li>Activated PSC Q901 Healthcare Environmental Cleaning.</li> </ul>	IAESAM-779	30 October 2020	PCE

V1.6	<ul> <li>Activated PSC 6632 Analysis</li> </ul>	IAEENH-992	30 October	PCE
	Instruments, Medical Laboratory Use		2021	

#### **Organization of This Manual**

This manual is organized as follows:

#### **Introductory Material**

- I. Introduction
- Guidelines/Policy II.
- **Environmental Reporting Requirements** III.
- Reporting of Environmental Attributes in FPDS IV.
- V. Changes Included in this PSC Manual Update
  - A. Summary of Changes to PSC Codes
  - B. Notes on Changes in the R&D Codes
  - C. Notes on Changes in the Service Codes
  - D. Notes on Changes in the Product Codes
- VI. Reports
- VII. Change Control Procedures
- VIII. Frequently Asked Questions

#### **Product and Service Codes**

- A. R&D Codes
- B. Service Codes
- C. Product Codes

#### Appendices

- 1. Appendix 1 R&D PSCs
- 2. Appendix 2 IT PSCs
- 3. Appendix 3 Services PSCs
- 4. Appendix 4 Product PSCs
- Appendix 5 PSCs with Name Changes
   Appendix 6 PSCs Renumbered
- 7. Appendix 7 PSC Crosswalk from Previous Version of Manual

#### I. Introduction

The Product and Service Codes (PSC) Manual provides codes to describe products, services, and research and development (R&D) purchased by the federal government. These codes indicate "WHAT" was bought for each contract action reported in the Federal Procurement Data System (FPDS).

The PSC Manual has been updated to reflect the changes made to the PSC codes via FPDS V1.5 Service Pack 11.

For more information on the PSC Management Process and the roles and responsibilities of managing the PSC, please reference the PSC Standard Operating Procedures at www.acquisition.gov/PSC\_Manual.

#### II. Guidelines/Policy

Please reference the link https://www.acquisition.gov/PSC\_Manual\_to obtain the following:

- Product Service Codes (PSCs) Management Standard Operating Procedures (SOP) which documents the process for the administration and management of the Product Service Codes (PSCs);
- Spreadsheet detailing the Governmentwide Category Management alignment of the PSC; and
- Spreadsheet with the PSC data codes' activation and end dates.

Two FPDS data elements are the primary focus of the changes in this manual. The PSC is entered in FPDS in data element 8A, "Product or Service Code." Environmental attributes are entered in data element 8L, "Recovered Materials/Environmental Attributes."

These product/service codes are used to record the products and services being purchased by the Federal Government. In many cases, a given contract/task order/purchase order will include more than one product and/or service. In such cases, the "Product or Service Code" data element code should be selected based on the predominant product or service that is being purchased. For example, a contract for \$1000 of lumber and \$500 of pipe would be coded under 5510, "Lumber & Related Wood Materials."

Similarly, a given contract/task order/purchase order may include products/services with and without environmental attributes. In such cases, data element 8L, "Recovered Materials/Environmental Attributes," should be filled in based on the predominant product or service that is being purchased. For example, a contract for \$1000 of energy star refrigerators and \$500 of standard refrigerators would be coded under 4110, "Refrigeration Equipment" with the "Recovered Materials/Environmental Attributes" data element 8L selected as "energy efficient."

Determining the environmental attributes associated with acquisition of services presents challenges. Many service acquisitions tend to be predominantly labor-based, which in itself does not have environmental attributes. However, in accomplishing the objectives of the services contract, environmental attributes may apply and it is important to provide agencies both the flexibility and information to make such decisions. GSA will update this manual with additional guidance as soon as it becomes available.

#### III. Environmental Reporting Requirements

Statutory requirements and Executive Order 13514 direct the Office of Management and Budget (OMB) Office of Federal Procurement Policy (OFPP) to report on procurement of products and services with environmental attributes including recycled content, biobased, and energy efficient.

FPDS will be used to collect data on the procurement of products and services with these environmental attributes. The initial phase of implementation allows for the collection of the three attributes listed above plus an "environmentally preferable" attribute which includes other attributes. The following definitions apply to data collected in FPDS.

## **ENERGY EFFICIENT**

Per FAR 2.101, "Energy efficient-product" means a product that-

- Meets Department of Energy and Environmental Protection Agency criteria for use of the Energy Star trademark label; or
- Is in the upper 25 percent of efficiency for all similar products as designated by the Department of Energy's Federal Energy Management Program (FEMP).

As used in this definition, the term "product" does not include any energy-consuming product or system designed or procured for combat or combat-related missions (<u>42 U.S.C. 8259b</u>).

Per FAR 2.101, "Energy-efficient standby power devices" means products that use-

- External standby power devices, or that contain an internal standby power function; and
- No more than one watt of electricity in their standby power consuming mode or meet recommended low standby levels as designated by the Department of Energy Federal Energy Management Program.

#### BIOBASED

Per FAR 2.101, "biobased product" means a product determined by the U.S. Department of Agriculture to be a commercial or industrial product (other than food or feed) that is composed, in whole or in significant part, of biological products, including renewable domestic agricultural materials (including plant, animal, and marine materials) or forestry materials.

#### ENVIRONMENTALLY PREFERABLE

Per FAR 2.101, "environmentally preferable" means products or services that have a lesser or reduced effect on human health and the environment when compared with competing products or services that serve the same purpose. This comparison may consider raw materials acquisition, production, manufacturing, packaging, distribution, reuse, operation, maintenance, or disposal of the product or service.

For the Product Services Code Manual, this <u>includes</u> categories such as EPEAT registered, water efficient, Significant New Alternatives Program (SNAP)/non-ozone depleting, recovered content, and environmentally preferable products/services (EPA designated).

For the Product Services Code Manual, environmentally preferable <u>also includes</u> building-related or facilitiesrelated services which are associated with "green" industry standards and certifications, such as the US Green Building Council's (USGBC) Leadership in Energy and Environmental Design (LEED) certification.

Environmentally preferable <u>excludes</u> products or services that are predominately bio-based or energy-efficient as these two categories are defined in the Products and Services Code Manual.

IV. Reporting of Environmental Attributes in FPDS

The tracking of environmental purchases is going to be accomplished through data element 8L, the "Recovered Materials/Environmental Attributes" data element in FPDS. The "Recovered Materials/Environmental Attributes"

data element is an existing field in FPDS which has been modified to allow expanded environmental reporting. The field now includes a dropdown box with the following options:

- RCRA FAR 52.223-4
- RCRA FAR 52.223-4 and 52.223-9
- No clauses included and no environmental included
- Energy efficient
- Biobased
- Environmentally preferable
- RCRA FAR 52.223-4 and energy efficient
- RCRA FAR 52.223-4 and biobased
- RCRA FAR 52.223-4 and environmentally preferable
- RCRA FAR 52.223-4 and biobased & energy efficient
- RCRA FAR 52.223-4 and biobased & environmentally preferable
- RCRA FAR 52.223-4 and biobased & energy efficient & environmentally preferable

There will not be a validation rule associated with this data element. It will be possible to select an environmental attribute that does not apply to the given product or service. For example, one could designate PSC 7350 Tableware as "Energy Efficient." Therefore, please use caution and select the appropriate field based upon the contract requirements.

#### V. Changes Included in this PSC Manual Update

This section describes the changes that were incorporated in this PSC Manual update. A summary table and detailed comments for each type of code are provided.

Type of Change	R&D Codes	Service Codes	Product Codes
Environmental Reporting	Via data element 8L, "Recovered Materials/Environmental Attributes."	Via data element 8L, "Recovered Materials/Environmental Attributes."	Via data element 8L, "Recovered Materials/Environmental Attributes."
Overall Code Structure	No change. Still a 4- position code.	No change. Still a 4-position code.	No change. Still a 4- position code.
Multi-Use Code Structure	No change.	Multi-use facility codes changed from 3 digits to 2 characters.	No change.
Multi-Use Code Reference Tables	Eliminated reference tables of multi-use codes for R&D stages. Complete list of 4- digit codes is provided in the manual.	Eliminated reference tables of multi-use codes for product- based and facility-based codes. Complete list of 4- digit codes is provided in the manual.	Not applicable
Abbreviations and Formatting	Standardized	Standardized	Conformed to FSC

A. Summary of Changes to PSC Codes outline in this version of the PSC Manual

Type of Change	R&D Codes	Service Codes	Product Codes
Terminology	Align Research and Development (R&D) PSCs (codes) to OMB Budget Function.	Updated	Conformed to FSC
Clarification	Changed the code title, notes, includes, and/or excludes fields as needed.	Changed the code title, notes, includes, and/or excludes fields as needed.	Conformed to FSC
Codes Renumbered	None	None	None
Codes End-dated (October 29, 2020)	- End-dated 721 R&D PSCs (codes) being replaced by new codes.	<ul> <li>End-dated 40 IT service</li> <li>PSCs (codes) which are being replaced by new codes.</li> <li>End-dated PSC Q901</li> <li>Aseptic Housekeeping, which was renamed</li> </ul>	<ul> <li>End-dated PSC 6830</li> <li>which is being revised.</li> <li>End-dated 30 IT product</li> <li>PSCs (codes) which are</li> <li>being replaced by new</li> <li>codes.</li> </ul>
Codes Added (October 30, 2020)	- Activated 155 new R&D PSCs (codes).	<ul> <li>Activated 23 new IT service PSCs (codes).</li> <li>Activate PSC Q901 Healthcare Environmental Cleaning.</li> </ul>	<ul> <li>Activated new PSC 6835 and revise PSC 6830.</li> <li>Activated 17 new IT product PSCs (codes).</li> </ul>
Codes Added (October 30, 2021)	None	None	Activated PSC 6632 Analysis Instruments, Medical Laboratory Use

#### B. General Comments

- 1. Code Structure: The PSCs will continue to be 4-position codes, with products having a digit in the first position and services and R&D having a character in the first position. The only significant change to the content of the codes involves the multi-use facility codes. They have been changed from 3 digits to 2 characters to make more efficient use of the available positions.
- 2. Product Codes: For more information on the PSC Management Process and the roles and responsibilities of managing the PSC, please reference the PSC Standard Operating Procedures at www.acquisition.gov/PSC\_Manual.
- 3. Abbreviations and Formatting. Abbreviations were made consistent. Where code names included the hierarchy, the delimiters between levels were made to be consistent (e.g., the dash and colon in "Architect and Engineering Services- Construction: Office Buildings").
- 4. Terminology. The terminology used in the service code names was updated to use modern terms. For example, "Automated Data Processing" (ADP) was updated to "Information Technology" (IT).
- 5. PSC Category Management Alignment: Governmentwide Category Management optimized category taxonomy for the 10 "Common Spend" categories has been developed, researched, analyzed, and negotiated through the Category Management team, and OMB/OFPP approved the application to Governmentwide Category Management (GWCM). The GWCM category taxonomy should be applied when calculating fulfillment of FPDS-NG based targets for the Presidents' Management Agenda. Please refer to the Government-Wide Category Management Taxonomy for application to the Government-Wide Category Management Program,

https://hallways.cap.gsa.gov/app/#/gateway/category-management/10892/product-service-code-psc-rebaseline.

- C. Research and Development Code Summary
  - 1. See "Section A Research and Development Codes" below for the new definitions for the stages attributed to R&D codes.
  - 2. One Hundred Fifty-Five (155) Product Service Codes (PSCs) were added. These new R&D codes have a scheme aligned to OMB Budget Function, and will be activated October 30, 2020.
  - 3. Seven Hundred twenty-One (721) R&D PSCs are being end-dated on October 29, 2020 by new R&D codes starting with "A".
  - 4. R&D services may or may not have environmental attributes.
- D. Services Code Summary
  - 1. End-dated PSC Q901 Aseptic Housekeeping Services, which was renamed to PSC Q901 Healthcare Environmental Cleaning.
  - 2. Activated 23 new IT service PSCs (codes) and 17 new IT product PSCs (codes). These new IT codes have a new schema. End-dated 40 IT service PSCs (codes) and 30 IT product PSCs (codes), which are being replaced by new codes. The new schema for the IT PSCs supports OMB Circular A-11 Section 55 IT Investments by creating a methodology that allows agencies to capture and report more granular cost data, in alignment with the IT Capital Planning Guidance document as specified with the A-11.

As mentioned above, it can be difficult to determine whether a service has environmental attributes. GSA will update this manual with additional guidance as soon as it becomes available. The reference tables of multi-use codes for product-based and facility-based codes have been eliminated. Instead, the complete list of 4-digit codes is provided in the manual.

- E. Product Code Summary
  - 1. One PSC was end-dated--PSC 6830 which was revised.
  - 2. Three PCSs were activated-- new PSC 6835 and revised PSC 6830 and new PSC 6632.
- VI. Reports

Ad hoc reports may be created for any FPDS data. The Ad Hoc Reports Manual is available at **https://www.fpds.gov**. The Ad Hoc Reports Manual is listed under the Training Tab on the site.

The ezSearch tool provides the ability to search for contracts based on free text. All contracts searched are in Final status. Any DoD contract that is less than 90 days old will not be included in the search. For specific directions on the use of ezSearch, see the help material at the following link: https://www.fpds.gov/help/index.jsp.

VII. Change Control Procedures for Product and Service Codes

Please reference the Product Service Codes (PSCs) Management Standard Operating Procedures (SOP) at <u>https://www.acquisition.gov/PSC\_Manual\_</u>to obtain the information on the administration and management of the Product Service Codes (PSCs) to ensure the accurate reporting of Federal spending data related to procurements. If you have any questions on the PSC change management process, please email PSC-Codes@gsa.gov.

- VIII. Frequently Asked Questions
  - What changed?

The PSC Manual was updated on 10/30/2021 to reflect the following changes:

- 1. Activate PSC 6632 Analysis Instruments, Medical Laboratory Use
- 2. No other PSCs changes were made.
- How do I select product/service codes?

For a given contract action, the product or service code should be selected based on the predominant product or service that is being purchased.

• Why is it important to collect codes accurately?

These codes are used to gather data that forms the basis of legally-mandated reports. Policy and acquisition decisions made by Government and private sector executives may be informed by the data captured in and reported from FPDS.

• Why are we collecting environmental attributes?

The purchase of certain environmentally friendly products and services must be reported per statute and executive order. The central collection of certain data through FPDS will minimize reporting burden on agencies.

• How do I determine if a service has environmental attributes

Determining the environmental attributes associated with acquisition of services presents challenges. Many service acquisitions tend to be predominantly labor-based, which in itself does not have environmental attributes. However, in accomplishing the objectives of the services contract, environmental attributes may apply and it is important to provide agencies both the flexibility and information to make such decisions. GSA will update this manual with additional guidance as soon as it becomes available.

• How are environmental attributes captured in FPDS?

Environmental attributes are entered in data element 8L, "Recovered Materials/Environmental Attributes." The element can capture various combinations of RCRA, energy efficient, biobased, and environmentally preferable attributes.

Section A Research and Development Codes

#### **Research and Development**

- If the contract action is for research and experimental development (R&D) services, report an R&D code.
- The Office of Management and Budget defines R&D as (see Circular A-11, Section 84, Schedule C):
  - Research and experimental development activities are defined as creative and systematic work undertaken in order to increase the stock of knowledge —including knowledge of people, culture, and society—and to devise new applications using available knowledge.
  - R&D must have each of 5 characteristics: novel; creative; uncertain; systematic; and transferable and/or reproducible.
- Do not assign an R&D code to products purchased in support of research and development work; such products shall be coded using the appropriate PSC product code.
- The R&D code is composed of two alphabetic and two numeric digits. The first digit is always the letter "A" to identify R&D, the second digit is alphabetic "A to Z" to identify the major area, the third digit is numeric 1 to 6 to identify a sub-area within a major area, and the fourth digit is numeric 1 to 5, to identify the appropriate stage of R&D shown below.

#### Codes for Stages of R&D (4th Position)—Code Meaning

- (1) Basic Research
- (2) Applied Research
- (3) Experimental Development
- (4) Administrative Expenses for R&D
- (5) Expenses for R&D Facilities and Major Equipment

Procurement personnel responsible for R&D actions shall obtain sufficient information from requisitioning personnel to permit accurate classification. When completing this item, the precise R&D Service being purchased shall be coded.

Example: A contract for research on air pollution by aircraft shall be shown under "Natural Resources and Environment (AH4\*)" for "Pollution control and abatement," and not under Aerospace Research.

#### Definitions of stages of R&D

- 1. **Basic research**. Experimental or theoretical work undertaken primarily to acquire new knowledge of the underlying foundations of phenomena and observable facts. Basic research may include activities with broad or general applications in mind, such as the study of how plant genomes change, but should exclude research directed towards a specific application or requirement, such as the optimization of the genome of a specific crop species.
- 2. <u>Applied research</u>. Original investigation undertaken in order to acquire knowledge. Applied research is, however, directed primarily towards a specific practical aim or objective.
- 3. <u>Experimental development</u>. Creative and systematic work, drawing on knowledge gained from research and practical experience, which is directed at producing new products or processes or improving existing products or processes. Like research, experimental development will result in gaining additional knowledge.

For reporting experimental development activities include the following:

- The production of materials, devices, and systems or methods, including the design, construction and testing of experimental prototypes.
- Technology demonstration, in cases where a system of components is being demonstrated at scale for the first time, and it is realistic to expect additional refinements to the design (feedback R&D) following the demonstration. However, not all activities that are defined as "technology demonstrations" are R&D.

#### Exclude:

- User demonstrations where the costs and benefits of a system are being validated for a specific use case. This includes low-rate initial production activities.
- Pre-production development, which is defined as non-experimental work on a product or system before it goes into full production, including activities such as tooling, and development of production facilities. For example, exclude activities and programs that are categorized as "Operational Systems Development" in the Department of Defense's budget activity structure. Activities and programs of this type should generally be reported as investments in other major equipment.
- 4. <u>Administrative expenses for R&D</u>. Expenses for R&D, such as the operating costs of research facilities and equipment and other overhead costs.
- 5. <u>Expenses for R&D Facilities and Major Equipment</u>: Expenses for the purchase, construction, manufacture, rehabilitation, or major improvement of physical assets that are necessary for the execution of an R&D program. Expenses for major moveable R&D equipment include acquisition, design, or production of major movable equipment for use in R&D activities.

Obligations for R&D facilities and major equipment are treated as a stage of R&D. For reporting R&D Facilities and Major Equipment, include the following:

- Construction of facilities that are necessary for the execution of an R&D program. This may include land, major fixed equipment, and supporting infrastructure such as a sewer line, or housing at a remote location. Many laboratory buildings will include a mixture of R&D facilities and office space. The fraction of the building directly related to the conduct of R&D may be calculated as a percentage of the building's total square footage.
- Acquisition, design, or production of major movable equipment, such as mass spectrometers, research vessels, DNA sequencers, and other movable major instruments for use in R&D activities. Programs of \$1 million or more that are devoted to the purchase or construction of R&D major equipment (see OMB Circular A-11, Section 84.3(a)).

## Exclude:

- Construction of other facilities, such as office space
- Minor Equipment purchases, such as personal computers, standard microscopes, and simple spectrometers. This should be reported using a product PSC code.

# **R&D** Services Major Areas

Category AA – Agriculture R&D Services
Category AB – Community and Regional Development R&D Services 11
Category AC – National Defense R&D Services 11
Category AF – Education, Training, Employment, and Social Services R&D Services 12
Category AG – Energy R&D Services 12
Category AH – Natural Resources and Environment R&D Services
Category AJ – General Science and Technology R&D Services
Category AK – Commerce and Housing Credit R&D Services
Category AL – Income Security R&D Services
Category AM – International Affairs R&D Services 15
Category AN – Health R&D Services 15
Category AR – Space R&D Services 16
Category AS – Transportation R&D Services 16

# AA – Agriculture R&D Services

PSC Code	PSC Description
AA11	Agriculture R&D Services; Agricultural research and services; Basic Research
AA12	Agriculture R&D Services; Agricultural research and services; Applied Research
AA13	Agriculture R&D Services; Agricultural research and services; Experimental Development
AA14	Agriculture R&D Services; Agricultural research and services; R&D Administrative Expenses
AA15	Agriculture R&D SVCS; Agricultural Research & SVCS; R&D Facilities & MAJ EQUIP

# AB – Community and Regional Development R&D Services

PSC Code	PSC Description
AB11	Community and Regional Development R&D Services; Community development; Basic Research
AB12	Community and Regional Development R&D Services; Community development; Applied Research
AB13	Community and Regional Development R&D Services; Community development; Experimental Development
AB14	Community and Regional Development R&D Services; Community development; R&D Administrative Expenses
AB15	Community and Regional Development R&D SVCS; Community development; R&D Facilities & MAJ EQUIP
AB21	Community and Regional Development R&D Services; Area and regional development; Basic Research
AB22	Community and Regional Development R&D Services; Area and regional development; Applied Research
AB23	Community and Regional Development R&D SVCS; Area & regional development; Experimental Development
AB24	Community and Regional Development R&D SVCS;Area and regional development; R&D Administrative Expenses
AB25	Community and Regional Development R&D SVCS; Area and regional development; R&D Facilities & MAJ EQUIP

# AC – National Defense R&D Services

PSC Code	PSC Description
AC11	National Defense R&D Services; Department of Defense - Military; Basic Research
AC12	National Defense R&D Services; Department of Defense - Military; Applied Research
AC13	National Defense R&D Services; Department of Defense - Military; Experimental Development
AC14	National Defense R&D Services; Department of Defense - Military; R&D Administrative Expenses
AC15	National Defense R&D SVCS; Department of Defense - Military; R&D Facilities & Maj Equip
AC21	National Defense R&D Services; Atomic energy defense activities; Basic Research
AC22	National Defense R&D Services; Atomic energy defense activities; Applied Research
AC23	National Defense R&D Services; Atomic energy defense activities; Experimental Development
AC24	National Defense R&D Services; Atomic energy defense activities; R&D Administrative Expenses

PSC Code	PSC Description
AC25	National Defense R&D SVCS; Atomic energy defense activities; R&D Facilities and Maj Equip
AC31	National Defense R&D Services; Defense-related activities; Basic Research
AC32	National Defense R&D Services; Defense-related activities; Applied Research
AC33	National Defense R&D Services; Defense-related activities; Experimental Development
AC34	National Defense R&D Services; Defense-related activities; R&D Administrative Expenses
AC35	National Defense R&D SVCS; Defense-related activities; R&D Facilities and Maj Equip

# AF – Education, Training, Employment, and Social Services R&D Services

PSC Code	PSC Description
AF11	Education, Training, Employment, & Social SVCS R&D SVCS; Education SVCS R&D Basic Research
AF12	Education, Training, Employment, & Social SVCS R&D SVCS; Education SVCS R&D Applied Research
AF13	Education, Training, Employment, & Social SVCS R&D SVCS; Educ SVCS R&D Experimental Development
AF14	Education, Training, Employment, & Social SVCS R&D SVCS; Educ SVCS R&D R&D Administrative Expenses
AF15	Education, Training, Employment, & Social SVCS R&D SVCS; Educ SVCS R&D R&D Facilities & Maj Equip
AF21	Education, Training, Employment, & Social SVCS R&D SVCS; Training & Labor R&D Basic Research
AF22	Education, Training, Employment, & Social SVCS R&D SVCS; Training & Labor R&D Applied Research
AF23	Education, Training, Employment, & Social SVCS R&D Training & Labor R&D Experimental Development
AF24	Education, Training, Employment, & Social SVCS R&D SVCS; Training & Labor R&D R&D Admin Expenses
AF25	Education, Training, Employment & Social SVCS R&D Training & Labor R&D R&D Facilities & Maj Equip
AF31	Education, Training, Employment, & Social SVCS R&D SVCS; Social SVCS R&D Basic Research
AF32	Education, Training, Employment, & Social SVCS R&D SVCS; Social SVCS R&D Applied Research
AF33	Education, Training, Employment, & Social SVCS R&D SVCS; Social SVCS R&D Experimental Development
AF34	Education, Training, Employment & Social SVCS R&D SVCS; Social SVCS R&D R&D Administrative Expenses
AF35	Education, Training, Employment & Social SVCS R&D SVCS; Social SVCS R&D R&D Facilities & Maj Equip

# AG – Energy R&D Services

PSC Code	PSC Description
AG11	Energy R&D Services; Energy Supply; Basic Research
AG12	Energy R&D Services; Energy Supply; Applied Research

PSC Code	PSC Description
AG13	Energy R&D Services; Energy Supply; Experimental Development
AG14	Energy R&D Services; Energy Supply; R&D Administrative Expenses
AG15	Energy R&D Services; Energy Supply; Expenses for R&D Facilities and Major Equipment
AG21	Energy R&D Services; Energy Conservation; Basic Research
AG22	Energy R&D Services; Energy Conservation; Applied Research
AG23	Energy R&D Services; Energy Conservation; Experimental Development
AG24	Energy R&D Services; Energy Conservation; R&D Administrative Expenses
AG25	Energy R&D Services; Energy Conservation; Expenses for R&D Facilities and Major Equipment
AG31	Energy R&D Services; Emergency Energy Preparedness; Basic Research
AG32	Energy R&D Services; Emergency Energy Preparedness; Applied Research
AG33	Energy R&D Services; Emergency Energy Preparedness; Experimental Development
AG34	Energy R&D Services; Emergency Energy Preparedness; R&D Administrative Expenses
AG35	Energy R&D Services; Emergency Energy Preparedness; Expenses for R&D Facilities and Major Equipment
AG41	Energy R&D Services; Energy Information, Policy and regulation; Basic Research
AG42	Energy R&D Services; Energy Information, Policy and regulation; Applied Research
AG43	Energy R&D Services; Energy Information, Policy and regulation; Experimental Development
AG44	Energy R&D Services; Energy Information, Policy and regulation; R&D Administrative Expenses
AG45	Energy R&D SVCS; Energy Information, Policy & Regulation; R&D Facilities & Maj Equip

#### AH – Natural Resources and Environment R&D Services

PSC Code	PSC Description
AH11	Natural Resources and Environment R&D Services; Water Resources; Basic Research
AH12	Natural Resources and Environment R&D Services; Water Resources; Applied Research
AH13	Natural Resources and Environment R&D Services; Water Resources; Experimental Development
AH14	Natural Resources and Environment R&D Services; Water Resources; R&D Administrative Expenses
AH15	Natural Resources & Environment R&D SVCS; Water Resources; R&D Facilities & Maj Equip
AH21	Natural Resources and Environment R&D Services; Conservation and land management; Basic Research
AH22	Natural Resources and Environment R&D Services; Conservation and land management; Applied Research
AH23	Natural Resources & Environment R&D SVCS; Conservation & Land Management; Experimental Development
AH24	Natural Resources & Environment R&D SVCS; Conservation & Land Mgmt; R&D Administrative Expenses
AH25	Natural Resources & Environment R&D SVCS; Conservation & Land Mgmt; R&D Facilities & Maj Equip
AH31	Natural Resources and Environment R&D Services; Recreational resources; Basic Research
AH32	Natural Resources and Environment R&D Services; Recreational resources; Applied Research

PSC Code	PSC Description
AH33	Natural Resources and Environment R&D Services; Recreational resources; Experimental Development
AH34	Natural Resources and Environment R&D Services; Recreational resources; R&D Administrative Expenses
AH35	Natural Resources & Environment R&D SVCS; Recreational Resources; R&D Facilities & Maj Equip
AH41	Natural Resources and Environment R&D Services; Pollution control and abatement; Basic Research
AH42	Natural Resources and Environment R&D Services; Pollution control and abatement; Applied Research
AH43	Natural Resources & Environment R&D SVCS; Pollution Control & Abatement; Experimental Development
AH44	Natural Resources & Environment R&D SVCS; Pollution Control & Abatement; R&D Administrative Expenses
AH45	Natural Resources & Environment R&D SVCS; Pollution Control & Abatement; R&D Facilities & Maj Equip
AH51	Natural Resources and Environment R&D Services; Other natural resources; Basic Research
AH52	Natural Resources and Environment R&D Services; Other natural resources; Applied Research
AH53	Natural Resources and Environment R&D Services; Other natural resources; Experimental Development
AH54	Natural Resources & Environment R&D SVCS; Other Natural Resources; R&D Administrative Expenses
AH55	Natural Resources & Environment R&D SVCS; Other Natural Resources; R&D Facilities & Maj Equip

# AJ – General Science and Technology R&D Services

PSC Code	PSC Description
AJ11	General Science and Technology R&D Services; General science and technology; Basic Research
AJ12	General Science and Technology R&D Services; General science and technology; Applied Research
AJ13	General Science & Technology R&D SVCS; General Science & Technology; Experimental Development
AJ14	General Science and Technology R&D Services; General science and technology; R&D Administrative Expenses
AJ15	General Science & Technology R&D SVCS; General Science & Technology; R&D Facilities & Maj Equip

# AK – Commerce and Housing Credit R&D Services

PSC Code	PSC Description
AK11	Commerce and Housing Credit R&D Services; Commerce and Housing Credit; Basic Research
AK12	Commerce and Housing Credit R&D Services; Commerce and Housing Credit; Applied Research
AK13	Commerce and Housing Credit R&D Services; Commerce and Housing Credit; Experimental Development
AK14	General Science & Technology R&D SVCS; General Science & Technology; R&D Administrative Expenses
AK15	Commerce & Housing Credit R&D SVCS; Commerce & Housing Credit; R&D Facilities & Maj Equip

# AL – Income Security R&D Services

PSC Code	PSC Description
AL11	Income Security R&D Services; Income Security; Basic Research
AL12	Income Security R&D Services; Income Security; Applied Research
AL13	Income Security R&D Services; Income Security; Experimental Development
AL14	Income Security R&D Services; Income Security; R&D Administrative Expenses
AL15	Income Security R&D Services; Income Security; Expenses for R&D Facilities and Major Equipment

#### AM – International Affairs R&D Services

PSC Code	PSC Description
AM11	International Affairs R&D Services; International Affairs; Basic Research
AM12	International Affairs R&D Services; International Affairs; Applied Research
AM13	International Affairs R&D Services; International Affairs; Experimental Development
AM14	International Affairs R&D Services; International Affairs; R&D Administrative Expenses
AM15	International Affairs R&D SVCS; International Affairs; R&D Facilities & Maj Equip

## AN – Health R&D Services

PSC Code	PSC Description
AN11	Health R&D Services; Health care services; Basic Research
AN12	Health R&D Services; Health care services; Applied Research
AN13	Health R&D Services; Health care services; Experimental Development
AN14	Health R&D Services; Health care services; R&D Administrative Expenses
AN15	Health R&D Services; Health care services; Expenses for R&D Facilities and Major Equipment
AN21	Health R&D Services; Health research and training; Basic Research
AN22	Health R&D Services; Health research and training; Applied Research
AN23	Health R&D Services; Health research and training; Experimental Development
AN24	Health R&D Services; Health research and training; R&D Administrative Expenses
AN25	Health R&D Services; Health research and training; Expenses for R&D Facilities and Major Equipment
AN31	Health R&D Services; Consumer and occupational health and safety; Basic Research
AN32	Health R&D Services; Consumer and occupational health and safety; Applied Research
AN33	Health R&D Services; Consumer and occupational health and safety; Experimental Development
AN34	Health R&D Services; Consumer and occupational health and safety; R&D Administrative Expenses
AN35	Health R&D SVCS; Consumer & Occupational Health & Safety; R&D Facilities & Maj Equip

PSC Code	PSC Description
AN41	Health R&D Services; Health Care - Other; Basic Research
AN42	Health R&D Services; Health Care - Other; Applied Research
AN43	Health R&D Services; Health Care - Other; Experimental Development
AN44	Health R&D Services; Health Care - Other; R&D Administrative Expenses
AN45	Health R&D Services; Health Care - Other; Expenses for R&D Facilities and Major Equipment

# AR – Space R&D Services

PSC Code	PSC Description
AR11	Space R&D Services; Space flight, research and supporting activities; Basic Research
AR12	Space R&D Services; Space flight, research and supporting activities; Applied Research
AR13	Space R&D Services; Space flight, research and supporting activities; Experimental Development
AR14	Space R&D Services; Space flight, research and supporting activities; R&D Administrative Expenses
AR15	Space R&D SVCS; Space Flight, Research & Supporting Activities; R&D Facilities & Maj Equip

# AS – Transportation R&D Services

PSC Code	PSC Description
AS11	Transportation R&D Services; Surface transportation, public transit, and rail; Basic Research
AS12	Transportation R&D Services; Surface transportation, public transit, and rail; Applied Research
AS13	Transportation R&D SVCS; Surface Transportation, Public Transit, & Rail; Experimental Development
AS14	Transportation R&D SVCS; Surface Transportation, Public Transit, & Rail; R&D Administrative Expenses
AS15	Transportation R&D SVCS; Surface Transportation, Public Transit, & Rail; R&D Facilities & Maj Equip
AS21	Transportation R&D Services; Aerospace Research; Basic Research
AS22	Transportation R&D Services; Aerospace Research; Applied Research
AS23	Transportation R&D Services; Aerospace Research; Experimental Development
AS24	Transportation R&D Services; Aerospace Research; R&D Administrative Expenses
AS25	Transportation R&D Services; Aerospace Research; Expenses for R&D Facilities and Major Equipment
AS31	Transportation R&D Services; Water Transportation; Basic Research
AS32	Transportation R&D Services; Water Transportation; Applied Research
AS33	Transportation R&D Services; Water Transportation; Experimental Development
AS34	Transportation R&D Services; Water Transportation; R&D Administrative Expenses
AS35	Transportation R&D Services; Water Transportation; Expenses for R&D Facilities and Major Equipment
AS41	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-Functional Transportation; Basic Research
AS42	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-Functional Transportation; Applied Research

PSC Code	PSC Description
AS43	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-Functional Transp; Experimental Development
AS44	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-Functional Transp; R&D Administrative Expenses
AS45	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-Functional Transp; R&D Facilities & Maj Equip

Section B Service Codes

#### Information Technology Codes

There are 40 new IT PSCs to replace 68 existing IT PSCs. The proposed structure is modeled after industry best practices for IT Financial Management and IT Spending Transparency standards, including the Technology Business Management (TBM) Framework, but tailored for Federal Government acquisition needs.

The new schema for the IT PSCs supports OMB Circular A-11 Section 55 IT Investments by creating a methodology that allows agencies to capture and report more granular cost data, in alignment with the IT Capital Planning Guidance document as specified with the A-11. The 2021 Guidance document implements the final phase of adopting IT Financial Management standards requiring cost reporting by pre-defined groups of underlying technologies, referred to as "IT Towers" (Capital Planning and Guidance Document, page 8, line 132, and section 7.5 - IT Towers, page 27, lines 371-376). This proposal leverages the use of those IT Towers, which is designed to be inclusive of all IT services and products; there should be no use cases (with existing technologies) that fall outside the scope of the current standard. However, there is flexibility in the coding scheme to accommodate emerging technologies as they arrive and retire old ones as they become obsolete.

The Category 1 scheme reuses the first digit "D" to indicate IT Service Categories, and "7-" to indicate IT Product Groups.

The second digit represents the Major Area (Technology Resource/IT Tower), with digits 3 and 4 to indicate the Sub-Major area. The second digit for both D and 7 is letter-based so that it can represent each of the 10 Major Technology Resources/IT Towers; letters A through K. Note that the letter "I" is not used to avoid confusion with the number "1". This ensures that there is no possibility of conflicting with any existing "D" or "7" series number scheme as they all have numbers as their second digit. This also allows for growth in that there are another 15 letters available for new categories or new groups.

The 3rd and 4th digits allow for up to 99 Sub-Major elements using just numerals, or up to 1,296 using alphanumeric  $(36^{2})$ , to be added as new technologies emerge, which provides for a flexible and dynamic numbering system.

The coding scheme represents a compromise between acknowledging legacy systems that still need to be tracked, while embracing newer technologies like Cloud-based services.

The structure is depicted below. In this example, DA10 represents the PSC for acquiring Business Software as a Service (SaaS) via a cloud service contract (term, subscription), while the second represents a PSC for purchasing Business Software via a license agreement (perpetual).

DA10 - Application: Business Application/Application Development Software As a Service



- Technology Resource/Tower: A = Application
- Sub-Resource: 10 = Business Application/Application Development Software As a Service

7A21 - Application: Business Application Software (Perpetual License Software)

- Technology Resource/Tower: A = Application
- Sub-Resource: 21 = Business Application Software (Perpetual License Software)

# Service Codes – Top Level

Category B Special Studies/Analysis, Not R&D	21
Category C Architect and Engineering Services	22
Category D IT and Telecom - Information Technology And Telecommunications	24
Category E Purchase of Structures/Facilities	30
Category F Natural Resources Management	32
Category G Social	33
Category H Quality Control, Testing, and Inspection	34
Category J Maintenance, Repair, and Rebuilding of Equipment	47
Category K Modification of Equipment	49
Category L Technical Representative	50
Category M Operation of Structures/Facilities	52
Category N Installation of Equipment	54
Category P Salvage	58
Category Q Medical	59
Category R Support (Professional/Administrative/Management)	61
Category S Utilities and Housekeeping	64
Category T Photo/Map/Print/Publication	65
Category U Education/Training	66
Category V Transportation/Travel/Relocation	67
Category W Lease/Rental of Equipment	69
Category X Lease/Rental of Structures/Facilities	73
Category Y Construction of Structures/Facilities	76
Category Z Maintenance, Repair, Alteration of Structures/Facilities	78

# Category B Special Studies/Analysis, Not R&D

Category B5 Special Studies/Analysis

PSC	
Codes	Description
B502	Special Studies/Analysis- Air Quality
B503	Special Studies/Analysis- Archeological/Paleontological
B504	Special Studies/Analysis- Chemical/Biological
B505	Special Studies/Analysis- Cost Benefit
B506	Special Studies/Analysis- Data (Other Than Scientific)
B507	Special Studies/Analysis- Economic
B509	Special Studies/Analysis- Endangered Species: Plant/Animal
B510 B513	Special Studies/Analysis- Environmental Assessments Special Studies/Analysis- Feasibility (Non-Construction)
B515 B516	Special Studies/Analysis- Animal/Fisheries
B510 B517	Special Studies/Analysis- Geological
B518	Special Studies/Analysis- Geophysical
B519	Special Studies/Analysis- Geotechnical
B520	Special Studies/Analysis- Grazing/Range
B521	Special Studies/Analysis- Historical
B522	Special Studies/Analysis- Legal
B524	Special Studies/Analysis- Mathematical/Statistical
B525	Special Studies/Analysis- Natural Resource
B526	Special Studies/Analysis- Oceanological
B527	Special Studies/Analysis- Recreation
B528	Special Studies/Analysis- Regulatory
B529	Special Studies/Analysis- Scientific Data
B530	Special Studies/Analysis- Seismological
B532	Special Studies/Analysis- Soil
B533	Special Studies/Analysis- Water Quality
B534	Special Studies/Analysis- Wildlife
B537	Special Studies/Analysis- Medical/Health
B538	Special Studies/Analysis- Intelligence
B539	Special Studies/Analysis- Aeronautical/Space
B540	Special Studies/Analysis- Building Technology
B541	Special Studies/Analysis- Defense
B542	Special Studies/Analysis- Educational

PSC	
Codes	Description
B543	Special Studies/Analysis- Energy
B544	Special Studies/Analysis- Technology
B545	Special Studies/Analysis- Housing/Community Development
B546	Special Studies/Analysis- Security (Physical/Personal)
B547	Special Studies/Analysis- Accounting/Financial Management
B548	Special Studies/Analysis- Trade Issue
B549	Special Studies/Analysis- Foreign/National Security Policy
B550	Special Studies/Analysis- Organization/Administrative/Personnel
B551	Special Studies/Analysis- Mobilization/Preparedness
B552	Special Studies/Analysis- Manpower
B553	Special Studies/Analysis- Communications
B554	Special Studies/Analysis- Acquisition Policy/Procedures
B555	Special Studies/Analysis- Elderly/Handicapped
B599	Special Studies/Analysis- Other

# Category C Architect and Engineering Services

Category C1 Architect and Engineering- Construction

PSC	Description
Codes	
CIAA	Architect and Engineering- Construction: Office Buildings
C1AB	Architect and Engineering- Construction: Conference Space and Facilities
C1AZ	Architect and Engineering- Construction: Other Administrative Facilities and Service Buildings
C1BA	Architect and Engineering- Construction: Air Traffic Control Towers
C1BB	Architect and Engineering- Construction: Air Traffic Control Training Facilities
C1BC	Architect and Engineering- Construction: Radar and Navigational Facilities
C1BD	Architect and Engineering- Construction: Airport Runways and Taxiways
C1BE	Architect and Engineering- Construction: Airport Terminals
C1BF	Architect and Engineering- Construction: Missile System Facilities
C1BG	Architect and Engineering- Construction: Electronic and Communications Facilities
C1BZ	Architect and Engineering- Construction: Other Airfield Structures
C1CA	Architect and Engineering- Construction: Schools
C1CZ	Architect and Engineering- Construction: Other Educational Buildings
C1DA	Architect and Engineering- Construction: Hospitals and Infirmaries
C1DB	Architect and Engineering- Construction: Laboratories and Clinics
C1DZ	Architect and Engineering- Construction: Other Hospital Buildings
C1EA	Architect and Engineering- Construction: Ammunition Facilities
C1EB	Architect and Engineering- Construction: Maintenance Buildings
C1EC	Architect and Engineering- Construction: Production Buildings
C1ED	Architect and Engineering- Construction: Ship Construction and Repair Facilities
C1EE	Architect and Engineering- Construction: Tank Automotive Facilities
C1EZ	Architect and Engineering- Construction: Other Industrial Buildings

PSC	Description
Codes	Description
C1FA	Architect and Engineering- Construction: Family Housing Facilities
C1FB	Architect and Engineering- Construction: Recreational Buildings
CIFC	Architect and Engineering- Construction: Troop Housing Facilities
CIFD	Architect and Engineering- Construction: Dining Facilities
CIFE	Architect and Engineering- Construction: Religious Facilities
C1FF	Architect and Engineering- Construction: Penal Facilities
C1FZ	Architect and Engineering- Construction: Other Residential Buildings
C1GA	Architect and Engineering- Construction: Ammunition Storage Buildings
C1GB	Architect and Engineering- Construction: Food or Grain Storage Buildings
C1GC	Architect and Engineering- Construction: Fuel Storage Buildings
C1GD	Architect and Engineering- Construction: Open Storage Facilities
C1GZ	Architect and Engineering- Construction: Other Warehouse Buildings
C1HA	Architect and Engineering- Construction: Government-Owned Contractor-Operated (GOCO) R&D
	Facilities
C1HB	Architect and Engineering- Construction: Government-Owned Government-Operated (GOGO) R&D
	Facilities
C1HC	Architect and Engineering- Construction: Government-Owned Contractor-Operated (GOCO)
	Environmental Laboratories
C1HZ	Architect and Engineering- Construction: Government-Owned Government-Operated (GOGO)
	Environmental Laboratories
C1JA	Architect and Engineering- Construction: Museums and Exhibition Buildings
C1JB	Architect and Engineering- Construction: Testing and Measurement Buildings
C1JZ	Architect and Engineering- Construction: Miscellaneous Buildings
C1KA	Architect and Engineering- Construction: Dams
C1KB	Architect and Engineering- Construction: Canals
C1KC	Architect and Engineering- Construction: Mine Fire Control Facilities
C1KD	Architect and Engineering- Construction: Mine Subsidence Control Facilities
C1KE	Architect and Engineering- Construction: Surface Mine Reclamation Facilities
C1KF	Architect and Engineering- Construction: Dredging Facilities
CIKZ	Architect and Engineering- Construction: Other Conservation and Development Facilities
CILA	Architect and Engineering- Construction: Airport Service Roads
C1LB	Architect and Engineering- Construction: Highways, Roads, Streets, Bridges, and Railways
	Includes: Resurfacing
CILC	Architect and Engineering- Construction: Tunnels and Subsurface Structures
CILC	Architect and Engineering- Construction: Furniers and Substitute Structures
CIMA	Architect and Engineering- Construction: EPG Facilities - Coal
CIMB	Architect and Engineering- Construction: EPG Facilities - Gas
CIMC	Architect and Engineering- Construction: EPG Facilities - Geothermal
CIMD	Architect and Engineering- Construction: EPG Facilities - Hydro
C1ME	Architect and Engineering- Construction: EPG Facilities - Nuclear
CIME	Architect and Engineering- Construction: EPG Facilities - Petroleum
CIMG	Architect and Engineering- Construction: EPG Facilities - Solar
C1MH	Architect and Engineering- Construction: EPG Facilities - Wind
CIMZ	Architect and Engineering- Construction: EPG Facilities - Other, Including Transmission
CINA	Architect and Engineering- Construction: Fuel Supply Facilities
CINB	Architect and Engineering- Construction: Heating and Cooling Plants
CINC	Architect and Engineering- Construction: Pollution Abatement and Control Facilities
CIND	Architect and Engineering- Construction: Fondtion Academic and Control Facilities
CINE	Architect and Engineering- Construction: Water Supply Facilities
CINZ	Architect and Engineering- Construction: Other Utilities
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PSC	Description
Codes	
C1PA	Architect and Engineering- Construction: Recreational Facilities (Non-Building)
C1PB	Architect and Engineering- Construction: Exhibit Design (Non-Building)
C1PC	Architect and Engineering- Construction: Unimproved Real Property (Land)
C1PD	Architect and Engineering- Construction: Waste Treatment and Storage Facilities
C1PZ	Architect and Engineering- Construction: Other Non-Building Facilities
C1QA	Architect and Engineering- Construction: Restoration of Real Property (Public or Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

Category C2 Architect and Engineering- General

PSC	Description
Codes	
C211	Architect and Engineering- General: Landscaping, Interior Layout, and Designing
C212	Architect and Engineering- General: Engineering Drafting, Not CAD/CAM
	Excludes: CAD/CAM (PSC D313)
C213	Architect and Engineering- General: Inspection (Non-Construction)
C214	Architect and Engineering- General: Management Engineering
C215	Architect and Engineering- General: Production Engineering
	Includes: Design and Control, Building Programming
C216	Architect and Engineering- General: Marine Engineering
C219	Architect and Engineering- General: Other
C220	Architect and Engineering- General: Structural Engineering
C221	Architect and Engineering- General: Plumbing Systems
C222	Architect and Engineering- General: Electrical Systems
C223	Architect and Engineering- General: Mechanical Systems

# Category D - IT and Telecom - Information Technology and Telecommunications

Category DA - IT and Telecom - Applications

PSC	Description
Codes	
DA01	IT and Telecom – Business Application/Application Development Support Services (Labor)
	Support services for activities involved with application development and support to include analysis, design, development, coding, testing, and release packaging, as well as support of off-the-shelf Business Applications.
	Includes: User Research, Human Centered Design, Development/Security/Operations (DevSecOps), Customer Experience (UX).
	Notes: Application development for new software projects and support for existing applications.
DA10	IT and Telecom - Business Application/Application Development Software As A Service

PSC	Description
Codes	
	Support services, delivered as a service contract (SaaS or Subscription) involved with the analysis, design, development, code, test and release packaging services associated with application development projects, as well as off-the-shelf Business software.
	Includes: Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Excludes: End-user productivity software.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

Category DB - IT and Telecom – Compute

PSC Codes	Description
DB01	IT and Telecom - High Performance Computing (HPC) Support Services (Labor)
	Support services for specialized High Performance Computing (HPC) systems used in solving complex computational problems through massive concurrent use of computing resources and parallel processing techniques.
	Notes: HPC technology is applied in areas such as scientific and industrial research, product engineering and development, and complex business modeling, simulation and analysis.
DB02	IT and Telecom - Compute Support Services, Non-HPC (Labor)
	Computing support services for physical and virtual servers operating stand-alone, virtually, or in public/private cloud environments. Includes support services for traditional mainframe computers and operations running legacy operating systems.
	Excludes: Support for High Performance Computing.
DB10	IT and Telecom - Compute As A Service: Mainframe/Servers
	Computing delivered as a service in a public or private cloud environment, such as services for traditional mainframe computers and operations running Windows, Linux, converged infrastructure or UNIX operating systems.
	Includes: Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Excludes: Support for High Performance Computing.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

Category DC - IT and Telecom - Data Center

PSC Codes	Description
DC01	IT and Telecom - Data Center Support Services (Labor)

PSC Codes	Description
	Support services for data center facilities that house and protect critical IT equipment including the space, power, environment controls, racks, cabling and "smart hand" support. Includes tiered and non-tiered computer rooms, MDF/Telco closets and other facilities that house IT equipment.
DC10	IT and Telecom - Data Center As A Service
	Data center services delivered as a service contract. Offsite data center facilities using the resources provided by 3rd parties. May be part of an Infrastructure as a Service offering.
	Includes: Co-located (Colo) services, Data Center as a Service (DCaaS), and Managed Service Provider (MSP) data centers. Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

Category DD - IT and Telecom - Delivery

PSC Codes	Description
DD01	IT and Telecom - Service Delivery Support Services: ITSM, Operations Center, Project/PM (Labor)
	Support services for delivery processes including IT Service Management (ITSM), Project Program and Portfolio (PPM), and Operations Centers (NOC, GOC). ITSM processes include incident, problem and change management services as part of the ITSM program. IT Project Management includes support for agile and continuous improvement/development (CI/CD). Excludes: Tier 1 and 2 Help Desk.

Category DE - IT and Telecom - End User

PSC Codes	Description
DE01	IT and Telecom - End User: Help Desk; Tier1-2, Workspace, Print, Productivity Tools (Labor)
	Support services for end user client computing including Tier 1 and 2 help/service desk, deskside support, adds/moves/changes, workspace technical support, audio/video (A/V, VTC) conferencing, and printer support. A/V and VTC includes support services typically used in conference rooms and dedicated telepresence rooms to enable workforce communications. Printer support includes Managed Print Services (MPS) for multifunction printers (print, scan, fax, copy). Excludes: Mobile device support.
DE02	IT and Telecom - Mobile Device Support Services (Labor) Support services for mobile devices such as tablets, smart phones (iOS, Android, Windows Mobile) that support a mobile workforce accessing corporate resources. Includes mobile service management, logistics, technical support, system and configuration management services related to the devices.
DE10	IT and Telecom - End User As A Service: Help Desk; Tier 1-2, Workspace, Print, Productivity Tools

PSC Codes	Description
	Support services for end user client computing delivered as a service contract, including Tier 1 and 2 help/service desk, deskside support, adds/moves/changes, workspace technical support, audio/video (A/V, VTC) conferencing, and printer support. A/V and VTC includes support services typically used in conference rooms and dedicated telepresence rooms to enable workforce communications. Printer support includes Managed Print Services (MPS) for multifunction printers (print, scan, fax, copy). Workspace includes Desktop as a Service (DaaS) and Workspace as a Service (WaaS) delivered via public cloud or 3rd party providers. Client compute equipment provisioned by service contract. Also includes client related software accessed as a service (SaaS), used to author, create, collaborate and share documents and other content.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.
DE11	IT and Telecom - Mobile Device As A Service
	Mobility support delivered as a service (Managed Mobility Services - MMS) for mobile devices such as tablets, smart phones (iOS, Android, Windows Mobile) that support a mobile workforce accessing corporate resources.
	Includes: Mobile service management, logistics, help/service desk, technical support, system and configuration management services. Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Excludes: Cellular services; see Cloud Network as a Service.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

Category DF - IT and Telecom - IT Management

PSC Codes	Description
DF01	IT and Telecom - IT Management Support Services (Labor)
	Support services for IT Management to include Enterprise Architecture (EA), Financial Management, and Strategic Planning. EA includes services supporting business, information, application and technical architecture to drive standardization, integration and efficiency among business technology solutions. Financial Management includes services involved in the planning, budgeting, spend management and chargeback of IT expenditures and the costing of IT products and services. IT Management and Strategic Planning include senior professional and administrative support services facilitating centralized IT strategy and planning.
DF10	IT and Telecom - IT Management As A Service
	IT Management tools and services delivered as a service, by subscription, or service contract. Includes Enterprise Architecture (EA), Financial Management, and Strategic Planning. EA includes services supporting business, information, application and technical architecture to drive standardization, integration and efficiency among business technology solutions. Financial Management includes services involved in the planning, budgeting, spend management and chargeback of IT expenditures and

PSC Codes	Description
	the costing of IT products and services. IT Management and Strategic Planning include senior professional and administrative support services facilitating centralized IT strategy and planning.
	Includes: Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

Category DG - IT and Telecom - Network

PSC Codes	Description
Codes DG01	IT and Telecom - Network Support Services (Labor)
	Support services for physical and wireless networks connecting equipment within the core data centers and work areas, connecting end users to the organization's broader networks, as well as Wide Area Network equipment, hardware and software directly connecting into data centers, offices and third parties. Support services which enable or distribute voice services through on-premise equipment including PBX, VoIP, voicemail and handsets. Also provides support for transport services for data and voice network circuits and associated access facilities and services; includes dedicated and virtual data networks and internet access. Support services for external (Outside Plant) physical communications infrastructure connecting to LAN/WAN end points. Mobile infrastructure support such as cabled communication network, cellular towers, repeaters, switching systems dedicated for cellular communication.
DG10	IT and Telecom - Network As A Service
	Network services delivered as a service, by subscription, or service contract. Physical and wireless networks managed as a service connected to and from core data centers, work areas, and offices connecting end users to the organization's broader networks. Network services delivered in connection with other IaaS and PaaS services. Cloud based network management services and Software Defined Networks (SDN) accessed by service contract or subscriptions.
	Includes: Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.
DG11	IT and Telecom - Network: Telecom Access Services
	Telecom access and other usage billing services. Includes internet, cellular services, landline and telephone services. Transport services for data and voice network circuits and associated access facilities and services.
	Includes: Includes dedicated and virtual data networks, usage associated with standard telephone calls, and 800 number service. Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

# Category DH - IT and Telecom – Platform

PSC Codes	Description
DH01	IT and Telecom - Platform Support Services: Database, Mainframe, Middleware (Labor) Support services focused on local database instances, including DBAs, DBMS, and operational support.
	Also supports distributed platform, application and system integration resources enabling cross application development, communications and information sharing. Includes Mainframe database and middleware support.
DH10	IT and Telecom - Platform As A Service: Database, Mainframe, Middleware
	Platform delivered as a service for databases and middleware. A distributed platform, application and system integration resources enabling cross application development, communications and information sharing.
	Includes: Mainframe database and middleware delivered as a service. Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

# Category DJ - IT and Telecom - Security And Compliance

PSC Codes	Description
DJ01	IT and Telecom - Security And Compliance Support Services (Labor) Support services focused on supporting security policies/controls, processes, measuring compliance of relevant legal/compliance requirements, and responding to security breaches. Also provides support for IT Security systems providing Continuous Diagnostics and Mitigation (CDM) for real-time Cyber Security and protection such as vulnerability scanning, managing firewalls, intrusion prevention systems, and security information and event management (SIEM). Includes Disaster Recovery (DR) services to support DR policy, process and means, dedicated failover facilities and perform DR testing. Excludes: The implementation actions defined by Compliance policy (e.g. implementing controls like multi-factor outhertiation) are not included in the Compliance sub-tower and are not of the respective
	multi-factor authentication) are not included in the Compliance sub-tower and are part of the respective towers where the actions take place (e.g. Compute, Storage, Network, Application, End User).
DJ10	IT and Telecom - Security And Compliance As A Service Security and Compliance support delivered as a service, by subscription, or service contract. Includes support of security policies/controls, processes, measuring compliance of relevant legal/compliance requirements, and responding to security breaches. Provides support for IT Security systems providing Continuous Diagnostics and Mitigation (CDM) for real-time Cyber Security and protection such as vulnerability scanning, managing firewalls, intrusion prevention systems, and security information and event management (SIEM). Also covers Disaster Recovery (DR) services to support DR policy, process and means, dedicated failover facilities and perform DR testing. Includes: Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.

PSC Codes	Description
	Excludes: The implementation actions defined by Disaster Recovery policy (e.g. building DR servers) are not included in the Disaster & Recovery sub-tower and are part of the respective towers where the actions take place (e.g. Compute, Storage, Network).
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

Category DK - IT and Telecom – Storage

PSC	Description
Codes	
DK01	IT and Telecom - Storage Support Services (Labor)
	Support services used for 1) offline storage; archive, backup & recovery to manage data loss, data corruption, disaster recovery and compliance requirements of the distributed storage 2) Mainframe storage system services and 3) local storage such as SAN, NAS and similar technologies for the distributed compute infrastructure.
DK10	IT and Telecom – Storage As A Service
	Cloud solutions delivered as a service.
	Includes: Mainframe storage as a service. Software that is licensed for use over a defined period of time. This can also be referred to term, temporary, provisional, or short-term.
	Notes: Software as a Service, Service Contracts, Subscription based software provisioning, and device rentals are considered services.

# Category E Purchase of Structures/Facilities

Category E1 Purchase of Structures and Facilities

PSC	Description
Codes	
E1AA	Purchase of Office Buildings
E1AB	Purchase of Conference Space and Facilities
E1AZ	Purchase of Other Administrative Facilities and Service Buildings
E1BA	Purchase of Air Traffic Control Towers
E1BB	Purchase of Air Traffic Control Training Facilities
E1BC	Purchase of Radar and Navigational Facilities
E1BD	Purchase of Airport Runways and Taxiways
E1BE	Purchase of Airport Terminals
E1BF	Purchase of Missile System Facilities
E1BG	Purchase of Electronic and Communications Facilities
E1BZ	Purchase of Other Airfield Structures
E1CA	Purchase of Schools
E1CZ	Purchase of Other Educational Buildings
E1DA	Purchase of Hospitals and Infirmaries
E1DB	Purchase of Laboratories and Clinics
E1DZ	Purchase of Other Hospital Buildings

PSC	Description
Codes	Description
E1EA	Purchase of Ammunition Facilities
EIEB	Purchase of Maintenance Buildings
EIEC	Purchase of Production Buildings
EIED	Purchase of Ship Construction and Repair Facilities
EIEE	Purchase of Tank Automotive Facilities
EIEZ	Purchase of Other Industrial Buildings
EIFA	Purchase of Family Housing Facilities
E1FB	Purchase of Recreational Buildings
E1FC	Purchase of Troop Housing Facilities
E1FD	Purchase of Dining Facilities
E1FE	Purchase of Religious Facilities
E1FF	Purchase of Penal Facilities
E1FZ	Purchase of Other Residential Buildings
E1GA	Purchase of Ammunition Storage Buildings
E1GB	Purchase of Food or Grain Storage Buildings
E1GC	Purchase of Fuel Storage Buildings
E1GD	Purchase of Open Storage Facilities
E1GZ	Purchase of Other Warehouse Buildings
E1HA	Purchase of Government-Owned Contractor-Operated (GOCO) R&D Facilities
E1HB	Purchase of Government-Owned Government-Operated (GOGO) R&D Facilities
E1HC	Purchase of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
E1HZ	Purchase of Government-Owned Government-Operated (GOGO) Environmental Laboratories
E1JA	Purchase of Museums and Exhibition Buildings
E1JB	Purchase of Testing and Measurement Buildings
E1JZ	Purchase of Miscellaneous Buildings
E1KA	Purchase of Dams
E1KB	Purchase of Canals
E1KC	Purchase of Mine Fire Control Facilities
E1KD	Purchase of Mine Subsidence Control Facilities
E1KE	Purchase of Surface Mine Reclamation Facilities
E1KF	Purchase of Dredging Facilities
E1KZ	Purchase of Other Conservation and Development Facilities
EILA	Purchase of Airport Service Roads
E1LB	Purchase of Highways, Roads, Streets, Bridges, and Railways
	Includes: Desurfacing
E1LC	Includes: Resurfacing Purchase of Tunnels and Subsurface Structures
EILC	Purchase of Parking Facilities
EIMA	Purchase of EPG Facilities - Coal
E1MA E1MB	Purchase of EPG Facilities - Gas
E1MC	Purchase of EPG Facilities - Geothermal
E1MD	Purchase of EPG Facilities - Hydro
E1ME	Purchase of EPG Facilities - Nuclear
E1MF	Purchase of EPG Facilities - Petroleum
E1MG	Purchase of EPG Facilities - Solar
E1MH	Purchase of EPG Facilities - Wind
E1MZ	Purchase of EPG Facilities - Other, Including Transmission
EINA	Purchase of Fuel Supply Facilities
EINB	Purchase of Heating and Cooling Plants
EINC	Purchase of Pollution Abatement and Control Facilities
E1ND	Purchase of Sewage and Waste Facilities

PSC	Description
Codes	
E1NE	Purchase of Water Supply Facilities
E1NZ	Purchase of Other Utilities
E1PA	Purchase of Recreational Facilities (Non-Building)
E1PB	Purchase of Exhibit Design (Non-Building)
E1PC	Purchase of Unimproved Real Property (Land)
E1PD	Purchase of Waste Treatment and Storage Facilities
E1PZ	Purchase of Other Non-Building Facilities
E1QA	Purchase of Restoration of Real Property (Public or Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

# Category F Natural Resources Management

Category F0 Natural Resources and Conservation

PSC	Description
Codes	
F001	Natural Resources/Conservation- Aerial Fertilization/Spraying
F002	Natural Resources/Conservation- Aerial Seeding
F003	Natural Resources/Conservation- Forest-Range Fire Suppression/Presuppression
F004	Natural Resources/Conservation- Forest/Range Fire Rehabilitation (Non-Construction)
F005	Natural Resources/Conservation- Forest Tree Planting
F006	Natural Resources/Conservation- Land Treatment Practices
	Includes: Plowing, Clearing, Erosion Control
	houdes. Thowing, creating, chosion control
	Excludes: Survey Line Clearing (PSC F012), Tree Thinning (PSC F014)
F007	Natural Resources/Conservation- Range Seeding (Ground Equipment)
F008	Natural Resources/Conservation- Recreation Site Maintenance (Non-Construction)
F009	Natural Resources/Conservation- Seed Collection/Production
F010	Natural Resources/Conservation- Seedling Production/Transplanting
F011	Natural Resources/Conservation- Surface Mining Reclamation (Non-Construction)
F012	Natural Resources/Conservation- Survey Line Clearing
	Excludes: Land Clearing Other Than for Survey Line (PSC F006)
F013	Natural Resources/Conservation- Tree Breeding
F013	Natural Resources/Conservation- Tree Thinning
F014	Natural Resources/Conservation- Well Drilling/Exploratory
F015	Natural Resources/Conservation- Wildhorse/Burro Control
F018	Natural Resources/Conservation- Other Forest/Range Improvements (Non-Construction)
F019	Natural Resources/Conservation- Other Wildlife Management
F020	Natural Resources/Conservation-Fisheries Resources Management
F021	Natural Resources/Conservation-Site Preparation
F022	Natural Resources/Conservation- Fish Hatchery
F099	Natural Resources/Conservation- Other
- 0//	

# Category F1 Environmental Systems Protection

DCC	Description
PSC	Description
Codes	
F101	Environmental Systems Protection- Air Quality Support
F102	Includes: Industrial Investigation Surveys and Technical Support Related to Air Pollution
F103	Environmental Systems Protection- Water Quality Support
	Includes: Industrial Investigation Surveys and Technical Support Related to Water Pollution
F105	Environmental Systems Protection- Pesticides Support
F107	Environmental Systems Protection- Toxic and Hazardous Substance Analysis
F107	Environmental Systems Protection- Force and Hazardous Substance Analysis
1100	Environmental Systems Protection- Environmental Remediation
	Includes: Toxic and Hazardous Substance Removal, Cleanup, and Disposal; Asbestos and Lead
	Abatement
	Excludes: Remediation of Oil Spills (PSC F112)
F109	Environmental Systems Protection- Leaking Underground Storage Tank Support
F110	Environmental Systems Protection- Development of Environmental Impact Statements and
	Assessments, Technical Analysis and Environmental Audits
F111	Environmental Systems Protection- Multiple Pollutant Support
	Includes: Industrial Investigation Surveys and Technical Support Related to Multiple Pollutants
F112	Environmental Systems Protection- Oil Spill Response
	Includes: Cleanup, Removal, Disposal and Operational Support
F113	Environmental Systems Protection- Wetlands Conservation and Support
F114	Environmental Systems Protection- Environmental Licensing and Permitting
	Includes: Licensing and Permitting Services for Energy, Mining, Geological, Geophysical, and
F115	Hazardous Waste Management Environmental Systems Protection- Environmental Consulting and Legal Support
F115	Environmental Systems Frotection- Environmental Consulting and Legal Support
	Includes: Litigation and Legal Analysis Related to Environmental Issues
	nerudes. Engation and Eegal Analysis Related to Environmental issues

# Category F9 Natural Resources - Other Services

PSC	Description	
Codes		
F999	Other Environmental Services	

# Category G Social

# Category G0 Social

PSC	Description
Codes	
G001	Social- Care of Remains and/or Funeral
G002	Social- Chaplain
G003	Social- Recreational

PSC	Description
Codes	
G004	Social- Social Rehabilitation
G005	Social- Geriatric
G006	Social- Government Life Insurance Programs
G007	Social- Government Health Insurance Programs
G008	Social- Government Insurance Programs: Other
G009	Social- Non-Government Insurance Programs
G010	Social- Direct Aid to Tribal Governments (Pl 93-638)
G099	Social- Other

### Category H Quality Control, Testing, and Inspection

Category H1 Quality Control

PSC	Description
Codes	
H110	Quality Control- Weapons
H111	Quality Control- Nuclear Ordnance
H112	Quality Control- Fire Control Equipment
H113	Quality Control- Ammunition and Explosives
H114	Quality Control- Guided Missiles
H115	Quality Control- Aircraft and Airframe Structural Components
H116	Quality Control- Aircraft Components and Accessories
H117	Quality Control- Aircraft Launching, Landing, and Ground Handling Equipment
H118	Quality Control- Space Vehicles
H119	Quality Control- Ships, Small Craft, Pontoons, and Floating Docks
H120	Quality Control- Ship and Marine Equipment
H122	Quality Control- Railway Equipment
H123	Quality Control- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
H124	Quality Control- Tractors
H125	Quality Control- Vehicular Equipment Components
H126	Quality Control- Tires and Tubes
H128	Quality Control- Engines, Turbines, and Components
H129	Quality Control- Engine Accessories
H130	Quality Control- Mechanical Power Transmission Equipment
H131	Quality Control- Bearings
H132	Quality Control- Woodworking Machinery and Equipment
H134	Quality Control- Metalworking Machinery
H135	Quality Control- Service and Trade Equipment
H136	Quality Control- Special Industry Machinery
H137	Quality Control- Agricultural Machinery and Equipment
H138	Quality Control- Construction, Mining, Excavating, and Highway Maintenance Equipment
H139	Quality Control- Materials Handling Equipment
H140	Quality Control- Rope, Cable, Chain, and Fittings
H141	Quality Control- Refrigeration, Air Conditioning, and Air Circulating Equipment
H142	Quality Control- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
H143	Quality Control- Pumps and Compressors
H144	Quality Control- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
H145	Quality Control- Plumbing, Heating, and Waste Disposal Equipment
H146	Quality Control- Water Purification and Sewage Treatment Equipment

PSC	Description
Codes	Description
H147	Quality Control- Pipe, Tubing, Hose, and Fittings
H148	Quality Control- Valves
H149	Quality Control- Maintenance and Repair Shop Equipment
H151	Quality Control- Hand Tools
H151 H152	Quality Control- Measuring Tools
H153	Quality Control- Hardware and Abrasives
H154	Quality Control- Prefabricated Structures and Scaffolding
H155	Quality Control- Lumber, Millwork, Plywood, and Veneer
H156	Quality Control- Construction and Building Materials
H158	Quality Control- Communication, Detection, and Coherent Radiation Equipment
H159	Quality Control- Electrical and Electronic Equipment Components
H160	Quality Control- Fiber Optics Materials, Components, Assemblies, and Accessories
H161	Quality Control- Electric Wire and Power Distribution Equipment
H162	Quality Control- Lighting Fixtures and Lamps
H163	Quality Control- Alarm, Signal, and Security Detection Systems
H165	Quality Control- Medical, Dental, and Veterinary Equipment and Supplies
H166	Quality Control- Instruments and Laboratory Equipment
H167	Quality Control- Photographic Equipment
H168	Quality Control- Chemicals and Chemical Products
H169	Quality Control- Training Aids and Devices
H171	Quality Control- Furniture
H172	Quality Control- Household and Commercial Furnishings and Appliances
H173	Quality Control- Food Preparation and Serving Equipment
H174	Quality Control- Office Machines, Text Processing Systems, and Visible Record Equipment
H175	Quality Control- Office Supplies and Devices
H176	Quality Control- Books, Maps, and Other Publications
H177	Quality Control- Musical Instruments, Phonographs, and Home Type Radios
H178	Quality Control- Recreational and Athletic Equipment
H179	Quality Control- Cleaning Equipment and Supplies
H180	Quality Control- Brushes, Paints, Sealers, and Adhesives
H181	Quality Control- Containers, Packaging, and Packing Supplies
H183	Quality Control- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
H184 H185	Quality Control- Clothing, Individual Equipment, and Insignia Quality Control- Toiletries
H185	Quality Control- Agricultural Supplies
H187	Quality Control- Live Animals
H189	Quality Control- Subsistence
H191	Quality Control- Fuels, Lubricants, Oils, and Waxes
H191 H193	Quality Control- Nonmetallic Fabricated Materials
H195	Quality Control- Nonmetallic Crude Materials
H194 H195	Quality Control- Metal Bars, Sheets, and Shapes
H196	Quality Control- Ores, Minerals, and Their Primary Products
H199	Quality Control- Miscellaneous
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Category H2 Equipment and Materials Testing

PSC	Description
Codes	
H210	Equipment and Materials Testing- Weapons
H211	Equipment and Materials Testing- Nuclear Ordnance

PSC         Description           Codes         Equipment and Materials Testing- Fire Control Equipment           1211         Equipment and Materials Testing- Guided Missiles           1214         Equipment and Materials Testing- Aircraft Components and Accessories           1216         Equipment and Materials Testing- Aircraft Components and Accessories           1217         Equipment and Materials Testing- Space Vehicles           1218         Equipment and Materials Testing- Space Vehicles           1220         Equipment and Materials Testing- Space Vehicles           1221         Equipment and Materials Testing- Space Vehicles           1222         Equipment and Materials Testing- Tractors           1223         Equipment and Materials Testing- Tractors           1224         Equipment and Materials Testing- Fragues, Turbines, and Components           1225         Equipment and Materials Testing- Engines, Turbines, and Components           1226         Equipment and Materials Testing- Stream and Tubes           1227         Equipment and Materials Testing- Stream and Tubes           1228         Equipment and Materials Testing- Stream and Tube faqipment           1229         Equipment and Materials Testing- Service and Trade Equipment           1230         Equipment and Materials Testing- Service and Trade Equipment           1231         Equipment a		
H212       Equipment and Materials Testing- Fire Control Equipment         H213       Equipment and Materials Testing- Guided Missiles         H214       Equipment and Materials Testing- Aircraft and Airframe Structural Components         H215       Equipment and Materials Testing- Aircraft Components and Accessories         H216       Equipment and Materials Testing- Aircraft Components and Accessories         H217       Equipment and Materials Testing- Ships, Small Craft, Pontoons, and Floating Docks         H220       Equipment and Materials Testing- Ships and Marine Equipment         H222       Equipment and Materials Testing- Cround Effect Vehicles, Motor Vehicles, Trailers, and Cycles         H224       Equipment and Materials Testing- Traines and Tubes         H225       Equipment and Materials Testing- Figure Accessories         H226       Equipment and Materials Testing- Segue and Transmission Equipment         H231       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H232       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H233       Equipment and Materials Testing- Secie and Trade Equipment         H234       Equipment and Materials Testing- Secie and Trade Equipment         H234       Equipment and Materials Testing- Construction, Mining, Eccavating, and Highway Maintenance         H234       Equipment and Materials Testing- Represors	PSC	Description
1213       Equipment and Materials Testing- Ammunition and Explosives         1214       Equipment and Materials Testing- Aircraft and Airframe Structural Components         1215       Equipment and Materials Testing- Aircraft Components and Accessories         1216       Equipment and Materials Testing- Ships, Small Craft, Pontoons, and Floating Docks         1217       Equipment and Materials Testing- Ships, Small Craft, Pontoons, and Floating Docks         1220       Equipment and Materials Testing- Ship and Marine Equipment         1221       Equipment and Materials Testing- Ship and Marine Equipment         1222       Equipment and Materials Testing- Tractors         1224       Equipment and Materials Testing- Tractors         1225       Equipment and Materials Testing- Tractors         1226       Equipment and Materials Testing- Structure Components         1227       Equipment and Materials Testing- Mechanical Power Transmission Equipment         1228       Equipment and Materials Testing- Mechanical Power Transmission Equipment         1231       Equipment and Materials Testing- Mechanical Power Transmission Equipment         1232       Equipment and Materials Testing- Social Trade Equipment         1233       Equipment and Materials Testing- Social Trade Equipment         1234       Equipment and Materials Testing- Social Trade Equipment         1235       Equipment and Materials	Codes	
H214       Equipment and Materials Testing - Aircraft and Airframe Structural Components         H215       Equipment and Materials Testing - Aircraft Components and Accessories         H216       Equipment and Materials Testing - Aircraft Components and Accessories         H217       Equipment and Materials Testing - Shire Whieles         H218       Equipment and Materials Testing - Ship and Marine Equipment         H222       Equipment and Materials Testing - Railway Equipment         H223       Equipment and Materials Testing - Railway Equipment         H224       Equipment and Materials Testing - Tractors         H225       Equipment and Materials Testing - Tractors         H226       Equipment and Materials Testing - Trices and Tubes         H227       Equipment and Materials Testing - Engine Accessories         H228       Equipment and Materials Testing - Materias         H230       Equipment and Materials Testing - Woodvorking Machinery and Equipment         H231       Equipment and Materials Testing - Materias         H231       Equipment and Materials Testing - Materias         H231       Equipment and Materials Testing - Woodvorking Machinery and Equipment         H233       Equipment and Materials Testing - Materias         H234       Equipment and Materials Testing - Sorice and Trade Equipment         H2335       Equipment and Materials Testi	H212	Equipment and Materials Testing- Fire Control Equipment
H215       Equipment and Materials Testing-Aircraft Components and Accessories         H216       Equipment and Materials Testing-Aircraft Components and Accessories         H217       Equipment and Materials Testing-Ships, Smill Craft, Pontoons, and Floating Docks         H218       Equipment and Materials Testing-Ships, Smill Craft, Pontoons, and Floating Docks         H220       Equipment and Materials Testing-Ships, Smill Craft, Pontoons, and Floating Docks         H221       Equipment and Materials Testing-Ships, Smill Craft, Pontoons, and Floating Docks         H222       Equipment and Materials Testing-Tractors         H223       Equipment and Materials Testing-Tires and Tubes         H224       Equipment and Materials Testing-Engine, Accessories         H225       Equipment and Materials Testing-Engine Accessories         H226       Equipment and Materials Testing-String-String-String         H231       Equipment and Materials Testing-String	H213	Equipment and Materials Testing- Ammunition and Explosives
H216       Equipment and Materials Testing-Aircraft Components and Accessories         H217       Equipment and Materials Testing-Space Vehicles         H218       Equipment and Materials Testing-Space Vehicles         H220       Equipment and Materials Testing-Shipa, Small Craft, Pontoons, and Floating Docks         H221       Equipment and Materials Testing-Shipa, Maline Equipment         H222       Equipment and Materials Testing-Tractors         H223       Equipment and Materials Testing-Tractors         H224       Equipment and Materials Testing-Tractors         H225       Equipment and Materials Testing-Tractors         H226       Equipment and Materials Testing-Tractors         H227       Equipment and Materials Testing-Properties         H238       Equipment and Materials Testing-Properties         H239       Equipment and Materials Testing-Properties         H230       Equipment and Materials Testing-Properties         H231       Equipment and Materials Testing-Service and Trade Equipment         H233       Equipment and Materials Testing-Properties         H234       Equipment and Materials Testing-Properties         H235       Equipment and Materials Testing-Properties         H236       Equipment and Materials Testing-Properties         H237       Equipment and Materials Testing-Properis      <	H214	Equipment and Materials Testing- Guided Missiles
H217       Equipment and Materials Testing- Aircraft Launching, Landing, and Ground Handling Equipment         H218       Equipment and Materials Testing- Ships, Small Craft, Pontoons, and Floating Docks         H220       Equipment and Materials Testing- Ships, Small Craft, Pontoons, and Floating Docks         H221       Equipment and Materials Testing- Ships and Marine Equipment         H222       Equipment and Materials Testing- Concord Effect Vehicles, Motor Vehicles, Trailers, and Cycles         H224       Equipment and Materials Testing- Tractors         H225       Equipment and Materials Testing- Engines, Turbins, and Components         H226       Equipment and Materials Testing- Engines, Turbins, and Components         H227       Equipment and Materials Testing- Engines, Turbins, and Components         H228       Equipment and Materials Testing- Sering-Serings         H230       Equipment and Materials Testing- Sering-Serings         H231       Equipment and Materials Testing- Serical Industry Machinery         H235       Equipment and Materials Testing- Serical Industry Machinery         H236       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         H237       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H238       Equipment and Materials Testing- Properiation, Air Conditioning, and Ar Circulating Equipment         H236       Equipment and	H215	Equipment and Materials Testing- Aircraft and Airframe Structural Components
H218       Equipment and Materials Testing- Space Vehicles         H219       Equipment and Materials Testing- Ships, Small Craft, Pontoons, and Floating Docks         H220       Equipment and Materials Testing- Ship and Marine Equipment         H221       Equipment and Materials Testing- Ship and Marine Equipment         H222       Equipment and Materials Testing- Tractors         H223       Equipment and Materials Testing- Tractors         H224       Equipment and Materials Testing- Tractors         H225       Equipment and Materials Testing- Engines, Turbines, and Components         H226       Equipment and Materials Testing- Engines, Turbines, and Components         H227       Equipment and Materials Testing- Shore Accessories         H230       Equipment and Materials Testing- Social Industry Machinery         H231       Equipment and Materials Testing- Social Industry Machinery         H234       Equipment and Materials Testing- Social Industry Machinery         H235       Equipment and Materials Testing- Social Industry Machinery         H236       Equipment and Materials Testing- Social Industry Machinery         H237       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H238       Equipment and Materials Testing- Prope, Cable, Chain, and Fittings         H239       Equipment and Materials Testing- Furing, Rope, Cable, Chain, and Fittings	H216	Equipment and Materials Testing- Aircraft Components and Accessories
H219       Equipment and Materials Testing - Ships, Small Craft, Pontoons, and Floating Docks         H220       Equipment and Materials Testing - Ship and Marine Equipment         H221       Equipment and Materials Testing - Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles         H224       Equipment and Materials Testing - Trices and Tubes         H225       Equipment and Materials Testing - Trices and Tubes         H226       Equipment and Materials Testing - Engine Accessories         H229       Equipment and Materials Testing - Engine Accessories         H230       Equipment and Materials Testing - Berings         H231       Equipment and Materials Testing - Mechanical Power Transmission Equipment         H232       Equipment and Materials Testing - Woodworking Machinery and Equipment         H233       Equipment and Materials Testing - Service and Trade Equipment         H234       Equipment and Materials Testing - Service and Trade Equipment         H235       Equipment and Materials Testing - Service and Trade Equipment         H236       Equipment and Materials Testing - Service and Trade Equipment         H237       Equipment and Materials Testing - Service and Trade Equipment         H238       Equipment and Materials Testing - Materials Handling Equipment         H238       Equipment and Materials Testing - Fire Fighting, Rescue, and Safety Equipment; Nuclear Reactors	H217	Equipment and Materials Testing- Aircraft Launching, Landing, and Ground Handling Equipment
H220       Equipment and Materials Testing- Ship and Marine Equipment         H221       Equipment and Materials Testing- Railway Equipment         H223       Equipment and Materials Testing- Tractors         H224       Equipment and Materials Testing- Tractors         H225       Equipment and Materials Testing- Trices and Tubes         H226       Equipment and Materials Testing- Engines, Turbines, and Components         H227       Equipment and Materials Testing- Engines, Turbines, and Components         H228       Equipment and Materials Testing- Bearings         H230       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H231       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H232       Equipment and Materials Testing- Service and Trade Equipment         H233       Equipment and Materials Testing- Service and Trade Equipment         H234       Equipment and Materials Testing- Agricultural Machinery         H237       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H240       Equipment and Materials Testing- Proper Cable, Chain, and Fittings         H241       Equipment and Materials Testing- Proper Cable, Chain, and Sittings         H242       Equipment and Materials Testing- Properable, and Safety Equipm	H218	Equipment and Materials Testing- Space Vehicles
H222       Equipment and Materials Testing- Railway Equipment         H223       Equipment and Materials Testing- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles         H224       Equipment and Materials Testing- Vehicular Equipment Components         H226       Equipment and Materials Testing- Engines, Turbines, and Components         H227       Equipment and Materials Testing- Engine Accessories         H230       Equipment and Materials Testing- Rengine Accessories         H231       Equipment and Materials Testing- Meanical Power Transmission Equipment         H232       Equipment and Materials Testing- Woodworking Machinery         H234       Equipment and Materials Testing- Vehicular Equipment         H235       Equipment and Materials Testing- Special Industry Machinery         H236       Equipment and Materials Testing- Special Industry Machinery         H237       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H239       Equipment and Materials Testing- Pire Fighting, Rescue, and Safety Equipment; Nuclear Reactors         H241       Equipment and Materials Testing- Pire Fighting, Rescue, and Safety Equipment; Nuclear Reactors         H242       Equipment and Materials Testing- Pire, Tubing, Hasting All Air Circulating Equipment         H242       Equipment and Materials Testing- Pine,	H219	Equipment and Materials Testing- Ships, Small Craft, Pontoons, and Floating Docks
H223       Equipment and Materials Testing- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles         H224       Equipment and Materials Testing- Tractors         H225       Equipment and Materials Testing- Tires and Tubes         H226       Equipment and Materials Testing- Engines, Turbines, and Components         H227       Equipment and Materials Testing- Engine Accessories         H230       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H231       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H232       Equipment and Materials Testing- Metalworking Machinery and Equipment         H233       Equipment and Materials Testing- Service and Trade Equipment         H234       Equipment and Materials Testing- Service and Trade Equipment         H235       Equipment and Materials Testing- Agricultural Machinery         H236       Equipment and Materials Testing- Agricultural Machinery and Equipment         H237       Equipment and Materials Testing- Materials Handling Equipment         H238       Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental         H240       Equipment and Materials Testing- Piro Fighting, Rescue, and Safety Equipment; Nuclear Reactors         H241       Equipment and Materials Testing- Piros Fighting, Rescue, and Safety Equipment; Nuclear Reactors         H244       Equipment and Mate	H220	Equipment and Materials Testing- Ship and Marine Equipment
H224       Equipment and Materials Testing- Yehicular Equipment Components         H225       Equipment and Materials Testing- Tics and Tubes         H228       Equipment and Materials Testing- Engines, Turbines, and Components         H229       Equipment and Materials Testing- Rechanical Power Transmission Equipment         H230       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H231       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H234       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H234       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H235       Equipment and Materials Testing- Secial Industry Machinery         H236       Equipment and Materials Testing- Social Industry Machinery         H237       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         H240       Equipment and Materials Testing- Refregeration, Air Conditioning, and Air Circulating Equipment         H240       Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental         H241       Equipment and Materials Testing- Pumps and Compressors         H243       Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumbing, Heating, and Mase Disposal Equipment         H245       E	H222	Equipment and Materials Testing- Railway Equipment
H225       Equipment and Materials Testing- Yies and Tubes         H226       Equipment and Materials Testing- Engines, Turbines, and Components         H229       Equipment and Materials Testing- Engines, Turbines, and Components         H229       Equipment and Materials Testing- Bengines, Turbines, and Components         H230       Equipment and Materials Testing- Bearings         H231       Equipment and Materials Testing- Woodworking Machinery         H232       Equipment and Materials Testing- Special Industry Machinery         H233       Equipment and Materials Testing- Special Industry Machinery         H236       Equipment and Materials Testing- Special Industry Machinery         H237       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance Equipment         H238       Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating Equipment         H240       Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials Testing- Pumps and Compressors         H241       Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumps and Compressors         H245       Equipment and Materials Testing- Pumps, and Waste Disposal Equipment         H246       Equipment and M	H223	Equipment and Materials Testing- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
H226       Equipment and Materials Testing- Tires and Tubes         H228       Equipment and Materials Testing- Engine Accessories         H230       Equipment and Materials Testing- Bearings         H231       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H231       Equipment and Materials Testing- Woodworking Machinery and Equipment         H234       Equipment and Materials Testing- Service and Trade Equipment         H235       Equipment and Materials Testing- Special Industry Machinery         H236       Equipment and Materials Testing- Special Industry Machinery         H237       Equipment and Materials Testing- Special Industry Machinery         H237       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment and Materials Testing- Rope, Cable, Chain, and Fittings       H241         H240       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H241       Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumbing, Heating, and Wasto Disposal Equipment         H245       Equipment and Materials Testing- Pie, Tubing, Hose, and Fittings         H246       Equipment and Materials	H224	Equipment and Materials Testing- Tractors
H228       Equipment and Materials Testing- Engine Accessories         H229       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H231       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H232       Equipment and Materials Testing- Woodworking Machinery and Equipment         H234       Equipment and Materials Testing- Service and Trade Equipment         H235       Equipment and Materials Testing- Service and Trade Equipment         H236       Equipment and Materials Testing- Special Industry Machinery         H237       Equipment and Materials Testing- Special Industry Machinery and Equipment         H238       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H241       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H242       Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials Testing- Pumps and Compressors         H243       Equipment and Materials Testing- Water Purification and Sewage Treatment Equipment         H244       Equipment and Materials Testing- Water Purification and Sewage Treatment Equipment         H243       Equipment and Materials Testing- Maintenance and Repair Shop Equipment; Nuclear Reactors         H244       Equipment and Materia	H225	Equipment and Materials Testing- Vehicular Equipment Components
H229       Equipment and Materials Testing- Engine Accessories         H230       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H231       Equipment and Materials Testing- Woodworking Machinery and Equipment         H234       Equipment and Materials Testing- Woodworking Machinery         H235       Equipment and Materials Testing- Service and Trade Equipment         H236       Equipment and Materials Testing- Special Industry Machinery         H237       Equipment and Materials Testing- Special Industry Machinery         H237       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H240       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H241       Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental         Protection Equipment and Materials Testing- Pumps and Compressors         H243       Equipment and Materials Testing- Valves         H244       Equipment and Materials Testing- Valves         H245       Equipment and Materials Testing- Valves         H246       Equipment and Materials Testing- Valves         H247       Equipment and Materials Testing- Valves         H	H226	Equipment and Materials Testing- Tires and Tubes
H230       Equipment and Materials Testing- Mechanical Power Transmission Equipment         H231       Equipment and Materials Testing- Bearings         H232       Equipment and Materials Testing- Woodworking Machinery and Equipment         H234       Equipment and Materials Testing- Service and Trade Equipment         H235       Equipment and Materials Testing- Service and Trade Equipment         H236       Equipment and Materials Testing- Service and Trade Equipment         H237       Equipment and Materials Testing- Service and Trade Equipment         H238       Equipment and Materials Testing- Service and Trade Equipment         H238       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance Equipment         H240       Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating Equipment         H240       Equipment and Materials Testing- Pire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pipe, Tubing, Heating, and Waste Disposal Equipment         H246       Equipment and Materials Testing- Pipe, Tubing, Hoase, and Fittings         H247       Equipment and Materials Testing- Pipe, Tubing, Hoase, and Fittings         H248       Equipment and Materials Testing- Mater Purification and Sewage Treatment Equipment         H246       Equipment and Materials Testing- Pipe,	H228	Equipment and Materials Testing- Engines, Turbines, and Components
H231       Equipment and Materials Testing- Bearings         H232       Equipment and Materials Testing- Woodworking Machinery and Equipment         H234       Equipment and Materials Testing- Service and Trade Equipment         H235       Equipment and Materials Testing- Service and Trade Equipment         H236       Equipment and Materials Testing- Service and Trade Equipment         H237       Equipment and Materials Testing- Service and Trade Equipment         H238       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment       Equipment and Materials Testing- Materials Handling Equipment         H240       Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating Equipment         H242       Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumps and Compressors         H245       Equipment and Materials Testing- Plumbing, Heating, and Waste Disposal Equipment         H245       Equipment and Materials Testing- Valves         H246       Equipment and Materials Testing- Valves         H247       Equipment and Materials Testing- Piec, Tubing, Hose, and Fittings         H248       Equipment and Materials Testing- Valves         H244       Equipment and Materials Testing- Maintenan	H229	Equipment and Materials Testing- Engine Accessories
H232       Equipment and Materials Testing- Woodworking Machinery and Equipment         H234       Equipment and Materials Testing- Service and Trade Equipment         H235       Equipment and Materials Testing- Special Industry Machinery         H237       Equipment and Materials Testing- Special Industry Machinery         H237       Equipment and Materials Testing- Agricultural Machinery and Equipment         H238       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment and Materials Testing- Materials Handling Equipment       H240         H241       Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating Equipment         H242       Equipment and Materials Testing- Pire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumps and Compressors         H245       Equipment and Materials Testing- Pumbing, Heating, and Waste Disposal Equipment         H246       Equipment and Materials Testing- Valves         H247       Equipment and Materials Testing- Valves         H248       Equipment and Materials Testing- Valves         H244       Equipment and Materials Testing- Valves         H245       Equipment and Materials Testing- Valves         H246       Equipment and Materials Testing- Valves	H230	Equipment and Materials Testing- Mechanical Power Transmission Equipment
H234       Equipment and Materials Testing- Metalworking Machinery         H235       Equipment and Materials Testing- Special Industry Machinery         H236       Equipment and Materials Testing- Special Industry Machinery         H237       Equipment and Materials Testing- Agricultural Machinery and Equipment         H238       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment and Materials Testing- Materials Handling Equipment         H240       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H241       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H242       Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental         H243       Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Water Purification and Sewage Treatment Equipment         H245       Equipment and Materials Testing- Valves         H246       Equipment and Materials Testing- Valves         H247       Equipment and Materials Testing- Valves         H248       Equipment and Materials Testing- Valves         H249       Equipment and Materials Testing- Maintenance and Repair Shop Equipment         H251       Equipment and Materials Testing- Hard Yools	H231	Equipment and Materials Testing- Bearings
H235       Equipment and Materials Testing- Service and Trade Equipment         H236       Equipment and Materials Testing- Special Industry Machinery         H237       Equipment and Materials Testing- Agricultural Machinery and Equipment         H238       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment and Materials Testing- Materials Handling Equipment         H240       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H241       Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating Equipment         H242       Equipment and Materials Testing- Pire Fighting, Rescue, and Safety Equipment; Environmental         Protection Equipment and Materials Testing- Pumps and Compressors         H243       Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumbing, Heating, and Waste Disposal Equipment         H246       Equipment and Materials Testing- Pumbing, Heating, and Waste Disposal Equipment         H246       Equipment and Materials Testing- Valves         H247       Equipment and Materials Testing- Valves         H248       Equipment and Materials Testing- Maintenance and Repair Shop Equipment         H246       Equipment and Materials Testing- Maintenance and Abrasives         H247       Equipment and Materials Testing- Measuring Tools <td< td=""><td>H232</td><td>Equipment and Materials Testing- Woodworking Machinery and Equipment</td></td<>	H232	Equipment and Materials Testing- Woodworking Machinery and Equipment
H236       Equipment and Materials Testing- Agricultural Machinery Machinery         H237       Equipment and Materials Testing- Agricultural Machinery and Equipment         H238       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         H239       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H241       Equipment and Materials Testing- Rope, Cable, Chain, and Air Circulating Equipment         H242       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H241       Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating Equipment         H242       Equipment and Materials Testing- Pumps and Compressors         H243       Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumbing, Heating, and Waste Disposal Equipment         H246       Equipment and Materials Testing- Valves         H247       Equipment and Materials Testing- Valves         H248       Equipment and Materials Testing- Valves         H249       Equipment and Materials Testing- Maintenance and Repair Shop Equipment         H246       Equipment and Materials Testing- Maintenance and Abrasives         H247       Equipment and Materials Testing- Hardware and Abrasives	H234	Equipment and Materials Testing- Metalworking Machinery
H237       Equipment and Materials Testing- Agricultural Machinery and Equipment         H238       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance Equipment         H239       Equipment and Materials Testing- Materials Handling Equipment         H240       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H241       Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating Equipment         H242       Equipment and Materials Testing- Pire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials         H243       Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumps and Compressors         H245       Equipment and Materials Testing- Pumbing, Heating, and Waste Disposal Equipment         H246       Equipment and Materials Testing- Publing, Hose, and Fittings         H247       Equipment and Materials Testing- Publing, Hose, and Fittings         H248       Equipment and Materials Testing- Valves         H249       Equipment and Materials Testing- Maintenance and Repair Shop Equipment         H249       Equipment and Materials Testing- Hand Tools         H251       Equipment and Materials Testing- Meadware and Abrasives         H252       Equipment and Materials Testing- Construction and Scaffolding         H253       Equipment and Materials	H235	Equipment and Materials Testing- Service and Trade Equipment
H238       Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance         Equipment       Equipment and Materials Testing- Materials Handling Equipment         H240       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H241       Equipment and Materials Testing- Rope, Cable, Chain, and Fittings         H242       Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating Equipment         H242       Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials         H243       Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumps, and Compressors         H245       Equipment and Materials Testing- Pumps and Compressors         H244       Equipment and Materials Testing- Pumps, Hating, and Waste Disposal Equipment         H246       Equipment and Materials Testing- Valves         H247       Equipment and Materials Testing- Valves         H248       Equipment and Materials Testing- Maintenance and Repair Shop Equipment         H251       Equipment and Materials Testing- Prefabricated Structures and Scaffolding         H253       Equipment and Materials Testing- Prefabricated Structures and Scaffolding         H254       Equipment and Materials Testing- Construction and Building Materials         H255       Equipme	H236	Equipment and Materials Testing- Special Industry Machinery
EquipmentH239Equipment and Materials Testing- Materials Handling EquipmentH240Equipment and Materials Testing- Rope, Cable, Chain, and FittingsH241Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating EquipmentH242Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and MaterialsH243Equipment and Materials Testing- Fire Fighting, Rescue, and Drying Equipment; Nuclear ReactorsH244Equipment and Materials Testing- Pumps and CompressorsH244Equipment and Materials Testing- Pumping, Heating, and Waste Disposal EquipmentH245Equipment and Materials Testing- ValvesH246Equipment and Materials Testing- ValvesH247Equipment and Materials Testing- ValvesH248Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH253Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH256Equipment and Materials Testing- Communication, and ComponentsH256Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH256Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH257Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH256 <td>H237</td> <td>Equipment and Materials Testing- Agricultural Machinery and Equipment</td>	H237	Equipment and Materials Testing- Agricultural Machinery and Equipment
H239Equipment and Materials Testing- Materials Handling EquipmentH240Equipment and Materials Testing- Rope, Cable, Chain, and FittingsH241Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating EquipmentH242Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and MaterialsH243Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and MaterialsH244Equipment and Materials Testing- Furnace, Steam Plant, and Drying Equipment; Nuclear ReactorsH245Equipment and Materials Testing- Plumbing, Heating, and Waste Disposal EquipmentH246Equipment and Materials Testing- Plumbing, Heating, and Waste Disposal EquipmentH247Equipment and Materials Testing- Pipe, Tubing, Hose, and FittingsH248Equipment and Materials Testing- ValvesH248Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Measuring ToolsH252Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Construction and Building MaterialsH256Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH255Equipment and Materials Testing- Communication, Detection, Assemblies, and AccessoriesH266Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH258Equipment and Materials Testing- Electric Wire and Power Distributi	H238	Equipment and Materials Testing- Construction, Mining, Excavating, and Highway Maintenance
H240Equipment and Materials Testing- Rope, Cable, Chain, and FittingsH241Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating EquipmentH242Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and MaterialsH243Equipment and Materials Testing- Pumps and CompressorsH244Equipment and Materials Testing- Furnace, Steam Plant, and Drying Equipment; Nuclear ReactorsH245Equipment and Materials Testing- Pumps and CompressorsH246Equipment and Materials Testing- Pumps, Heating, and Waste Disposal EquipmentH247Equipment and Materials Testing- Pipe, Tubing, Hose, and FittingsH248Equipment and Materials Testing- Pipe, Tubing, Hose, and FittingsH248Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Hand ToolsH252Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH253Equipment and Materials Testing- Construction and Building MaterialsH254Equipment and Materials Testing- Construction and Building MaterialsH258Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH259Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH260Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH262Eq		Equipment
H241Equipment and Materials Testing- Refrigeration, Air Conditioning, and Air Circulating EquipmentH242Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and MaterialsH243Equipment and Materials Testing- Pumps and CompressorsH244Equipment and Materials Testing- Pumbing, Heating, and Waste Disposal EquipmentH245Equipment and Materials Testing- Pumbing, Heating, and Waste Disposal EquipmentH246Equipment and Materials Testing- Water Purification and Sewage Treatment EquipmentH247Equipment and Materials Testing- ValvesH248Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Measuring ToolsH252Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Construction and Building MaterialsH256Equipment and Materials Testing- Construction and Building MaterialsH258Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH259Equipment and Materials Testing- Sterier and Power Distribution EquipmentH259Equipment and Materials Testing- Fiber Optics Materials, and Coherent Radiation EquipmentH259Equipment and Materials Testing- Sterier and Electronic Equipment ComponentsH250Equipment and Materials Testing- Lighting Fiber Optics Materials, Components, Assemblies, and AccessoriesH250Equipment and Materials Testing- Lighting Fiber Optics Materials, Components, Assemblies, and Accessories <td></td> <td></td>		
H242Equipment and Materials Testing- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and MaterialsH243Equipment and Materials Testing- Pumps and CompressorsH244Equipment and Materials Testing- Furnace, Steam Plant, and Drying Equipment; Nuclear ReactorsH245Equipment and Materials Testing- Plumbing, Heating, and Waste Disposal EquipmentH246Equipment and Materials Testing- ValvesH247Equipment and Materials Testing- ValvesH248Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH252Equipment and Materials Testing- Hand ToolsH253Equipment and Materials Testing- Measuring ToolsH254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Construction and Building MaterialsH256Equipment and Materials Testing- Construction and Building MaterialsH258Equipment and Materials Testing- Electrical and Electronic Equipment Adjustion EquipmentH256Equipment and Materials Testing- Electrical and Electronic Radiation EquipmentH257Equipment and Materials Testing- Electrical and Electronic Radiation EquipmentH258Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH259Equipment and Materials Testing- Electrical and Electronic EquipmentH259Equipment and Materials Testing- Electrical and Electronic EquipmentH260Equipment and Materials		
Protection Equipment and MaterialsH243Equipment and Materials Testing- Pumps and CompressorsH244Equipment and Materials Testing- Furnace, Steam Plant, and Drying Equipment; Nuclear ReactorsH245Equipment and Materials Testing- Plumbing, Heating, and Waste Disposal EquipmentH246Equipment and Materials Testing- Plumbing, Heating, and Waste Disposal EquipmentH247Equipment and Materials Testing- Pipe, Tubing, Hose, and FittingsH248Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH252Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH253Equipment and Materials Testing- Measuring ToolsH254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Lumber, Millwork, Plywood, and VeneerH256Equipment and Materials Testing- Construction and Building MaterialsH259Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH250Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH259Equipment and Materials Testing- Electric Wire and Power Distribution EquipmentH252Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Lighting Fixtures and LampsH254Equipment and Materials Testing- Dyles Materials, Components, Assemblies, and AccessoriesH255Equipment and Materials Testing- Lighting Fixtures		
H243Equipment and Materials Testing- Pumps and CompressorsH244Equipment and Materials Testing- Furnace, Steam Plant, and Drying Equipment; Nuclear ReactorsH245Equipment and Materials Testing- Plumbing, Heating, and Waste Disposal EquipmentH246Equipment and Materials Testing- Water Purification and Sewage Treatment EquipmentH247Equipment and Materials Testing- Pipe, Tubing, Hose, and FittingsH248Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- ValvesH251Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH252Equipment and Materials Testing- Hand ToolsH253Equipment and Materials Testing- Measuring ToolsH254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Construction and Building MaterialsH256Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH259Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Electric Wire and Power Distribution EquipmentH259Equipment and Materials Testing- Lighting Fixtures and LampsH260Equipment and Materials Testing- Alarm, Signal, and Security Detection SystemsH261Equipment and Materials Testing- Alarm, Signal, and Veterinary Equipment and Supplies	H242	
H244Equipment and Materials Testing- Furnace, Steam Plant, and Drying Equipment; Nuclear ReactorsH245Equipment and Materials Testing- Plumbing, Heating, and Waste Disposal EquipmentH246Equipment and Materials Testing- Water Purification and Sewage Treatment EquipmentH247Equipment and Materials Testing- Pipe, Tubing, Hose, and FittingsH248Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Hand ToolsH252Equipment and Materials Testing- Hand ToolsH253Equipment and Materials Testing- Measuring ToolsH254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Construction and Building MaterialsH256Equipment and Materials Testing- Construction and Building MaterialsH257Hapipment and Materials Testing- Electrical and Electronic Equipment ComponentsH256Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH262Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Lighting Fixtures and LampsH264Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies	110.10	
H245Equipment and Materials Testing- Plumbing, Heating, and Waste Disposal EquipmentH246Equipment and Materials Testing- Water Purification and Sewage Treatment EquipmentH247Equipment and Materials Testing- Pipe, Tubing, Hose, and FittingsH248Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH252Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH253Equipment and Materials Testing- Hand ToolsH254Equipment and Materials Testing- Measuring ToolsH255Equipment and Materials Testing- Hardware and AbrasivesH256Equipment and Materials Testing- Construction and Building MaterialsH257Equipment and Materials Testing- Construction and Building MaterialsH258Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH259Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH260Equipment and Materials Testing- Electric Wire and Power Distribution EquipmentH261Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Alarm, Signal, and Security Detection SystemsH264Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies		
H246Equipment and Materials Testing- Water Purification and Sewage Treatment EquipmentH247Equipment and Materials Testing- Pipe, Tubing, Hose, and FittingsH248Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Hand ToolsH252Equipment and Materials Testing- Measuring ToolsH253Equipment and Materials Testing- Hardware and AbrasivesH254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Construction and Building MaterialsH256Equipment and Materials Testing- Construction and Building MaterialsH259Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH260Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Electric Wire and Power Distribution EquipmentH262Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Alarm, Signal, and Veterinary Equipment and Supplies		
H247Equipment and Materials Testing- Pipe, Tubing, Hose, and FittingsH248Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Hand ToolsH252Equipment and Materials Testing- Measuring ToolsH253Equipment and Materials Testing- Hardware and AbrasivesH254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Construction and Building MaterialsH258Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH259Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH260Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Electric Wire and Power Distribution EquipmentH262Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Lighting Fixtures and LampsH264Equipment and Materials Testing- Lighting Fixtures and LampsH265Equipment and Materials Testing- Lighting Fixtures and LampsH265Equipment and Materials Testing- Lighting Fixtures and LampsH265Equipment and Materials Testing- Alarm, Signal, and Security Detection SystemsH265Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies		
H248Equipment and Materials Testing- ValvesH249Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Hand ToolsH252Equipment and Materials Testing- Measuring ToolsH253Equipment and Materials Testing- Hardware and AbrasivesH254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Lumber, Millwork, Plywood, and VeneerH256Equipment and Materials Testing- Construction and Building MaterialsH258Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH260Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Electric Wire and Power Distribution EquipmentH262Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Alarm, Signal, and Security Detection SystemsH265Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies		·· · · · · · · · · · · · · · · · · · ·
H249Equipment and Materials Testing- Maintenance and Repair Shop EquipmentH251Equipment and Materials Testing- Hand ToolsH252Equipment and Materials Testing- Measuring ToolsH253Equipment and Materials Testing- Hardware and AbrasivesH254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Lumber, Millwork, Plywood, and VeneerH256Equipment and Materials Testing- Construction and Building MaterialsH258Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH259Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH260Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Alarm, Signal, and Security Detection SystemsH265Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies		
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H252Equipment and Materials Testing- Measuring ToolsH253Equipment and Materials Testing- Hardware and AbrasivesH254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Lumber, Millwork, Plywood, and VeneerH256Equipment and Materials Testing- Construction and Building MaterialsH258Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH259Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH260Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Alarm, Signal, and Security Detection SystemsH265Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies		
H253Equipment and Materials Testing- Hardware and AbrasivesH254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Lumber, Millwork, Plywood, and VeneerH256Equipment and Materials Testing- Construction and Building MaterialsH258Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH259Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH260Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Alarm, Signal, and Security Detection SystemsH265Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies		•••
H254Equipment and Materials Testing- Prefabricated Structures and ScaffoldingH255Equipment and Materials Testing- Lumber, Millwork, Plywood, and VeneerH256Equipment and Materials Testing- Construction and Building MaterialsH258Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH259Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH260Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Electric Wire and Power Distribution EquipmentH262Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Alarm, Signal, and Security Detection SystemsH265Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies		
H255Equipment and Materials Testing- Lumber, Millwork, Plywood, and VeneerH256Equipment and Materials Testing- Construction and Building MaterialsH258Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH259Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH260Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Electric Wire and Power Distribution EquipmentH262Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Alarm, Signal, and Security Detection SystemsH265Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies		
<ul> <li>H256 Equipment and Materials Testing- Construction and Building Materials</li> <li>H258 Equipment and Materials Testing- Communication, Detection, and Coherent Radiation Equipment</li> <li>H259 Equipment and Materials Testing- Electrical and Electronic Equipment Components</li> <li>H260 Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and Accessories</li> <li>H261 Equipment and Materials Testing- Electric Wire and Power Distribution Equipment</li> <li>H262 Equipment and Materials Testing- Lighting Fixtures and Lamps</li> <li>H263 Equipment and Materials Testing- Alarm, Signal, and Security Detection Systems</li> <li>H265 Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies</li> </ul>		
H258Equipment and Materials Testing- Communication, Detection, and Coherent Radiation EquipmentH259Equipment and Materials Testing- Electrical and Electronic Equipment ComponentsH260Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and AccessoriesH261Equipment and Materials Testing- Electric Wire and Power Distribution EquipmentH262Equipment and Materials Testing- Lighting Fixtures and LampsH263Equipment and Materials Testing- Alarm, Signal, and Security Detection SystemsH265Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies		
<ul> <li>H259 Equipment and Materials Testing- Electrical and Electronic Equipment Components</li> <li>H260 Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and Accessories</li> <li>H261 Equipment and Materials Testing- Electric Wire and Power Distribution Equipment</li> <li>H262 Equipment and Materials Testing- Lighting Fixtures and Lamps</li> <li>H263 Equipment and Materials Testing- Alarm, Signal, and Security Detection Systems</li> <li>H265 Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies</li> </ul>		
<ul> <li>H260 Equipment and Materials Testing- Fiber Optics Materials, Components, Assemblies, and Accessories</li> <li>H261 Equipment and Materials Testing- Electric Wire and Power Distribution Equipment</li> <li>H262 Equipment and Materials Testing- Lighting Fixtures and Lamps</li> <li>H263 Equipment and Materials Testing- Alarm, Signal, and Security Detection Systems</li> <li>H265 Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies</li> </ul>		
<ul> <li>H261 Equipment and Materials Testing- Electric Wire and Power Distribution Equipment</li> <li>H262 Equipment and Materials Testing- Lighting Fixtures and Lamps</li> <li>H263 Equipment and Materials Testing- Alarm, Signal, and Security Detection Systems</li> <li>H265 Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies</li> </ul>		· · · · ·
<ul> <li>H262 Equipment and Materials Testing- Lighting Fixtures and Lamps</li> <li>H263 Equipment and Materials Testing- Alarm, Signal, and Security Detection Systems</li> <li>H265 Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies</li> </ul>		
<ul> <li>H263 Equipment and Materials Testing- Alarm, Signal, and Security Detection Systems</li> <li>H265 Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies</li> </ul>		
H265 Equipment and Materials Testing- Medical, Dental, and Veterinary Equipment and Supplies		
1200 Equipment and Materials resting- instruments and Laboratory Equipment		· · · · · · · · · · · · · · · · · · ·
	11200	Equipment and materials resuling- instruments and Eaboratory Equipment

PSC	Description
Codes	
H267	Equipment and Materials Testing- Photographic Equipment
H268	Equipment and Materials Testing- Chemicals and Chemical Products
H269	Equipment and Materials Testing- Training Aids and Devices
H270	Equipment and Materials Testing- Automatic Data Processing Equipment (Including Firmware), Software, Supplies and Support Equipment
H271	Equipment and Materials Testing- Furniture
H272	Equipment and Materials Testing- Household and Commercial Furnishings and Appliances
H273	Equipment and Materials Testing- Food Preparation and Serving Equipment
H274	Equipment and Materials Testing- Office Machines, Text Processing Systems, and Visible Record Equipment
H275	Equipment and Materials Testing- Office Supplies and Devices
H276	Equipment and Materials Testing- Books, Maps, and Other Publications
H277	Equipment and Materials Testing- Musical Instruments, Phonographs, and Home Type Radios
H278	Equipment and Materials Testing- Recreational and Athletic Equipment
H279	Equipment and Materials Testing- Cleaning Equipment and Supplies
H280	Equipment and Materials Testing- Brushes, Paints, Sealers, and Adhesives
H281	Equipment and Materials Testing- Containers, Packaging, and Packing Supplies
H283	Equipment and Materials Testing- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
H284	Equipment and Materials Testing- Clothing, Individual Equipment, and Insignia
H285	Equipment and Materials Testing- Toiletries
H287	Equipment and Materials Testing- Agricultural Supplies
H288	Equipment and Materials Testing- Live Animals
H289	Equipment and Materials Testing- Subsistence
H291	Equipment and Materials Testing- Fuels, Lubricants, Oils, and Waxes
H293	Equipment and Materials Testing- Nonmetallic Fabricated Materials
H294	Equipment and Materials Testing- Nonmetallic Crude Materials
H295	Equipment and Materials Testing- Metal Bars, Sheets, and Shapes
H296	Equipment and Materials Testing- Ores, Minerals, and Their Primary Products
H299	Equipment and Materials Testing- Miscellaneous

# Category H3 Inspection

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PSC Codes	Description
	Includes: Commercial Testing and Laboratory Services
H314	Excludes: Medical and Dental Laboratory Services Inspection- Guided Missiles
	Includes: Commercial Testing and Laboratory Services
H315	Excludes: Medical and Dental Laboratory Services Inspection- Aircraft and Airframe Structural Components
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H316	Inspection- Aircraft Components and Accessories
	Includes: Commercial Testing and Laboratory Services
H317	Excludes: Medical and Dental Laboratory Services Inspection- Aircraft Launching, Landing, and Ground Handling Equipment
11517	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H318	Inspection- Space Vehicles
	Includes: Commercial Testing and Laboratory Services
H319	Excludes: Medical and Dental Laboratory Services Inspection- Ships, Small Craft, Pontoons, and Floating Docks
11517	
	Includes: Commercial Testing and Laboratory Services
H320	Excludes: Medical and Dental Laboratory Services Inspection- Ship and Marine Equipment
11520	
	Includes: Commercial Testing and Laboratory Services
11222	Excludes: Medical and Dental Laboratory Services
H322	Inspection- Railway Equipment
	Includes: Commercial Testing and Laboratory Services
11222	Excludes: Medical and Dental Laboratory Services
H323	Inspection- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
	Includes: Commercial Testing and Laboratory Services
H324	Excludes: Medical and Dental Laboratory Services
П324	Inspection- Tractors
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services

PSC	Description
Codes	
H325	Inspection- Vehicular Equipment Components
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H326	Inspection- Tires and Tubes
	Includes: Commercial Testing and Laboratory Services
11220	Excludes: Medical and Dental Laboratory Services
H328	Inspection- Engines, Turbines, and Components
	Includes: Commercial Testing and Laboratory Services
11220	Excludes: Medical and Dental Laboratory Services
H329	Inspection- Engine Accessories
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H330	Inspection- Mechanical Power Transmission Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H331	Inspection- Bearings
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H332	Inspection- Woodworking Machinery and Equipment
	Includes: Commercial Testing and Laboratory Services
TT00 /	Excludes: Medical and Dental Laboratory Services
H334	Inspection- Metalworking Machinery
	Includes: Commercial Testing and Laboratory Services
11005	Excludes: Medical and Dental Laboratory Services
H335	Inspection- Service and Trade Equipment
	Includes: Commercial Testing and Laboratory Services
11226	Excludes: Medical and Dental Laboratory Services
H336	Inspection- Special Industry Machinery
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H337	Inspection- Agricultural Machinery and Equipment
	Includes: Commercial Testing and Laboratory Services

PSC	Description
Codes	
	Excludes: Medical and Dental Laboratory Services
H338	Inspection- Construction, Mining, Excavating, and Highway Maintenance Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H339	Inspection- Materials Handling Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H340	Inspection- Rope, Cable, Chain, and Fittings
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H341	Inspection- Refrigeration, Air Conditioning, and Air Circulating Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H342	Inspection- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H343	Inspection- Pumps and Compressors
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H344	Inspection- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H345	Inspection- Plumbing, Heating, and Waste Disposal Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H346	Inspection- Water Purification and Sewage Treatment Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H347	Inspection- Pipe, Tubing, Hose, and Fittings
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services

PSC	Description
Codes	
H348	Inspection- Valves
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H349	Inspection- Maintenance and Repair Shop Equipment
	Includes: Commercial Testing and Laboratory Services
11251	Excludes: Medical and Dental Laboratory Services
H351	Inspection- Hand Tools
	Includes: Commercial Testing and Laboratory Services
112.52	Excludes: Medical and Dental Laboratory Services
H352	Inspection- Measuring Tools
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H353	Inspection- Hardware and Abrasives
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H354	Inspection- Prefabricated Structures and Scaffolding
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H355	Inspection- Lumber, Millwork, Plywood, and Veneer
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H356	Inspection- Construction and Building Materials
	Includes: Commercial Testing and Laboratory Services
110.50	Excludes: Medical and Dental Laboratory Services
H358	Inspection- Communication, Detection, and Coherent Radiation Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H359	Inspection- Electrical and Electronic Equipment Components
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H360	Inspection- Fiber Optics Materials, Components, Assemblies, and Accessories
	Includes: Commercial Testing and Laboratory Services

PSC	Description
Codes	Description
11271	Excludes: Medical and Dental Laboratory Services
H361	Inspection- Electric Wire and Power Distribution Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H362	Inspection- Lighting Fixtures and Lamps
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H363	Inspection- Alarm, Signal, and Security Detection Systems
	Includes: Commercial Testing and Laboratory Services
H365	Excludes: Medical and Dental Laboratory Services Inspection- Medical, Dental, and Veterinary Equipment and Supplies
П303	inspection- medical, Dental, and Vetermary Equipment and Supplies
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H366	Inspection- Instruments and Laboratory Equipment
	Includes: Commercial Testing and Laboratory Somilars
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H367	Inspection- Photographic Equipment
	Includes: Commercial Testing and Laboratory Services
	Frank days Medical and Derech Laker and an Commission
H368	Excludes: Medical and Dental Laboratory Services Inspection- Chemicals and Chemical Products
11500	
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H369	Inspection- Training Aids and Devices
	Includes: Commercial Testing and Laboratory Services
H370	Excludes: Medical and Dental Laboratory Services Inspection- Automatic Data Processing Equipment (Including Firmware), Software, Supplies and
11370	Support Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H371	Inspection- Furniture
	Includes: Commercial Testing and Laboratory Services
	Evolutor: Modical and Dontal Laborator: Samilara
	Excludes: Medical and Dental Laboratory Services

PSC	Description
Codes	
H372	Inspection- Household and Commercial Furnishings and Appliances
	Includes: Commercial Testing and Laboratory Services
11050	Excludes: Medical and Dental Laboratory Services
H373	Inspection- Food Preparation and Serving Equipment
	Includes: Commercial Testing and Laboratory Services
H374	Excludes: Medical and Dental Laboratory Services Inspection- Office Machines, Text Processing Systems, and Visible Record Equipment
	Includes: Commercial Testing and Laboratory Services
11275	Excludes: Medical and Dental Laboratory Services
H375	Inspection- Office Supplies and Devices
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H376	Inspection- Books, Maps, and Other Publications
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H377	Inspection- Musical Instruments, Phonographs, and Home Type Radios
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H378	Inspection- Recreational and Athletic Equipment
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H379	Inspection- Cleaning Equipment and Supplies
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H380	Inspection- Brushes, Paints, Sealers, and Adhesives
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H381	Inspection- Containers, Packaging, and Packing Supplies
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H383	Inspection- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
	Includes: Commercial Testing and Laboratory Services

PSC	Description
Codes	
	Excludes: Medical and Dental Laboratory Services
H384	Inspection- Clothing, Individual Equipment, and Insignia
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H385	Inspection- Toiletries
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H387	Inspection- Agricultural Supplies
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H388	Inspection- Live Animals
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H389	Inspection- Subsistence
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H391	Inspection- Fuels, Lubricants, Oils, and Waxes
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H393	Inspection- Nonmetallic Fabricated Materials
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H394	Inspection- Nonmetallic Crude Materials
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H395	Inspection- Metal Bars, Sheets, and Shapes
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H396	Inspection- Ores, Minerals, and Their Primary Products
	Includes: Commercial Testing and Laboratory Services
	Excludes: Medical and Dental Laboratory Services
H399	Inspection- Miscellaneous

PSC Codes	Description
	Includes: Commercial Testing and Laboratory Services Excludes: Medical and Dental Laboratory Services

Category H9 Other Quality Control, Testing, and Inspection

PSC	Description
Codes	
H910	Other Quality Control, Testing, and Inspection- Weapons
H911	Other Quality Control, Testing, and Inspection- Nuclear Ordnance
H912	Other Quality Control, Testing, and Inspection-Fire Control Equipment
H913	Other Quality Control, Testing, and Inspection- Ammunition and Explosives
H914	Other Quality Control, Testing, and Inspection- Guided Missiles
H915	Other Quality Control, Testing, and Inspection- Aircraft and Airframe Structural Components
H916	Other Quality Control, Testing, and Inspection- Aircraft Components and Accessories
H917	Other Quality Control, Testing, and Inspection- Aircraft Launching, Landing, and Ground Handling Equipment
H918	Other Quality Control, Testing, and Inspection- Space Vehicles
H919	Other Quality Control, Testing, and Inspection- Ships, Small Craft, Pontoons, and Floating Docks
H920	Other Quality Control, Testing, and Inspection- Ship and Marine Equipment
H922	Other Quality Control, Testing, and Inspection- Railway Equipment
H923	Other Quality Control, Testing, and Inspection- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
H924	Other Quality Control, Testing, and Inspection- Tractors
H925	Other Quality Control, Testing, and Inspection- Vehicular Equipment Components
H926	Other Quality Control, Testing, and Inspection- Tires and Tubes
H928	Other Quality Control, Testing, and Inspection- Engines, Turbines, and Components
H929	Other Quality Control, Testing, and Inspection- Engine Accessories
H930	Other Quality Control, Testing, and Inspection- Mechanical Power Transmission Equipment
H931	Other Quality Control, Testing, and Inspection- Bearings
H932	Other Quality Control, Testing, and Inspection- Woodworking Machinery and Equipment
H934	Other Quality Control, Testing, and Inspection- Metalworking Machinery
H935	Other Quality Control, Testing, and Inspection- Service and Trade Equipment
H936	Other Quality Control, Testing, and Inspection- Special Industry Machinery
H937	Other Quality Control, Testing, and Inspection-Agricultural Machinery and Equipment
H938	Other Quality Control, Testing, and Inspection- Construction, Mining, Excavating, and Highway Maintenance Equipment
H939	Other Quality Control, Testing, and Inspection- Materials Handling Equipment
H940	Other Quality Control, Testing, and Inspection- Rope, Cable, Chain, and Fittings
H941	Other Quality Control, Testing, and Inspection- Refrigeration, Air Conditioning, and Air Circulating Equipment
H942	Other Quality Control, Testing, and Inspection- Fire Fighting, Rescue, and Safety Equipment;
H943	Environmental Protection Equipment and Materials Other Quality Control, Testing, and Inspection- Pumps and Compressors
H944	Other Quality Control, Testing, and Inspection-Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
H945	Other Quality Control, Testing, and Inspection- Plumbing, Heating, and Waste Disposal Equipment
H946	Other Quality Control, Testing, and Inspection- Water Purification and Sewage Treatment Equipment
H947	Other Quality Control, Testing, and Inspection- Pipe, Tubing, Hose, and Fittings
H948	Other Quality Control, Testing, and Inspection- Valves

PSC	Description
	Description
Codes	
H949	Other Quality Control, Testing, and Inspection- Maintenance and Repair Shop Equipment
H951	Other Quality Control, Testing, and Inspection- Hand Tools
H952	Other Quality Control, Testing, and Inspection- Measuring Tools
H953	Other Quality Control, Testing, and Inspection- Hardware and Abrasives
H954	Other Quality Control, Testing, and Inspection- Prefabricated Structures and Scaffolding
H955	Other Quality Control, Testing, and Inspection- Lumber, Millwork, Plywood, and Veneer
H956	Other Quality Control, Testing, and Inspection- Construction and Building Materials
H958	Other Quality Control, Testing, and Inspection- Communication, Detection, and Coherent Radiation Equipment
H959	Other Quality Control, Testing, and Inspection- Electrical and Electronic Equipment Components
H960	Other Quality Control, Testing, and Inspection- Fiber Optics Materials, Components, Assemblies, and Accessories
H961	Other Quality Control, Testing, and Inspection- Electric Wire and Power Distribution Equipment
H962	Other Quality Control, Testing, and Inspection- Lighting Fixtures and Lamps
H963	Other Quality Control, Testing, and Inspection- Alarm, Signal, and Security Detection Systems
H965	Other Quality Control, Testing, and Inspection- Medical, Dental, and Veterinary Equipment and
	Supplies
H966	Other Quality Control, Testing, and Inspection- Instruments and Laboratory Equipment
H967	Other Quality Control, Testing, and Inspection- Photographic Equipment
H968	Other Quality Control, Testing, and Inspection- Chemicals and Chemical Products
H969	Other Quality Control, Testing, and Inspection- Training Aids and Devices
H971	Other Quality Control, Testing, and Inspection-Furniture
H972	Other Quality Control, Testing, and Inspection- Household and Commercial Furnishings and Appliances
H973	Other Quality Control, Testing, and Inspection- Food Preparation and Serving Equipment
H974	Other Quality Control, Testing, and Inspection-Office Machines, Text Processing Systems, and Visible
H975	Record Equipment
H975 H976	Other Quality Control, Testing, and Inspection- Office Supplies and Devices Other Quality Control, Testing, and Inspection- Books, Maps, and Other Publications
H970 H977	Other Quality Control, Testing, and Inspection- Books, Maps, and Other Publications Other Quality Control, Testing, and Inspection- Musical Instruments, Phonographs, and Home Type
	Radios
H978	Other Quality Control, Testing, and Inspection- Recreational and Athletic Equipment
H979	Other Quality Control, Testing, and Inspection- Cleaning Equipment and Supplies
H980	Other Quality Control, Testing, and Inspection- Brushes, Paints, Sealers, and Adhesives
H981	Other Quality Control, Testing, and Inspection- Containers, Packaging, and Packing Supplies
H983	Other Quality Control, Testing, and Inspection- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
H984	Other Quality Control, Testing, and Inspection- Clothing, Individual Equipment, and Insignia
H985	Other Quality Control, Testing, and Inspection- Toiletries
H987	Other Quality Control, Testing, and Inspection- Agricultural Supplies
H988	Other Quality Control, Testing, and Inspection- Live Animals
H989	Other Quality Control, Testing, and Inspection- Subsistence
H991	Other Quality Control, Testing, and Inspection- Fuels, Lubricants, Oils, and Waxes
H993	Other Quality Control, Testing, and Inspection- Nonmetallic Fabricated Materials
H994	Other Quality Control, Testing, and Inspection- Nonmetallic Crude Materials
H995	Other Quality Control, Testing, and Inspection- Metal Bars, Sheets, and Shapes
H996	Other Quality Control, Testing, and Inspection- Ores, Minerals, and Their Primary Products
H999	Other Quality Control, Testing, and Inspection- Miscellaneous

### Category J Maintenance, Repair, and Rebuilding of Equipment

Category J0 Maintenance, Repair, and Rebuilding of Equipment

DCC	
PSC	Description
Codes	
J010	Maintenance, Repair, and Rebuilding of Equipment- Weapons
J011	Maintenance, Repair, and Rebuilding of Equipment- Nuclear Ordnance
J012	Maintenance, Repair, and Rebuilding of Equipment- Fire Control Equipment
J013	Maintenance, Repair, and Rebuilding of Equipment- Ammunition and Explosives
J014	Maintenance, Repair, and Rebuilding of Equipment- Guided Missiles
J015	Maintenance, Repair, and Rebuilding of Equipment- Aircraft and Airframe Structural Components
J016	Maintenance, Repair, and Rebuilding of Equipment- Aircraft Components and Accessories
J017	Maintenance, Repair, and Rebuilding of Equipment- Aircraft Launching, Landing, and Ground Handling Equipment
J018	Maintenance, Repair, and Rebuilding of Equipment- Space Vehicles
J019	Maintenance, Repair, and Rebuilding of Equipment- Ships, Small Craft, Pontoons, and Floating Docks
J020	Maintenance, Repair, and Rebuilding of Equipment- Ship and Marine Equipment
J022	Maintenance, Repair, and Rebuilding of Equipment- Railway Equipment
J023	Maintenance, Repair, and Rebuilding of Equipment- Ground Effect Vehicles, Motor Vehicles, Trailers,
	and Cycles
J024	Maintenance, Repair, and Rebuilding of Equipment- Tractors
J025	Maintenance, Repair, and Rebuilding of Equipment- Vehicular Equipment Components
J026	Maintenance, Repair, and Rebuilding of Equipment- Tires and Tubes
J028	Maintenance, Repair, and Rebuilding of Equipment- Engines, Turbines, and Components
J029	Maintenance, Repair, and Rebuilding of Equipment- Engine Accessories
J030	Maintenance, Repair, and Rebuilding of Equipment- Mechanical Power Transmission Equipment
J031	Maintenance, Repair, and Rebuilding of Equipment- Bearings
J032	Maintenance, Repair, and Rebuilding of Equipment- Woodworking Machinery and Equipment
J034	Maintenance, Repair, and Rebuilding of Equipment- Metalworking Machinery
J035	Maintenance, Repair, and Rebuilding of Equipment- Service and Trade Equipment
J036	Maintenance, Repair, and Rebuilding of Equipment- Special Industry Machinery
J037	Maintenance, Repair, and Rebuilding of Equipment- Agricultural Machinery and Equipment
J038	Maintenance, Repair, and Rebuilding of Equipment- Construction, Mining, Excavating, and Highway Maintenance Equipment
J039	Maintenance, Repair, and Rebuilding of Equipment- Materials Handling Equipment
J040	Maintenance, Repair, and Rebuilding of Equipment- Rope, Cable, Chain, and Fittings
J041	Maintenance, Repair, and Rebuilding of Equipment- Refrigeration, Air Conditioning, and Air
10.40	Circulating Equipment
J042	Maintenance, Repair, and Rebuilding of Equipment- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
J043	Maintenance, Repair, and Rebuilding of Equipment- Pumps and Compressors
J045 J044	Maintenance, Repair, and Rebuilding of Equipment- Furnace, Steam Plant, and Drying Equipment;
3044	Nuclear Reactors
J045	Maintenance, Repair, and Rebuilding of Equipment- Plumbing, Heating, and Waste Disposal Equipment
J046	Maintenance, Repair, and Rebuilding of Equipment- Water Purification and Sewage Treatment Equipment
J047	Maintenance, Repair, and Rebuilding of Equipment- Pipe, Tubing, Hose, and Fittings
J048	Maintenance, Repair, and Rebuilding of Equipment- Valves
J049	Maintenance, Repair, and Rebuilding of Equipment-Maintenance and Repair Shop Equipment
J051	Maintenance, Repair, and Rebuilding of Equipment- Hand Tools
J052	Maintenance, Repair, and Rebuilding of Equipment- Measuring Tools
J053	Maintenance, Repair, and Rebuilding of Equipment- Hardware and Abrasives
J054	Maintenance, Repair, and Rebuilding of Equipment- Prefabricated Structures and Scaffolding

PSC	Description
Codes	Description
J055	Maintenance, Repair, and Rebuilding of Equipment- Lumber, Millwork, Plywood, and Veneer
J055 J056	
	Maintenance, Repair, and Rebuilding of Equipment- Construction and Building Materials
J059	Maintenance, Repair, and Rebuilding of Equipment- Electrical and Electronic Equipment Components
J061	Maintenance, Repair, and Rebuilding of Equipment- Electric Wire and Power Distribution Equipment
J062	Maintenance, Repair, and Rebuilding of Equipment- Lighting Fixtures and Lamps
J063	Maintenance, Repair, and Rebuilding of Equipment- Alarm, Signal, and Security Detection Systems
J065	Maintenance, Repair, and Rebuilding of Equipment- Medical, Dental, and Veterinary Equipment and Supplies
J066	Maintenance, Repair, and Rebuilding of Equipment- Instruments and Laboratory Equipment
J067	Maintenance, Repair, and Rebuilding of Equipment- Photographic Equipment
J068	Maintenance, Repair, and Rebuilding of Equipment- Chemicals and Chemical Products
J069	Maintenance, Repair, and Rebuilding of Equipment- Training Aids and Devices
J071	Maintenance, Repair, and Rebuilding of Equipment- Furniture
J072	Maintenance, Repair, and Rebuilding of Equipment- Household and Commercial Furnishings and Appliances
J073	Maintenance, Repair, and Rebuilding of Equipment- Food Preparation and Serving Equipment
J074	Maintenance, Repair, and Rebuilding of Equipment- Office Machines, Text Processing Systems, and Visible Record Equipment
J075	Maintenance, Repair, and Rebuilding of Equipment- Office Supplies and Devices
J076	Maintenance, Repair, and Rebuilding of Equipment- Books, Maps, and Other Publications
J077	Maintenance, Repair, and Rebuilding of Equipment- Musical Instruments, Phonographs, and Home Type Radios
J078	Maintenance, Repair, and Rebuilding of Equipment- Recreational and Athletic Equipment
J079	Maintenance, Repair, and Rebuilding of Equipment- Cleaning Equipment and Supplies
J080	Maintenance, Repair, and Rebuilding of Equipment- Brushes, Paints, Sealers, and Adhesives
J081	Maintenance, Repair, and Rebuilding of Equipment- Containers, Packaging, and Packing Supplies
J083	Maintenance, Repair, and Rebuilding of Equipment- Textiles, Leather, Furs, Apparel and Shoe
	Findings, Tents and Flags
J084	Maintenance, Repair, and Rebuilding of Equipment- Clothing, Individual Equipment, and Insignia
J085	Maintenance, Repair, and Rebuilding of Equipment- Toiletries
J087	Maintenance, Repair, and Rebuilding of Equipment- Agricultural Supplies
J088	Maintenance, Repair, and Rebuilding of Equipment- Live Animals
J089	Maintenance, Repair, and Rebuilding of Equipment- Subsistence
J091	Maintenance, Repair, and Rebuilding of Equipment- Fuels, Lubricants, Oils, and Waxes
J093	Maintenance, Repair, and Rebuilding of Equipment- Nonmetallic Fabricated Materials
J094	Maintenance, Repair, and Rebuilding of Equipment- Nonmetallic Crude Materials
J095	Maintenance, Repair, and Rebuilding of Equipment- Metal Bars, Sheets, and Shapes
J096	Maintenance, Repair, and Rebuilding of Equipment- Ores, Minerals, and Their Primary Products

Category J9 Non-Nuclear Ship Repair

PSC	Description
Codes	
J998	Non-Nuclear Ship Repair (East)
	Includes: Ship Repair (Including Overhauls and Conversions) Performed On Non-Nuclear Propelled and Nonpropelled Ships East of The 108th Meridian
J999	Non-Nuclear Ship Repair (West)

PSC Codes	Description
	Includes: Ship Repair (Including Overhauls and Conversions) Performed On Non-Nuclear Propelled and Nonpropelled Ships West of The 108th Meridian

### Category K Modification of Equipment

Category K0 Modification of Equipment

PSC	Description
Codes	·
K010	Modification of Equipment- Weapons
K011	Modification of Equipment- Nuclear Ordnance
K012	Modification of Equipment- Fire Control Equipment
K013	Modification of Equipment- Ammunition and Explosives
K014	Modification of Equipment- Guided Missiles
K015	Modification of Equipment- Aircraft and Airframe Structural Components
K016	Modification of Equipment- Aircraft Components and Accessories
K017	Modification of Equipment- Aircraft Launching, Landing, and Ground Handling Equipment
K018	Modification of Equipment- Space Vehicles
K019	Modification of Equipment- Ships, Small Craft, Pontoons, and Floating Docks
K020	Modification of Equipment- Ship and Marine Equipment
K022	Modification of Equipment- Railway Equipment
K023	Modification of Equipment- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
K024	Modification of Equipment- Tractors
K025	Modification of Equipment- Vehicular Equipment Components
K026	Modification of Equipment- Tires and Tubes
K028	Modification of Equipment- Engines, Turbines, and Components
K029	Modification of Equipment- Engine Accessories
K030	Modification of Equipment- Mechanical Power Transmission Equipment
K031	Modification of Equipment- Bearings
K032	Modification of Equipment- Woodworking Machinery and Equipment
K034	Modification of Equipment- Metalworking Machinery
K035	Modification of Equipment- Service and Trade Equipment
K036	Modification of Equipment- Special Industry Machinery
K037	Modification of Equipment- Agricultural Machinery and Equipment
K038	Modification of Equipment- Construction, Mining, Excavating, and Highway Maintenance Equipment
K039	Modification of Equipment- Materials Handling Equipment
K040	Modification of Equipment- Rope, Cable, Chain, and Fittings
K041	Modification of Equipment- Refrigeration, Air Conditioning, and Air Circulating Equipment
K042	Modification of Equipment- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection Equipment and Materials
K043	Modification of Equipment- Pumps and Compressors
K044	Modification of Equipment- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
K045	Modification of Equipment- Plumbing, Heating, and Waste Disposal Equipment
K046	Modification of Equipment- Water Purification and Sewage Treatment Equipment
K047	Modification of Equipment- Pipe, Tubing, Hose, and Fittings
K048	Modification of Equipment- Valves
K049	Modification of Equipment- Maintenance and Repair Shop Equipment
K051	Modification of Equipment- Hand Tools
K052	Modification of Equipment- Measuring Tools
K053	Modification of Equipment- Hardware and Abrasives

PSC	Description
Codes	
K054	Modification of Equipment- Prefabricated Structures and Scaffolding
K055	Modification of Equipment- Lumber, Millwork, Plywood, and Veneer
K056	Modification of Equipment- Construction and Building Materials
K058	Modification of Equipment- Communication, Detection, and Coherent Radiation Equipment
K059	Modification of Equipment- Electrical and Electronic Equipment Components
K061	Modification of Equipment- Electric Wire and Power Distribution Equipment
K062	Modification of Equipment- Lighting Fixtures and Lamps
K063	Modification of Equipment- Alarm, Signal, and Security Detection Systems
K065	Modification of Equipment- Medical, Dental, and Veterinary Equipment and Supplies
K066	Modification of Equipment- Instruments and Laboratory Equipment
K067	Modification of Equipment- Photographic Equipment
K068	Modification of Equipment- Chemicals and Chemical Products
K069	Modification of Equipment- Training Aids and Devices
K071	Modification of Equipment- Furniture
K072	Modification of Equipment- Household and Commercial Furnishings and Appliances
K073	Modification of Equipment- Food Preparation and Serving Equipment
K074	Modification of Equipment- Office Machines, Text Processing Systems, and Visible Record Equipment
K075	Modification of Equipment- Office Supplies and Devices
K076	Modification of Equipment- Books, Maps, and Other Publications
K077	Modification of Equipment- Musical Instruments, Phonographs, and Home Type Radios
K078	Modification of Equipment- Recreational and Athletic Equipment
K079	Modification of Equipment- Cleaning Equipment and Supplies
K080	Modification of Equipment- Brushes, Paints, Sealers, and Adhesives
K081	Modification of Equipment- Containers, Packaging, and Packing Supplies
K083	Modification of Equipment- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
K084	Modification of Equipment- Clothing, Individual Equipment, and Insignia
K085	Modification of Equipment- Toiletries
K087	Modification of Equipment- Agricultural Supplies
K088	Modification of Equipment- Live Animals
K089	Modification of Equipment- Subsistence
K091	Modification of Equipment- Fuels, Lubricants, Oils, and Waxes
K093	Modification of Equipment- Nonmetallic Fabricated Materials
K094	Modification of Equipment- Nonmetallic Crude Materials
K095	Modification of Equipment- Metal Bars, Sheets, and Shapes
K096	Modification of Equipment- Ores, Minerals, and Their Primary Products
K099	Modification of Equipment- Miscellaneous

### Category L Technical Representative

Category L0 Technical Representative

PSC	Description
Codes	
L010	Technical Representative- Weapons
L011	Technical Representative- Nuclear Ordnance
L012	Technical Representative- Fire Control Equipment
L013	Technical Representative- Ammunition and Explosives
L014	Technical Representative- Guided Missiles
L015	Technical Representative- Aircraft and Airframe Structural Components
L016	Technical Representative- Aircraft Components and Accessories

PSC	Description
Codes	Description
L017	Technical Representative- Aircraft Launching, Landing, and Ground Handling Equipment
L017	Technical Representative-Space Vehicles
L010	Technical Representative-Ships, Small Craft, Pontoons, and Floating Docks
L019	Technical Representative- Ships, Shian Crark, Foncons, and Fround Docks
L022	Technical Representative- Railway Equipment
L023	Technical Representative- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
L024	Technical Representative- Tractors
L025	Technical Representative- Vehicular Equipment Components
L026	Technical Representative- Tires and Tubes
L028	Technical Representative- Engines, Turbines, and Components
L029	Technical Representative- Engine Accessories
L030	Technical Representative- Mechanical Power Transmission Equipment
L031	Technical Representative- Bearings
L032	Technical Representative- Woodworking Machinery and Equipment
L034	Technical Representative- Metalworking Machinery
L035	Technical Representative- Service and Trade Equipment
L036	Technical Representative- Special Industry Machinery
L037	Technical Representative- Agricultural Machinery and Equipment
L038	Technical Representative- Construction, Mining, Excavating, and Highway Maintenance Equipment
L039	Technical Representative- Materials Handling Equipment
L040	Technical Representative- Rope, Cable, Chain, and Fittings
L041	Technical Representative- Refrigeration, Air Conditioning, and Air Circulating Equipment
L042	Technical Representative- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection
	Equipment and Materials
L043	Technical Representative- Pumps and Compressors
L044	Technical Representative- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
L045	Technical Representative- Plumbing, Heating, and Waste Disposal Equipment
L046	Technical Representative- Water Purification and Sewage Treatment Equipment
L047	Technical Representative- Pipe, Tubing, Hose, and Fittings
L048	Technical Representative- Valves
L049	Technical Representative- Maintenance and Repair Shop Equipment
L051	Technical Representative- Hand Tools
L052	Technical Representative- Measuring Tools
L053	Technical Representative- Hardware and Abrasives
L054	Technical Representative- Prefabricated Structures and Scaffolding
L055	Technical Representative- Lumber, Millwork, Plywood, and Veneer
L056	Technical Representative- Construction and Building Materials
L058	Technical Representative- Communication, Detection, and Coherent Radiation Equipment
L059	Technical Representative- Electrical and Electronic Equipment Components
L060	Technical Representative- Fiber Optics Materials, Components, Assemblies, and Accessories
L061	Technical Representative- Electric Wire and Power Distribution Equipment
L062	Technical Representative- Lighting Fixtures and Lamps
L063	Technical Representative- Alarm, Signal, and Security Detection Systems
L065	Technical Representative- Medical, Dental, and Veterinary Equipment and Supplies
L066	Technical Representative-Instruments and Laboratory Equipment
L067	Technical Representative- Photographic Equipment
L068	Technical Representative- Chemicals and Chemical Products
L069 L071	Technical Representative- Training Aids and Devices
L071 L072	Technical Representative- Furniture Technical Representative- Household and Commercial Furnishings and Appliances
L072 L073	Technical Representative- Food Preparation and Serving Equipment
L075	roominear representative-rood rieparation and serving Equipment

PSC CodesDescriptionL074Technical Representative- Office Machines, Text Processing Systems, and Visible Record EquipmentL075Technical Representative- Office Supplies and DevicesL076Technical Representative- Books, Maps, and Other PublicationsL077Technical Representative- Musical Instruments, Phonographs, and Home Type RadiosL078Technical Representative- Recreational and Athletic EquipmentL079Technical Representative- Cleaning Equipment and SuppliesL080Technical Representative- Brushes, Paints, Sealers, and AdhesivesL081Technical Representative- Containers, Packaging, and Packing Supplies
L074Technical Representative- Office Machines, Text Processing Systems, and Visible Record EquipmentL075Technical Representative- Office Supplies and DevicesL076Technical Representative- Books, Maps, and Other PublicationsL077Technical Representative- Musical Instruments, Phonographs, and Home Type RadiosL078Technical Representative- Recreational and Athletic EquipmentL079Technical Representative- Cleaning Equipment and SuppliesL080Technical Representative- Brushes, Paints, Sealers, and Adhesives
L075Technical Representative- Office Supplies and DevicesL076Technical Representative- Books, Maps, and Other PublicationsL077Technical Representative- Musical Instruments, Phonographs, and Home Type RadiosL078Technical Representative- Recreational and Athletic EquipmentL079Technical Representative- Cleaning Equipment and SuppliesL080Technical Representative- Brushes, Paints, Sealers, and Adhesives
L076Technical Representative- Books, Maps, and Other PublicationsL077Technical Representative- Musical Instruments, Phonographs, and Home Type RadiosL078Technical Representative- Recreational and Athletic EquipmentL079Technical Representative- Cleaning Equipment and SuppliesL080Technical Representative- Brushes, Paints, Sealers, and Adhesives
L077Technical Representative- Musical Instruments, Phonographs, and Home Type RadiosL078Technical Representative- Recreational and Athletic EquipmentL079Technical Representative- Cleaning Equipment and SuppliesL080Technical Representative- Brushes, Paints, Sealers, and Adhesives
L078Technical Representative- Recreational and Athletic EquipmentL079Technical Representative- Cleaning Equipment and SuppliesL080Technical Representative- Brushes, Paints, Sealers, and Adhesives
L079Technical Representative- Cleaning Equipment and SuppliesL080Technical Representative- Brushes, Paints, Sealers, and Adhesives
L080 Technical Representative- Brushes, Paints, Sealers, and Adhesives
1081 Technical Representative- Containers, Packaging, and Packing Supplies
1001 recliment representative- Containers, rackaging, and racking Supplies
L083 Technical Representative- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
L084 Technical Representative- Clothing, Individual Equipment, and Insignia
L085 Technical Representative- Toiletries
L087 Technical Representative- Agricultural Supplies
L088 Technical Representative- Live Animals
L089 Technical Representative- Subsistence
L091 Technical Representative- Fuels, Lubricants, Oils, and Waxes
L093 Technical Representative- Nonmetallic Fabricated Materials
L094 Technical Representative- Nonmetallic Crude Materials
L095 Technical Representative- Metal Bars, Sheets, and Shapes
L096 Technical Representative- Ores, Minerals, and Their Primary Products
L099 Technical Representative- Miscellaneous

## Category M Operation of Structures/Facilities

Category M1 Operation of Structures and Facilities

PSC	Description
Codes	
M1AA	Operation of Office Buildings
M1AB	Operation of Conference Space and Facilities
M1AZ	Operation of Other Administrative Facilities and Service Buildings
M1BA	Operation of Air Traffic Control Towers
M1BB	Operation of Air Traffic Control Training Facilities
M1BC	Operation of Radar and Navigational Facilities
M1BD	Operation of Airport Runways and Taxiways
M1BE	Operation of Airport Terminals
M1BF	Operation of Missile System Facilities
M1BG	Operation of Electronic and Communications Facilities
M1BZ	Operation of Other Airfield Structures
M1CA	Operation of Schools
M1CZ	Operation of Other Educational Buildings
M1DA	Operation of Hospitals and Infirmaries
M1DB	Operation of Laboratories and Clinics
M1DZ	Operation of Other Hospital Buildings
M1EA	Operation of Ammunition Facilities
M1EB	Operation of Maintenance Buildings
M1EC	Operation of Production Buildings
M1ED	Operation of Ship Construction and Repair Facilities
M1EE	Operation of Tank Automotive Facilities
M1EZ	Operation of Other Industrial Buildings
M1FA	Operation of Family Housing Facilities

PSC	Description
Codes	
M1FB	Operation of Recreational Buildings
M1FC	Operation of Troop Housing Facilities
M1FD	Operation of Dining Facilities
M1FE	Operation of Religious Facilities
M1FF	Operation of Penal Facilities
M1FZ	Operation of Other Residential Buildings
M1GA	Operation of Ammunition Storage Buildings
M1GB	Operation of Food or Grain Storage Buildings
M1GC	Operation of Fuel Storage Buildings
M1GD	Operation of Open Storage Facilities
M1GZ	Operation of Other Warehouse Buildings
M1HA	Operation of Government-Owned Contractor-Operated (GOCO) R&D Facilities
M1HB	Operation of Government-Owned Government-Operated (GOGO) R&D Facilities
M1HC	Operation of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
M1HZ	Operation of Government-Owned Government-Operated (GOGO) Environmental Laboratories
M1JA	Operation of Museums and Exhibition Buildings
M1JB	Operation of Testing and Measurement Buildings
M1JZ	Operation of Miscellaneous Buildings
M1KA	Operation of Dams
M1KB	Operation of Canals
M1KC	Operation of Mine Fire Control Facilities
M1KD	Operation of Mine Subsidence Control Facilities
M1KE	Operation of Surface Mine Reclamation Facilities
M1KF	Operation of Dredging Facilities
M1KZ	Operation of Other Conservation and Development Facilities
MILA	Operation of Airport Service Roads
M1LB	Operation of Highways, Roads, Streets, Bridges, and Railways
	Includes: Resurfacing
M1LC	Operation of Tunnels and Subsurface Structures
M1LZ	Operation of Parking Facilities
M1MA	Operation of EPG Facilities - Coal
M1MB	Operation of EPG Facilities - Gas
M1MC	Operation of EPG Facilities - Geothermal
M1MD	Operation of EPG Facilities - Hydro
M1ME	Operation of EPG Facilities - Nuclear
M1MF	Operation of EPG Facilities - Petroleum
M1MG	Operation of EPG Facilities - Solar
M1MH	Operation of EPG Facilities - Wind
M1MZ	Operation of EPG Facilities - Other, Including Transmission
M1NA	Operation of Fuel Supply Facilities
M1NB	Operation of Heating and Cooling Plants
M1NC	Operation of Pollution Abatement and Control Facilities
M1ND	Operation of Sewage and Waste Facilities
M1NE	Operation of Water Supply Facilities
M1NZ	Operation of Other Utilities
M1PA	Operation of Recreation Facilities (Non-Building)
M1PB	Operation of Exhibit Design (Non-Building)
M1PC	Operation of Unimproved Real Property (Land)
M1PD	Operation of Waste Treatment and Storage Facilities
M1PZ	Operation of Other Non-Building Facilities

PSC	Description
Codes	
M1QA	Operation of Restoration of Real Property (Public or Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

Category M2 Operation of Ships, Small Crafts, Pontoons and Floating Docks

PSC Codes	Description
M2AA	Husbanding Services—Communications Services
	Includes landlines, mobile phones, and sim cards
M2AB	Husbanding Services—Force Protection
	Includes security guards, demarcation floating perimeters, picket boats, metal detectors, x-ray machine, EOD divers, and barriers
M2AC	Husbanding Services—Removal Services
	Includes sewage, oily waste and trash
M2AD	Husbanding Services—Material Handling
	Includes customs clearing, recording, exporting, transportation, and mail delivery
M2AE	Husbanding Services—Purchasing Services
	Includes Incidentals, local procurement, and provisions
M2AF	Husbanding Services—Incidental Services
	Includes money exchange, laundry, interpreter services, paint lighter, tents
M2BA	Husbanding Services—Transportation Services
	Includes cars, mini vans/buses, water taxis & boats, cargo vans & trucks, navigation
M2BB	Husbanding Services—Fuel Services
	Includes fuel handling, delivery, and lubricants
M2BZ	Husbanding Services—Other Port Services
	Includes pilots, tugs, brows/fenders, barges, berthing, line handlers, portable water, cranes, forklifts, customs and immigration, quarantine, port entry, clearance, and fleet landing.
M2CA	Ship Husbanding Services—Management/Integration Service
	Includes management by a Husbanding Services Provider or Husbanding Service Agent to provide an integrated multi-services solution for Port Services.

### **Category N Installation of Equipment**

Category N0 Installation of Equipment

PSC	Description
Codes	
N010	Installation of Equipment- Weapons
N011	Installation of Equipment- Nuclear Ordnance

PSC	Description
Codes	Description
N012	Installation of Equipment- Fire Control Equipment
N012 N013	Installation of Equipment- Ammunition and Explosives
N013	Installation of Equipment- Guided Missiles
N014 N015	Installation of Equipment- Aircraft and Airframe Structural Components
N015 N016	Installation of Equipment- Aircraft Components and Accessories
N010	Installation of Equipment-Aircraft Launching, Landing, and Ground Handling Equipment
N017	Installation of Equipment-Space Vehicles
N019	Installation of Equipment- Ships, Small Craft, Pontoons, and Floating Docks
N020	Installation of Equipment- Ship and Marine Equipment
N022	Installation of Equipment- Railway Equipment
N023	Installation of Equipment- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles
N024	Installation of Equipment- Tractors
N025	Installation of Equipment- Vehicular Equipment Components
N026	Installation of Equipment- Tires and Tubes
N028	Installation of Equipment- Engines, Turbines, and Components
N029	Installation of Equipment- Engine Accessories
N030	Installation of Equipment- Mechanical Power Transmission Equipment
N031	Installation of Equipment- Bearings
N032	Installation of Equipment- Woodworking Machinery and Equipment
N034	Installation of Equipment- Metalworking Machinery
N035	Installation of Equipment- Service and Trade Equipment
N036	Installation of Equipment- Special Industry Machinery
N037	Installation of Equipment- Agricultural Machinery and Equipment
N038	Installation of Equipment- Construction, Mining, Excavating, and Highway Maintenance Equipment
N039	Installation of Equipment- Materials Handling Equipment
N040	Installation of Equipment- Rope, Cable, Chain, and Fittings
N041	Installation of Equipment- Refrigeration, Air Conditioning, and Air Circulating Equipment
N042	Installation of Equipment- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection
	Equipment and Materials
N043	Installation of Equipment- Pumps and Compressors
N044	Installation of Equipment- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors
N045	Installation of Equipment- Plumbing, Heating, and Waste Disposal Equipment
N046	Installation of Equipment- Water Purification and Sewage Treatment Equipment
N047	Installation of Equipment- Pipe, Tubing, Hose, and Fittings
N048	Installation of Equipment- Valves
N049	Installation of Equipment- Maintenance and Repair Shop Equipment
N051	Installation of Equipment- Hand Tools
N052	Installation of Equipment- Measuring Tools
N053	Installation of Equipment- Hardware and Abrasives
N054	Installation of Equipment- Prefabricated Structures and Scaffolding
N055	Installation of Equipment- Lumber, Millwork, Plywood, and Veneer
N056	Installation of Equipment- Construction and Building Materials
N059	Installation of Equipment- Electrical and Electronic Equipment Components
N061	Installation of Equipment- Electric Wire and Power Distribution Equipment
N062	Installation of Equipment- Lighting Fixtures and Lamps
N063	Installation of Equipment- Alarm, Signal, and Security Detection Systems
N065	Installation of Equipment- Medical, Dental, and Veterinary Equipment and Supplies
N066	Installation of Equipment-Instruments and Laboratory Equipment
N067	Installation of Equipment- Photographic Equipment
N068	Installation of Equipment- Chemicals and Chemical Products
N069	Installation of Equipment- Training Aids and Devices

PSC	Description
Codes	
N071	Installation of Equipment- Furniture
N072	Installation of Equipment- Household and Commercial Furnishings and Appliances
N073	Installation of Equipment- Food Preparation and Serving Equipment
N074	Installation of Equipment- Office Machines, Text Processing Systems, and Visible Record Equipment
N075	Installation of Equipment- Office Supplies and Devices
N076	Installation of Equipment- Books, Maps, and Other Publications
N077	Installation of Equipment- Musical Instruments, Phonographs, and Home Type Radios
N078	Installation of Equipment- Recreational and Athletic Equipment
N079	Installation of Equipment- Cleaning Equipment and Supplies
N080	Installation of Equipment- Brushes, Paints, Sealers, and Adhesives
N081	Installation of Equipment- Containers, Packaging, and Packing Supplies
N083	Installation of Equipment- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
N084	Installation of Equipment- Clothing, Individual Equipment, and Insignia
N085	Installation of Equipment- Toiletries
N087	Installation of Equipment- Agricultural Supplies
N088	Installation of Equipment- Live Animals
N089	Installation of Equipment- Subsistence
N091	Installation of Equipment- Fuels, Lubricants, Oils, and Waxes
N093	Installation of Equipment- Nonmetallic Fabricated Materials
N094	Installation of Equipment- Nonmetallic Crude Materials
N095	Installation of Equipment- Metal Bars, Sheets, and Shapes
N096	Installation of Equipment- Ores, Minerals, and Their Primary Products
N099	Installation of Equipment- Miscellaneous

### Category P Salvage

Category P1 Salvage- Disposal of Excess/Surplus Property

PSC	Description
Codes	
P100	Salvage- Preparation and Disposal of Excess/Surplus Property

Category P2 Salvage- Aircraft

PSC	Description
Codes	
P200	Salvage- Aircraft

### Category P3 Salvage- Marine Vessels

PSC	Description
Codes	
P300	Salvage- Marine Vessels

Category P4 Salvage- Demolition of Buildings

PSC	Description
Codes	
P400	Salvage- Demolition of Buildings

#### Category P5 Salvage- Demolition of Structures/Facilities

PSC Codes	Description
P500	Salvage- Demolition of Structures/Facilities (Other Than Buildings)

Category P9 Salvage- Other

PSC	Description
Codes	
P999	Salvage- Other

#### **Category Q Medical**

Category Q1 Medical- Dependent Medicare

	PSC	Description
	Codes	
(	Q101	Medical- Dependent Medicare

#### Category Q2 Medical- General Health Care

PSC Codes	Description
Q201	Medical- General Health Care

#### Category Q3 Medical- Laboratory Testing

PSC	Description
Codes	
Q301	Medical- Laboratory Testing

#### Category Q4 Medical- Nursing/Nursing Home/Evaluation/Screening

PSC	Description
Codes	
Q401	Medical- Nursing

PSC	Description	
Codes		
Q402	Medical- Nursing Home Care Contracts	
Q403	Medical- Evaluation/Screening	

Category Q5 Medical- Medical/Dental/Surgical

PSC	Description
Codes	
Q501	Medical- Anesthesiology
Q502	Medical- Cardio-Vascular
Q503	Medical- Dentistry
Q504	Medical- Dermatology
Q505	Medical- Gastroenterology
Q506	Medical- Geriatric
Q507	Medical- Gynecology
Q508	Medical- Hematology
Q509	Medical- Internal Medicine
Q510	Medical- Neurology
Q511	Medical- Ophthalmology
Q512	Medical- Optometry
Q513	Medical- Orthopedic
Q514	Medical- Otolaryngology
Q515	Medical- Pathology
Q516	Medical- Pediatric
Q517	Medical- Pharmacology
Q518	Medical- Physical Medicine/Rehabilitation
Q519	Medical- Psychiatry
Q520	Medical- Podiatry
Q521	Medical- Pulmonary
Q522	Medical- Radiology
Q523	Medical- Surgery
Q524	Medical- Thoracic
Q525	Medical- Urology
Q526	Medical- Medical/Psychiatric Consultation
Q527	Medical- Nuclear Medicine

Category Q6 Certified Medical Support

PSC	Description
Codes	
Q601	Medical Coding & Auditing
Q602	Medical Records
Q603	Medical Transcription

### Category Q7 Specialized Technical Medical Support

PSC	Description
Codes	
Q701	Specialized Medical Support- Medical billing, third party liability, tumor registar, referral management, medical evaluation board, nursing support; no direct patient care.
Q702	Technical Medical Support- Medical logistics, biomedical equipment, occupational/public health, medical supply, medical readiness.

#### Category Q8 Clerical Medical Support

PSC	Description
Codes	
Q801	Medical Appointing Services
Q802	Clerical Medical Support- Office/ward clerks, admission and disposition, medical secretaries, and healthcare program assistants.

### Category Q9 Medical- Other

PSC	Description
Codes	
Q901	Healthcare Environmental Cleaning
Q999	Medical- Other

#### Category R Support (Professional/Administrative/Management)

Category R4 Support- Professional

PSC	Description
Codes	
R401	Support- Professional: Personal Care (Non-Medical)
	Includes: Barber and Beauty Shop, Shoe Repairs, Tailoring
	Excludes: Medical Services (PSC Q)
R402	Support- Professional: Real Estate Brokerage
R404	Support- Professional: Land Surveys-Cadastral (Non-Construction)
R405	Support- Professional: Operations Research/Quantitative Analysis
R406	Support- Professional: Policy Review/Development
R408	Support- Professional: Program Management/Support
	Includes: Situations Where The Contractor Is Solely Responsible for Program Management As Well As Situations Where The Contractor Provides Program Management Support to A Government Program Manager
	Excludes: Program Evaluation/Review/Development (PSC R410), Contract/Procurement/Acquisition Support (PSC R707)
R410	Support- Professional: Program Evaluation/Review/Development

PSC Codes	Description
codes	Excludes: Program Management/Support (PSC R408), Contract/Procurement/Acquisition Support (PSC R707)
R411	Support- Professional: Real Property Appraisals
R412	Support- Professional: Simulation
R416	Support- Professional: Veterinary/Animal Care
R418	Support- Professional: Legal
	Includes: Attorney Services, Such As Testimony Preparation; Adjudication; Arbitration; Mediation
	Excludes: Environmental Legal Support (PSC F115), Expert Witness (PSC R424), Court Reporting (PSC R606)
R420	Support- Professional: Certifications and Accreditations (Other Than Educational Institutions or Info Tech C&A)
	Excludes: Educational Institutions and Information Technology Certifications and Accreditations
R422	Support- Professional: Market Research/Public Opinion
	Includes: Telephone and Field Interviews, Focus Testing, and Surveys
R423	Support- Professional: Intelligence
R424	Support- Professional: Expert Witness
R425	Support- Professional: Engineering/Technical
	Includes: Systems Engineering, Technical Assistance, and Other Services Used to Support The Program Office During The Acquisition Cycle
R426	Support- Professional: Communications
	Excludes: Language Translation and Sign Language Interpretation (PSC R608)
R427	Support- Professional: Weather Reporting/Observation
R428	Support- Professional: Industrial Hygienics
R429	Support- Professional: Emergency Response, Disaster Planning, and Preparedness Support
R430	Support- Professional: Physical Security and Badging
R431	Support- Professional: Human Resources
R497	Support- Professional: Personal Services Contracts
R498	Support- Professional: Patent and Trademark
R499	Support- Professional: Other

Category R6 Support- Administrative

PSC	Description
PSC	Description
Codes	
R602	Support- Administrative: Courier/Messenger
R603	Support- Administrative: Transcription
	Excludes: Court Reporting (PSC R606), Stenographic (PSC R609)
R604	Support- Administrative: Mailing/Distribution
	Excludes: Courier/Messenger (PSC R602)
R605	Support- Administrative: Library
R606	Support- Administrative: Court Reporting
	Excludes: Transcription (PSC R603), Stenographic (PSC R609)

Codes         Support Administrative: Word Processing/Typing           R608         Support Administrative: Translation and Interpreting           Includes: Language Translation; Sign Language Interpretation           R609         Support Administrative: Stenographic           Excludes: Court Reporting (PSC R606), Transcription (PSC R603)           R610         Support Administrative: Credit Reporting           R611         Support Administrative: Credit Reporting           R612         Support Administrative: Dest Office           R613         Support Administrative: Post Office           R614         Support Administrative: Post Office           R615         Support Administrative: Post Office           R616         Support Administrative: Post Office           R617         Support Administrative: Post Office           R618         Support Administrative: Post Office           R619         Support Administrative: Post Office           R616         Support Administrative: Post Office           R617         Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, management of agency opertations. Physical records include seconds and are order analog formats, such as audio tape or videotape. Physical records do to include items that are stored in a digital format on a computer, server, or some form of digital	PSC	Description
<ul> <li>R608 Support- Administrative: Translation and Interpreting</li> <li>Includes: Language Translation; Sign Language Interpretation</li> <li>R609 Support- Administrative: Stenographic</li> <li>Excludes: Court Reporting (PSC R606), Transcription (PSC R603)</li> <li>R610 Support- Administrative: Credit Reporting</li> <li>R612 Support- Administrative: Credit Reporting</li> <li>R612 Support- Administrative: Credit Reporting</li> <li>R613 Support- Administrative: Credit Reporting</li> <li>R614 Support- Administrative: Post Office</li> <li>R615 Support- Administrative: Post Office</li> <li>R616 Support- Administrative: Post Office</li> <li>R617 Support- Administrative: Post Office</li> <li>R618 Support- Administrative: Post Office</li> <li>R616 Support- Administrative: Paper Shredding</li> <li>R616 Support- Administrative: Physical Records Management Services</li> <li>Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records, carried out in such a way as to achieve adequate and proper documentation of Federal Policies and transactions and effective and economical management of agency operations. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.</li> <li>Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.</li> <li>Excludes: Digitization of physical records. Management Services</li> <li>Note: As defined by 36 CFR 1220.18, Electronic Records Management activities related to the creation, maintenance and use, and disposition of electronic records defined as any information that is</li></ul>	Codes	
Includes: Language Translation; Sign Language Interpretation         R609       Support- Administrative: Stenographic         Excludes: Court Reporting (PSC R606), Transcription (PSC R603)         R610       Support- Administrative: Personal Property Management         R611       Support- Administrative: Credit Reporting         R612       Support- Administrative: Personal Property Management         R613       Support- Administrative: Post Office         R614       Support- Administrative: Paper Shredding         R615       Support- Administrative: Paper Shredding         R616       Support - Administrative: Paper Shredding         R616       Support - Administrative: Physical Records Management Services         Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records include records in paper or other analog formats, such as audio tape or videotape. Physical records include records in paper or other analog formats, such as audio tape or videotape. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.         Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also include setsruction services. This may also include services that contain ancillary IT software, hardware, and equipment.         Excludes: Digitization of physical records. doc	R607	
<ul> <li>R609 Support- Administrative: Stenographic</li> <li>Excludes: Court Reporting (PSC R606), Transcription (PSC R603)</li> <li>R610 Support- Administrative: Personal Property Management</li> <li>R611 Support- Administrative: Credit Reporting</li> <li>R612 Support- Administrative: Credit Reporting</li> <li>R613 Support- Administrative: Post Office</li> <li>R614 Support- Administrative: Post Office</li> <li>R615 Support - Administrative: Post Office</li> <li>R616 Support - Administrative: Post Office</li> <li>R617 Support - Administrative: Paper Shredding</li> <li>R618 Support - Administrative: Paper Shredding</li> <li>R616 Support - Administrative: Background Investigation</li> <li>R616 Support - Administrative: Physical Records Management Services</li> <li>Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. Physical records in clude items that are stored in a digital format on a computer, server, or some form of digital media.</li> <li>Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also include detruction services. This may also include services that contain ancillary IT software, hardware, and equipment.</li> <li>Excludes: Digitization of physical records, document conversion services related to federal records (PSC R617).</li> <li>R617 Support - Administrative: Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to federal records (PSC R617).</li> <li>R617 Support - Administratice: Electronic Records Man</li></ul>	R608	
<ul> <li>Excludes: Court Reporting (PSC R606), Transcription (PSC R603)</li> <li>R610</li> <li>Support- Administrative: Personal Property Management</li> <li>R611</li> <li>Support- Administrative: Credit Reporting</li> <li>R612</li> <li>Support- Administrative: Credit Reporting</li> <li>R613</li> <li>Support- Administrative: Post Office</li> <li>R614</li> <li>Support- Administrative: Post Office</li> <li>R615</li> <li>Support- Administrative: Post Office</li> <li>R616</li> <li>Support- Administrative: Post Office</li> <li>R617</li> <li>Support- Administrative: Post Office</li> <li>R618</li> <li>Support- Administrative: Post Office</li> <li>R619</li> <li>Support- Administrative: Post Office</li> <li>R616</li> <li>Support- Administrative: Physical Records Management Services</li> <li>Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of Physical records in clude records in paper or other analog formats, such as audio tape or videotape. Physical records include records in paper or other analog formats, such as audio includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.</li> <li>Excludes: Digitization of physical records, document conversion services related to federal records (PSC R617).</li> <li>R617</li> <li>Support - Administrative: Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of Piekeral policies and transactions and effective and economical management of agency operations. An electronic record s, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transaction</li></ul>	<b>P</b> ( ) )	
R610       Support- Administrative: Personal Property Management         R611       Support- Administrative: Credit Reporting         R612       Support- Administrative: Information Retrieval         Includes: Services Related to Search and Storage of Text, Images, Video, and Other Such Data         R613       Support- Administrative: Post Office         R614       Support- Administrative: Paper Shredding         R615       Support- Administrative: Physical Records Management Services         R616       Support - Administrative: Physical Records Management? is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. Physical records include records in paper or other analog formats, such as audi to tape or videotape. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.         Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also include setruciton services. This may also include services that contain ancillary IT software, hardware, and equipment.         Excludes: Digitization of physical records, document conversion services related to federal records (PSC R617).         R617       Support – Administrative: Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and othe	R609	
<ul> <li>R611 Support- Administrative: Credit Reporting</li> <li>R612 Support- Administrative: Information Retrieval</li> <li>Includes: Services Related to Search and Storage of Text, Images, Video, and Other Such Data</li> <li>R613 Support- Administrative: Paper Shredding</li> <li>R614 Support- Administrative: Paper Shredding</li> <li>R615 Support- Administrative: Paper Shredding</li> <li>R616 Support- Administrative: Physical Records Management Services</li> <li>Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.</li> <li>Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.</li> <li>Excludes: Digitization of physical records, document conversion services related to federal records (PSC R617).</li> <li>Support - Administrative: Electronic Records Management Services</li> <li>Note: As defined by 36 CFR 1220.18, Electronic records sungerial activities related to the creation, maintenance and use, and disposition of electronic records is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal records Act. The term includes both record content and associated metadata that the agency determines is required to meet agency business needs.</li> <li>Includes: IT solutions with the pr</li></ul>	DC10	
<ul> <li>R612 Support- Administrative: Information Retrieval</li> <li>Includes: Services Related to Search and Storage of Text, Images, Video, and Other Such Data</li> <li>R613 Support- Administrative: Post Office</li> <li>R614 Support- Administrative: Post Office</li> <li>R615 Support- Administrative: Background Investigation</li> <li>R616 Support – Administrative: Physical Records Management Services</li> <li>Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. Physical records include records in paper or other analog formats, such as audio tape or videotape. Physical records on to include items that are stored in a digital format on a computer, server, or some form of digital media.</li> <li>Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.</li> <li>Excludes: Digitization of physical records, document conversion services related to federal records (PSC R617).</li> <li>R617 Support – Administrative: Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic records. Carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that statis</li></ul>		
Includes: Services Related to Search and Storage of Text, Images, Video, and Other Such Data         R613       Support-Administrative: Paper Shredding         R614       Support-Administrative: Background Investigation         R615       Support-Administrative: Background Investigation         R616       Support-Administrative: Physical Records Management Services         Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of Physical records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. Physical records include records in paper or other analog formats, such as audio tape or videotape. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.         Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.         Excludes: Digitization of physical records Management Services         Note: As defined by 36 CFR 1220.18, Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical managemen		
<ul> <li>R613 Support- Administrative: Post Office</li> <li>R614 Support- Administrative: Paper Shredding</li> <li>R615 Support - Administrative: Background Investigation</li> <li>R616 Support - Administrative: Background Investigation</li> <li>R616 Support - Administrative: Physical Records Management Services</li> <li>Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of Physical records, carried out in such a way as to achieve adequate and proper documentation of Federal Policies and transactions and effective and economical management of agency operations. Physical records include records in paper or other analog formats, such as audio tape or videotape. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.</li> <li>Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also include setsruction services. This may also include services that contain ancillary IT software, hardware, and equipment.</li> <li>Excludes: Digitization of physical records, document conversion services related to federal records (PSC R617).</li> <li>R617 Support - Administrative: Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of federal policies and transactions and effective and economical management of agency operations. An electronic record s Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of Federal policies and transactions and effective and economical management of agency operations. An electronic record s defined as any information that</li></ul>	K012	
<ul> <li>R614 Support-Administrative: Paper Shredding</li> <li>R615 Support - Administrative: Background Investigation</li> <li>R616 Support - Administrative: Physical Records Management Services</li> <li>Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. Physical records include records in paper or other analog formats, such as audio tape or videotape. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.</li> <li>Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.</li> <li>Excludes: Digitization of physical records, document conversion services related to federal records (PSC R617).</li> <li>R617 Support - Administrative: Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of Federal policies and transactions and effective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal Records Act. The term includes both record content and associated metadata that the agency determines is required to meet agency business needs.</li> <li>Includes: IT solutions with the primary purpose of managing federal records; All services necessary to</li></ul>		
R615       Support - Administrative: Background Investigation         R616       Support - Administrative: Physical Records Management Services         Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of Physical records, and on a computer, server, or some form of digital records do not include records in paper or other analog formats, such as audio tape or videotape. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.         Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.         Excludes: Digitization of physical records Management Services         R617       Support – Administrative: Electronic Records Management services         Note: As defined by 36 CFR 1220.18, Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic records, carried out in such a way sto achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal Records Act. The term includes both record content and associated metadata that the agency determines is required to mee		
<ul> <li>R616 Support – Administrative: Physical Records Management Services</li> <li>Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. Physical records include records in paper or other analog formats, such as audio tape or videotape. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.</li> <li>Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.</li> <li>Excludes: Digitization of physical records, document conversion services related to federal records (PSC R617).</li> <li>R617 Support – Administrative: Electronic Records Management Services</li> <li>Note: As defined by 36 CFR 1220.18, Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a defective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal Records Act. The term includes both record content and associated metadata that the agency determines is required to meet agency business needs.</li> <li>Includes: IT solutions with the p</li></ul>		
<ul> <li>Note: As described in 36 CFR 1220.18, "Physical Records Management" is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. Physical records include records in paper or other analog formats, such as audio tape or videotape. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.</li> <li>Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.</li> <li>Excludes: Digitization of physical records Management Services</li> <li>Rote: As defined by 36 CFR 1220.18, Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic record, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal Records Act. The term includes both record content and associated metadata that the agency determines is required to meet agency business needs.</li> <li>Includes: IT solutions with the primary purpose of managing federal records; All services necessary to manage electronic Federal records, and equipment, where services are the predominate portion of the contract value.</li> <li>Excludes: IT solutions with</li></ul>		
directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. Physical records do not include items that are stored in a digital format on a computer, server, or some form of digital media.Includes: All services necessary to manage, store, organize, retrieve, and transport physical Federal records. This also includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.Excludes: Digitization of physical records, document conversion services related to federal records (PSC R617).R617Support – Administrative: Electronic Records Management ServicesNote: As defined by 36 CFR 1220.18, Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record due the Federal Policies and transactions and effective ancessary to management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal Records Act. The term includes both record content and associated metadata that the agency determines is required to mee	K010	Support – Administrative: Physical Records Management Services
records. This also includes destruction services. This may also include services that contain ancillary IT software, hardware, and equipment.Excludes: Digitization of physical records, document conversion services related to federal records (PSC R617).R617Support – Administrative: Electronic Records Management ServicesNote: As defined by 36 CFR 1220.18, Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal Records Act. The term includes both record content and associated metadata that the agency determines is required to meet agency business needs.Includes: IT solutions with the primary purpose of managing federal records; All services necessary to manage electronic Federal records, digitization of physical records, document conversion services related to federal records and IT software, hardware, and equipment, where services are the predominate portion of the contract value.Excludes: IT solutions with records management capabilities where the primary purpose is other than managing federal records; Services related to the management, storage, organization, retrieval, transportation, and destruction of physical Federal records (PSC R616).		directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of physical records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. Physical records include records in paper or other analog formats, such as audio tape or videotape. Physical records do not include items that are stored in a digital format
R617).R617Support – Administrative: Electronic Records Management ServicesNote: As defined by 36 CFR 1220.18, Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal Records Act. The term includes both record content and associated metadata that the agency determines is required to meet agency business needs.Includes: IT solutions with the primary purpose of managing federal records; All services necessary to manage electronic Federal records, digitization of physical records, document conversion services related to federal records and IT software, hardware, and equipment, where services are the predominate portion of the contract value.Excludes: IT solutions with records management capabilities where the primary purpose is other than managing federal records; Services related to the management, storage, organization, retrieval, transportation, and destruction of physical Federal records (PSC R616).		records. This also includes destruction services. This may also include services that contain ancillary IT
<ul> <li>Note: As defined by 36 CFR 1220.18, Electronic Records Management is the planning, controlling, directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal Records Act. The term includes both record content and associated metadata that the agency determines is required to meet agency business needs.</li> <li>Includes: IT solutions with the primary purpose of managing federal records; All services necessary to manage electronic Federal records, digitization of physical records, document conversion services related to federal records and IT software, hardware, and equipment, where services are the predominate portion of the contract value.</li> <li>Excludes: IT solutions with records management capabilities where the primary purpose is other than managing federal records; Services related to the contract value.</li> </ul>		
<ul> <li>directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal Records Act. The term includes both record content and associated metadata that the agency determines is required to meet agency business needs.</li> <li>Includes: IT solutions with the primary purpose of managing federal records; All services necessary to manage electronic Federal records, digitization of physical records, document conversion services related to federal records and IT software, hardware, and equipment, where services are the predominate portion of the contract value.</li> <li>Excludes: IT solutions with records management capabilities where the primary purpose is other than managing federal records; Services related to the management, storage, organization, retrieval, transportation, and destruction of physical Federal records (PSC R616).</li> </ul>	R617	
<ul> <li>manage electronic Federal records, digitization of physical records, document conversion services related to federal records and IT software, hardware, and equipment, where services are the predominate portion of the contract value.</li> <li>Excludes: IT solutions with records management capabilities where the primary purpose is other than managing federal records; Services related to the management, storage, organization, retrieval, transportation, and destruction of physical Federal records (PSC R616).</li> </ul>		directing, organizing, training, promoting, and other managerial activities related to the creation, maintenance and use, and disposition of electronic records, carried out in such a way as to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of agency operations. An electronic record is defined as any information that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record under the Federal Records Act. The term includes both record content and associated metadata that the agency
managing federal records; Services related to the management, storage, organization, retrieval, transportation, and destruction of physical Federal records (PSC R616).		manage electronic Federal records, digitization of physical records, document conversion services related to federal records and IT software, hardware, and equipment, where services are the predominate
R699 Support- Administrative: Other		managing federal records; Services related to the management, storage, organization, retrieval, transportation, and destruction of physical Federal records (PSC R616).
	R699	Support- Administrative: Other

### Category R7 Support- Management

PSC	Description
Codes	
R701	Support- Management: Advertising
R702	Support- Management: Data Collection
	Excludes: Market Research/Public Opinion, to Include Telephone and Field Interviews, Focus Testing, and Surveys (PSC R422)
R703	Support- Management: Accounting
R704	Support- Management: Auditing
R705	Support- Management: Debt Collection
R706	Support- Management: Logistics Support
R707	Support- Management: Contract/Procurement/Acquisition Support
R708	Support- Management: Public Relations Includes: Writing Services, Event Planning and Management, Media Relations, Radio and Television Analysis, Press Services
R710	Support- Management: Financial
1(110	Includes: Credit Card Services
R711	Support- Management: Banking
	Includes: Accepting and Cashing Government Checks and Other Payment Instruments, Accepting Direct Deposits, Accepting Payments to The Government From The Public
R712	Support- Management: Coin Minting
R713	Support- Management: Banknote Printing
R799	Support- Management: Other

### Category S Utilities and Housekeeping

Category S1 Utilities

PSC	Description
Codes	
S111	Utilities- Gas
S112	Utilities- Electric
S114	Utilities- Water
S119	Utilities- Other

### Category S2 Housekeeping

PSC	Description
Codes	
S201	Housekeeping- Custodial Janitorial
S202	Housekeeping- Fire Protection
S203	Housekeeping- Food
S204	Housekeeping- Fueling and Other Petroleum Excludes: Storage
S205	Housekeeping- Trash/Garbage Collection Includes: Portable Sanitation Services

PSC	Description
Codes	
S206	Housekeeping- Guard
S207	Housekeeping- Insect/Rodent Control
S208	Housekeeping- Landscaping/Groundskeeping
S209	Housekeeping- Laundry/Drycleaning
S211	Housekeeping- Surveillance
S212	Housekeeping- Solid Fuel Handling
S214	Housekeeping- Carpet Laying/Cleaning
S215	Housekeeping- Warehousing/Storage
S216	Housekeeping- Facilities Operations Support
S217	Housekeeping- Interior Plantscaping
S218	Housekeeping- Snow Removal/Salt
	Includes: Spreading Aggregate or Other Snow Melting Material
S222	Housekeeping- Waste Treatment/Storage
S299	Housekeeping- Other

### Category T Photo/Map/Print/Publication

Category T0 Photo/Map/Print/Publication

PSC	Description
Codes	
T001	Photo/Map/Print/Publication- Arts/Graphics
	Includes: Graphic Design Services
T002	Photo/Map/Print/Publication- Cartography
T003	Photo/Map/Print/Publication- Cataloging
T004	Photo/Map/Print/Publication- Charting
T005	Photo/Map/Print/Publication- Film Processing
T006	Photo/Map/Print/Publication- Film/Video Tape Production
T007	Photo/Map/Print/Publication- Microform
T008	Photo/Map/Print/Publication- Photogrammetry
T009	Photo/Map/Print/Publication- Aerial Photographic
T010	Photo/Map/Print/Publication- General Photographic: Still
T011	Photo/Map/Print/Publication- Print/Binding
T012	Photo/Map/Print/Publication- Reproduction
T013	Photo/Map/Print/Publication- Technical Writing
T014	Photo/Map/Print/Publication- Topography
T015	Photo/Map/Print/Publication- General Photographic: Motion
T016	Photo/Map/Print/Publication- Audio/Visual
T099	Photo/Map/Print/Publication- Other

## **Category U Education/Training**

Category U0 Education/Training

PSC Codes	Description	
U001	Education/Training- Lectures	

PSC	Description
Codes	
U002	Education/Training- Personnel Testing
U003	Education/Training- Reserve Training (Military)
U004	Education/Training- Scientific/Management
U005	Education/Training- Tuition/Registration/Membership Fees
U006	Education/Training- Vocational/Technical
U007	Education/Training- Faculty Salaries for Dependent Schools
U008	Education/Training- Training/Curriculum Development
U009	Education/Training- General
U010	Education/Training- Certifications/Accreditations for Educational Institutions
	Excludes: Information Technology Certifications and Accreditations
U011	Education/Training- AIDS/HIV
U012	Education/Training- Information Technology/Telecommunications Training
U013	Education/Training- Combat
	Includes: Contractor-Provided Training to Military At Individual, Collective, or Staff Level On Combat
	Skills That Apply Deadly Force On Enemy or Hostile Forces; Contractor Facilities Used for Such
	Training
	Each des Estimates at Head In Course at af Couch Training
U014	Excludes: Equipment Used In Support of Such Training
0014	Education/Training- Security
	Includes: Contractor-Provided Training to Military At Individual, Collective, or Staff Level On Security
	Skills (With An Emphasis On Force Protection) That Apply Deadly Force On Enemy or Hostile Forces;
	Contractor Facilities Used for Such Training
	contractor racinties esca for such rraining
	Excludes: Equipment Used In Support of Such Training
U099	Education/Training- Other

# Category V Transportation/Travel/Relocation

Category V0 Transportation/Travel/Relocation- Motor Pool and Packing/Crating

PSC	Description		
Codes			
V001	Transportation/Travel/Relocation- Motor Pool and Packing/Crating: Government Bill of Lading (GBL) / Government Transportation Request (GTR) Procurements		
V002	Transportation/Travel/Relocation- Motor Pool and Packing/Crating: Motor Pool Operations		
V003	Transportation/Travel/Relocation- Motor Pool and Packing/Crating: Packing/Crating		

Category V1 Transportation/Travel/Relocation- Transportation

PSC	Description		
Codes			
V111	Transportation/Travel/Relocation- Transportation: Air Freight		
V112	Transportation/Travel/Relocation- Transportation: Motor Freight		
V113	Transportation/Travel/Relocation- Transportation: Rail Freight		
V114	Transportation/Travel/Relocation- Transportation: Stevedoring		
V115	Transportation/Travel/Relocation- Transportation: Vessel Freight		

PSC	Description		
Codes			
V119	Transportation/Travel/Relocation- Transportation: Other		
V121	Transportation/Travel/Relocation- Transportation: Air Charter		
V122	Transportation/Travel/Relocation- Transportation: Motor Charter		
V123	Transportation/Travel/Relocation- Transportation: Rail Charter		
V124	Transportation/Travel/Relocation- Transportation: Marine Charter		
V125	Transportation/Travel/Relocation- Transportation: Vessel Towing		
V126	Transportation/Travel/Relocation- Transportation: Space Transportation/Launch		
V127	Transportation/Travel/Relocation- Transportation: Security Vehicle		
V129	Transportation/Travel/Relocation- Transportation: Other		

Category V2 Transportation/Travel/Relocation- Travel/Lodging/Recruitment

	- · · ·		
PSC	Description		
Codes			
V211	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Air Passenger		
V212	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Motor Passenger		
V213	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Rail Passenger		
V214	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Marine Passenger		
V221	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Passenger Air Charter		
V222	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Passenger Motor Charter		
V223	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Passenger Rail Charter		
V224	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Passenger Marine Charter		
V225	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Ambulance		
V226	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Taxicab		
V227	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Navigational Aid and Pilotage		
V228	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Port Operations		
V229	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Purchase of Transit/Public		
	Transportation Fare Media		
V231	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Lodging, Hotel/Motel		
V241	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Military Personnel Recruitment		
V251	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Civilian Personnel Recruitment		

Category V3 Transportation/Travel/Relocation- Relocation

PSC	Description
Codes	
V301	Transportation/Travel/Relocation- Relocation: Relocation
V302	Transportation/Travel/Relocation- Relocation: Travel Agent

## Category V9 Transportation/Travel/Relocation-Other

PSC	Description	
Codes		
V999	Transportation/Travel/Relocation- Other: Other	

## Category W Lease/Rental of Equipment

Category W0 Lease or Rental of Equipment

DCC				
PSC	Description			
Codes				
W010	Lease or Rental of Equipment- Weapons			
W011	Lease or Rental of Equipment- Nuclear Ordnance			
W012	Lease or Rental of Equipment- Fire Control Equipment			
W013	Lease or Rental of Equipment- Ammunition and Explosives			
W014	Lease or Rental of Equipment- Guided Missiles			
W015	Lease or Rental of Equipment- Aircraft and Airframe Structural Components			
W016	Lease or Rental of Equipment- Aircraft Components and Accessories			
W017	Lease or Rental of Equipment- Aircraft Launching, Landing, and Ground Handling Equipment			
W018	Lease or Rental of Equipment- Space Vehicles			
W019	Lease or Rental of Equipment- Ships, Small Craft, Pontoons, and Floating Docks			
W020	Lease or Rental of Equipment- Ship and Marine Equipment			
W022	Lease or Rental of Equipment- Railway Equipment			
W023	Lease or Rental of Equipment- Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles			
W024	Lease or Rental of Equipment- Tractors			
W025	Lease or Rental of Equipment- Vehicular Equipment Components			
W026	Lease or Rental of Equipment- Tires and Tubes			
W028	Lease or Rental of Equipment- Engines, Turbines, and Components			
W029	Lease or Rental of Equipment- Engine Accessories			
W030	Lease or Rental of Equipment- Mechanical Power Transmission Equipment			
W031	Lease or Rental of Equipment- Bearings			
W032	Lease or Rental of Equipment- Woodworking Machinery and Equipment			
W034	Lease or Rental of Equipment- Metalworking Machinery			
W035	Lease or Rental of Equipment- Service and Trade Equipment			
W036	Lease or Rental of Equipment- Special Industry Machinery			
W037	Lease or Rental of Equipment- Agricultural Machinery and Equipment			
W038	Lease or Rental of Equipment- Construction, Mining, Excavating, and Highway Maintenance			
	Equipment			
W039	Lease or Rental of Equipment- Materials Handling Equipment			
W040	Lease or Rental of Equipment- Rope, Cable, Chain, and Fittings			
W041	Lease or Rental of Equipment- Refrigeration, Air Conditioning, and Air Circulating Equipment			
W042	Lease or Rental of Equipment- Fire Fighting, Rescue, and Safety Equipment; Environmental Protection			
	Equipment and Materials			
W043	Lease or Rental of Equipment- Pumps and Compressors			
W044	Lease or Rental of Equipment- Furnace, Steam Plant, and Drying Equipment; Nuclear Reactors			
W045	Lease or Rental of Equipment- Plumbing, Heating, and Waste Disposal Equipment			
W046	Lease or Rental of Equipment- Water Purification and Sewage Treatment Equipment			
W047	Lease or Rental of Equipment- Pipe, Tubing, Hose, and Fittings			
W048	Lease or Rental of Equipment- Valves			
W049	Lease or Rental of Equipment- Maintenance and Repair Shop Equipment			
W051	Lease or Rental of Equipment- Hand Tools			
W052	Lease or Rental of Equipment- Measuring Tools			
W053	Lease or Rental of Equipment- Hardware and Abrasives			
W054	Lease or Rental of Equipment- Prefabricated Structures and Scaffolding			
W055	Lease or Rental of Equipment- Lumber, Millwork, Plywood, and Veneer			
W056	Lease or Rental of Equipment- Construction and Building Materials			
W059	Lease or Rental of Equipment- Electrical and Electronic Equipment Components			
W060	Lease or Rental of Equipment-Fiber Optics Materials, Components, Assemblies, and Accessories			
W061	Lease or Rental of Equipment- Electric Wire and Power Distribution Equipment			
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PSC	Description
Codes	
W062	Lease or Rental of Equipment- Lighting Fixtures and Lamps
W063	Lease or Rental of Equipment- Alarm, Signal, and Security Detection Systems
W065	Lease or Rental of Equipment- Medical, Dental, and Veterinary Equipment and Supplies
W066	Lease or Rental of Equipment- Instruments and Laboratory Equipment
W067	Lease or Rental of Equipment- Photographic Equipment
W068	Lease or Rental of Equipment- Chemicals and Chemical Products
W069	Lease or Rental of Equipment- Training Aids and Devices
W071	Lease or Rental of Equipment- Furniture
W072	Lease or Rental of Equipment- Household and Commercial Furnishings and Appliances
W073	Lease or Rental of Equipment- Food Preparation and Serving Equipment
W074	Lease or Rental of Equipment- Office Machines, Text Processing Systems, and Visible Record
	Equipment
W075	Lease or Rental of Equipment- Office Supplies and Devices
W076	Lease or Rental of Equipment- Books, Maps, and Other Publications
W077	Lease or Rental of Equipment- Musical Instruments, Phonographs, and Home Type Radios
W078	Lease or Rental of Equipment- Recreational and Athletic Equipment
W079	Lease or Rental of Equipment- Cleaning Equipment and Supplies
W080	Lease or Rental of Equipment- Brushes, Paints, Sealers, and Adhesives
W081	Lease or Rental of Equipment- Containers, Packaging, and Packing Supplies
W083	Lease or Rental of Equipment- Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags
W084	Lease or Rental of Equipment- Clothing, Individual Equipment, and Insignia
W085	Lease or Rental of Equipment- Toiletries
W087	Lease or Rental of Equipment- Agricultural Supplies
W088	Lease or Rental of Equipment- Live Animals
W089	Lease or Rental of Equipment- Subsistence
W091	Lease or Rental of Equipment- Fuels, Lubricants, Oils, and Waxes
W093	Lease or Rental of Equipment- Nonmetallic Fabricated Materials
W094	Lease or Rental of Equipment- Nonmetallic Crude Materials
W095	Lease or Rental of Equipment- Metal Bars, Sheets, and Shapes
W096	Lease or Rental of Equipment- Ores, Minerals, and Their Primary Products
W099	Lease or Rental of Equipment- Miscellaneous

### Category X Lease/Rental of Structures/Facilities

Category X1 Lease/Rental of Structures and Facilities

PSC Codes	Description		
X1AA	Lease/Rental of Office Buildings		
X1AB	Lease/Rental of Conference Space and Facilities		
X1AZ	Lease/Rental of Other Administrative Facilities and Service Buildings		
X1BA	Lease/Rental of Air Traffic Control Towers		
X1BB	Lease/Rental of Air Traffic Control Training Facilities		
X1BC	Lease/Rental of Radar and Navigational Facilities		
X1BD	Lease/Rental of Airport Runways and Taxiways		
X1BE	Lease/Rental of Airport Terminals		
X1BF	Lease/Rental of Missile System Facilities		
X1BG	Lease/Rental of Electronic and Communications Facilities		
X1BZ	Lease/Rental of Other Airfield Structures		
X1CA	Lease/Rental of Schools		

PSC	Description			
Codes				
X1CZ	Lease/Rental of Other Educational Buildings			
X1DA	Lease/Rental of Hospitals and Infirmaries			
X1DB	Lease/Rental of Laboratories and Clinics			
X1DZ	Lease/Rental of Other Hospital Buildings			
X1EA	Lease/Rental of Ammunition Facilities			
X1EB	Lease/Rental of Maintenance Buildings			
X1EC	Lease/Rental of Production Buildings			
X1ED	Lease/Rental of Ship Construction and Repair Facilities			
X1EE	Lease/Rental of Tank Automotive Facilities			
X1EZ	Lease/Rental of Other Industrial Buildings			
X1FA	Lease/Rental of Family Housing Facilities			
X1FB	Lease/Rental of Recreational Buildings			
X1FC	Lease/Rental of Troop Housing Facilities			
X1FD	Lease/Rental of Dining Facilities			
X1FE	Lease/Rental of Religious Facilities			
X1FF	Lease/Rental of Penal Facilities			
X1FZ	Lease/Rental of Other Residential Buildings			
X1GA	Lease/Rental of Ammunition Storage Buildings			
X1GB	Lease/Rental of Food or Grain Storage Buildings			
X1GC	Lease/Rental of Fuel Storage Buildings			
X1GD	Lease/Rental of Open Storage Facilities			
X1GZ	Lease/Rental of Other Warehouse Buildings			
X1HA	Lease/Rental of Government-Owned Contractor-Operated (GOCO) R&D Facilities			
X1HB	Lease/Rental of Government-Owned Government-Operated (GOGO) R&D Facilities			
X1HC	Lease/Rental of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories			
X1HZ	Lease/Rental of Government-Owned Government-Operated (GOGO) Environmental Laboratories			
X1JA	Lease/Rental of Museums and Exhibition Buildings			
X1JB	Lease/Rental of Testing and Measurement Buildings			
X1JZ	Lease/Rental of Miscellaneous Buildings			
X1KA	Lease/Rental of Dams			
X1KB	Lease/Rental of Canals			
X1KC	Lease/Rental of Mine Fire Control Facilities			
X1KD	Lease/Rental of Mine Subsidence Control Facilities			
X1KE	Lease/Rental of Surface Mine Reclamation Facilities			
X1KF	Lease/Rental of Dredging Facilities			
X1KZ	Lease/Rental of Other Conservation and Development Facilities			
X1LA	Lease/Rental of Airport Service Roads			
X1LB	Lease/Rental of Highways, Roads, Streets, Bridges, and Railways			
	Includes: Resurfacing			
X1LC	Lease/Rental of Tunnels and Subsurface Structures			
XILC				
XIMA	Lease/Rental of Parking Facilities Lease/Rental of EPG Facilities - Coal			
XIMA XIMB	Lease/Rental of EPG Facilities - Gas			
XIMC	Lease/Rental of EPG Facilities - Geothermal			
XIMD	Lease/Rental of EPG Facilities - Hydro			
XIME	Lease/Rental of EPG Facilities - Nuclear			
XIME	Lease/Rental of EPG Facilities - Nuclear Lease/Rental of EPG Facilities - Petroleum			
XIMG	Lease/Rental of EPG Facilities - Solar			
XIMU	Lease/Rental of EPG Facilities - Wind			
XIMI XIMZ	Lease/Rental of EPG Facilities - Other, Including Transmission			
2111112	Louise reality of Li o ruenness outer, monuting fruitsmission			

PSC	Description			
Codes				
X1NA	Lease/Rental of Fuel Supply Facilities			
X1NB	Lease/Rental of Heating and Cooling Plants			
X1NC	Lease/Rental of Pollution Abatement and Control Facilities			
X1ND	Lease/Rental of Sewage and Waste Facilities			
X1NE	Lease/Rental of Water Supply Facilities			
X1NZ	Lease/Rental of Other Utilities			
X1PA	Lease/Rental of Recreation Facilities (Non-Building)			
X1PB	Lease/Rental of Exhibit Design (Non-Building)			
X1PC	Lease/Rental of Unimproved Real Property (Land)			
X1PD	Lease/Rental of Waste Treatment and Storage Facilities			
X1PZ	Lease/Rental of Other Non-Building Facilities			
X1QA	Lease/Rental of Restoration of Real Property (Public or Private)			
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property			

### **Category Y Construction of Structures/Facilities**

Category YI	Construction	of Structures	and Facilities
Caregory 11	Constituetton	of Stractures	

PSC	Description
Codes	
Y1AA	Construction of Office Buildings
Y1AB	Construction of Conference Space and Facilities
Y1AZ	Construction of Other Administrative Facilities and Service Buildings
Y1BA	Construction of Air Traffic Control Towers
Y1BB	Construction of Air Traffic Control Training Facilities
Y1BC	Construction of Radar and Navigational Facilities
Y1BD	Construction of Airport Runways and Taxiways
Y1BE	Construction of Airport Terminals
Y1BF	Construction of Missile System Facilities
Y1BG	Construction of Electronic and Communications Facilities
Y1BZ	Construction of Other Airfield Structures
Y1CA	Construction of Schools
Y1CZ	Construction of Other Educational Buildings
Y1DA	Construction of Hospitals and Infirmaries
Y1DB	Construction of Laboratories and Clinics
Y1DZ	Construction of Other Hospital Buildings
Y1EA	Construction of Ammunition Facilities
Y1EB	Construction of Maintenance Buildings
Y1EC	Construction of Production Buildings
Y1ED	Construction of Ship Construction and Repair Facilities
Y1EE	Construction of Tank Automotive Facilities
Y1EZ	Construction of Other Industrial Buildings
Y1FA	Construction of Family Housing Facilities
Y1FB	Construction of Recreational Buildings
Y1FC	Construction of Troop Housing Facilities
Y1FD	Construction of Dining Facilities
Y1FE	Construction of Religious Facilities
Y1FF	Construction of Penal Facilities
Y1FZ	Construction of Other Residential Buildings

DCC	Description
PSC	Description
Codes	
Y1GA	Construction of Ammunition Storage Buildings
Y1GB	Construction of Food or Grain Storage Buildings
Y1GC	Construction of Fuel Storage Buildings
Y1GD	Construction of Open Storage Facilities
Y1GZ	Construction of Other Warehouse Buildings
Y1HA	Construction of Government-Owned Contractor-Operated (GOCO) R&D Facilities
Y1HB	Construction of Government-Owned Government-Operated (GOGO) R&D Facilities
Y1HC	Construction of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
Y1HZ	Construction of Government-Owned Government-Operated (GOGO) Environmental Laboratories
Y1JA	Construction of Museums and Exhibition Buildings
Y1JB	Construction of Testing and Measurement Buildings
Y1JZ	Construction of Miscellaneous Buildings
Y1KA	Construction of Dams
Y1KB	Construction of Canals
Y1KC	Construction of Mine Fire Control Facilities
Y1KD	Construction of Mine Subsidence Control Facilities
Y1KE	Construction of Surface Mine Reclamation Facilities
Y1KF	Construction of Dredging Facilities
Y1KZ	Construction of Other Conservation and Development Facilities
Y1LA	Construction of Airport Service Roads
Y1LB	Construction of Highways, Roads, Streets, Bridges, and Railways
VILO	Includes: Resurfacing
Y1LC	Construction of Tunnels and Subsurface Structures
Y1LZ	Construction of Parking Facilities
Y1MA	Construction of EPG Facilities - Coal
Y1MB	Construction of EPG Facilities - Gas
Y1MC	Construction of EPG Facilities - Geothermal
Y1MD	Construction of EPG Facilities - Hydro Construction of EPG Facilities - Nuclear
Y1ME	Construction of EPG Facilities - Nuclear Construction of EPG Facilities - Petroleum
Y1MF	
Y1MG Y1MH	Construction of EPG Facilities - Solar Construction of EPG Facilities - Wind
Y1MZ	Construction of EPG Facilities - Other, Including Transmission
Y1NA V1ND	Construction of Fuel Supply Facilities
Y1NB V1NC	Construction of Heating and Cooling Plants
Y1NC	Construction of Pollution Abatement and Control Facilities
Y1ND	Construction of Sewage and Waste Facilities
Y1NE	Construction of Water Supply Facilities
Y1NZ	Construction of Other Utilities
Y1PA Y1PB	Construction of Recreation Facilities (Non-Building)
	Construction of Exhibit Design (Non-Building)
Y1PC	Construction of Unimproved Real Property (Land)
Y1PD	Construction of Waste Treatment and Storage Facilities
Y1PZ	Construction of Other Non-Building Facilities
Y1QA	Construction of Restoration of Real Property (Public or Private)
	Included: All Actions Nearsonny to Destans, Debabilitate on Deslain Dremants
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

# Category Z Maintenance, Repair, Alteration of Structures/Facilities

Category Z1 Maintenance of Structures and Facilities

PSC	Description
Codes	Description
ZIAA	Maintenance of Office Buildings
Z1AA Z1AB	Maintenance of Conference Space and Facilities
ZIAZ	Maintenance of Other Administrative Facilities and Service Buildings
Z1BA	Maintenance of Air Traffic Control Towers
Z1BR	Maintenance of Air Traffic Control Training Facilities
Z1BC	Maintenance of Radar and Navigational Facilities
Z1BD	Maintenance of Airport Runways and Taxiways
Z1BE	Maintenance of Airport Terminals
Z1BF	Maintenance of Missile System Facilities
Z1BG	Maintenance of Electronic and Communications Facilities
Z1BZ	Maintenance of Other Airfield Structures
Z1CA	Maintenance of Schools
Z1CZ	Maintenance of Other Educational Buildings
Z1DA	Maintenance of Hospitals and Infirmaries
Z1DB	Maintenance of Laboratories and Clinics
Z1DZ	Maintenance of Other Hospital Buildings
Z1EA	Maintenance of Ammunition Facilities
Z1EB	Maintenance of Maintenance Buildings
Z1EC	Maintenance of Production Buildings
Z1ED	Maintenance of Ship Construction and Repair Facilities
Z1EE	Maintenance of Tank Automotive Facilities
Z1EZ	Maintenance of Other Industrial Buildings
Z1FA	Maintenance of Family Housing Facilities
Z1FB	Maintenance of Recreational Buildings
Z1FC	Maintenance of Troop Housing Facilities
Z1FD	Maintenance of Dining Facilities
Z1FE	Maintenance of Religious Facilities
Z1FF	Maintenance of Penal Facilities
Z1FZ	Maintenance of Other Residential Buildings
Z1GA	Maintenance of Ammunition Storage Buildings
Z1GB	Maintenance of Food or Grain Storage Buildings
Z1GC	Maintenance of Fuel Storage Buildings
Z1GD	Maintenance of Open Storage Facilities
Z1GZ	Maintenance of Other Warehouse Buildings
Z1HA	Maintenance of Government-Owned Contractor-Operated (GOCO) R&D Facilities
Z1HB	Maintenance of Government-Owned Government-Operated (GOGO) R&D Facilities
Z1HC	Maintenance of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
Z1HZ	Maintenance of Government-Owned Government-Operated (GOGO) Environmental Laboratories

PSC	Description
Codes	
Z1JA	Maintenance of Museums and Exhibition Buildings
Z1JB	Maintenance of Testing and Measurement Buildings
Z1JZ	Maintenance of Miscellaneous Buildings
Z1KA	Maintenance of Dams
Z1KB	Maintenance of Canals
Z1KC	Maintenance of Mine Fire Control Facilities
Z1KD	Maintenance of Mine Subsidence Control Facilities
Z1KE	Maintenance of Surface Mine Reclamation Facilities
Z1KF	Maintenance of Dredging Facilities
Z1KZ	Maintenance of Other Conservation and Development Facilities
Z1LA	Maintenance of Airport Service Roads
Z1LB	Maintenance of Highways, Roads, Streets, Bridges, and Railways
711.0	Includes: Resurfacing Maintenance of Tunnels and Subsurface Structures
ZILC	
ZILZ	Maintenance of Parking Facilities
Z1MA	Maintenance of EPG Facilities - Coal
Z1MB	Maintenance of EPG Facilities - Gas
Z1MC	Maintenance of EPG Facilities - Geothermal
Z1MD	Maintenance of EPG Facilities - Hydro Maintenance of EPG Facilities - Nuclear
Z1ME Z1MF	Maintenance of EPG Facilities - Nuclear Maintenance of EPG Facilities - Petroleum
Z1MG	Maintenance of EPG Facilities - Solar
Z1MH	Maintenance of EPG Facilities - Wind
Z1MZ Z1NA	Maintenance of EPG Facilities - Other, Including Transmission
	Maintenance of Fuel Supply Facilities
Z1NB Z1NC	Maintenance of Heating and Cooling Plants Maintenance of Pollution Abatement and Control Facilities
ZINC	Maintenance of Sewage and Waste Facilities
ZIND	Maintenance of Water Supply Facilities
ZINE	Maintenance of Other Utilities
ZIPA	Maintenance of Recreation Facilities (Non-Building)
Z1PA Z1PB	Maintenance of Exhibit Design (Non-Building)
Z1PB Z1PC	Maintenance of Exhibit Design (Non-Building) Maintenance of Unimproved Real Property (Land)
ZIPC	Maintenance of Waste Treatment and Storage Facilities
ZIPD	Maintenance of Other Non-Building Facilities
	Maintenance of Restoration of Real Property (Public or Private)
Z1QA	Maintenance of Restoration of Real Froperty (Fuone of Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

Category Z2 Repair or Alteration of Structures and Facilities

PSC Codes	Description
Z2AA	Repair or Alteration of Office Buildings
Z2AB	Repair or Alteration of Conference Space and Facilities

PSC	Description
Codes	
Z2AZ	Repair or Alteration of Other Administrative Facilities and Service Buildings
Z2BA	Repair or Alteration of Air Traffic Control Towers
Z2BB	Repair or Alteration of Air Traffic Control Training Facilities
Z2BC	Repair or Alteration of Radar and Navigational Facilities
Z2BD	Repair or Alteration of Airport Runways and Taxiways
Z2BE	Repair or Alteration of Airport Terminals
Z2BF	Repair or Alteration of Missile System Facilities
Z2BG	Repair or Alteration of Electronic and Communications Facilities
Z2BZ	Repair or Alteration of Other Airfield Structures
Z2CA	Repair or Alteration of Schools
Z2CZ	Repair or Alteration of Other Educational Buildings
Z2DA	Repair or Alteration of Hospitals and Infirmaries
Z2DB	Repair or Alteration of Laboratories and Clinics
Z2DZ	Repair or Alteration of Other Hospital Buildings
Z2EA	Repair or Alteration of Ammunition Facilities
Z2EB	Repair or Alteration of Maintenance Buildings
Z2EC	Repair or Alteration of Production Buildings
Z2ED	Repair or Alteration of Ship Construction and Repair Facilities
Z2EE	Repair or Alteration of Tank Automotive Facilities
Z2EZ	Repair or Alteration of Other Industrial Buildings
Z2FA	Repair or Alteration of Family Housing Facilities
Z2FB	Repair or Alteration of Recreational Buildings
Z2FC	Repair or Alteration of Troop Housing Facilities
Z2FD	Repair or Alteration of Dining Facilities
Z2FE	Repair or Alteration of Religious Facilities
Z2FF	Repair or Alteration of Penal Facilities
Z2FZ	Repair or Alteration of Other Residential Buildings
Z2GA	Repair or Alteration of Ammunition Storage Buildings
Z2GB	Repair or Alteration of Food or Grain Storage Buildings
Z2GC	Repair or Alteration of Fuel Storage Buildings
Z2GD	Repair or Alteration of Open Storage Facilities
Z2GZ	Repair or Alteration of Other Warehouse Buildings
Z2HA	Repair or Alteration of Government-Owned Contractor-Operated (GOCO) R&D Facilities
Z2HB	Repair or Alteration of Government-Owned Government-Operated (GOGO) R&D Facilities
Z2HC	Repair or Alteration of Government-Owned Contractor-Operated (GOCO) Environmental Laboratories
Z2HZ	Repair or Alteration of Government-Owned Government-Operated (GOGO) Environmental Laboratories
Z2JA	Repair or Alteration of Museums and Exhibition Buildings
Z2JB	Repair or Alteration of Testing and Measurement Buildings
Z2JZ	Repair or Alteration of Miscellaneous Buildings
Z2KA	Repair or Alteration of Dams
Z2KB	Repair or Alteration of Canals
Z2KC	Repair or Alteration of Mine Fire Control Facilities
Z2KD	Repair or Alteration of Mine Subsidence Control Facilities
Z2KE	Repair or Alteration of Surface Mine Reclamation Facilities
Z2KF	Repair or Alteration of Dredging Facilities

PSC	Description
Codes	Description
Z2KZ	Repair or Alteration of Other Conservation and Development Facilities
Z2LA	Repair or Alteration of Airport Service Roads
Z2LB	Repair or Alteration of Highways, Roads, Streets, Bridges, and Railways
	r i i i i i i g i i j, j i i i i j i g i j i
	Includes: Resurfacing
Z2LC	Repair or Alteration of Tunnels and Subsurface Structures
Z2LZ	Repair or Alteration of Parking Facilities
Z2MA	Repair or Alteration of EPG Facilities - Coal
Z2MB	Repair or Alteration of EPG Facilities - Gas
Z2MC	Repair or Alteration of EPG Facilities - Geothermal
Z2MD	Repair or Alteration of EPG Facilities - Hydro
Z2ME	Repair or Alteration of EPG Facilities - Nuclear
Z2MF	Repair or Alteration of EPG Facilities - Petroleum
Z2MG	Repair or Alteration of EPG Facilities - Solar
Z2MH	Repair or Alteration of EPG Facilities - Wind
Z2MZ	Repair or Alteration of EPG Facilities - Other, Including Transmission
Z2NA	Repair or Alteration of Fuel Supply Facilities
Z2NB	Repair or Alteration of Heating and Cooling Plants
Z2NC	Repair or Alteration of Pollution Abatement and Control Facilities
Z2ND	Repair or Alteration of Sewage and Waste Facilities
Z2NE	Repair or Alteration of Water Supply Facilities
Z2NZ	Repair or Alteration of Other Utilities
Z2PA	Repair or Alteration of Recreation Facilities (Non-Building)
Z2PB	Repair or Alteration of Exhibit Design (Non-Building)
Z2PC	Repair or Alteration of Unimproved Real Property (Land)
Z2PD	Repair or Alteration of Waste Treatment and Storage Facilities
Z2PZ	Repair or Alteration of Other Non-Building Facilities
Z2QA	Repair or Alteration of Restoration of Real Property (Public or Private)
	Includes: All Actions Necessary to Restore, Rehabilitate, or Reclaim Property

Section C Product Codes

## Product Codes - Top Level

Group 7 IT and Telecom - Information Technology and Telecommunications	86
Group 10 Weapons	91
Group 11 Nuclear Ordnance	93
Group 12 Fire Control Equipment	95
Group 13 Ammunition and Explosives	96
Group 14 Guided Missiles	101
Group 15 Aerospace Craft and Structural Components	103
Group 16 Aerospace Craft Components and Accessories	104
Group 17 Aerospace Craft Launching, Landing, Ground Handling and Servicing Equipment	106
Group 19 Ships, Small Craft, Pontoons, and Floating Docks	108
Group 20 Ship and Marine Equipment	109
Group 22 Railway Equipment	110
Group 23 Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles	110
Group 24 Tractors	112
Group 25 Vehicular Equipment Components	113
Group 26 Tires and Tubes	114
Group 28 Engines, Turbines, and Components	114
Group 29 Engine Accessories	116
Group 30 Mechanical Power Transmission Equipment	118
Group 31 Bearings	119
Group 32 Woodworking Machinery and Equipment	119
Group 34 Metalworking Machinery	120
Group 35 Service and Trade Equipment	123
Group 36 Special Industry Machinery	124
Group 37 Agricultural Machinery and Equipment	127
Group 38 Construction, Mining, Excavating, and Highway Maintenance Equipment	127
Group 39 Materials Handling Equipment	129
Group 40 Rope, Cable, Chain, and Fittings	130
Group 41 Refrigeration, Air Conditioning, and Air Circulating Equipment	130

Group 42 Fire Fighting, Rescue, and Safety Equipment; and Environmental Protection Equipment and Materia	als 132
Group 43 Pumps and Compressors	133
Group 44 Furnace, Steam Plant, and Drying Equipment; and Nuclear Reactors	133
Group 45 Plumbing, Heating, and Waste Disposal Equipment	134
Group 46 Water Purification and Sewage Treatment Equipment	135
Group 47 Pipe, Tubing, Hose, and Fittings	135
Group 48 Valves	136
Group 49 Maintenance and Repair Shop Equipment	136
Group 51 Hand Tools	139
Group 52 Measuring Tools	140
Group 53 Hardware and Abrasives	140
Group 54 Prefabricated Structures and Scaffolding	143
Group 55 Lumber, Millwork, Plywood, and Veneer	144
Group 56 Construction and Building Materials	144
Group 58 Communication, Detection, and Coherent Radiation Equipment	145
Group 59 Electrical and Electronic Equipment Components	148
Group 61 Electric Wire, and Power and Distribution Equipment	152
Group 62 Lighting Fixtures and Lamps	154
Group 63 Alarm, Signal and Security Detection Systems	154
Group 65 Medical, Dental, and Veterinary Equipment and Supplies	155
Group 66 Instruments and Laboratory Equipment	157
Group 67 Photographic Equipment	160
Group 68 Chemicals and Chemical Products	161
Group 69 Training Aids and Devices	163
Group 71 Furniture	163
Group 72 Household and Commercial Furnishings and Appliances	164
Group 73 Food Preparation and Serving Equipment	165
Group 74 Office Machines, Text Processing Systems and Visible Record Equipment	166
Group 75 Office Supplies and Devices	166
Group 76 Books, Maps, and Other Publications	167

Group 77 Musical Instruments, Phonographs, and Home-Type Radios	168
Group 78 Recreational and Athletic Equipment	169
Group 79 Cleaning Equipment and Supplies	169
Group 80 Brushes, Paints, Sealers, and Adhesives	170
Group 81 Containers, Packaging, and Packing Supplies	170
Group 83 Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags	172
Group 84 Clothing, Individual Equipment, Insigna and Jewelry	173
Group 85 Toiletries	175
Group 87 Agricultural Supplies	176
Group 88 Live Animals	176
Group 89 Subsistence	177
Group 91 Fuels, Lubricants, Oils, and Waxes	178
Group 93 Nonmetallic Fabricated Materials	179
Group 94 Nonmetallic Crude Materials	180
Group 95 Metal Bars, Sheets, and Shapes	180
Group 96 Ores, Minerals, and Their Primary Products	182
Group 99 Miscellaneous	183

## Group 7 IT and Telecom - Information Technology And Telecommunications

7A - IT and Telecom - Applications

PSC Codes	Description
7A20	IT and Telecom - Application Development Software (Perpetual License Software) Application development software delivered by perpetual license, consisting of the analysis, design, development, code, test and release packages associated with application development projects.
	<ul><li>Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.</li><li>Excludes: End-User Productivity Software.</li></ul>
7A21	IT and Telecom - Business Application Software (Perpetual License Software)

PSC Codes	Description
	Business Application Off-The-Shelf Software Delivered By Perpetual License, which also encompasses Enterprise Level Software Enabling Mission Capability And Business Operational Support.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting. Excludes: End-User Productivity Software.

# 7B - IT and Telecom – Compute

PSC Codes	Description
7B20	IT and Telecom - High Performance Compute (Hardware and Perpetual License Software)
	Hardware, software, and other equipment needed for specialized High Performance Computing (HPC) systems used in solving complex computational problems through massive concurrent use of computing resources and parallel processing techniques.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.
7B21	IT and Telecom - Compute: Mainframe (Hardware and Perpetual License Software)
	Computing hardware and software products for traditional mainframe computers and operations running legacy operating systems.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.
7B22	IT and Telecom - Compute: Servers (Hardware and Perpetual License Software)
	Computing hardware and software products for servers and converged appliances, such as physical and virtual server environments, tools, operating systems (Windows, Linux, UNIX) and virtualization software.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.
	Excludes products for High Performance Computing.

7C – IT and Telecom – Data Center

PSC	
Codes	Description
7C20	IT and Telecom - Data Center Products (Hardware and Perpetual License Software)

	<ul><li>Hardware, software, and other equipment for tiered or Enterprise data center facilities that house and protect critical IT equipment.</li><li>Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.</li></ul>
7C21	IT and Telecom - Other Data Center Facilities Products (Hardware and Perpetual License Software)
	Hardware, software, and other equipment needed to support non-tiered data center facilities (computer rooms, MDF/Telco closets), such as racks, cabling, and management systems.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.

7D - IT and Telecom – Delivery

PSC Codes	Description
7D20	IT and Telecom - Service Delivery Management (Hardware and Perpetual License Software)
	Hardware and software needed for delivery processes including IT Service Management (ITSM), Project Program and Portfolio (PPM), and Operations Centers (NOC, GOC). ITSM processes include incident, problem and change management services as part of the ITSM program. IT Project Management includes support for agile and continuous improvement/development (CI/CD).
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or everlasting.
	Excludes: Excludes the Tier 1 and 2 Help Desk products.

7E - IT and Telecom - End User

PSC Codes	Description
7E20	IT and Telecom – End User: Help Desk;Tier 1-2, Workspace, Print, Productivity Tool (HW/Perpetual SW)
	Hardware, software, and other equipment for end user client computing including Tier 1 and 2 help/service desk, deskside support, adds/moves/changes, workspace technical support, audio/video (A/V, VTC) conferencing, workspace, collaboration and productivity software, and printers. A/V and VTC includes equipment typically used in conference rooms and dedicated telepresence rooms to enable workforce communications. Workspace includes physical desktops, laptops, thin client, and peripherals (monitors, mouses, keyboards). Helpdesk and Deskside support includes hardware, software and equipment needed to troubleshoot, repair, and manage client computing devices. Collaboration and productivity software includes tools used to author, create, collaborate and share documents and other content.

	SC odes	Description
	Jues	Includes: Software for e-mail, communications, messaging, word processing, spreadsheets, presentations, desktop publishing, graphics and others. Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.
71	521	IT and Telecom - Mobile Device Products (Hardware and Perpetual License Software) Mobile devices such as tablets, smart phones (iOS, Android, Windows Mobile) and peripherals that support a mobile workforce accessing corporate resources.
		Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.

# 7F - IT and Telecom - IT Management

PSC Codes	Description
7F20	IT and Telecom - It Management Tools/Products (Hardware and Perpetual License Software)
	Hardware and software products supporting IT Management services. Includes Enterprise Architecture (EA), Financial Management, and Strategic Planning. EA includes services supporting business, information, application and technical architecture to drive standardization, integration and efficiency among business technology solutions. Financial Management includes services involved in the planning, budgeting, spend management and chargeback of IT expenditures and the costing of IT products and services. IT Management and Strategic Planning include senior professional and administrative support services facilitating centralized IT strategy and planning.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.

7G - IT and Telecom - Network

PSC Codes	Description
7G20	<ul> <li>IT and Telecom - Network: Analog Voice Products (Hardware and Perpetual License Software)</li> <li>Legacy analog voice communications equipment, hardware, and software used to connect end users to the organization's voice systems. Includes analog transmission and transport equipment, physical communications infrastructure carrying analog signals over copper wiring (outside and inside plant), products and tools that enable or distribute voice services through on-premise analog equipment including PBX, voicemail, and handsets.</li> <li>Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or everlasting.</li> </ul>

PSC Codes	Description
7G21	IT and Telecom - Network: Digital Network Products (Hardware and Perpetual License Software) Digital network communications hardware, software, and other equipment used within the core data centers and work areas, connecting end users to the organization's Local Area Network (LAN). Wide Area Network (WAN) digital transmission equipment, supporting hardware and software directly connecting data centers, offices and third parties. Includes 1) external digital network transport equipment (Outside Plant) physical communications infrastructure connecting to LAN/WAN end points 2) copper and fiber communications systems, and 3) cellular infrastructure such as towers, repeaters, switching systems dedicated for cellular communication. Products and tools that enable or distribute voice services through on-premise digital equipment including PBX, VoIP, voicemail and handsets. Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or everlasting.
7622	<ul> <li>IT and Telecom - Network: Satellite And RF Communications Products (HW, Perpetual License Software)</li> <li>Hardware and software for dedicated satellite and RF (microwave) communications equipment carrying data network circuits, and associated access facilities. Radio and TV signal generation, broadcast, and distribution components, handheld 2-way radio, and other RF communications systems.</li> <li>Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or everlasting.</li> </ul>

7H - IT and Telecom - Platform

PSC Codes	Description
7H20	IT and Telecom - Platform Products: Database, Mainframe, Middleware (HW, Perpetual License Software)
	Hardware, software, and other equipment needed for local database instances, distributed platform, application and system integration resources enabling cross application development, communications and information sharing.
	Includes: Mainframe database and middleware products and tools. Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.

### 7J - IT and Telecom - Security and Compliance

PSC Codes	Description
7J20	IT and Telecom - Security And Compliance Products (Hardware and Perpetual License Software)
	Hardware and perpetual software licenses for IT Security products providing Continuous Diagnostics and Mitigation (CDM) for real-time operational security such as vulnerability scanning, cyber security, managing firewalls, intrusion prevention systems, and security information and event management (SIEM). Also covers IT Disaster Recovery tools to enable backup and recovery; dedicated failover facilities, generators, UPS systems.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.
	Excludes: DR designated equipment is included directly in its own sub-tower (e.g., extra servers for DR are included in Compute tower, etc.). The implementation actions defined by security policies (e.g. mitigating security breaches by applying patches) are not included in the Security sub-tower and are part of the respective towers where the actions take place (e.g. Compute, Storage, Network).

#### 7K - IT and Telecom - Storage

PSC Codes	Description
7K20	IT and Telecom - Storage Products (Hardware and Perpetual License Software)
	Hardware, software, and other equipment needed to support central storage such as SAN, NAS and similar technologies for the distributed compute infrastructure and Mainframe attached storage arrays. Also includes offline storage products and tools used for archive, backup & recovery to support data loss, data corruption, disaster recovery and compliance requirements of the distributed storage.
	Includes: Software that is licensed for use indefinitely. This can also be referred to as perpetual, indefinite, permanent, continuous, or ever lasting.

#### **Group 10 Weapons**

Note-This group includes combat weapons as well as weapon-like noncombat items, such as line throwing devices and pyrotechnic pistols. Also included in this group are weapon neutralizing equipment, such as degaussers, and deception equipment, such as camouflage nets. Excluded from this group are fire control and night devices classifiable in groups 12 or 58.

PSC Codes	Description
1005	Guns, through 30mm

PSC Codes	Description
	Includes: Machine Guns; Brushes, Machine Gun and Pistol.
	Excludes: Turrets, Aircraft.
1010	Guns, over 30mm up to 75mm
	Includes: Breech Mechanisms; Mounts; Grenade Launchers for Integral-Cartridge Grenades, Single-Shot or Auto-Loading or Automatic-Firing.
1015	Guns, 75mm through 125mm
	Includes: Breech Mechanisms; Mounts; Rammers.
1020	Guns, over 125mm through 150mm
	Includes: Breech Mechanisms; Power Drives; Gun Shields.
1025	Guns, over 150mm through 200mm
	Includes: Firing Platforms; Mounts; Gun Shields.
1030	Guns, over 200mm through 300mm
	Includes: Gun Yokes; Rammers; Reflectors.
1035	Guns, over 300mm
	Includes: Breech Mechanisms; Training Gears; Power Drives.
1040	Chemical Weapons and Equipment
	Includes: Flame Throwers; Smoke Generators.
1045	Launchers, Torpedo and Depth Charge
	Includes: Depth Charge Tracks; Torpedo Tubes.
1055	Launchers, Rocket and Pyrotechnic
	Includes: Airborne Rocket Launchers adaptable to guided missile use.
	Excludes: Specifically designed Airborne Guided Missile Launchers; Jettisonable Rocket Launchers; Launcher Fairings designed for specific airframes; Rifle Grenade Launchers; Grenade Launchers for Integral-Cartridge Grenades, Single-Shot or Auto-Loading or Automatic Firing.
1070	Nets and Booms, Ordnance
	Notes: This class includes nets and booms for harbor defense only.
1075	Degaussing and Mine Sweeping Equipment
1080	Camouflage and Deception Equipment
	Includes: Dummy Artillery, Aircraft and Vehicles; Garnished Nets.
1090	Assemblies Interchangeable Between Weapons in Two or More Classes

PSC Codes	Description
	Includes: Components and Accessories used on or with weapons falling in two or more classes of Group 10.
1095	Miscellaneous Weapons Includes: Line Throwing Guns; Catapult Guns; Bayonets; Saluting Guns; Signal Guns; Flare Guns; Barrage Balloons; Accessories, not elsewhere classifiable, for weapons in this group; Expendable Bomb Dispensers.

#### **Group 11 Nuclear Ordnance**

Note-This group includes, in particular, nuclear ordnance training weapons, practice ballistic units, and all components specially designed therefor, when not specifically classified elsewhere. Also included in the group are specially designed simulators and mockups, which are integral parts of the above. Excluded from this group are general purpose nose cones, case sections, flare sections or center sections designed to carry payloads other than nuclear and/or for use on a missile, rocket, or re-entry vehicle to attain the necessary aerodynamic configuration.

PSC Codes	Description
1105	Nuclear Bombs
	Notes: This class includes nuclear weapons (including bombs), which are designed to be dropped from an aircraft.
	Includes: Ballistic cases, tail assemblies, retardation devices, and other peculiar components which are not classifiable elsewhere.
	Excludes: Parachute canopies and canopy hardware.
1110	Nuclear Projectiles
	Notes: This class includes nuclear weapons which are designed to be propelled from a recoilless rifle, gun, howitzer, or the like, and which are not designed to be self-propelled.
	Includes: Ogive sections, body sections, bases, and other peculiar components which are not classifiable elsewhere.
1115	Nuclear Warheads and Warhead Sections
	Notes: This class includes nuclear warheads (without or assembled with case sections, adaption kits, and/or fuzing and firing components) which are to be used in or with bombs, rockets, projectiles, missiles, demolition charges, or the like. Also includes case sections, nose cones, flare sections, center sections, and auxiliary structural components of missiles, rockets, and reentry vehicles which are designed or constructed for exclusive use with or for housing of nuclear warheads and/or warhead sections.
	Includes: Components and parts peculiar to the warhead or warhead section, which are not classifiable in more specific classes.

PSC Codes	Description
	Excludes: Such components as fuzing and firing devices, nuclear components, high explosive components, classifiable in more specific classes, and items such as projectiles and bombs which include the entire outer case of a weapon.
1120	Nuclear Depth Charges
	Notes: This class includes nuclear weapons which consist of depth charge bodies assembled with nuclear warheads. It includes training weapons and all specially designed components which are not classifiable elsewhere.
1125	Nuclear Demolition Charges
	Notes: This class includes nuclear weapons which are designed to be emplaced in or near a structure, area, or the like, which is to be destroyed. The weapons may include accessories. Includes: Outer cases, case sections, and other peculiar components, which are not classifiable elsewhere.
1127	Nuclear Rockets
	Notes: This class includes nuclear weapons, consisting of rocket bodies assembled with nuclear warheads, which comprise a single item of supply and are issued as such. Includes: Components peculiar to assembled rockets which are not classifiable elsewhere.
	Excludes: Rocket Motors; Warhead Components; Rocket Components classified in other FSC classes.
1130	Conversion Kits, Nuclear Ordnance
	Notes: This class includes collections of items used for the purpose of converting nuclear weapons from one configuration to another.
1135	Fuzing and Firing Devices, Nuclear Ordnance
	Includes: Such items as fuzes, power supplies, firing sets, x-units, cables, safing devices, adaption kits, and re-entry vehicle nuclear ordnance arming and fuzing systems.
1140	Nuclear Components
	Includes: All components which contain or simulate nuclear active materials.
	Excludes: End items, such as bombs, projectiles, warheads, and the like.
1145	Explosive and Pyrotechnic Components, Nuclear Ordnance
	Notes: This class includes actual and simulated explosive and pyrotechnic components peculiar to all nuclear ordnance end items, such as bombs, demolition charges, rockets, projectiles, warheads, and related systems.
	Excluded from this class are all explosive and pyrotechnic components designed for other than nuclear ordnance applications.
1190	Specialized Test and Handling Equipment, Nuclear Ordnance
	Includes: Specially designed trucks and trailers for nuclear ordnance; Specially designed slings and hoists; Operational, test, and setting devices, and cradles; Conditioning Kits and Sets, Controlled Environment.

PSC Codes	Description
	Excludes: Hand tools; Instruments for use on both nuclear ordnance and other equipment; Basic types of electrical and electronic test instruments, including those specially designed, such as ammeters, voltmeters, ohmmeters, multimeters, and similar instruments, as shown in the indexes in the FSC.
1195	Miscellaneous Nuclear Ordnance Includes: Items common to more than one class or items not properly fitting into the foregoing classes of nuclear ordnance.

#### **Group 12 Fire Control Equipment**

Note-Fire control assemblies, subassemblies, and components are classified:

a. In appropriate classes of this group when: (1) Designed for multiple applications to different kinds of fire control equipment. (2) Modified for use with guided missile remote control systems. (3) Designed specifically for shipborne guided missile remote control systems. (4) Radar equipment, designed specifically for fire control systems. (5) Both day and night viewing characteristics are incorporated into an integral unit.

b. In Class 1270 or 1280, when designed specifically for aircraft gunnery or aircraft bombing fire control, respectively.

c. In Class 1430, when designed specifically for guided missile remote control systems, except shipboard type.

d. In appropriate classes of Group 58, when designed for multiple applications to both fire control and communication equipment.

e. In appropriate classes of Group 58 when designed for night vision.

PSC Codes	Description
1210	Fire Control Directors
1220	Fire Control Computing Sights and Devices
1230	Fire Control Systems, Complete Notes: This class includes only complete fire control systems. Anything less than a complete system, such as individual end items, assemblies, parts, attachments, or accessories for use in fire control systems are classified in classes other than this class.
1240	Optical Sighting and Ranging Equipment Includes: Periscopes for Submarines; Range and Height Finders; Telescopic Sights; Optical Instruments Integrated with Fire Control Equipment.
1250	Fire Control Stabilizing Mechanisms

PSC Codes	Description
1260	Fire Control Designating and Indicating Equipment
	Includes: Turret, Gun, Torpedo Mount, and Searchlight Indicating Equipment; Target Designating Equipment; Synchro Systems.
1265	Fire Control Transmitting and Receiving Equipment, except Airborne
	Includes: Fire Control Transmitters, Transmitter-Receivers, Receivers, Receiver-Regulators.
	Excludes: Fire Control Transmitting and Receiving Equipment, Specially Designed for use on or with Fire Control Radar Equipment.
1270	Aircraft Gunnery Fire Control Components
	Includes: Turrets, Aircraft; Computers, specifically designed; Complete Gyro Mechanisms.
	Excludes: Gun Chargers; Ammunition Boxes; Gun Heaters; Field and Link Chutes; Ammunition Boosters; Gyro Components; Complete Fire Control Systems.
1280	Aircraft Bombing Fire Control Components
	Includes: Computers, specifically designed; Complete Gyro Mechanisms; Optical Instruments for Bombing Fire Control.
	Excludes: Gyro Components; Optical Elements, such as Lens, Prisms, Filters.
1285	Fire Control Radar Equipment, except Airborne
	Includes: Radar Sets, Assemblies, Subassemblies, and Components Specially Designed for use on or with Fire Control Equipment.
1287	Fire Control Sonar Equipment
	Notes: This class includes airborne, shipborne, and submarineborne sonar sets, assemblies, subassemblies, and components designed specificially for use with underwater fire control equipment.
1290	Miscellaneous Fire Control Equipment
	Includes: Fuze Setters; Ordnance Cable Systems; Aiming Circles; Flash and Sound Ranging Sets; Fire Control Components and Subassemblies Not Classifiable in Other Classes of Group 12.

# Group 13 Ammunition and Explosives

Note-Excluded from this group are items specially designed for nuclear ordnance application.

PSC Codes	PSC Description	
1305	Ammunition, through 30mm	

PSC Codes	PSC Description
	Includes: Components.
1310	Ammunition, over 30mm up to 75mm
	Includes: Components, except Fuzes and Primers; Chemical Warfare Cartridges.
	Excludes: Fuzes and Primers.
1315	Ammunition, 75mm through 125mm
	Includes: Components, except Fuzes and Primers; Pyrotechnic Cartridges and Projectiles; Chemical Warfare Cartridges and Projectiles.
	Excludes: Fuzes and Primers.
1320	Ammunition, over 125mm
	Includes: Components, except Fuzes and Primers; Chemical Warfare Projectiles.
	Excludes: Fuzes and Primers.
1325	Bombs
	Includes: Components; Photoflash Bombs; Chemical Warfare Bombs; Bomb Clusters.
	Excludes: Guided Bombs converted to Guided Missiles by addition of a means of propulsion.
1330	Grenades
	Includes: Components; Hand and Rifle Grenades; Smoke Grenades. Excludes: Firing Devices (Launchers).
1336	Guided Missile Warheads and Explosive Components
	Includes: Warheads Containing Military Chemical Agents; Exercise Heads, Guided Missile.
	Excludes: Atomic Ordnance Warheads; All other Warheads for use on other than guided missiles; Liquid Propulsion Units; Rocket Engines (Liquid Propellant Units); JATO Units; Rocket Motors (Solid Propellant Units) for Guided Missiles; Solid Fuel Propulsion Units; Propellant Chemicals encased in consumable containers, such as squibs and cartridges for insertion into missile propulsion systems as integral parts.
1337	Guided Missile and Space Vehicle Explosive Propulsion Units, Solid Fuel; and Components
	Includes: Rocket Motors (Solid Propellant Units) for Guided Missiles, Explosive-Loaded; All Explosive Components for Guided Missile and Space Vehicle Solid Fuel Propulsion Units; Solid Propellants encased in consumable containers, such as squibs and cartridges, intended for insertion into missile propulsion systems as integral parts.
	Excludes: Rocket Motors (Solid Propellant Units) for Guided Missiles, Inert-Loaded or Empty; All Inert (Nonexplosive) Components for Guided Missile and Space Vehicle Solid Fuel Propulsion Units; Guided Missile Warheads and Components; Rocket Propulsion Units; Rocket Motors (Solid Propellant Units) for Rockets; Solid Propellants predetermined to specific quantity and quality, but packaged in reusable containers.

PSC Codes	PSC Description
1338	Guided Missile and Space Vehicle Inert Propulsion Units, Solid Fuel; and Components
	Includes: Rocket Motors (Solid Propellant Units) for Guided Missiles, Inert-Loaded or Empty; All Inert (Nonexplosive) Components for Guided Missile and Space Vehicle Solid Fuel Propulsion Units.
	Excludes: Rocket Motors (Solid Propellant Units) for Guided Missiles, Explosive-Loaded; Guided Missile Warheads and Components; Rocket Propulsion Units; Rocket Motors (Solid Propellant Units) for Rockets.
1340	Rockets, Rocket Ammunition and Rocket Components
	Includes: Complete Rounds; Explosive Components, Including Warheads; Pyrotechnic Rockets; Solid Fuel JATO Units; Rocket Motors (Solid Propellant Units) for Rockets; Covers, Protective Rocket Warhead; Jettisonable Rocket Launchers; Conditioning Kits and Sets, Controlled Environment; and other peculiar components which are not classified elsewhere.
	Excludes: Nuclear rockets, Nuclear warheads; all other warheads for use on other than rockets; and rockets with built-in guiding devices.
1345	Land Mines
	Includes: Components; Antipersonnel Mines; Antitank Mines; Fuzes.
1346	Remote Munitions
	Notes: Munitions items/systems that are not held by the soldier but are deployed for future activation. They may be put in place separately by the soldier or delivered from vehicles or aircraft by mechanical distribution methods. They may be commdand controlled or may use self-initiated firing systems that do not require soldier monitoring. All items in this class can be armed/disarmed remotely.
	Includes: Remote Munition Items and Systems used singularly or in combination to defeat a variety of threats; Fuzes; Safe and Arming devises; Self Destruction Mechanisms; Communication Modules; Command and Control systems and various other pertinent components.
1350	Underwater Mine and Components, Inert
	Includes: Parachute Packs; Inert Mine Cases; Booster Cans; Clock Delays; Clock Starters; Search Coils; Extenders.
1351	Underwater Mines and Components, Explosive
	Includes: Loaded Cases; Boosters; Detonators.
1352	Underwater Mine Disposal Inert Devices
	Notes: Version of Underwater Mine Disposal Explosive Device without destructive charge. Intended for underwater mine hunting and reconnaissance. May also be used for training purposes.
	Includes: Complete operating units, such as an underwater mine reconnaissance device, as well as component parts, practice, training, blank, and dummies.

PSC Codes	PSC Description
	Excludes: Torpedo Inert components, depth charges, and underwater mines.
1353	Underwater Mine Disposal Explosive Devices
	Notes: Complete explosive devices, including destructive charge. It is fired, guided to target and detonated from a vessel or other remote site.
	Includes: Complete explosive device, including ammunition, detonating charge, and component parts.
	Excludes: Underwater Mine Explosive Components (FSC 1351), Torpedo Explosive Components (FSC 1356), Military Chemical Agents (FSC 1365).
1355	Torpedos and Components, Inert
1356	Torpedos and Components, Explosive Includes: Warheads; Boosters; Detonators.
1360	Depth Charges and Components, Inert
1361	Includes: Inert Firing Mechanisms; Pistols without Detonators; Extenders. Depth Charges and Components, Explosive
	Includes: Cases; Boosters; Detonators.
1365	Military Chemical Agents
	Includes: War Gases; Screening Smokes; Incendiary and thickening Agents; Signaling Smokes.
	Excludes: Ammunition containing Military Chemical Agents.
1367	Tactical Sets, Kits, and Outfits
	Notes: A collection of items, which are used for a specific purpose. Each collection must include at least one item of ordnance classified in Group 13. Ordnance may be non-lethal (as defined in the Department of Defense Directive 3000.3). These sets, kits and outfits may include such items as uniforms, weapons, body armor, and the like. By themselves, each of these components belongs in an FSC other than 1367.
1370	Pyrotechnics
	Includes: Flares; Signals; Fireworks; Pistol Rocket Signals.
	Excludes: Pyrotechnic Cartridges and Projectiles; Photoflash Bombs; Pyrotechnic Rockets.
1375	Demolition Materials
	Includes: Items for construction, quarrying and demolition work such as Dynamite and other explosives packed in cylindrical paper cartridges or in bags, Demolition Charges, Blasting Caps, Blasting Time Fuses, Detonating Cord, Demolition Firing Devices; Booby Trap Mechanisms; Bangalore Torpedoes; Inert accessories and components such as Blasting Machines, Priming Adapters, and Detonating Cord Clips.

PSC Codes	PSC Description
	Excludes: Liquid Propellant Fuels and Oxidizers; Solid Propellants encased in consumable containers, for insertion into missile propulsion systems as integral parts; Guided Missile Explosive Devices; Safety-in-Flight Explosive Items and Devices such as, Impulse Cartridges, Delay Cartridges, Aircraft Ejection Seat Catapults, Aircraft Canopy Removers, and similar items, as shown in the indexes to the FSC, Solid Propellants, predetermined to specific quantity and quality, packaged in reusable containers; Nuclear Ordnance Components; Rocket and Guided Missile Motors, Warheads, and Propulsion Sections.
1376	Bulk Explosives
	Includes: Solid Propellants, predetermined to specific quantity and quality, packaged in reusable containers; Explosive Loaded Devices and Components as shown in the indexes to the FSC.
	Excludes: Liquid Propellant Fuels and Oxidizers; Solid Propellants encased in consumable containers, for insertion into missile propulsion systems as integral parts; Guided Missile Explosive Devices; Blasting and Demolition Materials; Safety-in-Flight Explosive Items and Devices such as Impulse Cartridges, Delay Cartridges, Aircraft Ejection Seat Catapults, Aircraft Canopy Removers; Rocket and Guided Missile Motors, Warheads, and Propulsion Sections; similiar items, as shown in the indexes to the FSC.
1377	Cartridge and Propellant Actuated Devices and Components
	Notes: This class includes safety-in-flight explosive items, consisting of a quantity of propellant (either encased in a cartridge or in molded form) and a means of activation, designed to be inserted into or attached to one or more devices to provide the energy required to operate devices requiring a time delay, or not requiring a time delay, in their operating sequence. Also included are devices designed to utilize energy generated by the items described above.
	Includes: Impulse Cartridges; Delay Cartridges; Engine Starter Cartridges (explosive filled); Fire Extinguisher Cartridges (used to activate by remote control); Aircraft Ejection Seat Catapults; Rocket Motors (Solid Propellant Units) for Aircraft Ejection Seats; Aircraft Canopy Removers; Thrusters, propellant and cartridge actuated; Initiators; Explosive Bolts and Explosive Bolt Cartridges; Cutters, cartridge or propellant actuated, Reefing Line; Powder actuated Tool Cartridges; Explosive Loaded Devices and Components which are not specifically classified elsewhere.
	Excludes: Liquid Propellant Fuels and Oxidizers; Solid Propellants, encased in consumable containers for insertion into missile propulsion systems as an integral part; Guided Missile Explosive Devices; Bulk and Solid Propellants, predetermined to specific quantity and quality, packaged in reusable containers; Blasting and Demolition Materials; Rocket Motors, Warheads and Propulsion Sections for Rockets and Guided Missiles.
1385	Surface Use Explosive Ordnance Disposal Tools and Equipment
	Notes: This class includes only specialized tools and equipment developed for and used by qualified Explosive Ordnance Disposal (EOD) personnel.
	Excludes: Nonspecialized or common tools and equipment not developed exclusively for use by qualified EOD personnel; specialized demolition material; explosive loaded shaped charges.
1386	Underwater Use Explosive Ordnance Disposal and Swimmer Weapons Systems Tools and Equipment
1386	

PSC Codes	PSC Description
	Notes: This class includes only specialized tools and equipment developed for and used by qualified Explosive Ordnance Disposal (EOD), personnel, Underwater Demolition Teams (UDT), and/or Sea-Air-Land (SEAL) personnel
	Excludes: Nonspecialized or common tools not developed exclusively for use by qualified EOD, UDT, and/or SEAL personnel; specialized demolition material; explosive loaded shaped charges
1390	Fuzes and Primers
	Notes: This class includes only fuzes and primers for use in ammunition classified in Classes 1310, 1315, and 1320.
	Excludes: Fuzes and Primers for ammunition not classified in Classes 1310, 1315, and 1320.
1395	Miscellaneous Ammunition
	Includes: Ammunition Shapes, such as Blanks, Disks, Slugs, Cups, and Rotating Bands (Shell Bands).
1398	Specialized Ammunition Handling and Servicing Equipment
	Includes: Handling and servicing equipment specially designed for use on or with rockets and conventional ammunition.
	Excludes: Handling and servicing equipment specially designed for use on or with rocket and pyrotechnic launchers; Ammunition maintenance and repair shop specialized equipment; Handling equipment specially designed for aircraft or airfield use.

#### **Group 14 Guided Missiles**

Note-This group includes missiles (with or without warheads or explosive components) incorporating mechanisms capable of altering normal flight paths. Radar and infrared assemblies and components designed specifically for use with guided missiles are classified in the appropriate classes of this group. This group also includes guided bombs that have been converted to guided missiles by addition of a means of propulsion. Excluded from this group are case sections, nose cones, flare sections, center sections, warheads, explosive components, rockets, and auxiliary components of missiles and reentry vehicles which are designed or constructed for exclusive use with or for housing of nuclear warheads and/or warhead sections. Also excluded are space vehicle nose cones and space capsules specifically designed to carry loads peculiar to space research and space travel.

PSC Codes	Description
1410	Guided Missiles Notes: This class includes only complete guided missiles, with or without warheads and explosive components, whether in assembled or unassembled form. End items, assemblies, parts, attachments, or accessories for use in or on guided missiles are classified in classes other than this class.
	Includes: Complete Drones, initially designed as missiles, but converted to drone use. Also includes complete guided missile air launch decoys.

PSC Codes	Description
1420	Guided Missile Components Includes: Structural Components; Components and Accessories Specially Designed for use on or with guided missiles, including Complete Gyro Mechanisms, Hydraulic Pumps, Automatic Pilot Mechanisms and Specially Designed Assemblies, and Electronic Guidance Equipment installed in missiles. Excludes: Electronic Remote Guidance Equipment used to guide missiles; Solid and Liquid Propellant Units; Components of Gyro Mechanisms.
1425	Guided Missile Systems, Complete Notes: This class includes only complete guided missile systems. Anything less than a complete system, such as individual end items, assemblies, parts, attachments, or accessories for use in guided missile systems are classified in classes other than this class. Excludes: Guided Missile Subsystems.
1427	Guided Missile Subsystems Notes: This class includes only combinations or assemblies of two or more end items, each of which is properly classified in other classes of this group, identified as single items of supply. Excluded from this class are individual end items, assemblies, subassemblies, attachments, accessories or parts classified in other classes of this group, not combined as single items of supply. Excludes: Complete Guided Missile Systems.
1430	Guided Missile Remote Control Systems Notes: This class includes airborne and nonairborne guided missile remote control systems, components, and accessories, designed specifically for use therewith. Excluded from this class are fire control assemblies, subassemblies, and components modified for use with guided missile remote control systems, and fire control assemblies designed specifically for shipboard use. Includes: Specially Designed Components of Guided Missile Remote Control Systems. Excludes: Guided Missile Internal (Built-in) Control Systems; Components used in both guided missiles and other than guided missiles (including fire control components).
1440	Launchers, Guided Missile Includes: Airborne and Nonairborne Guided Missile Launchers. Excludes: Aircraft Launchers; Rocket Launchers.
1450	Guided Missile Handling and Servicing Equipment Includes: Specially Designed Trucks and Trailers for use in transporting guided missiles; Specially Designed Slings, Hoists, Jacks, and Blowers; Self-propelled Vehicles and Trailers, Specially Designed for Guided Missile Handling or Servicing; Covers, Guided Missile; Conditioning Kits and Sets, Controlled Environment.

PSC Codes	Description
	Excludes: Guided Missile Launchers (FSC 1440); Aircraft Handling and Servicing Equipment (FSC 1730).

## Group 15 Aerospace Craft and Structural Components

PSC Codes	Description
1510	Aircraft, Fixed Wing Notes: This class includes only complete aircraft. End items, assemblies, parts, attachments, or accessories for use in or on fixed wing aircraft are classified in classes other than this class.
1520	Aircraft, Rotary Wing Notes: This class includes only complete aircraft. End items, assemblies, parts, attachments, or accessories for use in or on rotary wing aircraft are classified in classes other than this class. Includes: Helicopters.
1540	Gliders Notes: This class includes only complete gliders. End items, assemblies, parts, attachments, or accessories for use in or on gliders are classified in classes other than this class. Includes: Motorized Gliders.
1550	Unmanned Aircraft Notes: This class includes only complete unmanned aircraft systems and subordinate air vehicles. Other major items, assemblies, parts, attachments, or accessories for use in or on unmanned aircraft systems are classified in classes other than this class. Includes: Unmanned Aircraft Systems (UASs) and Drones specifically designed for such uses as targets, training, surveillance, missile evaluation, photographic reconnaissance, weapons delivery, communications relay/network gateway, electronic warfare, search and rescue, re- supply or other military operateons. Excludes: Converted or modified guided missiles.
1555	Space Vehicles Note: This class includes only complete space vehicles, whether in assembled or unassembled form.
1560	Airframe Structural Components Notes: This class includes fabricated system parts that are permanently attached or peculiar to the integral airframe of an aircraft, such as support structural components, spars, ribs, ailerons, stabilizers, bulkheads.

PSC Codes	Description
	Includes: Flight Control Surfaces; Internal and External Auxiliary Fuel Tanks; Exhaust Systems; Pylons, Trim Tabs; Aircraft.
	Excludes: Fitted Covers; Helicopter Rotor Brake System Components; Aircraft Loose Equipment and Alternate Mission Configuration Equipment stored on board the aircraft.

## Group 16 Aerospace Craft Components and Accessories

PSC Codes	Description
1610	Aircraft Propellers and Components Includes: Aircraft Propellers; Propeller Blades, Cams, Cones, Hubs, Nuts, and Spinners; Test Clubs; Synchronizers; Power Control Units; Integral Oil Control Measures and Propeller Governors. Excludes: Rotary Rudder and Rotary Wing Blades (FSC 1615).
1615	<ul> <li>Helicopter Rotor Blades, Drive Mechanisms and Components</li> <li>Notes: This class includes miscellaneous component parts specifically designed for, and used exclusively in, helicopter drive mechanisms and rotor blades when not specifically classified elsewhere in the FSC indexes.</li> <li>Includes: Helicopter dynamic components and specially designed parts that transmit power from the aircraft power plant to the rotary wing and rotary rudder. Also included in this class are Rotors; Blades; Rotor Blade, Trim, Tabs; Blade Sets; Yokes; Clutches and Transmissions.</li> <li>Excludes: Propellers (FSC 1610); Rotor Brake Systems Components (FSC 1630); Rotor Blade Hydraulic Folding System Components (FSC 1650); Hydraulic Servo System Components (FSC 1650).</li> </ul>
1620	<ul> <li>Aircraft Landing Gear Components</li> <li>Includes: Shock Struts and Components; Installation Elements, such as Torsion Bars, Vibration Links, Drag Struts; Landing Gear Trunions, Axles and Shimmy Dampeners; Specially designed hydraulic power steering system components.</li> <li>Excludes: Mounting Braces and Mounting Plates permanently installed on aircraft (FSC 1680); Landing Wheels, Skis, and Floats (FSC 1630); Wheel Brakes and Wheel Brake Cylinders (FSC 1630).</li> </ul>
1630	Aircraft Wheel and Brake Systems Includes: Skis; Floats; Tracks; Landing Wheel Skid Detectors; Valves specifically designed for use with hydraulic or pneumatic wheel and brake systems; Helicopter Rotor Brake System Components. Excludes: Landing Gear Axles (FSC 1620).

PSC Codes	Description
1640	Aircraft Control Cable Products Notes: Wire rope, with attachments or terminations and pulleys, used in aircraft control applications, will be classified in this class. Includes: Wire Rope; Single Leg Wire Assemblies; Wire Strands; Control Pulleys; Turnbuckle Lock Clips and other wire rope attachments and terminations. Excludes: General use Chain and Wire Rope (FSC 4010); general use Pulleys (FSC 3020); general use Miscellaneous Hardware (FSC 5340); general use Fittings for Rope, Cable and Chain (FSC 4030).
1650	<ul> <li>Aircraft Hydraulic, Vacuum, and De-icing System Components</li> <li>Notes: This class includes only those components specifically designed for aircraft use.</li> <li>Includes: Hydraulic and Pneumatic Accumulators, Pumps, Motors, Actuating Cylinders, and Filters; De-icing Boots; Fluid Type De-icing Pumps, Valves and Filters; Vacuum System Oil Separators; Pneumatic Pressurization Equipment other than that for pressurizing cabins and compartments.</li> <li>Excludes: Jet Engine Hydraulic Components (FSC 2840); Valves specifically designed for air conditioning, heating, ventilating, cabin pressurizing, and thermal de-icing (FSC 1660); Valves specifically designed for use with Aircraft Engines (FSC 2840); Guided Missiles and Guided Missile Engines (FSC 1338), Landing Gear (FSC 1620), Wheel and Brake System Components (FSC 1630); Oxygen Breathing System Components (FSC 1660); In-flight Refueling System Hydraulic components (FSC 1680); Specifically designed hydraulic power steering system components (FSC 1620).</li> </ul>
1660	<ul> <li>Aircraft Air Conditioning, Heating, and Pressurizing Equipment</li> <li>Notes: This class includes components specifically designed for use in aircraft air conditioning, heating, and pressurizing equipment. Also included are specially designed components of oxygen breathing systems used in aircraft.</li> <li>Includes: Cabin Supercharging Equipment; Canisters; Cylinder Assemblies; Masks; Fixed Oxygen System; Specially Designed Aircraft Valves; Cabin Pressure Regulators; Heat Exchangers; Air Expansion Turbines; Aircraft Heaters; Ventilating System Components; Air Conditioning and Heating Duct Assemblies; Thermal De-icing Equipment; Cabin and Compartment Pressurizing Equipment; Air Diffusers; Cabin Pressure Selectors; Liquid Oxygen Converters.</li> <li>Excludes: Oxygen Pressure Signals and Warning Devices; Tubing; Ground Type Heaters and Coolers; Pressurizing Equipment other than that used for Cabin and Compartment Pressurization; Fluid De-icing Equipment; Valves specifically designed for use with Aircraft Engines, Guided Missiles, and Guided Missile Engines.</li> </ul>
1670	Parachutes; Aerial Pick Up, Delivery, Recovery Systems; and Cargo Tie Down Equipment Notes: Includes specifically designed items, sets, and systems for air-to-air, air-to-surface, and surface-to-air delivery, pick up, and recovery operations, unless parts, attachments, assemblies, for use in or on such systems (i.e., space vehicle aerial recovery systems) are specifically indexed to other classes of the FSC (i.e., Transmitting Radio Buoys and Direction Finding Subsystem Components).

PSC Codes	Description
	Excludes: Fitting Assemblies built into the aircraft structure.
1675	Space Vehicle Components Includes: Structural components; Components and Accessories specifically designed for installation in or on Space Vehicles;Internal (Built-in) Control Systems Excludes: Remote Guidance Equipment
1677	Space Vehicl Remote Control Systems Includes: Speciality designed Components of Space Vehicle Remote control Systems. Excludes: Internal (Built In) Control Systems; Components designed for use with both Guided Missile and Space Vehicle Systems
1680	Miscellaneous Aircraft Accessories and Components Includes: Control Assemblies, Push-Pull; Brace, Positioning Cargo Ramp stowed on board; Cockpit Mounted Control Quadrants; Actuators, Electro-Mechanical and Mechanical; Ventilators; Relief Tubes; Map Holders; Aerial Glider Towing Accessories attached to Aircraft; Belts, Safety and Lap; Harness, Shoulder and Safety; Litter Attaching Supports;Electric Windshield Wipers;Aircraft Onboard Inert Gas Generators;Aircraft Furniture;Aircraft Mounted Winches and Hoists;In-Flight Refueling System Components, including Fuel Components;Aircraft Curtains;Cable Tension Regulators;Sun Visors;Rear-View Mirrors;Mechanical Transmissions, Gearboxes and Constant Speed drives Specially designed for aircraft. Excludes: Engine Mounted Control Assemblies; Fitted Covers, Aircraft Pylons; Helicopter Roter Brake System Components; Helicopter Automatic Stabilization Equipment.

## Group 17 Aerospace Craft Launching, Landing, and Ground Handling, and Servicing Equipment

Note-Excluded from this Group are trucks, trailers, and servicing equipment specially designed for guided missile or atomic ordnance use

PSC Codes	Description
1710	Aircraft Landing Equipment
	Includes: Aircraft Arresting Barriers. Excludes: Airport Runway Marker Lights (FSC 6220).
1720	Aircraft Launching Equipment

PSC Codes	Description
	Includes: Catapults. Excludes: Guided Missile Launchers (FSC 1440) and Space Vehicle Launchers (FSC 1840).
1725	Space Vehicle Launchers
	Includes Launchers specifically designed for Space Vehicles
	Excludes Launchers used with both Guided Missiles and Space Vehicles
1730	Aircraft Ground Servicing Equipment
	Notes: This class excludes "vehicular components" such as those listed under FSC's 2520, 2530, 2540, 2590.
	Includes: Energizers; Engine Preheaters; Mooring Assemblies; Wheel Chocks; Beaching Equipment; Aileron, Elevator, and Rudder Locks; Passenger Loading Ramps; Maintenance Platforms; Aircraft Maintenance and Boarding Ladders; Aircraft Maintenance Slings and Hoists; Aircraft Fin Tilting Jacks; Airfield Specialized Lift Trucks and Trailers; Fitted Covers for Airframe Components; Aircraft Engine Covers.
	Excludes: Airfield Specialized Trucks and Trailers designed primarily for transporting aircraft assemblies (FSC 1740); Maintenance Stands designed for support of aircraft assemblies during repair or overhaul (FSC 4920); Test Stands (FSC 4920); General Purpose Jacks (FSC 5120); Slings (FSC 3940), and Hoists (FSC 3950); Trailers (FSC 2330), Liquid Oxygen, Aircraft Servicing (FSC 1660).
1735	Space Vehicle Handling and Servicing Equipment
	NOTE: This class does not include space vechile aerial recovery systems which are classified in Class 1670.
	Includes Specially designed Trucks and Trailers for use in transporting Space Vehicles;Specilly designed Slings, Hoists, Jacks, Blowers, Self-propelled Vehicles, specially designed for space vehicle handling or servicing; Covers, space vehicle.
	Excludes Equipment used in handling or servicing both Guided Missile and Space Vehicles.
1740	Airfield Specialized Trucks and Trailers
	Notes: This class excludes "vehicular components" such as those listed under FSC's 2520, 2530, and 2590.
	Includes: Airfield Specialized Trucks and Trailers designed primarily for transporting aircraft assemblies; Trailers: Afterburner, Engine, Propeller, Fuselage, and Wing; Trucks, Aircraft Fuselage and Aircraft Wing; Skids, Engine Transport; Stands, Engine Transport; Bomb Trailers, Airfield; Trucks, Crashed Aircraft Removing.
	Excludes: Airfield Specialized Lift Trucks (FSC 3930), and Trailers (FSC 2330); Highway Type Trucks (FSC 2320), and Trailers (FSC 2330); Cargo Loading and Unloading Trailers (FSC 2330) and Trucks (FSC 2320).

#### Group 19 Ships, Small Craft, Pontoons, and Floating Docks

Note-Only complete ships, small craft, floating docks, floating dry docks, and dredges (with or without hull) are classified in this group. End items, assemblies, parts, attachments or accessories for use in or on the above are classified in Group 20-Ship and Marine Equipment, unless other classes (outside of Group 19) are applicable.

PSC Codes	Description
1905	Combat Ships and Landing Vessels
	Includes: Aircraft Carriers; Battleships; Cruisers; Destroyers; Submarines; Frigates and Corvettes; Gunboats; Motor Torpedo Boats; Subchasers; Landing Barges; Minelaying and Mine Sweeping Craft.
1910	Transport Vessels, Passenger and Troop
1915	Cargo and Tanker Vessels
1920	Fishing Vessels
1925	Special Service Vessels
	Includes: Tugs; Towboats; Fire Boats; Ice Breakers; Repair Ships; Tender Vessels (Buoy, Lighthouse, Destroyer); Lightships; Cable Ships; Salvage and Submarine Rescue Vessels. Excludes: Combat Vessels; Dredges.
1930	Barges and Lighters, Cargo
	Includes: Aircraft Lighters, Car Floats, and other Transportation Barges, Depot Barges; Scows.
1935	Barges and Lighters, Special Purpose
	Includes: Derrick, Piledriver, and Rock Cutter Barges; Barrage Balloon, Catapult Lighter, and Torpedo Testing Barges; Concrete Mixing Plant, Mechanical Bank Grader, and other Bank Revetment Barges; Fire, Smudge Removal, and other Pump Barges; Houseboats, except Yacht Type; Power Plant Barges; Refrigeration Barges; Barge Mounted Cranes, Flexible Towed Barges.
	Excludes: Combat Landing Barges.
1940	Small Craft
	Includes: Powered and Unpowered Small Craft; Lifesaving Boats; Airplane Crash Boats; Reconnaissance Boats; Yachts; Pneumatic Boats.
	Excludes: Fishing Craft; Life Rafts, including Pneumatic; Bridge Floats and Pontoons.
1945	Pontoons and Floating Docks
	Includes: Camels; Pontoon Stanchions; Pontoon Ramps.

PSC Codes	Description
	Excludes: Floating Drydocks; Bridge Floats and Pontoons; Pontoon Hardware (Jewelry).
1950	Floating Drydocks
1955	Dredges
	Includes: Dredges, without Hull; Ocean-Going Dredges; Floating Dredges.
1990	Miscellaneous Vessels Includes: Commercial Sailing Vessels.

### Group 20 Ship and Marine Equipment

PSC Codes	Description
2010	<ul> <li>Ship and Boat Propulsion Components</li> <li>Includes: Propulsion Shafts; Ship Proppellers. Marine Transmissions, Reverse and Reduction Gear Type.</li> <li>Excludes: Engines (FSC 2810, 2815); Turbines (FSC 2825, 2835, 2840).</li> </ul>
2020	Rigging and Rigging Gear Includes: Masts; Kingposts; Sail Booms; Shipborne Booms not attached to Cranes and Derricks. Excludes: Tackle Blocks.
2030	Deck Machinery Includes: Steering Gears and Controls; Boat Davits.
2040	Marine Hardware and Hull Items Includes: Anchors; Grapnels; Sea Anchors; Watertight Doors; Ship Ventilators; Hatches; Manholes; Scuttles; Air Ports; Fenders; Sea Chests; Scuppers; Rudders; Stern Tubes; Chain Pipes; Hawse Pipes; Boiler Uptakes and Stacks; Chocks; Mast and Boom Fittings; Oars; Paddles; Oarlocks.
2050	Buoys
2060	Commercial Fishing Equipment Excludes: Fishing Vessels.
2090	Miscellaneous Ship and Marine Equipment Includes: Sails; Chain Ladders; Rope Ladders; Marine Furniture.

## Group 22 Railway Equipment

PSC Codes	Description
2210	Locomotives Notes: This class includes only complete locomotives and tenders. End items, assemblies, parts, attachments, or accessories for use in or on locomotives and tenders are classified in classes other than this class. Excludes: Self-Propelled Cars.
2220	Rail Cars Notes: This class includes only complete rail cars. End items, assemblies, parts, attachments, or accessories for use in or on rail cars are classified in classes other than this class. Includes: Trailed Cars; Self-Propelled Cars. Excludes: Aerial Tramway Cars.
2230	Right-of-Way Construction and Maintenance Equipment, Railroad Includes: Rail Laying, Joining and Shifting Equipment; Self-propelled and Car Mounted Cranes. Excludes: Hand Tools (FSG 51).
2240	Locomotive and Rail Car Accessories and Components Includes: Brake Beams and Components; Couplers; Trucks and Components; Journals and Components; Wheel Sets and Components. Excludes: Railroad Furniture (FSG 71).
2250	Track Material, Railroad Includes: Railroad Rails; Railroad Tie Plates; Railroad Turnouts and Components; Railroad Spikes. Excludes: Ballast (FSC 5610); Railroad Ties (FSC 5510).

## Group 23 Ground Effect Vehicles, Motor Vehicles, Trailers, and Cycles

PSC Codes	Description
2305	Ground Effect Vehicles
2310	Passenger Motor Vehicles Notes: This class includes only complete passenger motor vehicles, and chassic therefor. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on passenger motor vehicles are classified in classes other than this class.

PSC Codes	Description
	Includes: Cars, Motor, Highway; Busses; Chassis, Passenger Motor Vehicle; Hearses; Ambulances.
	Excludes: Amphibious Personnel Carriers; All Truck Chassis; Mine Resistant Ambush Protected Vehicles (2355).
2320	<ul> <li>Trucks and Truck Tractors, Wheeled</li> <li>Notes: This class includes only complete wheel mounted trucks and truck tractors, and chassis therefor. Any end items, assemblies, parts, attachments, or accessories other than complete chassis, for use in or on such trucks or truck tractors are classified in classes other than this class. The combined chassis and body of a special purpose truck, such as a machine shop, mobile laundry, or dental laboratory, is classified in this class. The complete mobile unit, consisting of chassis, body, and additional equipment, as in an equipped truck mounted machine shop, is excluded from this class.</li> <li>Includes: Panel, Delivery and Pick Up Trucks, Military Cargo Carrying Vehicles, including Wheel Mounted Amphibian Vehicles; Truck Tractors and Trailer Combinations.</li> <li>Excludes: Fire Trucks; Special Construction Type Earth and Rock Hauling Trucks; Motorized Air Compressors; Motorized Concrete Mixers; Construction Specialized Machinery Generally; Specially designed trucks for use in and around airfields, hangers, and warehouses; Vehicles specifically designed and/or modified for combat, assault, and tactical situations. Tracked and Halftracked Vehicles. Wheeled Self-Propelled Combat, Assault, and Tactical Vehicles with or without amphibian capabilities; Armored Wheeled Vehicles; Mine Resistant Ambush Protected Vehicles (2355); Self-Propelled Wheeled Sleds; and Self-Propelled Wheeled Flame Throwers.</li> </ul>
2330	Trailers Notes: This class includes only complete trailers, and chassis therefor. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on trailers are classified in classes other than this class. The combined chassis and body of a special purpose trailer, such as a machine shop, mobile laundry, or dental laboratory, is classified in this class. The complete mobile unit, consisting of chassis, body, and additional equipment, as in an equipped trailermounted machine shop, is excluded from this class. Includes: Semitrailers; Semitrailer Dollies; Cargo Trailers; Passenger and House Trailers; Special Purpose Trailers, such as Ammunition. Excludes: Fire Fighting Trailers; Specially designed trailers for use in and around airfields, hangers, and warehouses.
2340	Motorcycles, Motor Scooters, and Bicycles Notes: This class includes only complete motorcycles, complete motor scooters, and complete bicycles. End items, assemblies, parts, attachments, or accessories for use in or on motorcycles, motor scooters, or bicycles are classified in classes other than this class. Includes: Sidecars; Tricycles. Excludes: Children's Wheeled Goods.

PSC Codes	Description
2350	Combat, Assault, and Tactical Vehicles, Tracked Notes: This class includes only complete combat, assault, and tactical tracked vehicles, and chassis. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on such vehicles are classified in classes other than this class. Includes: Tanks and Tracked Self-Propelled Weapons and Vehicles with or without amphibian capabilities; Armored Halftracks; Self-Propelled Sleds; and Self-Propelled Flame Throwers. Excludes: Wheel Mounted Vehicles.
2355	Combat, Assault, and Tactical Vehicles, Wheeled Notes: This class includes only complete combat, assault, and tactical wheeled vehicles and chassis. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on such vehicles are classified in classes other than this class. Includes: Wheeled Self-Propelled Weapons and combat vehicles with or without amphibian capabilities; Armored Wheeled Vehicles; Mine Resistant Ambush Protected Vehicles; Self- Propelled Wheeled Sleds; and Self-Propelled Wheeled Flame Throwers. Excludes: Track Mounted Vehicles; Vehicles not specifically designed for combat, assault, tactical situations; Passenger Motor Vehicles (FSC 2310)

# **Group 24 Tractors**

Note-This group includes only complete tractors and tractor chassis. Assemblies, subassemblies, parts, attachments or accessories are excluded from this group.

PSC Codes	Description
2410	<ul> <li>Tractor, Full Tracked, Low Speed</li> <li>Notes: This class includes only complete low speed, full track tractors, and chassis. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on low speed, full track tractors, are classified in classes other than this class.</li> <li>Excludes: High Speed Tractors (FSC 2430); Armored Dozer-Scrapper Combination Tractors (FSC 2350).</li> </ul>
2420	Tractors, Wheeled Notes: This class includes only complete wheeled tractors, and chassis. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on wheeled tractors, are classified in classes other than this class. Includes: Agricultural Tractors; High Speed Tractors; Industrial Tractors.

PSC Codes	Description
	Excludes: Aircraft Towing Tractors and Crashed Aircraft Moving Tractors (FSC 1740); Aircraft Towing-Power Servicing Tractors (FSC 1730); Warehouse Tractors (FSC 3930).
2430	<ul> <li>Tractors, Full Tracked, High Speed</li> <li>Notes: This class includes only complete high speed track laying tractors, and chassis. Any end items, assemblies, parts, attachments, or accessories, other than complete chassis, for use in or on high speed track laying tractors, are classified in classes other than this class.</li> <li>Excludes: Low Speed Tractor (FSC 2410); Armored Dozer-Scraper Combination Tractors (FSC 2350).</li> </ul>

#### **Group 25 Vehicular Equipment Components**

Note-The term "vehicular" as delimited for group 25, is applicable to those vehicles and tractors included in groups 23 and 24, construction vehicles included in group 38, and warehouse trucks, tractors, and trailers included in group 39. It does not apply to railway vehicles (group 22), aircraft (group 15), or watercraft (group 19). An item of supply which is a "vehicular" component, within the scope delimited above, is classified in this group regardless of whether it has additional applications on vehicles outside the delimitations for this group.

PSC Codes	Description
2510	Vehicular Cab, Body, and Frame Structural Components Includes: Leaf Type Vehicular Springs; Suspension Type Shock Absorbers. Excludes: Vehicular Hardware (FSG 53); Specialized Vehicular Furniture (FSC 2540).
2520	Vehicular Power Transmission Components Includes: Transfer Transmission Assemblies; Clutch Assemblies; Universal Joints; Propeller Shafts; Automotive Torque Converters; Power Takeoffs.
2530	Vehicular Brake, Steering, Axle, Wheel, and Track Components Includes: Turrent Brakes; Clutch Brakes, Tank Turret.
2540	Vehicular Furniture and Accessories Includes: Automobile Seat Covers; Shock Absorbers; Bumpers; Windshield Wipers; Bumper Guards; Mirrors, Rear View and Side View; Vehicle Heaters. Excludes: Speedometers (FSC 6680); Suspension Type Shock Absorbers (FSC 2510).
2541	Weapons Systems Specific Vehicular Accessories Includes: Accessory Kits and Boxes, Parts Kits, and individual components used in the repair and/or modification of Weapons System type Vehicles such as Tanks, Personnel Carriers, Mobile Howitzers, and the like.

PSC Codes	Description
	Excludes: Items used in the repair and/or modifications of Commercial Type Vehicles (FSC 2540), vehicular type light fixtures (FSC 6220), and electronic switches, parts kits, and modification kits (FSG 59).
2590	Miscellaneous Vehicular Components Includes: Attachments for Tanks, Self-propelled Weapons, and High Speed Tractors; A-frames and Winches specifically designed for truck mounting; Cranes and Crane Booms for Wrecker Trucks.

## Group 26 Tires and Tubes

PSC Codes	Description
2610	Tires and Tubes, Pneumatic, Except Aircraft
	Excludes: Aircraft Pneumatic Tires and Tubes.
2620	Tires and Tubes, Pneumatic, Aircraft
2630	Tires, Solid and Cushion
	Includes: Rubber Track Laying Treads.
2640	Tire Rebuilding and Tire and Tube Repair Materials Includes: Tread Gum; Cold Patches; Friction Cord Fabric; Vulcanizing Patches; Padding Stock; Quick-Cure Gum; Tire and Tube Repair Kits; Camelback; Valves; Valve Cores.
	Excludes: Vulcanizing Machinery and Equipment.

## Group 28 Engines, Turbines, and Components

PSC Code	
2805	Gasoline Reciprocating Engines, Except Aircraft; and Components Includes: Gas Reciprocating Engines; All Gasoline Reciprocating Engines except Aircraft Prime Moving.
	Excludes: Engine Accessories (FSC 2990).
2810	Gasoline Reciprocating Engines, Aircraft Prime Mover; and Components Notes: Engines and components classified in this FSC must be desinged specifically for use as/on an aircraft prime mover. Auxiliary engines and their components will be classified in the appropriate FSC elsewhere in FSG 28.

PSC Codes	Description
	Includes: Complete Engine Assemblies; Piston Rings; Cylinders; Pistons; Camshafts; Crankshafts.
	Excludes: Fuel System Components (Carburetors; Carburetor Floats; Fuel Pumps; Fuel Controls; Fuel Valves) (FSC 2915); Electrical System Components (Spark Plug Adapters; Ignition Distributors; Ignition Coils, Electrical Starters) (FSC 2925); Engine Cooling System Components (Engine Oil Coolers; Cooling Radiators) (FSC 2935); Engine Air/Oil Cleaners/Filters/Strainers (FSC 2945); Miscellaneous Engine Accessories (Pneumatic Starters, Cowling Mounts, Control Assemblies) (FSC 2995).
2815	Diesel Engines and Components
	Includes: Automotive, Industrial, Marine, Locomotive, and all other types of Diesel and Semi- Diesel Engines.
	Excludes: Engines Accessories (FSC 2990).
2820	Steam Engines, Reciprocating; and Components
2825	Steam Turbines and Components
	Includes: Mercury Vapor Turbines.
2830	Water Turbines and Water Wheels; and Components
2835	Gas Turbines and Jet Engines; Non-Aircraft Prime Mover, Aircraft Non-Prime Mover, and Components
	Notes: Engines and Components classified in this FSC are primarily for use on non-aircraft prime mover (e.g., Naval ship applications), aircraft non-prime mover (e.g., airframe mounted auxiliary power units), and for aircraft ground support equipment (e.g., start carts).
	Includes: Airflow Deflectors; Combustion Chambers, Compressors, Turbines, Accessory Gear Boxes and their Components.
	Excludes: Components for Gas Turbines and Jet Engines, Aircraft Prime Mover (FSC 2840); Engine Fuel Systems (FSC 2910); Engine Electrical Systems (FSC 2920); Engine Cooling Systems (FSC 2930); Engine Air/Oil Cleaners/Filters/Strainers (FSC 2940); Engine Accessories (Air Duct Heaters, Engine Mounted Control Assemblies) (FSC 2990).
2840	Gas Turbines and Jet Engines, Aircraft, Prime Moving; and Components
	Notes: Engines and Components classified in this FSC are intended for use as/on aircraft and/or guided missile prime movers.
	Includes: Compressor and Turbine Rotors; Blades; Combustion Chamber; Accessory Gear Box; Afterburner; Exhaust Cone; Reservoirs, Hydraulic; Tank, Oil.
	Excludes: Oil, Air, Anti-icing, and Hydraulic Regulators, Valves, and Pumps specially designed for Gas Turbines and Jet Engines (FSC 2995); Control Assemblies, Push-Pull (FSC 2995); Engine Mounted Control Assemblies (FSC 2995); Fuel System Components (FSC 2915);

Description
Engine Electrical System Components (FSC 2925); Engine Cooling System Components (FSC 2935); Engine Air/Oil Cleaner/Filter/Strainers (FSC 2945).
Rocket Engines and Components
Includes: Rocket Prime Movers, Liquid Type, including Liquid Jet Assisted Take Off (JATO) Units, for use in aircraft, rockets, and guided missiles; Liquid Propellants encased in consumable containers, intended for insertion into missile propulsion systems as integral parts.
Excludes: Rocket Motors - Solid Propellant Units (FSC 1337); Liquid Propellants predetermined to specific quantity and quality, but packaged in reusable containers; Solid Propellant Squibs and Cartridges, whether intended for insertion into Liquid Propellent Systems or not (FSC 1337).
Gasoline Rotary Engines and Components
Miscellaneous Engines and Components Includes: Wind and Compressed Air Engines.

## **Group 29 Engine Accessories**

Note-Unless specifically excluded, engine accessories for all vehicles, such as aircraft, motor vehicles, ships, tractors, and construction vehicles, as well as accessories for stationary engines, are classified in this Group.

PSC Codes	Description
2910	Engine Fuel System Components, Nonaircraft
	Includes: Carburetors; Fuel Pumps; Engine Fuel Filters; Fuel Tanks; Components for all engines except Aircraft and Guided Missile Prime Moving.
2915	Engine Fuel System Components, Aircraft and Missile Prime Movers
	Notes: Fuel components specially designed for propulsion fuel systems, aircraft and missiles are to be placed in this FSC.
	Includes: Carburetors; Fuel Pumps; Engine Fuel Filters; Fuel Controls, Jet Engine; Fuel Primers; Water Injection Controls and Valves; Fuel Valves Fuel Flow Regulators; Components of Smoke Abatement Systems.
	Excludes: Aircraft Fuel Tanks (FSC 1560); In-flight Refueling System Fuel Components (FSC 1680). Fuel System Components not specifically designed for use with Aircraft Engines or Missile Prime-movers.
2920	Engine Electrical System Components, Nonaircraft
	Includes: Generators; Magnetos; Spark Plugs; Ignition Coils; Ignition Distributors; Engine Voltage Regulators; Ignition Harness Assemblies; Starting Motors for Engines.

PSC Codes	Description
	Excludes: Vehicular Lighting Fixtures (FSC 6220) and Aircraft Generators (FSC 2925).
2925	Engine Electrical System Components, Aircraft Prime Moving
	Notes: Items designed for specific use on aircraft and guided missile prime movers are to be placed in this FSC.
	Includes: Magnetos; Igniters (Spark Plugs); Ignition Coils; Ignition Distributors; Engine Voltage Regulators; Ignition Harness Assemblies; Starting Motors for Engines; Engine Accessory Generators.
	Excludes: Aircraft Lighting Fixtures (FSC 6220); Auxiliary Aircraft Generators (FSC 6115).
2930	Engine Cooling System Components, Nonaircraft
	Includes: Cooling Fans; Radiators; Water Pumps; Water Hose Assemblies; Engine Coolant Filters; Components for all Engines except Aircraft and Guided Missile Prime Moving.
2935	Engine System Cooling Components, Aircraft Prime Moving
	Notes: This class includes only cooling system components for aircraft and/or guided missile prime movers only.
	Includes: Radiators; Cooling System Pumps; Water Hose Assemblies; Lubricating Oil Coolers and Control Valves; Oil Temperature Regulators.
	Excludes: Cooling System Components not specifically designed for use with Aircraft Engines.
2940	Engine Air and Oil Filters, Strainers, and Cleaners, Nonaircraft
	Includes: Components for all Engines except Aircraft and Guided Missile Prime Moving.
	Excludes: Air and Oil Filters (FSC 4310, 4330), Strainers (FSC 4730) and Cleaners (FSC 4310) not specifically designed for use with engines.
2945	Engine Air and Oil Filters, Cleaners, Aircraft Prime Moving
	Notes: Items placed in this FSC should be specifically designed for use on aircraft or guided missile prime movers only.
	Includes: Air Filters; Oil Filters; Strainers; Cleaners.
	Excludes: Fuel Filters (FSC 2915); Items designed for other than Engines.
2950	Turbosupercharger and Components
	Notes: All turbosuperchargers and their components not elsewhere classifiable will be classified in this FSC.
	Includes: Turbosupercharged Regulators; Engine Turbosuperchargers.
	Excludes: Engine Integrated Superchargers (FSG 28).

PSC Codes	Description
2990	Miscellaneous Engine Accessories, Nonaircraft Includes: Engine Dynafocal Suspension Mounts; Engine Driven Superchargers (not integrated with engine); Starter Cranks; Engine Starter Ropes; Exhaust Mufflers; Hand Inertia Starters; Air Duct Heaters; Engine Governors; Intake Mufflers; Combustion Type Starters; Miscellaneous Accessories for all Engines except Aircraft and Guided Missile Prime Moving. Excludes: Electrical Starters Non-Aircraft (FSC 2920); Aircraft (FSC 2925).
2995	<ul> <li>Miscellaneous Engine Accessories, Aircraft</li> <li>Notes: Items classified in this class must be specifically designed for use with aircraft or quided missile primemovers only.</li> <li>Includes: Engine Dynafocal Suspension Mounts; Engine Cowling Mounts; Engine Mounted Control Assemblies; Pneumatic Starters; Push-Pull Control Assemblies; Specially designed Jet Engine Air, Oil, Anti-icing and Hydraulic Regulators; Valves and Pumps; Starting Units.</li> <li>Excludes: Exhaust System; (FSC 1560); Jet Engine Hydraulic Reservoirs (FSC 2840); Jet Engine Oil Tanks (FSC 2840); Electrical Starters (FSC 2925); Cockpit Mounted Control Quadrants (FSC 1680); Aircraft Engine Covers (FSC 1730).</li> </ul>

## Group 30 Mechanical Power Transmission Equipment

PSC Codes	Description
3010	Torque Converters and Speed Changers Includes: Fluid Couplings; Nonvehicular Clutches and Couplings; Horizontal Right Angle Drive Gear Units.
	Excludes: Automotive Torque Converters (FSC 2520); Vehicular Power Transmission Components (FSC 2520); Rotary Aircraft Transmission Gear Units (FSC 1615).
3020	Gears, Pulleys, Sprockets, and Transmission Chain Includes: Power Transmission Chain; Matched Gear Sets.
	Excludes: Reduction Gears (FSC 3010).
3030	Belting, Drive Belts, Fan Belts, and Accessories
	Includes: Belt Lacings; Belt Pins.
3040	Miscellaneous Power Transmission Equipment Includes: Shafts and Shafting; Collars; Gearshafts; Ball Joints; Actuating Cylinders.

## **Group 31 Bearings**

Note-All bearings, including specially designed, lubricated, and/or selected, are to be classified in the appropriate classes of this group. Bearings are parts that support another part which rotates, slides, or oscillates in or on it.

PSC Codes	Description
3110	<ul> <li>Bearings, Antifriction, Unmounted</li> <li>Notes: This class includes bearings that generally have roller or balls confined by an inner and outer ring to relieve friction in/on/around rotating/moving mechanisms.</li> <li>Includes: Ball Bearings; Roller Bearings; Balls; Races.</li> <li>Excludes: Plain Bearings (FSC 3120); Jewel Bearings (FSC 3120)</li> </ul>
3120	Bearings, Plain, Unmounted Notes: Bearings in this class are generally one piece that retain and position moving and/or rotating parts. They may have lubrication grooves/fittings/facilities or include pre-lubrication. Includes: Sleeve Bearings; Split Bearings; Washer Type Bearings; Jewel Bearings. Excludes: Antifriction Bearings (FSC 3110); Mounted Bearings (FSC 3130).
3130	<ul> <li>Bearings, Mounted</li> <li>Notes: This class includes bearings that generally have roller or balls confined by an inner and outer ring to relieve friction in/on/around rotating/moving mechanisms.</li> <li>Includes: Pillow Block Units; Cartridge Units; Flange Units; Takeup Units; Hanger Box Units; Flat Box Units; Step Box Units.</li> <li>Excludes: Antifriction Bearings (FSC 3110); Plain Unmounted Bearings (FSC 3120).</li> </ul>

#### Group 32 Woodworking Machinery and Equipment

PSC Codes	Description
3210	Sawmill and Planing Mill Machinery
3220	Woodworking Machines Includes: Mortisers; Tenoners; Veneer Lathes.
3230	Excludes: Hand Held Power Driven Tools; Hand Held Tools Operated by Flexible Shaft. Tools and Attachments for Woodworking Machinery Includes: Circular and Band Saw Blades; Cutter Heads; Jointer and Notcher Heads; Cutters.

PSC Codes	Description
	Excludes: Head Turning Tools.

## Group 34 Metalworking Machinery

PSC Codes	Description
3405	Saws and Filing Machines
	Includes: Cutoff Machines; Saw Blade Dressing Machines; Retoothing Machines.
3408	Machining Centers and Way-Type Machines
	Notes: The following definitions apply to "Machining Centers" and "Way-type Machines". a. "Machining Center", refers to a multipurpose numerically controlled machine tool for the complete and automatic machining of parts requiring multiple operations such as milling, drilling, tapping, boring, and reaming, having an integral tool storage device and an integral means for positioning various faces of the work piece. It must have facilities for automatic interchanging of varied cutting tools between successive operations.
	Excluded from this class are multipurpose numerically controlled machine tools, such as Boring- Drilling-Milling Machines, which require the use of an attachment or accessory for tool storage and/or to position the various faces of a work piece. These types of equipment are classified in other appropriate classes within group 34. b. "Way-type Machine", refers to a special machine tool of station type design consisting of individually mounted self-contained machining units and facilities for indexing the work piece to each station in a predetermined sequence. The machining unit(s) may be disassembled and rearranged to accommodate different work piece configurations. Machine is capable of performing single or multiple operations on the work piece simultaneously or in sequence to each station.
3410	Electrical and Ultrasonic Erosion Machines
	Includes: Electrical Discharge Machines; Electrolytic Grinding Machines.
3411	Boring Machines
3412	Broaching Machines
3413	Drilling and Tapping Machines Includes: Multiple Spindle Drilling-Tapping Machines.
	Excludes: Way-Type Machines.
3414	Gear Cutting and Finishing Machines
3415	Grinding Machines Excludes: Electrolytic Grinding Machines.

PSC Codes	Description
3416	Lathes
	Includes: Screw Machines
	Excludes: Speed Lathes; Metal Spinning Lathes; Cartridge Case and Shell Lathes.
3417	Milling Machines
3418	Planers and Shapers
	Includes: Combination Shaper-Planers.
	Excludes: Gear Shapers; Planer Type Milling Machines.
3419	Miscellaneous Machine Tools
	Includes: Gun Rifling Machines; Speed Lathes.
3422	Rolling Mills and Drawing Machines
3424	Metal Heat Treating and Non-Thermal Treating Equipment
	Includes: Hardening, Annealing, Tempering, Normalizing, Cyaniding, and Carburizing
	Equipment; Furnaces, Flue Welding, Non-Thermal Stress Relieving Systems.
3426	Metal Finishing Equipment
	Includes: Galvanizing, Tinning, Oiling, Pickling; Electroplating, and Anodizing Equipment.
3431	Electric Arc Welding Equipment
	Includes: Gas Shielded Arc Welding Machines; Arc Bonding Machines; Semi-Automatic and Automatic Arc Welding Machines.
	Excludes: Welding Supplies, and Associated Equipment such as: Flux Recovery Mchines; Flux Dispensers; Tacker Panels; Welding Panels.
3432	Electric Resistance Welding Equipment
	Includes: Electric Resistance Brazing Machines; Band Saw Brazers; Stored Energy Resistance Welding Machines.
	Excludes: Electric Induction Brazing and Soldering Machines.
3433	Gas Welding, Heat Cutting, and Metalizing Equipment
	Includes: Metal Spray Guns; Arc Cutting Machines; Torches and Tips; Gas Brazing Machines; Flame Cutting Machines; Vacuum Metalizers; Spark Discharge Metalizers.
	Excludes: Welding Supplies; Disintegrating Machines.
3436	Welding Positioners and Manipulators

PSC Codes	Description
	Includes: Welding Tables.
3438	Miscellaneous Welding Equipment
	Includes: Thermite Welding Equipment; Flux Recovery Machines; Flux Dispensers; Arc Converters; Welding Panels.
3439	Miscellaneous Welding, Soldering, and Brazing Supplies and Accessories
	Includes: Soldering Irons; Welding Electrodes and Rods; Brazing Fluxes; Soldering Fluxes; Solder.
3441	Bending and Forming Machines
	Excludes: Wire and Metal Ribbon Forming Machines.
3442	Hydraulic and Pneumatic Presses, Power Driven
	Includes: Metal Powder Compacting Presses.
3443	Mechanical Presses, Power Driven
	Includes: Metal Powder Compacting Presses.
3444	Manual Presses
	Includes: Arbor, Straightening, Forcing, and Assembly Presses.
3445	Punching and Shearing Machines
3446	Forging Machinery and Hammers
	Excludes: Forging Presses.
3447	Wire and Metal Ribbon Forming Machines
	Excludes: Roll Forming Machines.
3448	Riveting Machines
	Excludes: Power Driven Hand Riveting Machines.
3449	Miscellaneous Secondary Metal Forming and Cutting Machines
	Includes: Metal Spinning Lathes.
3450	Machine Tools, Portable
5450	Includes: Portable Abrasive Cutting Machines; Portable Drilling Machines; Portable Slotters and Shapers.
	Excludes: Stationary Type Machine Tools mounted on portable devices such as wheel or leg type stands.

PSC Codes	Description
3455	Cutting Tools for Machine Tools Includes: Broaches; Files; Milling Cutters; Reamers; Saws. Excludes: Flame Cutting Tools.
3456	Cutting and Forming Tools for Secondary Metalworking Machinery
3460	Machine Tool accessories Excludes: Abrasive Wheels, Cones, and other Abrasive Attachments for use only on Hand Held Power Tools.
3461	Accessories for Secondary Metalworking Machinery Excludes: Parts Feeders.
3465	Production Jigs, Fixtures, and Templates Notes: This class includes jigs, fixtures, and templates used in conjection with the metalworking machinery classified in Group 34. Jigs, fixtures, and templates used in conjunction with maintenance and repair shop specialized equipment are classified in Group 49.
3470	Machine Shop Sets, Kits, and Outfits

## Group 35 Service and Trade Equipment

PSC Codes	Description
3510	Laundry and Dry Cleaning Equipment Includes: Washing Machines; Extractors; Wringers; Drying Tumblers; Ironers; Presses; Starching Machines; Marking Equipment; Mobile Laundry and Dry Cleaning Units.
3520	Shoe Repairing Equipment Includes: Shoe Sewing Machines; Mobile Shoe Repair Shops.
3530	Industrial Sewing Machines and Mobile Textile Repair Shops Excludes: Shoe Sewing Machines.
3540	Wrapping and Packaging Machinery

PSC Codes	Description
	Includes: Filling Machines; Container Capping Machines; Label Applying Machines; Package Sealing Machines; Paperboard Box, Case and Tray Making Machines; Strapping Machines; Stapling Machines, except Office Type.
	Excludes: Paperboard Manufacturing Machinery.
3550	Vending and Coin Operated Machines Includes: Fare Recording Devices; Parking Meters; Turnstiles; Coin Operated Phonographs.
	Excludes: Coin and Currency Handling Machines; Coin Operated Scales.
3590	Miscellaneous Service and Trade Equipment
	Includes: Manicure Tables.

## Group 36 Special Industry Machinery

PSC Codes	Description
3605	Food Products Machinery and Equipment Includes: Industrial Food Products Equipment. Excludes: Kitchen and Galley Equipment.
3610	Printing, Duplicating, and Bookbinding Equipment Includes: Offset Presses; Typesetting Machinery; Bookbinding Machinery; Photoengraving Machinery; Printing Type; Rules; Leads; Slugs; Line Gages; Quoins; Plate Hooks; Gelatine Process Machines; Spirit Process Machines; Stencil Process Machines; Offset Process Machines; Photostat Machines; Blueprint Printing and Developing Machines; Print Shop Furniture. Excludes: Microfilm Machines.
3611	Industrial Marking Machines Notes: Marking machines which make permanent indentations in metal are classified in Group 34. Excludes: Marking Machines, Laundry; Printing Machine, Label; Printing Press, Label; Embossing Machines, Office Type; and Marking Machines, Office Type.
3615	<ul> <li>Pulp and Paper Industries Machinery</li> <li>Includes: Chippers; Digestors; Beaters; Bleaching Equipment; Paperboard Manufacturing Machinery.</li> <li>Excludes: Paperboard Box, Case and Tray Making Machines.</li> </ul>
3620	Rubber and Plastics Working Machinery

PSC Codes	Description
	Includes: Plasticators; Presses; Synthetic Rubber Working Machinery; Thread Extruding Machinery; Vulcanizing Machinery.
	Excludes: Protective Covering Laminating Presses; Tire Maintenance and Repair Equipment.
3625	Textile Industries Machinery
	Includes: Cotton Ginning Machinery; Looms; Button Covering Machines; Rope Laying Machines; Lace Machines.
3630	Clay and Concrete Products Industries Machinery
	Includes: Brickmaking Machinery.
3635	Crystal and Glass Industries Machinery
	Includes: Optical Goods Manufacturing Machinery.
	Excludes: Ophthalmic Lens Cutting, Drilling, Edging, and Grinding Machines; Specialized Semiconductor, Microcircuit, and Printed Circuit Board Manufacturing Machinery.
3640	Tobacco Manufacturing Machinery
3645	Leather Tanning and Leather Working Industries Machinery
3650	Chemical and Pharmaceutical Products Manufacturing Machinery
	Includes: Crushers and Mills for Chemical Materials; Pharmaceutical Briquetting and Tabletting Presses; Chemical Explosive Manufacturing Machinery.
	Excludes: Construction Materials Crushers, Mills and Pulverizers; Plastic Products Manufacturing Machinery; Pharmaceutical Products Wrapping and Packaging Machinery; Laboratory and Shop Type Mills and Mixers.
3655	Gas Generating and Dispensing Systems, Fixed or Mobile
	Notes: Included in this class are gaseous dispensing systems, both mobile and installed. Includes liquefied gaseous storage tanks, mounted on a common base with, or integral to, gas generating equipment included in this class. Also includes those liquefied gaseous storage tanks, either trailer mounted or skid mounted, used to store liquefied gaseous products until needed. Excluded from this class are those storage tanks designed to be used as an integral part of guided missile propellant servicing trailers, rocket power plants or test stations, and aircraft oxygen converters which are classified as specified by the indexes and structure of the FSC.
	Excludes: Meteorological Equipment.
3660	Industrial Size Reduction Machinery
	Notes: This class includes general use machinery related to two or more manufacturing industries.
	Excludes: Chemical Products and Construction and Mining Type Crushing, Pulverizing, Screening and Mixing Machinery; Maintenance and Repair Shop Type Mixers.

PSC Codes	Description
3670	<ul> <li>Specialized Semiconductor, Microcircuit, and Printed Circuit Board Manufacturing Machinery</li> <li>Notes: This class includes, and is restricted to, equipment specifically designed for manufacturing semiconductor devices (FSC 5961), microcircuits (FSC 5962), and printed circuit boards (FSC 5998). Excludes items for which more suitable classes are specifically prescribed by the indexes and structure of the FSC.</li> <li>Includes: Substrate Preparation Equipment; Circuit Pattern Forming Equipment; Interconnecting and Packaging Equipment.</li> <li>Excludes: Assembly Machines for Mounting Discrete Components on Printed Wiring Boards.</li> </ul>
3680	Foundry Machinery, Related Equipment and Supplies Includes: Molding Machines; Tumbling Mills, Foundry Dextrine; Core Paste. Excludes: Crucible Furnaces; Cupola Furnaces; Foundry Hand Tools.
3685	<ul> <li>Specialized Metal Container Manufacturing Machinery and Related Equipment</li> <li>Notes: This class includes only those machines specifically designed for manufacturing metal containers. Closing machines designed to seam the tops of filled containers will be classified in Class 3540.</li> <li>Includes: Drum and Jerrican Manufacturing Machinery; Specially Designed Container Leak Testing Machines; Can Making Machinery.</li> </ul>
3690	<ul> <li>Specialized Ammunition and Ordnance Machinery and Related Equipment</li> <li>Includes: Ammunition and Explosive Loading (Filling and Assembling) Specialized Machinery;</li> <li>Small Arms Ammunition Manufacturing Machinery; Artillery and Anti-Aircraft Shell</li> <li>Manufacturing Machinery.</li> <li>Excludes: Ammunition and Weapons Maintenance and Repair Shop Specialized Equipment;</li> <li>Nonspecialized or Standard Machinery not designed exclusively for manufacturing or assembling ammunition and ordnance equipment.</li> </ul>
3693	Industrial Assembly Machines Notes: This class includes equipment specifically designed to assemble prefabricated components without further design machining of the components. Equipment designed to perform combined machining and assembling operations which result in material removal are classified in classes other than this class. Also excluded are items for which more specific classifications are suitable. Includes: Industrial Production Type Power Screwdriving Machines; Circuit Card Assembly Machines. Excludes: Specialized Ammunition and Ordnance Assembly Machines; Wrapping and Packaging Machinery; Metalworking Machinery; Hand Tools.
3694	Clean Work Stations, Controlled Environment, and Related Equipment Includes: Laminar and Nonlaminar Flow Enclosures; Dust Controlled Facilities; Air Showers.

PSC Codes	Description
3695	Miscellaneous Special Industry Machinery Includes: Communication Wire Dispenser Fabricating Machinery; Specialized Logging Equipment; Petroleum Refinery Machinery; Shoemaking Machinery; Production Type Impregnating Equipment. Excludes: Opthalmic Lens Cutting and Grinding Machinery; Clothing Impregnating Equipment.

## Group 37 Agricultural Machinery and Equipment

PSC Codes	Description
3710	Soil Preparation Equipment Includes: Harrows; Plows; Seed Drills; Seeder Attachments; Sprayers.
3720	Harvesting Equipment Includes: Hayrakers; Mowers. Excludes: Mower Attachments (FSC 3750); Sickle Bar Attachments (FSC 3750).
3730	Dairy, Poultry, and Livestock Equipment
3740	Pest, Disease, and Frost Control Equipment Includes: Atomizers; Delousing Outfits; Dusters; Fly Swatters; Flypaper; Fog Generators; Sprayers; Traps. Excludes: Self Pressurized Spray Kits (FSC 4940).
3750	Gardening Implements and Tools Includes: Garden Tractors, Walking Type; Lawn Mowers, Powered and Nonpowered; Hedge Trimers; Lawn Seeders; Fertilizer Spreaders; Gardening Rakes, Forks, Hoes, and Other Gardening Tools.
3770	Saddlery, Harness, Whips, and Related Animal Furnishings Includes: Dog Harnesses; Leads.

# Group 38 Construction, Mining, Excavating, and Highway Maintenance Equipment

PSC Codes	Description
3805	Earth Moving and Excavating Equipment

PSC Codes	Description
cours	Includes: Scrapers; Ditchers; Loaders; Graders; Special Construction Type Earth and Rock Hauling Trucks and Trailers; Special Individual Work and Power Sections of Construction Equipment with a quick connect/disconnect capability. The Power Section is designed to be coupled with a Work Section to form a functional piece of Construction Equipment.
	Excludes: Standard Tractors (FSG 24); Trailers (FSC 2330); Trucks (FSC 2320).
3810	Cranes and Crane-Shovels
	Includes: Cranes; Crane-Semitractors; Crane-Shovels; Crane-Tractors.
	Excludes: Barge Mounted Cranes (FSC 1935); Locomotive Cranes (FSC 2230).
3815	Crane and Crane-Shovel Attachments
	Includes: Backhoes; Buckets; Dippers; Fairleads; Gantries; Grapples; Lifting Magnets; Shovels; Wrecking Balls.
3820	Mining, Rock Drilling, Earth Boring, and Related Equipment
	Includes: Augers; Crushers; Crushing, Screening, and Washing Plants and Units; Drilling Machines; Paving Breakers; Rock Drills.
	Excludes: Tampers (FSC 3895).
3825	Road Clearing, Cleaning, and Marking Equipment
	Includes: Pavement Scrubbing Machines; Snow Removal Units; Sweepers; Road Marking Machines; Vacuum Cleaners; Water Distributors; Weed Burners.
	Excludes: Standard Tractors with Road Clearing or Cleaning Attachments (FSC 2410, 2420, 2430); Timber Sawing Equipment (FSC 5130, 5110).
3830	Truck and Tractor Attachments
	Includes: Angledozers; Augers; Backhoes; Bullclams; Bulldozer-Shovels; Cranes; Grubbers; Loaders; Rakes; Rippers; Rollers; Scarifiers; Snow Removal Units; Snowplows; Sweepers; Treedozers.
3835	Petroleum Production and Distribution Equipment
	Includes: Well Heads; Pumping Equipment; Gas Distribution Equipment.
3895	Miscellaneous Construction Equipment
	Includes: Asphalt Elevators; Asphalt Heaters; Asphalt Kettles; Asphalt Transfer Equipment; Batching Plants; Stabilizing and Compacting Equipment; Concrete Mixers (All Types); Concrete Vibrators; Bituminous and Concrete Pavers; Asphalt Distributors; Sheepfoot Rollers; Rooters; Rippers; Pile Drivers; Bitumen Heaters; Cable Laying, Lashing, Spinning, and Reeling Equipment.
	Excludes: Earth Moving and Excavating Equipment (FSC 3805 & 3810); Pile Driving Attachments for Cranes and Crane-Shovels (FSC 3815); Special Individual Work and Power Sections of Construction Equipment with a quick connect/disconnect capability (FSC 3805).

## Group 39 Materials Handling Equipment

PSC Codes	Description
3910	Conveyors Includes: Pneumatic Tube Systems; Portable, Stationary, Powered, and Nonpowered Conveyors; Conveyor Feeders.
3915	Materials Feeders Notes: Materials Handling equipment included in this class is restricted to those materials feeders and parts feeders that serve as a conveying device, and by which the rate of delivery of bulk materials, packages, or objects may be controlled. Items included in this class are synchronized with companion machinery, feeding predetermined amounts, by volume, of specific materials accurately and continuesly from storage bins or hoppers to process or mixing machines, and are interchangable between machines. Excluded from this class are conveyor feeders (i.e., apron, belt, chain, flight, pan, etc., adapted for feeder service) that are classifiable in Class 3910 and/or Class 3895, as appropriate. Includes: Dry Materials Feeders; Parts Feeders Excludes: Aggregate and Fines Feeders; Conveyor Feeders; Water Purification Dry Chemical Feeders.
3920	Material Handling Equipment, Nonself-Propelled Includes: Dolly Trucks; Pushcarts; Handcarts; Wheelbarrows; Hand Trucks; Materials Handling Trailers. Excludes: Conveyors.
3930	Warehouse Trucks and Tractors, Self-Propelled Includes: Tug Jockeys; Fork Lift Trucks; Platform Trucks; Straddle Trucks.
3940	Blocks, Tackle, Rigging, and Slings Excludes: Load Chain; Chain and Metal Rope Fittings; Wire Rope; Hoists; Ship Rigging.
3950	<ul> <li>Winches, Hoists, Cranes, and Derricks</li> <li>Includes: Windlasses: Capstans: Ore Bridges: Gypsies: Warehouse Cranes: Wharf Cranes, Mobile or Fixed: Overhead Traveling Cranes.</li> <li>Excludes: Crane-Shovels (FSC 3810); Barge Mounted Cranes (FSC 1935); Winches for Integral Mounting on Trucks or Tractors (FSC 3830); Locomotive Cranes (FSC 2230).</li> </ul>
3960	Freight Elevators
3990	Miscellaneous Materials Handling Equipment Includes: Skids; Pallets.
	Excludes: Airfield Engine Transport Skids.

## Group 40 Rope, Cable, Chain, and Fittings

PSC Codes	Description
4010	Chain and Wire Rope Notes: Chain and wire rope, with attachments or terminations will be classified in this class when they are for general use. a. Chain is a series of flexible links and/or rings fitted into one another used for supporting, lifting,restraining, dragging, or transmitting power. b. Wire rope is formed from strands of twisted wire.
	Includes: Bead Chain; Weldless Chain; Single Leg Chain Assemblies; Wire Rope; Wire Cord; Single Leg Wire Assemblies. Excludes: Power Transmission Chain (FSC 3020); Slings.
4020	<ul> <li>Fiber Rope, Cordage, and Twine</li> <li>Notes: Fiber rope is classified in this class when it is bulk material or for general use. Items with attachments and/or terminations are identified in this class unless a more specific item name is used. a. Fiber rope is flexible twisted strands of manila, nylon or other fiber. b. Cordage is ropes or cords used in rigging (see item name definitions for parameters). c. Twine is two or more strands twisted together.</li> <li>Includes: Fibrous Cord Assemblies; Fibrous Cord; Fibrous Rope; Fibrous Twine.</li> <li>Excludes: Wire Rope (FSC 4010); Slings (FSC 3940).</li> </ul>
4030	<ul> <li>Fittings for Rope, Cable, and Chain</li> <li>Notes: All items, including specially designed, will be classified in this FSC. Fittings classified in this FSC are items used in conjunction with chain, rope, and are attached to perform certain functions, (e.g., hooks, shackles, and wedges) refer to item name definitions for parameters.</li> <li>Includes: Anchor Guys; Wire Stranded Bands; Wire Rope Clamps; Cargo Hooks; Shackles; Swivels; Rope Terminals; Rope Wedges.</li> <li>Excludes: Clamp Blocks (FSC 5340); Support Hooks (FSC 5340).</li> </ul>

## Group 41 Refrigeration, Air Conditioning, and Air Circulating Equipment

PSC Codes	Description
4110	Refrigeration Equipment Notes: This class includes only complete refrigeration equipment, whether refrigerated from an integral or remote mechanical refrigeration unit or system. Also included in this class are refrigeration plants, and complete "packaged" refrigeration units and systems containing a power driven compressor, condenser, evaporator, and all other necessary components to refrigerate an enclosed space. Nonoperating accessories such as ice trays, shelves, and panels are included in this class. Excluded from this class are operating components, assemblies, parts, attachments, or accessories, for use in or on complete refrigeration equipment, plants, systems, or the

PSC Codes	Description
	"packaged" refrigeration units, and which are to be classified in Class 4130, or as otherwise specifically prescribed by the indexes and structure of the FSC.
	Includes: Grocery Type Display Cases; Ice Cream Cabinets; Drinking Fountains (except Portable and stationary types classified in Class 4510); Professional and Scientific Refrigerators; Rivet Coolers; Photographic Refrigerators; Mortuary Refrigerators; Household and Commercial Refrigerators; Grocery Type Showcases; and other types of refrigeration equipment of the commissary or food store type.
	Excludes: Cafeteria Type Refrigerated Display Cases; Soda Fountains; Milk, Soda, and/or Ice Cream Dispensers; Cold Food Counters; Carbonators; Combination Heated-Refrigerated Food Serving Equipment; Cafeteria Type Showcases; Chilling Equipment Used for Display and Serving of Food (see Class 7310 for these items). Also excluded from this class are refrigeration components (see Class 4130).
4120	Air Conditioning Equipment
	Notes: This class includes only complete air conditioning equipment, systems, and plants. Also included are specially designed nonoperating accessories such as a window panel used with a window type air conditioning unit to facilitate mounting. Excluded from this class are operating components, assemblies, parts, attachments, or accessories for use in or on air conditioning equipment, which are to be classified in Class 4130, or as otherwise specifically prescribed by the indexes and structure of the FSC.
	Includes: Store Type Units; Window and Room Type Units; Marine, and Vehicular Air Conditioning Units; Air Conditioning Plants and Systems.
	Excludes: Air Conditioning Components (FSC 4130, or as otherwise specifically prescribed by the indexes and structure of the FSC).
4130	Refrigeration and Air Conditioning Components
	Includes: Heat Exchanger Equipment; Refrigerant Strainers; Refrigeration Compressors; Air Conditioning and Refrigeration Servicing Equipment, such as Charging and testing manifolds, Lines and Units; Operating Components of Refrigeration and Air Conditioning Equipment, Plants, and Systems classified in classes 4110 and 4120.
	Excludes: Refrigeration and Air Conditioning Plants (see classes 4110 and 4120): Collections of Refrigeration Components "packaged" as a unit including a refrigeration compressor, condenser, evaporator, etc., specifically designed and tailored for applications such as walk-in type refrigerators. Individual components of the "packaged" unit will be classified in class 4130, or as otherwise specifically prescribed by the indexes and structure of the FSC. The complete "package" unit will be classified in class 4110.
4140	Fans, Air Circulators, and Blower Equipment
	Notes: Fans and impellers which are specifically designed for use with specific individual types of equipment are to be classified in the same classes as their next higher assemblies or in the appropriate components or accessories classes (as in Group 25 or 29 or Class 1680) as prescribed by the indexes and structure of the FSC.
	Includes: Wall Type Fans; Pedestal Type Fans; Household Type and Attic Type Exhaust Fans; Floor Fans; Forged Draft Exhaust and Disposal Kits; Fans, Air Circulators, and Blower Equipment, whether designated as "industrial" or "nonindustrial" by application and/or use.

PSC Codes	Description
	Excludes: Combination Heater-Fans (FSC 4520).
4150	Vortex Tubes and Other Related Cooling Tubes
	Includes: Tool Grinding spot coolers; machining spot coolers; electronic equipment spot coolers; and electronic cabinet spot coolers.
	Excludes: Refrigeration and Air Conditioning Plants (Classes 4110 and 4120); Air Conditioning Components and Cooler Unit, Air (Class 4130); Cooler, Air, Evaporative (Class 4120) and Pipe and Tube (Group 47).
	Codes

# Group 42 Fire Fighting, Rescue, and Safety Equipment; and Environmental Protection Equipment and Materials

PSC Codes	Description
4210	Fire Fighting Equipment Includes: Fire Extinguishers; Fire Axes; Fire Rakes; Fire Beaters; Fire Trucks; Fire Hose; Play Pipes; Hose Fittings having one or more Fire Hose End Connections; Fire Hose Reels; Fire Fighting Trailers; Fire Hydrants; Sprinkler Heads. Excludes: Wrecking Bars (FSC 5120, 1385).
4220	Marine Lifesaving and Diving Equipment Includes: Diving and Salvage Apparatus, including Pressurized Divers' Suits; Rescue Nets, Buoyant; Inflatable Life Vests; Life Rafts. Excludes: Lifesaving Boats (FSC 1940).
4230	Decontaminating and Impregnating Equipment Notes: Excludes production type equipment designed for impregnation of metal castings and electronic components, processing of leather and textiles, and for similar industrial processing operations.
4235	Hazardous Material Spill Containment and Clean-up Equipment and Material Includes: Secondary Spill Containment Sumps; Liquid Spill Containment Pallets; Spill Containment Basins; Spill Containment Systems; Absorbent, Sorbent and Blotting Materials.
4240	Safety and Rescue Equipment Includes: Portable Fire Escapes; Safety Nets, Nonbuoyant. Excludes: Divers' Suits; Fixed Fire Escapes.
4250	Recycling and Reclamation Equipment Includes: Material and Machinery designed to remove, neutralize and/or prepare for possible re- use of substances otherwise considered to be un-reclaimable.

#### **Group 43 Pumps and Compressors**

Note-This group excludes pumps and compressors designed for use on individual types of equipment, such as engine fuel pumps, aircraft propeller feathering pumps, fork lift operating pumps, compressors for operating gun turrets, and vehicular brake system compressors. Also excluded are items specially designed as or for use on fuel dispensing equipment. The FSC indexes and structure will govern the classification of these items permitted classification in a single class only.

PSC Codes	Description
4310	Compressors and Vacuum Pumps
	Includes: Truck Mounted and Trailer Mounted Compressors.
	Excludes: Refrigeration Compressors (FSC 4130).
4320	Power and Hand Pumps
	Excludes: Laboratory Jet Pumps (FSG 65 and 66).
4330	Centrifugals, Separators, and Pressure and Vacuum Filters
	Excludes: Laboratory Centrifuges (FSG 65 and 66); Water Purification Filters (FSC 4610).

## Group 44 Furnace, Steam Plant, and Drying Equipment; and Nuclear Reactors

PSC Codes	Description
4410	Industrial Boilers
	Includes: Steam Boilers, over 15 pounds WSP. Marine Boilers; Boiler Drums; Water Heaters, Low Pressure (over 100 gallon recovery capacity).
4420	Heat Exchangers and Steam Condensers
4430	Industrial Furnaces, Kilns, Lehrs, and Ovens
	Includes: Crucible Furnaces; Cupola Furnaces.
	Excludes: Food Industry Ovens (FSC 7310); Metal Heat Treating Furnaces (FSC 3424); Laboratory Type Furnaces (FSC 6640).
4440	Driers, Dehydrators, and Anhydrators
	Includes: Evaporators.
4460	Air Purification Equipment

PSC Codes	Description
	Includes: Electronic Precipitators; Dust Collection Equipment.
	Excludes: Fan and Blower Equipment (FSC 4140); Air Conditioning Equipment (FSC 4120).
4470	Nuclear Reactors
	Notes: This class includes all types of nuclear reactors and those items which are specifically designed for use within nuclear reactors, their primary cooling systems, auxiliary fluid systems, special propulsion plant systems, handling and servicing equipment, electrical and control systems, and associated special test and water chemistry control items. Excluded from this class are those items for which more specific classifications are suitable.
	Includes: Refueling Machines; Ion Chamber Seals; Thermal Barriers; Control Rods; Steam Generators, Pressurized Water; Reactor Vessel Shells; Handling Carts; Hoisting Units, New and Spent Cartridge.

## Group 45 Plumbing, Heating, and Waste Disposal Equipment

PSC Codes	Description
4510	<ul> <li>Plumbing Fixtures and Accessories</li> <li>Includes: Bathtubs; Commodes; Lavatories; Shower Cabinets; Sinks; Water Closets; Accessories and Component Parts, such as Dispensers, Faucets, Holders, Racks, Shower Heads, Flush Valves and Stop Valves.</li> <li>Excludes: Fittings and Specialties for Hose, Pipe and Tube (FSC 4730).</li> </ul>
4520	Space and Water Heating Equipment Includes: Boilers, 15 pounds WSP and under (for boilers over 15 pounds WSP, see FSC 4410); Domestic Water Storage Tanks through 100 gallon capacity; Fireplace Heaters; Furnaces; Space Heaters; Heating Radiators; Immersion Heaters; Water Heaters, through 100 gallon recovery capacity (for heaters over 100 gallons recovery capacity, see FSC 4410). Excludes: Vehicle Heaters; (FSC 2540); Aircraft Heaters (FSC 1660).
4530	Fuel Burning Equipment Units Includes: Oil Burners; Stokers; Gas Burners.
4540	Waste Disposal Equipment Includes: Compactors; Destructors; Garbage Disposals; Incinerators; Septic Tanks.

## Group 46 Water Purification and Sewage Treatment Equipment

PSC Codes	Description
4610	Water Purification Equipment Includes: Demineralizers; Filtration Equipment; Ice and Snow Melters. Excludes: Water Purification Compounds (FSC 6810 and 7930); Water Softening Compounds (FSC 6810 and 7930).
4620	Water Distillation Equipment, Marine and Industrial Excludes: Laboratory Distillation Apparatus (FSC 6640).
4630	Sewage Treatment Equipment

## Group 47 Pipe, Tubing, Hose, and Fittings

PSC Codes	Description
4710	Pipe, Tube and Rigid Tubing
	Includes: Culvert Pipes; Culvert Pipe Connector Bands; Metallic Pipes; Plastic Pipes; Tubes and Rigid Tubing and their assemblies.
	Excludes: Air Conditioning-Heating Pipes (FSC 4520); Asbestos and Cement, Bituminized Fiber, Clay and Concrete Pipes (FSC 5630); Conduit Pipes and their assemblies (FSC 5975); Downspout Pipes (FSC 5670); Exhaust Pipes (FSC 1560, 2990, and 4520); Fire Extinguishing Systems Pipes and Tubes and their assemblies (FSC 4210); Flexible Tubing (FSC 4720); Glass Tubing (FSC 6640, and 9340); Laboratory Tubes (FSC 6640); Medical and Surgical Tubes (FSC 6515).
4720	Hose and Flexible Tubing
	Includes: Air Duct, Metallic, Nonmetallic, and Textile Fiber Hoses and their assemblies; Flexible Tubing and their assemblies.
	Excludes: Conduit and their assemblies (FSC 5975); Laboratory Tubes (FSC 6640); Medical and Surgical Tubes (FSC 6515); Rigid Tubing and their assemblies (FSC 4710).
4730	Hose, Pipe, Tube, Lubrication, and Railing Fittings
	Includes: Adapters; Bends; Caps; Clamps; Connectors; Couplings; Crosses; Elbows; Expansion Joints; Ferrules; Flanges; Laterals; Lubrication Fittings; Manifolds; Nipples; Nozzles; Outlets; Plugs; Reducers; Swing and Swivel Joints; Tees; Traps; Unions; Wyes.
	Excludes: Air Conditioning-Heating Fittings (FSC 4520); Bituminized Fiber and Concrete Fittings (FSC 5630); Conduit Boxes and Fittings (FSC 5975); Downspout Fittings (FSC 5670); Medical and Surgical Fittings (FSC 6515); Laboratory Fittings (FSC 6640); Post Caps and Rail Ends (FSC 5660); Machine Thread Bushings and Plugs (FSC 5365).

### **Group 48 Valves**

Note-This group may include specially designed valves for use on individual types of equipment or systems. Excluded are such items as tire valves, engine intake and exhaust valves, explosive valves, carburetor valves, water mixing valves, and flush valves.

PSC Codes	Description
4810	Valves, Powered
	Includes: Electric Motor Operated Valves; Hydraulic Operated Valves; Solenoid Operated Valves.
	Excludes: Engine Intake and Exhaust valves (FSC 2990, 2815); Valves specifically designed for use with fire fighting equipment (FSC 4210); plumbing equipment, and the like (FSC 4540).
4820	Valves, Nonpowered
	Includes: Automatic Nonpowered Valves; Gate, Globe, Angle, Check, and Relief Valves; Cocks.
	Excludes: Fire Hydrants (FSC 4210); Sprinkler Heads (FSC 4210); Valves specifically designed for use with fire fighting Equipment (FSC 4210); plumbing equipment, and the like (FSC 4540).

#### Group 49 Maintenance and Repair Shop Equipment

Note-Specialized equipment which is designed for automotive maintenance and repair, and which is also used for the maintenance and repair of nonautomotive vehicles or equipment, will be classified in Class 4910. Jigs, fixtures, and templates used in conjunction with maintenance and repair shop specialized equipment are classified in this group. However, jigs, fixtures, and templates used in conjunction with metalworking machinery are classified in Group 34. Infrared assemblies, subassemblies, and components specifically designed as test and maintenance specialized equipment are classified in the appropriate classes of this group. Excluded from this group is infrared equipment designed for testing communications and night vision equipment.

PSC Codes	Description
4910	<ul> <li>Motor Vehicle Maintenance and Repair Shop Specialized Equipment</li> <li>Includes: Automotive Lifts; Wheel Aligners; Brake Service Equipment; Tire Maintenance and Repair Equipment; Test stands and test equipment specially designed for use with motor vehicles.</li> <li>Excludes: Hand Tools (FSG 51); Lubrication and Fuel Dispensing Equipment (FSC 4930); Basic types of electrical and electronic test instruments, including those specifically designed, such as ammeters, voltmeters, ohmmeters, multimeters, and similar instruments as shown in the indexes in the FSC (FSC 6625).</li> </ul>

PSC Codes	Description
4920	Aircraft Maintenance and Repair Shop Specialized Equipment Includes: Maintenance stands designed for support of aircraft assemblies during repair or overhaul; Test Stands and Test Equipment specially designed for maintenance and repair of aircraft components such as: engines, generators, hydraulic systems, armament, automatic pilot, fire control, flight control, and navigational systems. Excludes: Hand Tools; Airfield Maintenance Platforms; Basic types of electrical and electronic test instruments, including those specially designed, such as ammeters, voltmeters ohmmeters, multimeters, and similar instruments, as shown in the indexes to the FSC; Test Apparatus used for both communications and other electrical and electronic equipment.
4921	Torpedo Maintenance, Repair, and Checkout Specialized Equipment Includes: Specially designed maintenance, test, checkout, and repair shop specialized equipment for maintenance and repair of torpedoes, torpedo components; adapters, fixtures, inspection and holding fixtures, leveling jack assemblies, fuel filling and syphon assemblies, control surface adapter and protractor assemblies, afterbody cradle adapter and tilting mount assemblies, pressure air heater assemblies, motor drier and puller assemblies, test stand levels and stands for overhaul, maintenance, test, checkout, and repair of torpedo and torpedo components, test panels, fixtures, and test sets for electrical circuits, firing circuits and torpedo test sets. Excludes: Specially designed maintenance test, checkout and repair shop specialized equipment for maintenance and repair of ammunition, guided missiles, rockets, fire control, space vehicles, underwater mines, depth charges and nuclear ordnance. Also excludes "basic" types of electrical and electronic test instruments, such as ammeters, voltmeters, ohmmeters, multimeters, galvanometers and similar instruments.
4923	Depth Charges and Underwater Mines Maintenance, Repair, and Checkout Specialized Equipment Includes: Specially designed maintenance, test, checkout and repair shop specialized equipment for maintenance and repair of depth charges and underwater mines; adapters, inspection, test and holding fixtures; stands for overhaul, maintenance, test, checkout, and repair of underwater mines and depth charges; test fixtures, panels plus assemblies and test sets for leak test, pressure test, firing circuits and timing devices. Excludes: Specially designed maintenance, test, checkout, and repair shop equipment designed for nuclear ordnance, guided missiles, ammunition, torpedoes, rockets, fire control, space vehicles and "basic" types of electrical and electronic test instruments.
4925	Ammunition Maintenance, Repair, and Checkout Specialized Equipment Includes: Specially designed maintenance, test, checkout, and repair shop specialized equipment, for maintenance and repair of ammunition items; adapters, ammunition feeders and hoppers; inspection and holding fixtures; linkers, linkers-delinkers, and delinkers to assemble and disassemble ammunition belts; surveillance ovens; explosimeters; primer firing device fixtures; mandrels; repositioning machines; gas bomb service kits; test fixtures; panels; plug assemblies; and test sets for ammunition maintenance, checkout and repair. Excludes: Maintenance, repair, checkout and test equipment specially designed for use with guided missiles, guided missile remote control systems, guided missile systems; fire control; nuclear ordnance; rockets, underwater mines and depth charges; torpedoes; space vehicles and

PSC Codes	Description
	test equipment for aircraft weapon launchers; basic types of electrical and electronic test instruments, such as ammeters, voltmeters, ohmmeters, multimeters, and similar instruments, as shown in the indexes to the FSC.
4927	Rocket Maintenance, Repair and Checkout Specialized Equipment
	Includes: Specially designed maintenance, test, checkout, and repair shop specialized equipment for maintenance and repair of rockets and rocket components; rocket maintenance stands; test stands; fixtures; jigs; and shop equipment designed for maintenance and repair of rockets, rocket motors and other rocket components.
	Excludes: Specially designed maintenance, test, checkout, and repair shop equipment specifically designed for nuclear ordnance, guided missiles, fire control, torpedoes, underwater mines, depth charges, ammunition, space vehicles; test equipment for aircraft rocket launchers and "basic" types of electrical and electronic test instruments, such as ammeters, voltmeters, ohmmeters, multimeters, galvanometers and similar instruments.
4930	Lubrication and Fuel Dispensing Equipment
	Includes: Hand Grease Guns; Centralized Lubrication Systems; Hydrostatic Lubricators; Oil and Gasoline Dispensing Pumps; Fuel Oil Dispensing Pumps; Hand Oilers; Grease Dispensers; Pressure Gun Attachments; Sight Feed Lubricators.
	Excludes: Alemite and Lubrication Fittings (FSC 4730).
4931	Fire Control Maintenance and Repair Shop Specialized Equipment
	Includes: Specially Designed Test Equipment, Maintenance Fixtures and Stands.
	Excludes: Instruments for use on both Fire Control and other Equipment; Airborne Fire Control Maintenance and Repair Shop Equipment.
4933	Weapons Maintenance and Repair Shop Specialized Equipment
	Includes: Maintenance Stands, Fixtures, and Jigs.
	Excludes: Atomic Ordnance Maintenance and Repair Shop Specialized Equipment; Airborne Weapons Maintenance and Repair Shop Equipment.
4935	Guided Missile Maintenance, Repair, and Checkout Specialized Equipment
	Includes: Checkout equipment and test equipment specially designed for use with guided missiles and guided missile remote control systems.
	Excludes: Specially designed internal (built-in) checkout equipment for guided missile remote control systems; Basic types of electrical and electronic test instruments, including those specially designed, such as ammeters, voltmeters, ohmmeters, multimeters, and similar instruments, as shown in the indexes to the FSC; Test Apparatus used for both communications and other electrical and electronic equipment.
4940	Miscellaneous Maintenance and Repair Shop Specialized Equipment
	Includes: Paint Spraying Equipment.
	Excludes: Hand Tools (FSG 51).

PSC Codes	Description
4960	Space Vehicle Maintenance, Repair, and Checkout Specialized Equipment Includes: Checkout and Test Equipment specially designed for use with Space Vehicles,
	Excludes: Checkout and Test Equipment used with both Guided Missiles and Space Vehicles;
	Specially designed Internal (Built-in) Checkout Equipment for Remote Control Systems; Basic types of Electrical and Electronic Test Instruments, including those specially designed, such as ammeters, ohmmeters, multimeters, and similar instruments, as shown in the indexes to the FSC.
4970	Multiple Guided Weapons, Specialized Maintenance and Repair Shop Equipment
	Notes: Maintenance, test, checkout and repair shop equipment designed to test, maintain, fault isolate and repair multiple guided weapon systems. For equipment designed to be used with only one specific system see the individual FSC indexed (i.e., 4921, 4927, 4935).

## **Group 51 Hand Tools**

PSC Codes	Description
5110	Hand Tools, Edged, Nonpowered
	Includes: Chisels; Files; Pipe Cutters; Rasps; Saws; Screw Plates; Axes; Hatchets; Machetes.
5120	Hand Tools, Nonedged, Nonpowered
	Includes: Hammers; Picks; Pliers, except pliers for cutting only; Screwdrivers; Shovels; Construction Rakes, Forks and Hoes; Jacks, including Contractors' Jacks; Wrecking Bars; Glue Pots; Blowtorches.
	Excludes: Craftsman's Measuring Tools; Gardening Rakes, Forks, Hoes, and other Garden Tools.
5130	Hand Tools, Power Driven
	Includes: Drills; Riveters; Portable Electric Saws; Pneumatic Tools; Abrasive Wheels, Cones, and other Abrasive Attachments for use only on Hand Held Power Tools.
5133	Drill Bits, Counterbores, and Countersinks: Hand and Machine
5136	Taps, Dies, and Collets; Hand and Machine
	Excludes: Punching, Stamping, and Marking Dies.
5140	Tool and Hardware Boxes
5180	Sets, Kits, and Outfits of Hand Tools
	Notes: This class includes sets, kits and outfits consisting of several different items classifiable either in a single class or in several classes. Excluded from this class are sets, kits and outfits

PSC Codes	Description
	consisting of variations (such as size or color) of an item. Classify these items in the same class as the individual item.

## Group 52 Measuring Tools

PSC Codes	Description
5210	Measuring Tools, Craftsmen's Notes: This class does not include special inspection gages, which are classified in Class 5220. Includes: Calipers; Levels; Micrometers; Plumb Bobs; Precision Tapes; Squares; Angle Gages; Center Gages; Depth Gages; Draw Gages; Drill Point Gages; Fillet and Radius Gages; Glaziers' Gages; Height Gages (Vernier); Planer Gages; Rivet Selector Gages; Saw Tooth Set Gages; Screw Pitch Gages; Surface Gages; Telescoping Gages; Thickness Gages; Tube Bead Gages; Tube Flare Gages; Twist Drill Gages; Twist Drill and Rod Gages; Twist Drill and Tap Gages; Taper-Wire-Thickness Gages; Wire Gages; Tool Setting Planer and Shaper Gages; Gage Blocks.
5220	Inspection Gages and Precision Layout Tools Notes: Special inspection gages are included in this class. Includes: Go and Not-Go Gages, including Plug, Ring, Snap, Thread, and Length Gages; Profile Gages; Fixture Gages; Special Inspection Gages.
5280	Sets, Kits, and Outfits of Measuring Tools

# Group 53 Hardware and Abrasives

PSC Codes	Description
5305	Screws
5306	Bolts
5307	Studs
5310	Nuts and Washers Notes: Nuts and washers, including specially designed, are to be classified in this FSC. a. Nuts are a small metal block made in a variety of shapes such as square and hexagonal which is drilled and internally threaded. b. Washers are a perforated piece of metal, leather, or other materials of various shapes or forms. They are used primarily as a seat for a bolt, nut, screw, rivet or nail to distribute pressure and prevent endwise motion over an area and/or to prevent movement between two parts by means of restraining features created by the shape of its edges.

PSC Codes	Description
	Includes: Locknuts; Eye Nuts; Plain Nuts; Castellated Nuts; Wing Nuts; Plate Nuts; Push on Nuts; Concave and Convex Washers; Flat Washers; Keyed Washers; Lock Washers; Shouldered Washers; Split Washers.
	Excludes: Bearing Thrust Washers (FSC 3120); Shims (FSC 5365); Ring Spacers (FSC 5365); Plate Spacers (FSC 5365); Lock Rings (FSC 5365).
5315	Nails, Machine Keys, and Pins
	Notes: Nails, machine keys, and pins, including specially designed, will be classified in this FSC. a. Nails are slender, usually pointed fasteners with a head, and designed for insertion by impact. b. Machine keys are items generally inserted between two items, usually in a groove, to prevent relative rotation e.g., shaft and hub. c. Pins are cylindrical items of various materials used to align/attach two or more parts together and may allow for angular movement.
	Includes: Dowel Pins, Split Pins; Spikes; Tacks; Nonoffice Type Staples; Machine Keys; Brads; Shouldered Pins; Cotter Pins; Nails.
	Excludes: Shafts (FSC 3040); Lock Keys (FSC 5340).
5320	Rivets
5325	Fastening Devices Includes: Eyelets; Grommets; Aircraft Cowling Fasteners; Textile Fasteners; Retaining Rings; Threaded Inserts.
5330	Packing and Gasket Materials
	Notes: This FSC includes only seals and gaskets designed for standard use. Seals, gaskets and packing are made from materials specifically designed and constructed to resist deterioration from the action of heat, gas, chemicals, liquids, and used to fill a cavity and create a tight seal. Similar materials used to make seals, gaskets, and packing are available in bulk form, refer to FSG 93, FSG 80, and FSG 83.
	Includes: General Purpose Oil Grease, Air, Liquid, Gas, and chemical Seals; Oakum; Prefabricated Gaskets and Seals designed for a single specific application.
	Excludes: O-Rings (FSC 5331); Bulk material items, such as; Rubber, Cork, and Asbestos Sheets and Strips (FSG 93); Liquid Gasket Materials (RTV, Permatex, etc.) (FSG 80); RFI and EMI Seals and Gaskets (FSC 5999), and all Seal Retainers.
5331	O-Ring
	Excludes: Packing and Gasket Material (FSC 5330).
5335	Metal Screening
	Notes: Metal Screening is a perforated plate or cylinder or a meshed wire fabric usually mounted and used to separate coarse from finer parts.
	Includes: Insect Screening; Industrial Metal Cloth; Industrial Metal Mesh.

PSC Codes	Description
	Excludes: Fencing (FSC 5660).
5340	Hardware, Commercial
	Notes: Common hardware designed primarily for commercial use will be classified in this FSC. Hardware is the physical, tangible and permanent components of end items that may not be classified elsewhere. It consists also of common items that are commonly used in construction and/or manufacturing (e.g., hinges, door locks).
	Includes: Access Covers; Bumpers; Casters; Cabinet and Door Hardware; Clevises; Hinges; Latches; Straps and Strapping; Turnbuckles; Webbed Straps.
	Excludes: Weapons System Hardware (FSC 5342).
5342	Hardware, Weapon System
	Notes: Hardware designed for weapon systems unique applications will be classified in this FSC.
	Includes: Adapters; Anchor Plates and Straps; Anodes; Bellows; Couplings; Control Rods; Access Doors; Fairleads; Mounts; Tie Rods; Yokes.
	Excludes: Commercial Hardware (FSC 5340).
5345	Disks and Stones, Abrasive
	Includes: Abrasive Belts and Belting; Hones; Abrasive Wheels, Multiapplication.
	Excludes: Dental Abrasives; Abrasive Cones, and other Abrasive Attachments for equipment.
5350	Abrasive Materials
	Includes: Cloth; Papers; Powders; Abrasive Polishing Compounds; Metal Finishing Abrasives; Industrial Diamonds; Diamond Dust; Rouge.
5355	Knobs and Pointers
	Includes: Knobs, including Calibrated Knobs; Dials, Scale.
5360	Coil, Flat, Leaf, and Wire Springs
	Notes: All springs, including specially designed, will be classified in this FSC. A spring is an elastic mechanical device that regains its original shape after being compressed, extended or deflected.
	Includes: Compression Springs; Torsion Springs; Leaf Spring Assemblies; Flat Springs; Extension Springs.
5365	Bushings, Rings, Shims, and Spacers
	Notes: All items, including specially designed, will be classified in this FSC. a. A bushing is cylindrical in shape, hollow, and designed primarily to be inserted into a hole to reduce the effective inside diameter of the hole, and to protect the body structure about the hole from damage resulting from stress, strain, and vibration. b. A ring is cylindrical in shape, usually flat with a center hole. Rings are multi-applicational. See specific item name for designated usage. c. A shim is a thin, sometimes tapered, piece of material used to fill in space between things. See

PSC Codes	Description
	specific item name for dimensional parameters. d. A spacer is a device for holding two members at a given distance from each other.
	Includes: Externally Threaded Rings; Keyed and Serrated Lock Rings; Dee Rings; Instrument Retaining Rings; Shim Sets and Assortments; Plate Spacers; Ring Spacers; Sleeve Spacers; Stepped Spacers; Spacer Sets and Assortments; Sleeve Bushings; Machine Threaded Bushings; Machine Threaded Plugs.
	Excludes: Sleeve Bearings (FSC 3120); Pipe Threaded Plugs (FSC 4730); Piston Rings (FSC 2520, 2805, 2810, 2815, 2825, 2990, 3040, 4310, and 4820); Retaining Rings (FSC 5325); Shim Stock (FSC 9515).

# Group 54 Prefabricated Structures and Scaffolding

PSC Codes	Description
5410	Prefabricated and Portable Buildings Includes: Prefabricated Panels; Inflatable Shelters; Metal Screens and Metal Windows.
5411	Rigid Wall Shelters Includes: Expandable and nonexpandable shelters.
5419	Collective Modular Support System
	Notes: Includes Self-Contained habitat, containing facilities normally expected in a "Rest and Recreational" area, such as; billeting, food services, laundry, shower/hygiene services, recreational and support services that enhance morale and welfare.
5420	Bridges, Fixed and Floating Includes: Special Bridge Erection Equipment; Bridge Floats and Pontoons; Tramways; Trestles.
	Excludes: Pontoons and Floating Docks (FSC 1945).
5430	Storage Tanks
	Includes: Assembled and Unassembled Tanks for storage only; Enclosures for Pressure and Vacuum Tanks; Petroleum Bulk Storage Tanks.
	Excludes: Boiler Tanks (FSC 4410); Hot Water Tanks (FSC 4520).
5440	Scaffolding Equipment and Concrete Forms Includes: Prefabricated Concrete Placing Forms; Builders' Ladders and Stepladders; Suspension
	stages. Excludes: Aircraft Ladders (FSC 1730); Fire Fighting Ladders (FSC 4210); Maintenance Ladders (FSC 4940); Marine Vessel Ladders (FSC 2090); Vehicle Ladders (FSC 2540).

PSC Codes	Description
5445	Prefabricated Tower Structures
	Includes: Power Transmission Towers; Radar Towers; Searchlight Towers; Control Towers; Prefabricated Tower Components, such as Anchor Rails, Tie Rods, Braces, Steps, Guy Assemblies; Specialized Tower Hardware.
5450	Miscellaneous Prefabricated Structures
	Includes: Bleachers; Grandstands.

# Group 55 Lumber, Millwork, Plywood, and Veneer

	PSC Codes	Description
5	5510	Lumber and Related Basic Wood Materials Includes: Dimensional Lumber; Wood Flooring; Mine Timbers; Poles; Railroad Ties; Wood Siding; Molding; Stakes.
		Excludes: Millwork (FSC 5520); Plywood and Veneer (FSC 5530); Prefabricated Non-Wood Items (FSC 5670).
5	520	Millwork Includes: Door Frames; Doors; Window Frames; Window Sashes. Excludes: Molding (FSC 5510); Prefabricated Non-Wood Items (FSC 5670).
5	530	Plywood and Veneered Panels.

## **Group 56 Construction and Building Materials**

PSC Codes	Description
5610	Mineral Construction Materials, Bulk Includes: Asphalt; Cinders; Gravel; Lime; Sand; Rough Dimension Stone, including Rubble; Cement; Ballast. Excludes: Block, Shaped: Brick.
5620	Tile, Brick and Block Includes: Concrete Building Block; Cinder Block; Slag Brick; Cut Stone; Cut and Polished Stone; Ceramic Floor and Wall Tile; Architectural Terra Cotta; Concrete Slabs and Grilles.

PSC Codes	Description
Codes	Excludes: Glass Building Block (FSC 9340)
5630	Pipe and Conduit, Nonmetallic
	Includes: Concrete Pipe and Conduit; Clay Pipe and Conduit for underground use; Drain Tile; Nonmetallic Pipe Fittings for underground use.
	Excludes: Nonmetallic Pipe, Conduit, and Fittings for laboratory or electrical use; Hose and Tubing, Flexible Nonmetallic.
5640	Wallboard, Building Paper, and Thermal Insulation Materials
	Includes: Paper Building Board; Ceiling Board; Gypsum Board; Insulating Board; Plasterboard; Soundproofing Board; Tar Paper; Wallpaper; Mineral Wool; Glass Wool Batts; Pipe Covering.
	Excludes: Electrical Insulation Materials.
5650	Roofing and Siding Materials
	Includes: Roofing (all materials), including Sheet Metal; Roofing Felt; Roll Roofing; Roofing Tile; Shingles.
	Excludes: Tar Paper; Bulk Sheet Metal Roofing and Siding; Wood Siding.
5660	Fencing, Fences, Gates and Components
5670	Building Components, Prefabricated
	Notes: Items specified as wooden are classified in 5520
	Includes: Door Frames; Window Frames; Window Sashes; Eave Troughs (Gutters); Gratings; Grilles; Shutters; Fixed Fire Escapes; Mounted Partitions.
	Excludes: Plumbing and associated components such as Sinks; Wallboard and items classified as furniture.
5675	Nonwood Construction Lumber and Related Materials
	Includes: Nonwood Dimensional Lumber; Flooring; Special Turning and Carvings; Nonwood Veneer.
	Excludes: Millwork and Wood Veneer (FSCs 5520 and 5530); Items specified as Wooden (FSC 5510).
5680	Miscellaneous Construction Materials
	Includes: Expanded Metal Lath; Airplane Landing Mats; Traction Mats.

# Group 58 Communication, Detection, and Coherent Radiation Equipment

Note-Excludes oscillator items which should be classified in FSC 5955 or 5963; fiber optic items which should be classified in Group 60; electronic modules as defined under Class 5963; and electrical cable, cord and wire assemblies, harnesses and sets, related to FSG 58 equipment (see FSC 5995). In Group 58, more than in any other group, it frequently happens that the same name is listed as an index entry in each of several classes. In addition, that name may also appear as an entry in groups other than 58. Each such entry refers to a distinctly different part or assembly, even though the different items have the same name. The listing of the same names in two or more classes indicates that, in one form, the part or assembly covered by the name is applicable to the equipment covered by one class, and in another form is applicable to the equipment covered by another class. For example, the item name CODER, AUDIO FREQUENCY is applicable to two distinctly different assemblies, one of which has an application in cryptologic equipment, covered by Class 5810, and the other in radar equipment covered by Class 5840. Consequently the name CODER, AUDIO FREQUENCY is an entry under each of the two classes. When an item identification bears a name which is indexed under more than one class of Group 58, or in Group 58 and in some other group, the item will be classified in the same class as its next higher assembly in the manner described in the Federal Logistics Information System (FLIS) Procedures Manual, DoD 4100.39-M. Also excluded from this group are data transmission and communications equipment such as terminals, sensors and other devices designed for use with a configuration of ADPE.

PSC Codes	Description
5810	Communications Security Equipment and Components
5815	Teletype and Facsimile Equipment Includes: Ticker Tape and Sigtot Equipment.
5820	Radio and Television Communication Equipment, Except Airborne Includes: Telemetering Equipment. Excludes: Home Type Radio and Television Equipment.
5821	Radio and Television Communication Equipment, Airborne Includes: Telemetering Equipment.
5825	Radio Navigation Equipment, Except Airborne Includes: Loran Equipment; Shoran Equipment; Direction Finding Equipment.
5826	Radio Navigation Equipment, Airborne Includes: Loran Equipment; Shoran Equipment; Direction Finding Equipment.
5830	Intercommunication and Public Address Systems, Except Airborne Includes: Wired Audio Systems; Office Type Systems; Shipboard Systems; Tank Systems.
5831	Intercommunication and Public Address Systems, Airborne
5835	Sound Recording and Reproducing Equipment Excludes: Phonographs, Home Type; Dictating Machines.

PSC Codes	Description
5836	<ul> <li>Video Recording and Reproducing Equipment</li> <li>Notes: This class includes, and is restricted to electronic video equipment such as video monitors, televisions, cameras, printers and recorders/reproducers used with miscellaneous communication equipment. Also included is associated equipment such as cleaners, splicers, rewinders, reels and tapes designed for use with video recording-reproducing equipment.</li> <li>Excluded from the class is photographic type equipment (Group 67), ADP type computer monitors (Group 70), and video equipment which includes radio receivers/transmitters (properly classified in more specific classes in Group 58).</li> </ul>
5840	Radar Equipment, Except Airborne Notes: Radar assemblies and subassemblies designed specifically for use with fire control equipment or guided missiles are excluded from this class and are included in the appropriate classes of Group 12 or Group 14.
5841	Radar Equipment, Airborne Notes: Radar assemblies and subassemblies designed specifically for use with fire control equipment or guided missiles are excluded from this class and are included in the appropriate classes of Group 12 or Group 14.
5845	Underwater Sound Equipment Notes: This class excludes items specifically designed for fire control sonar systems. Includes: Sonar Equipment; Underwater Listening Equipment; Sonobuoys; Sonobuoy Launchers; Fathometers; Sofar Equipment.
5855	<ul> <li>Night Vision Equipment, Emitted and Reflected Radiation</li> <li>Notes: This class includes image forming devices and associated aids, their subassemblies and components, utilizing passive and/or active techniques for detection, observation, and identification of terrain and objects at night, while maintaining concealment afforded by darkness. Includes items having multiapplication for purposes of fire control, and/or night observation, and/or detection. Excluded from this class are items for which more specific classifications are suitable as prescribed by the structure and indexes of the FSC.</li> <li>Includes: Sighting and Observation Devices, Target Detectors and Locators, Remote Viewing Systems utilizing heat radiation emitted from object(s), associated Radiation Sources, Image Converters and Image Intensifiers, Optical Cells and other components designed for Night Vision Equipment. Holders and Lens used with Infrared Equipment are also included in this FSC.</li> <li>Excludes: Optical Sighting devices which incorporate both day and night viewing characteristics within an integral unit for fire control purpose, nonnight vision type items designed for use with guided missiles, communications, or laboratory equipment, and Optical Elements, such as Lens, Prisms, Windows.</li> </ul>
5860	Stimulated Coherent Radiation Devices, Components, and Accessories Notes: This class includes, and is restricted to, devices the operation of which is based on principles involving the stimulated emission of radiation, and to associated components and

PSC Codes	Description
	accessories directly related to stimulated coherent radiation techniques. The methods for producing the radiation are those obtained by LASER (Light Amplification by Stimulated Emission of Radiation) and by MASER (Microwave and/or Molecular Amplification by Stimulated Emission of Radiation) techniques. Only those items specifically designed for stimulated coherent radiation applications, and having no other application, are to be included in this class. Assemblies or major systems containing such devices are excluded from this class.
5865	Electronic Countermeasures, Counter-Countermeasures and Quick Reaction Capability Equipment
	Notes: This class includes, and is restricted to, passive and active electronic equipment, systems, and subsystems designed to prevent or reduce an enemy's effective use of radiated electromagnetic energy or designed to insure our own effective use of radiated electromagnetic energy.
	Includes Electronic Countermeasures, Electronic Counter-Countermeasures, Electronic Support Measures, and Quick Reaction Capability Equipment and components specially designed therefore which are not classifiable elsewhere in the FSC Structure. Excluded from this class are non-electronic items which are properly classified in more specific classes in accordance with the FSC structure and indexes.

#### **Group 59 Electrical and Electronic Equipment Components**

Note-Mounting hardware, included in classes of this group, includes such specially designed items as brackets, holders, retainers, etc. Excluded from classes in this group are such hardware items as screws (Class 5305), bolts (Class 5306), studs (Class 5307), washers (Class 5310), rivets (Class 5320), and other common items indexed to specific classes, other than in Group 59. The FSC indexes and structure will govern the classification of items used on or with mounting hardware cited above.

PSC Codes	Description
5905	Resistors Includes: Varistors; Resistive ballast Tubes; Rheostats; Resistor Networks; Resistor Mounting Hardware; Thermistors.
	Excludes: Resistance Wire.
5910	Capacitors Includes: Interference Filter Capacitors; Capacitor Mounting Hardware.
	Excludes: Semiconductor Devices and Associated Hardware.
5915	Filters and Networks

PSC Codes	Description
	Notes: This class includes those filters and networks which consist of a combination of resistors, capacitors, or coils, but not a combination of resistors only (classified in 5905), capacitors only (classified in 5910), or coils only (classified in 5950).
5920	Fuses, Arrestors, Absorbers, and Protectors
	Includes: Fuseholders; Fuse Boxes; Fuse Posts; Fuse Links; Fuse Blocks; Current Limiters; Corona Balls; Electrostatic Dischargers.
	Excludes: Circuit Breakers.
5925	Circuit Breakers
	Includes: Circuit Breakers and Cutouts. Excludes: Relays.
5930	Switches
	Includes: Rotary, Knife, Toggle, Push Button, Mercury, Thermostatic, and Differential Pressure Switches.
	Excludes: Switchgear.
5935	Connectors, Electrical
	Includes: Plugs; Jacks; Receptacles, Electronic Component Sockets and Associated Accessories Excludes: Interconnectors, Fiber Optic
5940	Lugs, Terminals, and Terminal Strips
	Includes: Binding Posts; Battery Clips; Stud Terminals; Test Clips.
	Excludes: Caps, Electrical; Clips, Electrical; and Contacts, Electrical.
5945	Relays and Solenoids
	Includes: Electromagnetic Actuators.
	Excludes: Contractors.
5950	Coils and Transformers
	Includes: Coils, except ignition and magneto; coil assemblies; reactors; transformers.
5955	Oscillators and Piezoelectric Crystals
	Includes: Crystal Units, Processed Unmounted Crystals, Crystal Controlled Oscillators and Noncrystal Controlled Oscillators
	Excludes: Crystal Controlled Oscillators and Noncrystal Controlled Oscillators which meet the definition of the term "electronic module" as defined for FSC 5963 and Microcircuits
5960	Electron Tubes and Associated Hardware
	Includes: Rectifying Tubes; Photoelectric Tubes; Electron Vibrator Tubes.

PSC Codes	Description
	Excludes: Transistors; Tube Sockets; X-ray Tubes; Semiconductor Devices and Associated Hardware.
5961	Semiconductor Devices and Associated Hardware
	Includes: Semiconductor Assemblies; Semiconductor Diodes; Semiconductor Rectifiers, Semiconductor Thyristors; Transistors; Unitized Semiconductors; Associated Hardware except Sockets.
	Excludes: Microcircuits; Optoelectronic Devices and Associated Hardware.
5962	Microcircuits, Electronic
	Notes: (1) A microcircuit is defined as follows: A small circuit having a high equivalent circuit element density, which is considered as a single part composed of interconnected elements placed and/or formed on or within a single substrate to perform an electronic circuit function. The elements may be formed on or within a semiconductor material substrate; may consist of conductive film(s) formed on an insulating substrate; or may be a combination of one or both of these types with discrete elements. (2) The term "microcircuit", as applied to circuit devices included in this class, is delimited to exclude items consisting solely of interconnected "microcomponents" (discrete miniaturized components). Also excluded are items fabricated in the form of monolithic thick-film or thin-film structures that in themselves are not functional electronic circuits (e.g., Capacitors, Resistors, Transistors, or "arrays" thereof).
	Includes: Integrated Circuit Devices; Integrated Circuit Modules, Integrated Electronic Devices: Hybrid, Magnetic, Molecular, Opto-Electronic, and Thin Film.
	Excludes: Single Circuit Elements such as Capacitors; Resistors; Diodes and Transistors; Printed Circuit Boards and Circuit Card Assemblies; and Filters and Networks.
5963	Electronic Modules
	Notes: The term "electronic module" as used in this class designates an electronic component designed for use in various equipment or end item applications, and capable of controlling voltage and/or current to produce gain, oscillation, switching, or similar integral electronic functions. It consists of a collection of miniaturized electronic parts and/or elements in a single replaceable package with plug-in mounting which will also complete the required electrical connections. It is not normally subject to disassembly as distinguished from such items as CIRCUIT CARD ASSEMBLY and ELECTRONIC COMPONENTS ASSEMBLY. These modules conform to industry or government specifications/standards that define all physical dimensions and electrical parameters required to promote commonality and ensure proper operational performance.
	Excludes: MICROCIRCUITS; Electronic Test Equipment Plug-In Units.
5965	Headsets, Handsets, Microphones and Speakers
5970	Electrical Insulators and Insulating Materials
	Includes: Tube, Knob, Cleat, Strain, and Standoff Insulators; Feed Thru Insulators; Bead Insulators; Varnish Cambric Tape; Friction Tape.
5975	Electrical Hardware and Supplies

PSC Codes	Description
	Includes: Conduit; Raceways; Face Plates; Condulets; Outlet and Junction Boxes; Pole Line Hardware, not elsewhere classifiable.
5977	Electrical Contact Brushes and Electrodes
	Includes: Brushes for electrical rotating equipment; Carbon Stock for Brushes; Brush Arm and Holders; Lighting Electrodes.
	Excludes: Anodes; Cathodes; Welding Electrodes.
5980	Optoelectronic Devices and Associated Hardware
	Includes: Optoelectronic devices and assemblies which display numeric, alpha-numeric, symbolic, or graphic information, emitters, and nondisplay optoelectronic devices, such as couplers, detectors, and switches which perform an active function in an electronic system%
	Excludes: Electric lighting fixtures, lamps, and associated hardware%
5985	Antennas, Waveguides, and Related Equipment
	Includes: Aerials; Masts; Tower Equipment; Attenuators; Couplers; Transmission Lines.
	Excludes: Tower Structures.
5990	Synchros and Resolvers
	Excludes: Synchro Systems; Servo Mechanisms.
5995	Cable, Cord, and Wire Assemblies: Communication Equipment
	Notes: This class includes only those types of cable, cord, and Wire Assemblies and Sets (and Wiring Harnesses) used on or with equipment and components covered by Groups 58, 59 and 70. Cable, Cord, Wire Assemblies, and Sets (Wiring Harnesses) used on or with equipment classified in FSC Groups other than Groups 58, 59, or 70 are classified in FSC Class 6150 if multiapplication, or classified with the next higher classifiable assembly if specially designed.
	Excludes: Cable Assemblies, Fiber Optic.
5996	Amplifiers
	Includes: Audio Amplifiers, Complementary Amplifiers, Amplifiers, Operational Amplifiers, Power Amplifiers, Radio Frequency Amplifiers, Signal Amplifiers, Video Amplifiers, and Magnetic Amplifiers.
	Excludes: Multi-functional items such as Amplifier-Detector, Amplifier-Mixer and microcircuit devices.
5998	Electrical and Electronic assemblies, Boards, Cards, and Associated Hardware
	Excludes: Circuit card and electronic component assemblies which can be identified to a more definitive Approved Item Name.
5999	Miscellaneous Electrical and Electronic Components
	Includes: Permanent Magnets and Magnetostriction Elements; Caps, Clips, and Contacts, Electrical.

# Group 61 Electric Wire, and Power and Distribution Equipment

PSC Codes	Description
6105	Motors, Electrical Excludes: Starting Motors for Engines.
6110	Electrical Control Equipment Includes: Contactors; Motor Controllers; Power Servomechanisms; Switchgear; Voltage Regulators. Excludes: Automatic Pilot Mechanisms; Relays; Resistors.
6115	Generators and Generator Sets, Electrical Includes: Engine, Turbine, Wind, and Hand Driven Generator Sets and Auxiliary Aircraft Generators. Excludes: Motor-Converters; Motor-Generator Sets; Engine Generators; Engine Accessory Generators.
6116	<ul> <li>Fuel Cell Power Units, Components, and Accessories</li> <li>Notes: This class includes items that are designed to produce an electromotive force directly from an oxidation-reduction type of chemical reaction. A complete power unit must include tanks, pumps, and associated control equipment, and requires a continuous, uninterrupted supply of liquid or gaseous fuel and oxidizers.</li> <li>Includes: Complete Functioning Fuel Cell Power Units; Fuel Cells; Fuel Cell Assemblies or Modules; Fuel Cell Reactant Chambers; Fuel Feed Mechanisms; Electrolyte Heaters; Heat Exchangers; and other internal components peculiar to, and used exclusively on or with, Fuel Cell Power Units classified in this class.</li> <li>Excludes: Primary Batteries (FSC 6135); Secondary Batteries (FSC 6140); Generators and Generating Sets (FSC 6115); and items for which more suitable classes are specifically prescribed by the indexes and structure of the FSC.</li> </ul>
6117	Solar Electric Power Systems Notes: This class includes items which are designed for the direct conversion of solar energy into electrical power.
6120	Transformers: Distribution and Power Station Notes: This class includes transformers with a kilovolt-ampere rating above 1 kva. Excludes: Potential and Current Transformers
6125	Converters, Electrical, Rotating

PSC Codes	Description
	Notes: This class includes devices employing mechanical rotation for changing electrical energy from one form to another (i.e., AC to AC, DC to DC, AC to DC, and DC to AC). Excluded from this class are electrical generators and generator sets (FSC 6115).
	Includes: Complete Battery Charging Equipment, Rotating; Dynamotors; Motor-Converters; Motor-Generator Sets; Phase Converters; Rotating Equipment; Synchronous Converters.
	Excludes: Nonrotating Equipment.
6130	Converters, Electrical, Nonrotating
	Notes: This class includes devices employing a means other than mechanical rotation for changing electrical energy from one form to another (i.e., AC to AC, DC to DC, AC to DC, and DC to AC).
	Includes: Complete Battery Charging Equipment, Nonrotating; Power Supplies, Multiapplication.
	Excludes: Rectifying Tubes; (FSC 5960); Rectifying Crystals (FSC 5961); Rotating Equipment (FSC 6125); Transformers (FSC 5950); and Semiconductor Devices and Associated Hardware (FSC 5961).
6135	Batteries, Nonrechargeable
	Includes: Cells and Dry Batteries; Nuclear Batteries.
6140	Batteries, Rechargeable
	Includes: Rechargeable Cells and Batteries.
6145	Wire and Cable, Electrical
	Notes: This class includes only bulk electrical wire and cable. Excluded from this class are electrical wire and cable items of definite length either with processed ends, or terminated in fittings.
	Includes: Insulated and Noninsulated, Wire and Cable, such as, Antenna Wire, Coaxial Cable, Fuse and Resistance Wire, and Magnet Wire.
	Excludes: Radio Frequency Transmission Line (FSC 5985); Fiber Optic Cable (FSC 6015); Communication Cable Assemblies (FSC 5995); Distribution and Power Transmission Cable Assemblies (FSC 6150).
6150	Miscellaneous Electric Power and Distribution Equipment
	Includes: Appliance and Extension Cords; Electric Power and Distribution Cable with Attachments, Multiapplication; Common Components of Electrical Rotating Equipment, such as End Bells and Frames.
6160	Miscellaneous Battery Retaining Fixtures, Liners and Ancillary Items
0100	Includes: Battery Boxes, Covers, Liners, Racks, Retainers, and Trays.

### Group 62 Lighting Fixtures and Lamps

PSC Codes	Description
6210	Indoor and Outdoor Electric Lighting Fixtures
	Includes: Airport, Railroad Platform, Stadium, and Street Lighting Fixtures.
	Excludes: Nonelectrical Outdoor Fixtures; Signal Fixtures; Nonelectrical Indoor Fixtures.
6220	Electric Vehicular Lights and Fixtures
	Includes: Automotive, Marine, Railroad, and Aircraft Lights and Fixtures.
	Excludes: Nonelectrical Vehicular Fixtures.
6230	Electric Portable and Hand Lighting Equipment
	Includes: Floodlights; Searchlights; Extension Lights.
	Excludes: Nonelectrical Portable and Hand Lighting Equipment; Signal and Alarm Equipment.
6240	Electric Lamps
	Includes: Fluorescent Lamps; Incandescent Lamps, Large and Miniature; Light Emitting Diode Lamps; Mercury Lamps; Sodium Lamps.
6250	Ballasts, Lampholders, and Starters
6260	Nonelectrical Lighting Fixtures
	Includes: Lanterns, Nonelectrical; Hand and Portable Carbide Lamps; Candles.

### Group 63 Alarm, Signal and Security Detection Systems

PSC Codes	Description
6310	Traffic and Transit Signal Systems
	Excludes: Railroad Signals.
6320	Shipboard Alarm and Signal Systems
6330	Railroad Signal and Warning Devices
	Includes: Railroad Gates; Flasher Lights; Block Signals.
	Excludes: Semaphore Flag Signals.
6340	Aircraft Alarm and Signal Systems

PSC Codes	Description
	Includes: Oxygen Pressure Signals and Warning Devices; such as Air Pressure Warning Signals, Aircraft Crew Warning Signals, Altitude Warning Signals, Alarm Controls, Audible Landing Gear Alarms.
	Excludes: Aircraft Engine Oil and Fuel Warning Devices.
6350	Miscellaneous Alarm, Signal, and Security Detection Systems Includes: Anti-intrusion Alarm Systems; Foghorns; Gongs; Chimes; Bells; Burglar Alarm Systems; Fire Alarms; Police Alarm Systems; Sounding Devices; Manual Gas Alarms; Landing Wands; Security Inspection Systems Excludes: Loran; Radar; Sonar; Engine Oil and Fuel Warning Devices; Aircraft Oxygen Warning Devices.

### Group 65 Medical, Dental, and Veterinary Equipment and Supplies

PSC Codes	Description
6505	<ul> <li>Drugs and Biologicals</li> <li>Notes: Only items specifically formulated for human use are appropriate to this class.</li> <li>Includes: All drugs, medicinal grade chemicals, and Biologicals subject to the Federal Food, Drug and Cosmetic Act, listed in the Monograph section of the U.S. Pharmacopeia or the National Formulary or covered by the United States Adopted Names (USAN). Other nations may apply their own legal documents.</li> <li>Excludes: Medicated cosmetics and toiletries classifiable in FSC 6508 and in vitro diagnostic substances and reagents classifiable in FSC 6550, and Veterinary Drugs and Biologicals classifiable in FSC 6509.</li> </ul>
6508	Medicated Cosmetics and Toiletries Includes: Medicated cosmetics and toiletries that have been determined to be drugs in accordance with the Federal Food, Drug, and Cosmetic Act. Excludes: Nonmedicated cosmetics and toiletries which are classifiable in Group 85.
6509	Drugs and Biologicals, Veterinary Use Includes: All Drugs, medicinal grade chemical, and Biologicals subject to the provisions of the Department of Agriculture (Veterinary Drugs and Biologicals) specifically formulated for Veterinary use. Other Nations may apply their own legal documents. Excludes: Drugs and Biologicals specifically formulated for Human use classifiable in FSC 6505.
6510	Surgical Dressing Materials

PSC Codes	Description
	Includes: Bandages, Compresses, Dressings, Gauze, Pads, Sponges, and impregnated surgical dressing materials.
6515	Medical and Surgical Instruments, Equipment, and Supplies Includes: Anesthesia Apparatus; Blood Transfusion Apparatus; Oxygen Therapy Apparatus; Respirators; Orthopedic Supplies; Arch Supports; Clinical Thermometers; Sutures; Hearing Aids; Veterinary Equipment; Endoscopes, Fiber Optic. Excludes: Opthalmic Instruments, Equipment, and Supplies; Non-Medical Endoscopes.
6520	Dental Instruments, Equipment, and Supplies Includes: Dental Engines; Dental Laboratory Equipment; Operating Chairs; Orthodontic Appliances; Teeth; Dental Metals; Dental Abrasives; Dental Laboratory Furniture.
6525	<ul> <li>Imaging Equipment and Supplies: Medical, Dental, Veterinary</li> <li>Includes: Medical X-ray Film; Medical X-Ray Film Viewing Equipment; Medical X-Ray Film Processing and Finishing Equipment and Supplies; X-Ray Tubes; Computerized Tomography (CT) scanners and related equipment; Magnetic Resonance Imaging machine and related equipment; Positron Emission Tomography (PET) scanners and related equipment; Computed and/or Direct Digital Radiography machines and related equipment; Ultrasound and Echocardiogram scanners and related equipment; Scintigraphy equipment; Medical Picture Archiving and Communication Systems (PACS) equipment; Medical Thermal Imaging equipment; Optical Coherence Tomography (OCT) spectroscopy machines and related equipment; and imaging supplies and Contrast delivery systems that are not used by other medical disciplines.</li> <li>Excludes: Industrial imaging equipment (X-ray, Thermal and the rest;) Supplies and equipment that can be used by other medical disciplines (See Medical and Surgical Instruments, Equipment and Supplies and Finishing and related Special Purpose Items.)</li> </ul>
6530	Hospital Furniture, Equipment, Utensils, and Supplies Includes: Orthopedic Equipment; Operating Lights; Physiotherapy Equipment; Sterilizers; WheelChairs; Litters; Hospital Beds; Restraint Equipment.
6532	Hospital and Surgical Clothing and Related Special Purpose Items Includes: Only those clothing items which are required exclusively for use in hospital operations, or in medical or dental facilities, which have no functional counterpart elsewhere in Federal Organizations participating in the Federal Catalog System. Excludes: General purpose items of clothing and fabricated textile material.
6540	Ophthalmic Instruments, Equipment, and Supplies Includes: Ophthalmic Lens Cutting and Grinding Machine; Ophthalmic Lenses and Lens Blanks; Spectacle Frames; Ophthalmological and Optometric Instruments, Equipment, and Supplies. Excludes: Optical Lens Cutting and Grinding Machines: Ophthalmoscope and Otoscope Set; Surgical Instruments and Supplies that can be used by other medical disciplines; i.e., sutures, eye pads, eye shields, eye bath, and the like.

PSC Codes	Description
6545	Replenishable Field Medical Sets, Kits, and Outfits Excludes: Sets and kits which can be logically classified in another FSC Class in Group 65, such as Insect Sting Kit; Otoscope and Opthalmoscope Set; In Vitro Diagnostic Test Kits; and the like.
6550	In Vitro Diagnostic Substances, Reagents, Test Kits and Sets Includes: In vitro diagnostic aids, such as test tablets, test slides, test strips, test cards, test papers, test solutions, reagents; sets and kits designated for in vitro qualitative and quantitative tests on specimens, such as blood, urine, feces, and the like, for the purposes of aiding in the medical diagnosis of disease, determining body organ dysfunction, or other abnormal conditions. Excludes: In vivo diagnostic substances classifiable in FSC 6505.

#### Group 66 Instruments and Laboratory Equipment

Note-Infrared assemblies (including sub-assemblies and components) designed specifically for use as or with instruments and laboratory equipment are included in the classes of this group. Also included are computers (including computer assemblies, computer systems and components) designed specifically for use with instruments and laboratory equipment.

PSC Codes	Description
6605	Navigational Instruments Includes: Azimuths; Sextants; Octants; Compasses; Plotting Boards; Underwater Log Equipment; Air Position Indicators; Drift Meters.
6610	Flight Instruments Includes: Air Speed Indicators; Rate of Climb Indicators; Bank and Turn Indicators; Pitot Tubes; Gyro Horizon Indicators; Attitude Gyro Indicators. Excludes: Navigational Instruments (FSC 6605).
6615	<ul> <li>Automatic Pilot Mechanisms and Airborne Gyro Components</li> <li>Notes: Included in this class are gyro components of guided missiles. Excluded are complete gyro mechanisms and nonairborne gyro components, both of which are classified in the same classes as their next higher assemblies.</li> <li>Includes: Automatic Pilot Regulators; Directional, Vertical, Bank and Turn, and Hydraulic Surface Gyro Controls; Airborne and Shipborne Automatic Pilot Mechanisms; Helicopter Automatic Stabilization Equipment.</li> <li>Excludes: Automatic Pilot Training Devices (FSC 6930); and Automatic Pilot Mechanisms, Guided Missile (FSC 1420).</li> </ul>

PSC Codes	Description
6620	Engine Instruments
	Notes: Instruments designed for use on both engines and other than engines are not included in this class and should be classified in the appropriate instruments class of Group 66.
	Includes: All Engine Instruments, including Aircraft, Marine, and Vehicular; Fuel Pressure Gages; Manifold Pressure Gages; Oil Pressure Gages; Fuel Mixture Indicators; Engine Oil and Fuel Warning Devices.
6625	Electrical and Electronic Properties Measuring and Testing Instruments
	Notes: This class includes all "basic" types of electrical and electronic test instruments, such as ammeters, voltmeters, ohmmeters, multimeters, and similar instruments, even if specially designed. Excluded from this class by the modifier "except specially designed" are test instruments, other than "basic" instruments, which are specially designed for use with atomic ordnance, fire control, guided missile, motor vehicle, aircraft, or photographic equipment. Such specially designed test instruments are to be classified in other classes in the Federal Supply Classification. This class includes communications test equipment, infrared test equipment designed for communication, and night vision maintenance and test specialized equipment.
	Includes: Test Leads and Test Lead Attachments; Test instruments designed for communication equipment; Test instruments designed for use with electronic equipment classified in two or more FSC groups.
	Excludes: Radiac Equipment
6630	Chemical Analysis Instruments
	Includes: Acidity (pH) Meters; Gas Analyzers; Alakalinity Measuring Instruments; Colorimeters.
	Excludes: Gas Detecting Equipment; Manual Gas Alarms; Chemicals; In Vitro Diagnostic Substances and Reagents.
6632	Analysis Instruments, Medical Laboratory Use
	Includes: All analysers and instrumentation used in a medical/clinical setting for the purpose of aiding in the medical diagnosis of disease. Types of instrumentation include immunochemistry, clinical chemistry, coagulation, hematology, clinical microbiology, urinalysis, differential counters, histology, cytology equipment, and point of care analysers. Examples include instrumentation performing the following analysis: blood cell, blood serum, urine, fecal, tissue slide staining, molecular infectious disease, tissue cells, polymerase chain reaction, serum electrophoresis, and DNA. Related supporting components and parts are also included.
	Excludes: Non-medical use instrumentation. Examples include: gas detecting equipment, manual gas alarms, air quality monitoring equipment, chemicals, in vitro diagnostic substances, reagents, water monitors, water quality instruments, general use meters, stack emission measuring equipment, Ph and ion-selective meters, titrators and titration systems, and all other nonmedical analysis instrumentation. Also excludes general use laboratory equipment and supplies such as beakers, flasks, test tubes, balances, scales. Note: For clinical laboratory reagents see PSC Code 6550.

PSC Codes	Description
6635	Physical Properties Testing and Inspection
	Includes: Destructive and Nondestructive Inspection Equipment such as Fluorescent Penetrant Inspection Units; Magnetic Inspection Units; Industrial X-Ray Machines; Industrial X-Ray Film; Tensiometers; Material Hardness Testers.
	Excludes: General Purpose Measuring Tools (FSC 5210) and Precision Measuring Tools and Inspection Gages (FSC 5220).
6636	Environmental Chambers and Related Equipment
	Notes: This class includes only those environmental chambers used exclusively to perform controlled tests, under simulated conditions, to determine physical damage and/or changes in operating characteristics for equipments and components such as Humidity; Immersion; Moisture; Altitude; Explosion; Thermal Shock; Sand and Dust; Flammability; Seal. Environmental chambers included in this class provide data regarding service life and behavior of various items equivalent to actual service conditions existing in the field.
	Includes: Chambers; Wind Tunnels; Enclosures specifically designed to simulate an environmental condition; Weatherometers; Fadeometers; Specially designed equipment and components exclusively related to environmental chambers.
	Excludes: General purpose prefabricated buildings, chambers, panels, and components (FSC 5410); Controlled Environmental Conditioning Kits and Sets (FSC 4240); Baths (FSC 4510); Ovens (FSC 7310); Kilns (FSC 3630); Radiosonde Baseline Check Sets (FSC 6660); Divers Recompression Chambers (FSC 4220); Altitude Training Decompression Chambers (FSC 6930); and Chambers used as training devices (FSC 6930); Checkout and Test Equipment (FSC 6625); Chemical Analysis Instruments (FSC 6625); and Meteorological Instruments (FSC 6660).
6640	Laboratory Equipment and Supplies
	Includes: Laboratory Glassware; Laboratory Funnels; Laboratory Furnaces; Glass Beads; Laboratory White Sand; Litmus Paper; Paper Filters; Insect Transfixion Pins; Laboratory Glass Wool; Laboratory Furniture, except Dental Laboratory.
	Excludes: Instruments covered by other classes in group 66; Dental Laboratory Equipment; Laboratory Scales and Balances; In Vitro Diagnostic Substances and Reagents.
6645	Time Measuring Instruments
	Includes: Clocks; Job Recording Devices; Time Recorders; Time Stamps, Watch and Clock Movements; Watches.
6650	Optical Instruments, Test Equipment, Components and Accessories
	Includes: Binoculars; Magnifiers; Microscopes; Periscopes; Telescopes; Optical Elements; such as Lens, Prisms, Windows; Optical Benches and Associated Devices; Endoscopes, Fiber Optics (Non-Medical).
	Excludes: Fire Control Instruments, Optical; Surveying Instruments, Optical; Photogrammetric Instruments; Octants; and Sextants; Optical Instruments Integrated with Fire Control Equipment; Opthalmological Instruments; Electronic Fiber Optic Test Equipment; Medical Endoscopes.

PSC Codes	Description
6655	Geophysical Instruments Includes: Geodetic, Oceanographic and Seismographic Instruments. Excludes: Telescopes.
6660	Meteorological Instruments and Apparatus Includes: Meteorological Ballons; Radiosonde Sets; Radarsonde Sets.
6665	Hazard-Detecting Instruments and Apparatus Includes: Radiac Equipment; Gas Detecting Equipment; Land Mine Detecting Equipment. Excludes: Manual Gas Alarms (FSC 6350).
6670	Scales and Balances Includes: Coin Operated, Household, Industrial, Postal, and Laboratory Scales and Balances.
6675	Drafting, Surveying, and Mapping Instruments Includes: Drawing Instruments, Drafting Tools; Engineering and Architectural Scales; Levels; Transits; Photogrammetric Instruments; Astrolabes; Level Rods; Plane Tables; Surveying Altimeters; Theodolites. Excludes: Surveyors' Tapes.
6680	Liquid and Gas Flow, Liquid Level, and Mechanical Motion Measuring Instruments Includes: Liquid Level Float Instruments; Revolution Counters; Speedometers; Rotation Measuring Instruments and Apparatus; Oxygen Flow Indicators; Tachometers, including Engine Tachometers. Excludes: Combination Instruments; (FSC 6695); Meteorological Instruments (FSC 6660); and Automatic Control Valves (FSG 48).
6685	<ul> <li>Pressure, Temperature, and Humidity Measuring and Controlling Instruments</li> <li>Includes: Thermometers, including Engine Thermometers; Pressure Gages; Thermocouple Leads; Resistance Bulbs.</li> <li>Excludes: Clinical Therometers; (FSC 6515); Thermostatic and Differential Pressure Switches (FSC 5930); and Meteorological Instruments (FSC 6660).</li> </ul>
6695	Combination and Miscellaneous Instruments Includes: Flow-Pressure Instruments; Taximeters; Dynamometers. Excludes: Dental, Medical, Surgical, and Veterinary Instruments.

### Group 67 Photographic Equipment

Note-Included are computers (including computer assemblies, computer systems and components) designed specifically for use with photographic equipment.

PSC Codes	Description
6710	Cameras, Motion Picture Includes: Aerial and Mapping Cameras.
	Excludes: Television Cameras, Nonairborne (FSC 5820); Television Cameras, Airborne (FSC 5821); Video Cameras (FSC 5836).
6720	Cameras, Still Picture
	Includes: Aerial, Mapping, Microfilm, Photocopy, and Studio Cameras. Excludes: X-Ray Cameras (FSC 6525), and Industrial X-Ray Machine (FSC 6635).
6730	Photographic Projection Equipment
	Includes: Screens; Viewers; Photomap Projectors; Integrated Viewers/Printer and Microform storage and retrieval systems.
6740	Photographic Developing and Finishing Equipment Includes: Editing Equipment; Enlargers; Driers; Pressers; Printers; Washers.
6750	Photographic Supplies
	Includes: Sensitized Photographic Paper; Special Purpose Photographic Chemicals; Unprocessed Film; Photoflash Lamps.
	Excludes: X-Ray Film (Medical Class 6525 or Industrial Class 6635); Electrographic (Facsimile) Paper for direct electrostatic printing or copying (FSC 7530).
6760	Photographic Equipment and Accessories
	Includes: Light Meters; Tripods; Filters; Range-finders; Photographic Floodlight Fixtures; Lenses; Specialized Photographic Test Equipment.
	Excludes: Lamps (bulbs) (FSC 6240); Photoflash Lamps (FSC 6750).
6770	Film, Processed
	Includes: Motion Picture Film, Silent and Sound; Still Picture Film.
	Excludes: X-Ray Film (Medical class 6525 or Industrial class 6635); Training and Educational Film (FSC 6910); Processed Microfilm (FSC 7670).
6780	Photographic Sets, Kits, and Outfits

#### Group 68 Chemicals and Chemical Products

Note-In general, individual nonmedicinal chemical elements and compounds are classified in Class 6810. Combinations (or mixtures) of chemical compounds, or chemicals prepared in a particular vehicle (other than water) are generally classified according to use, in classes other than 6810. For example, the chemical compound DDT, is classified in 6810, whereas DDT liquid spray, the insecticide, is classified in 6840-Pest Control Agents and Disinfectants. Similarly items of supply bearing nonchemical names such as BLEACH; INSECTICIDE, ROACH; and ANTIFREEZE are generally classified according to use, in classes other than 6810, whereas corresponding chemical compounds, such as sodium hypochlorite solution, chlordane, and ethylene glycol are classified in 6810. Medicinal chemicals are generally classified in 6505-Drugs and Biologicals; in vitro diagnostic substances and reagents are classified in 6550-In Vitro Diagnostic Substances, Reagents, Test Kits and Sets. Excluded from this group are liquid chemicals designed exclusively for use as propellant fuels and oxidizers.

PSC Codes	Description
6810	Chemicals Includes: Naphtha Solvents; Water Softening Compounds; Tanning Materials, Natural or Synthetic; Dextrines and Starches; Inedible Gelatins; Acetone; Propellant Chemicals, Bulk, not Specialized Solely for Guided Missile Use. Excludes: Medicinal Chemicals; Gases; Foundry dextrines; Radiographic and Photographic Chemicals; In Vitro Diagnostic Substances and Reagents.
6820	Dyes Includes: Household Tints
6830	Gases: Compressed and Liquefied Includes: Fuel Gases. Excludes: Military Chemical Gases; Medical Gases (for medical gases use code 6835); Empty Gas Cylinders and their caps, valves, and valve spare parts.
6835	Medical Gases Include: Medical gases are used for medical treatments and for use in the human body. Medical gas cylinders contain high purity gas; no other types of gases are allowed in the cylinder. Gases that make up the medical gas category are medical grades of carbon dioxide, helium, nitrogen, nitrous oxide, oxygen, argon, and other miscellaneous medical gases. This definition also includes bulk oxygen that hospital use to dispense throughout the hospital via the piped in distribution system to the bedside.
6840	Pest Control Agents and Disinfectants Includes: Insect Repellents; Fungicides; Insecticides; Rodenticides; Weed Killers. Excludes: Personal Deodorants.
6850	Miscellaneous Chemical Specialties

PSC Codes	Description
	Includes: Antifogging Compounds; Wetting Agents; Etching and Fountain Solutions for Lithographing; Blanket Repair Solutions for Lithographing; Antifreeze.

### Group 69 Training Aids and Devices

Note-Included are computers (including computer assemblies, computer systems and components) designed specifically for use as, or with training aids and devices.

PSC Codes	Description
6910	<ul> <li>Training Aids</li> <li>Includes: Mockups; Cutaway Models; Scale Models; Training Films; Training Aid Maps; Navigational Training Aids; Flight Instrument Training Aids; Aircraft Instrument Training Aids; Vehicle Training Aids; Engine Instrument Training Aids; Hydraulic System Training Aids; Cutaway, Mockup, or Sectionalized Ammunition only; Training Equipment normally used in classroom training.</li> <li>Excludes: Drill, Dummy, Exercise, Practice, or Simulated Ammunition and Weapons.</li> </ul>
6920	<ul> <li>Armament Training Devices</li> <li>Includes: Bombing Trainers; Gunnery Trainers; Tow Targets; Gunnery Targets; Guided Missile Training Sets.</li> <li>Excludes: Target Drones; Drones for such use as training, surveillance, missile evaluation, and photographic reconnaissance; Atomic Ordnance Training Devices; Training Aids; Drill, Dummy, Exercise, Practice, or Simulated Ammunition and Weapons.</li> </ul>
6930	Operation Training Devices Includes: Link Trainers; Automatic Pilot Training Devices; Drift Meter Training Devices; Celestial Navigation Trainers; Dead Reckoning Navigation Trainers; Instrument Flying and Landing Trainers; Terrain Projection Trainers; All operational training devices except communication and armament. Excludes: Training Aids.
6940	Communication Training Devices Includes: Supersonic Radar Trainers; Navigational Radar Trainers; Search and Detecting Radar Trainers; Code Practice Equipment. Excludes: Training Aids.

### **Group 71 Furniture**

PSC Codes	Description
7105	Household Furniture Includes: Bedsprings, Open Style (All-metallic); Folding Chairs; Camp Furniture; Mirrors, Wall Mounting and Furniture Types; Smoking Stands. Excludes: Hospital Beds and Bedsprings; Ash Trays; Mattresses; Bedsprings, Box Style (Fabric
7110	Covered). Office Furniture Includes: Filing Cabinets; Safes; Post Office Furniture; School Furniture; Blackboards. Excludes: Dental X-Ray Film Protective Safes; Visible Record Equipment.
7125	Cabinets, Lockers, Bins, and Shelving Includes: Kitchen Cabinets; Sectional Shelving. Excludes: Foot Lockers; Filing Cabinets.
7195	Miscellaneous Furniture and Fixtures Includes: Stone, Clay, and Concrete Furniture; Auditorium and Theater Furniture; Library Furniture; Cashier Stands.

# Group 72 Household and Commercial Furnishings and Appliances

PSC Codes	Description
7210	Household Furnishings Includes: Household Furnishings of Textiles, Plastics, Paper, Rubber, and other materials; Sheets, Pillows, Blankets, and other Bedding; Insect Bars; Tablecloths; Towels; Steamer Rugs; Mattresses; Bedsprings, Box style (Fabric Covered); Bedspring and Mattress Sets. Excludes: Floor Coverings; Curtains; Draperies; Paper Napkins; Paper Doilies; Bedsprings,
	Open Style (All-Metallic).
7220	Floor Coverings Includes: Linoleum; Rubber and Asphalt Tile; Carpets; Rugs; Rug Pads.
	Excludes: Vehicular Floor Mats.
7230	Draperies, Awnings, and Shades Includes: Curtains; Specialized Hardware and Fittings for Curtains, Draperies, Venetian Blinds,
	and Window Shades.

PSC Codes	Description
7240	Household and Commercial Utility Containers Includes: Refuse Cans; Sprinkling Cans; Clothes Hampers; Household Basket; Fabric Utility Containers.
7290	Miscellaneous Household and Commercial Furnishings and Appliances Includes: Fireplace Sets; Vases and Urns; Household Sewing Machines.

### Group 73 Food Preparation and Serving Equipment

PSC Codes	Description
7310	Food Cooking, Baking, and Serving Equipment
	Notes: This class includes warming and/or chilling equipment used for the display and serving of food.
	Includes: Warming and/or Chilling Tables, Stationary and Portable; Serving Carts; Field and Mobile Baking Ovens; Toasters; Waffle Irons; Grills; Special Aircraft, Marine, and Railway Type Food Cooking Equipment; Utensils with Integral Heating Units; Cafeteria Type Display Cases and Showcases; Soda Fountains; Milk, Soda, and/or Ice Cream Dispensers; Cold Food Counters; Combination Heated-Refrigerated Food Serving Equipment; Carbonators; and other types of refrigerated food serving and display equipment commonly used in cafeterias, mess hall kitchens, and the like.
	Excludes: Carts other than Serving; Commissary or Food Store Type Refrigeration Equipment; Commercial Household, or Professional and Scientific Refrigerators; Drinking Fountains; (see Class 4110 for items excluded from Class 7310).
7320	Kitchen Equipment and Appliances
	Includes: Dishwashing Machines; Food Slicing Machines; Food Mixers; Utility Carts Specially designed for use in Kitchen and Dining Area.
	Excludes: Sinks; Serving Carts (see Class 7310 for Food Serving Carts).
7330	Kitchen Hand Tools and Utensils
	Includes: Pots; Pans; Can Openers; Graters; Food Mashers; Cleavers; Vacuum Bottles and Jugs.
	Excludes: Utensils with Integral Heating Units; Knives; Forks; Spoons.
7340	Cutlery and Flatware
	Includes: Knives; Forks; Spoons; Hunting Knives.
7350	Tableware
	Includes: China and Earthenware; Glassware; Paper Plates and Cups.

PSC Codes	Description
7360	Sets, Kits, Outfits and Modules, Food Preperation and Serving

# Group 74 Office Machines, Text Processing Systems and Visible Record Equipment

PSC Codes	Description
7420	Accounting and Calculating Machines Includes: Accounting and adding machines and electronic calculators.
	Excludes: Punched card system machines; Machines or devices that can be applied to a variety of problems by the internal execution of a series of instructions, not limited to specific keystroke functions, but controlled by a general purpose data processing language.
7430	Typewriters and Office Type Composing Machines
	Includes: Typewriters and office type composing machines with built-in electric/electronic functions such as margins, headings, tabs, centering and related actions.
	Excludes: Typewriters and office type composing machines which are designed primarily for use as a component of an ADPE system or that are user programmable, and that can be applied to a variety of applications by the internal execution of a series of instructions, not limited to specific keystroke functions, but controlled by some form of general purpose data processing language.
7450	Office Type Sound Recording and Reproducing Machines
	Includes: Dictating Machines; Transcribing Machines; Combination Dictating and Transcribing Machines.
	Excludes: Communication Type Sound Recording and Reproducing Machines.
7460	Visible Record Equipment
	Includes: Manually operated and power operated visible record equipment; visible index files, rotary and stationary; specially designed components, such as Wire and Bar Pockets, Cover Plates, Stop Wires, and Channel Stops; Control Boards; Binder Racks; devices and systems designed to automatically store and retrieve hard copy documents. For those microform automatic retrieval systems that contain an integral viewer or view/printer, see Class 6730.
7490	Miscellaneous Office Machines
	Includes: Addressing Machines; Check Handling Machines; Coin Counting Machines; Mailing Machines, Currency Handling Machines.
	Excludes: Pencil Sharpeners; Staplers, Office Type; Duplicating Equipment.

# Group 75 Office Supplies and Devices

PSC Codes	Description
7510	Office Supplies Includes: Crayons; Erasers; File Holders; Writing Ink; Printing Ink; Paper Fasteners; Pencils; Penholders and Pen Points; Rulers, Office Type; Art Supplies; Tape, Pressure Sensitive Adhesive. Excludes: Office Devices; Fountain Pens; Artists' Brushes; Paper Stationery; Record Forms; Mechanical Pencils.
7520	Office Devices and Accessories Includes: Copyholders; Fountain Pens and Pen Desk Sets; Pencil Sharpeners; Paper Punches; Staplers, Office Type; Artists' Accessories, such as Easels, Airbrushes; Slide Rules.
7530	Stationery and Record Forms Includes: Business Forms; Record Books; Surveyors' Computation Forms; Electric Accounting Machine (EAM) Cards; Forms approved for use within individual government activities. Excludes: Standard forms approved for government-wide use.
7540	Standard Forms Includes: Only those standard forms approved for government-wide use by the government activities empowered to do so (such as the U.S. Bureau of the Budget and the U.S. General Accounting Office, and similar organizations in other NATO countries). Excludes: Forms approved for use within individual government activities.

### Group 76 Books, Maps, and Other Publications

PSC Codes	Description
7610	Books and Pamphlets Includes: Technical and Nontechnical Books and Pamphlets; Regulations; Instruction Manuals; Technical Orders.
	Excludes: Sheet and Book Music; Periodicals; Bibles.
7630	Newspapers and Periodicals
7640	Maps, Atlases, Charts, and Globes Excludes: Training Aid Maps
7641	Aeronautical Maps, Charts and Geodetic Products

PSC Codes	Description
7642	Hydrographic Maps, Charts and Geodetic Products
7643	Topographic Maps, Charts and Geodetic Products
7644	Digital Maps, Charts and Geodetic Products
7650	Drawings and Specifications
	Includes: Federal, Military, and Departmental Specifications.
7660	Sheet and Book Music
	Excludes: Hymnbooks.
7670	Microfilm, Processed
7690	Miscellaneous Printed Matter
	Includes: Decals; Printed Posters; Printed Labels.
	Excludes: Sheet and Book Music.

# Group 77 Musical Instruments, Phonographs, and Home-Type Radios

PSC Codes	Description
7710	Musical Instruments Notes: This class includes only complete musical instruments. Assemblies, parts, attachments, or accessories for use in or on musical instruments are classified in classes other than this class. Excludes: Phonographs; Radios; Television Sets.
7720	Musical Instrument Parts and Accessories Includes: Instrument Cases; Music Stands; Tuning Forks.
7730	<ul> <li>Phonographs, Radios, and Television Sets: Home Type</li> <li>Notes: This class includes only complete home-type phonographs, complete home-type radios, and complete home-type television sets. End items, assemblies, parts, attachments, or accessories for use in or on the above are classified in classes other than this class.</li> <li>Includes: Combination Sets.</li> <li>Excludes: Coin Operated Phonographs; Wire and Tape Recorders.</li> </ul>
7735	Parts and Accessories of Phonographs, Radios, and Television Set: Home Type

PSC Codes	Description
	Includes: Remote Control Handsets
	Excludes: Batteries (FSC 6135/6140), Charger, Battery (FSC 6130), Headset (FSC 5965), Microphone (FSC 5965), Power Adapter/Supply (FSC 6130), and Speakers (FSC 5965)
7740	Phonograph Records Excludes: Training Aid Records.

# Group 78 Recreational and Athletic Equipment

PSC Codes	Description
7810	Athletic and Sporting Equipment Includes: Baseball Equipment; Basketballs; Boxing Gloves; Fencing Masks; Fishing Tackle, except Commercial; Handballs; Shin Guards, Hockey. Excludes: Athletic and Sports Clothing.
7820	Games, Toys, and Wheeled Goods Includes: Baby Carriages; Checkers; Doll Carriages; Dolls; Playing Cards; Velocipedes; Handicraft Kits, not elsewhere classifiable.
7830	Recreational and Gymnastic Equipment Includes: Slides; Swings; Amusement Park and Shooting Gallery Equipment; Play Yard and Playground Equipment; Billiard and Pool Tables and Equipment; Gymnasium Equipment.

# Group 79 Cleaning Equipment and Supplies

PSC Codes	Description
7910	Floor Polishers and Vacuum Cleaning Equipment Includes: Domestic and Industrial Vacuum Cleaning Equipment; Carpet Sweepers.
	Excludes: Self-propelled and Trailer Mounted Vacuum Cleaners.
7920	Brooms, Brushes, Mops, and Sponges Includes: Squeegees; Whisk Brooms.
	Excludes: Hair Brushes; Toothbrushes; Paint and Artists' Brushes.
7930	Cleaning and Polishing Compounds and Preparations

PSC Codes	Description
	Includes: Scouring Powders; Washing Compounds; Detergents; Nontoilet Soaps; Automobile and Household Polishes and Waxes.
	Excludes: Shaving Soap; Toilet Soap; Abrasive Polishing Compounds; Metal Finishing Abrasives; Surgical Detergents.

#### Group 80 Brushes, Paints, Sealers, and Adhesives

PSC Codes	Description
8010	Paints, Dopes, Varnishes, and Related Products Includes: Water Paints; Oil Paints and Latex; Driers; Paint Primers; Lacquers; Paint Sealers; Pigments for Coloring; Stains; Turpentine; Paint Removers. Excludes: Acetone, Wood and Wall Fillers.
8020	Paint and Artists' Brushes Excludes: Airbrushes.
8030	Preservative and Sealing Compounds Includes: Fire Resistant Compounds; Water Resistant Compounds; Weather Resistant Compounds; Belt Dressing; Antiseize Compounds; Calking and Glazing Compounds; Putties; Wood and Metal Fillers. Excludes: Food Preservative Compounds.
8040	Adhesives Includes: Glue; Mucilage; Sizes; Adhesive Cements.

#### Group 81 Containers, Packaging, and Packing Supplies

Note-A chest, case, box, roll, bag, or other container, when specifically designed for housing of a set, kit, outfit, or individual item (with or without attachments or spares), for its protection when not in use, or for the convenience of the user, is classified in the same class as the item or items for which designed, or in such other class as is appropriate. However, when the chest, case, box, roll, bag, or other container is primarily a shipping container, it is classified in Group 81.

PSC Codes	Description
8105	Bags and Sacks

PSC Codes	Description
	Includes: Shipping and Protective Envelopes; Liners for Bags and Sacks; Textile and Paper Laminated Shipping Bags; Closures for Bags and Sacks.
8110	Drums and Cans Includes: Barrels; Kegs; Shipping and Storage Pails; Collapsible Tubes; Mailing and Filing Tubes; Closures for Drums and Cans.
8115	Boxes, Cartons, and Crates Includes: Shoe Boxes; Beer Cases; Pill Boxes; Piano Cases; Engine Boxes; Bombsight Boxes.
	Excludes: Special boxes, packages, and containers designed primarily for shipping, storage, and handling of ammunition, nuclear ordnance, explosives, guided missiles, military chemical agents; and repairable/reusable containers specially designed for specialized equipment such as the "Shipping and Storage Container" for components of aircraft, space vehicles, automotive vehicles, ships, ground communication equipment.
8120	Commercial and Industrial Gas Cylinders
	Notes: This class includes empty commercial and industrial gas cylinders and their caps, valves, and valve spare parts.
	Excludes: Filled gas cylinders and items related to gaseous and liquefied gaseous dispensing systems, both mobile and installed. All components of installed gas dispensing systems are classified by "application" or "function" with the end equipment for which designed.
8125	Bottles and Jars
	Includes: Shipping Jugs and Carboys; Ampoules.
8130	Reels and Spools
8135	Packaging and Packing Bulk Materials
	Includes: Wrapping Paper; Moisture Vapor Barrier Paper; Excelsior; Wadding for Packing; Corrugated Paper; Baling Bands, Baling Ties; Shipping Tags; Gummed Paper Tape; Separators; Box Liners; Packaging Staples; Baling Wire; Preformed Cushioning Inserts. Excludes: Adhesives; Aluminum Foil other than for food handling and processing.
8140	Ammunition and Nuclear Ordnance Boxes, Packages and Special Containers
	Notes: This class includes only containers and fittings which are specifically designed for the storage, handling, and shipping of ammunition, explosives, and military chemical agents. Includes: All shipping and storage containers specially designed for guided missiles, major missile sections, missile warheads, and other guided missile components.
	Excludes: General Purpose Containers, Shipping and storage reusable/repairable containers
	specially designed for components of aircraft, space vehicles, automotive vehicles, ships, and ground communication equipment.
8145	

PSC Codes	Description
	components of aircraft, space vehicles, automotive vehicles, ships, ground communication equipment, etc.
	Includes: Specially designed components (not elsewhere classifiable) peculiar to special shipping and storage containers as delimited under this class.
	Excludes: General purpose containers; specially designed containers for ammunition, nuclear ordnance, explosives, military chemical agents and guided missile components. Excluded from this class are items for which more specific classifications are suitable. The FSC Indexes and Structure will govern the classification of those items permitted classification in a single class only.
8150	Freight Containers
	Notes: This class includes only International Organization for Standardization (ISO) configured containers designed to facilitate the repeated carriage of goods by multiple modes of transportation without intermediate reloading.
	Includes: General Purpose, Dry Bulk, Ammunition Grade, Named Cargo, Thermal, Open-top, Platform, Tank and Air/surface containers.
	Excludes: Shipping and storage reusable/repairable containers specially designed for components of aircraft, space vehicles, automotive vehicles, ships, and ground communication equipment. Also excludes special boxes, packages and containers designed primarily for shipping, storage and handling of ammunition, nuclear ordnance, explosives, guided missiles, and military chemical agents.

PSC Codes	Description
8305	Textile Fabrics Notes: This class includes only textiles in bulk. Excluded from this class are items that are precut or preformed, thus limiting their usefulness to specific applications. Such items are classified in the same class as the item or items for which designed, or in such other class as is appropriate. Includes: Canvas Materials; Plastic Fabrics; Felt Materials; Netting, Plastic and Textile; Oilcloth; Textile Scrap.
8310	Excludes: Carpeting. Yarn and Thread
8315	Notions and Apparel Findings Includes: Buttons; Dressmakers' Pins; Needles; Shoulder Pads; Embroideries; Stamped Art Goods for Embroidery and Art Needlework; Hair Nets; Sewing Kits. Excludes: Yarn; Thread; General Purpose Buckles.

### Group 83 Textiles, Leather, Furs, Apparel and Shoe Findings, Tents and Flags

PSC Codes	Description
8320	Padding and Stuffing Materials Includes: Feathers and Downs, Processed; Spanish Moss, Processed; Cotton Wadding and Batting; Kapok. Excludes: Feathers and Downs, Unprocessed.
8325	<ul> <li>Fur Materials</li> <li>Notes: This class includes only fur materials in bulk. Excluded from this class are items that are precut or preformed, thus limiting their usefulness to specific applications. Such items are classified in the same class as the item or items for which designed, or in such other class as is appropriate.</li> <li>Includes: Crosses; Sacs; Fur Plates; Fur Mats.</li> </ul>
8330	Leather Includes: Garment Leather; Patent Leather; Glove Leather; Shoe Leather; Upholstery Leather; Industrial Leather. Excludes: Belting; Shoe Findings.
8335	Shoe Findings and Soling Materials Includes: Counters; Taps; Shoe Laces; Lasts and Last Sole Patterns; Ornamental Shoe Buckles and Bows.
8340	Tents and Tarpaulins Notes: Fitted covers which are specifically designed for use on or with specific individual types of equipment are excluded from this class and are to be classified in the same classes as the items for which they are designed, or in such other classes as are appropriate. Includes: Tent Pins; Tent Poles; Multiple purpose covers of woven or unwoven fabrics, not for permanent installation.
8345	Flags and Pennants Includes: Signalling Flags; Flagstaffs; Signal Shapes; Flagpoles; Flagstaff Trucks; Speed Cones; Flagstaff Belts; Semaphore Flags.

### Group 84 Clothing, Individual Equipment, and Insignia and Jewelry

Note-Where applicable, clothing items which are intended for use by both men and women are classified in the appropriate "men's" class.

PSC Codes	Description
8405	Outerwear, Men's
	Includes: Uniforms, Military and Nonmilitary; Civilian Outerwear; Headwear; Work Clothing (Ordinary Nonsafety); Shirts; Trousers; Coats.
	Excludes: Items included in other classes such as Special Purpose Clothing; Helmets, Steel and Plastic; Safety Clothing; Handwear; Footwear.
8410	Outerwear, Women's
	Includes: Uniforms, Military and Nonmilitary; Civilian Outerwear; Headwear; Work Clothing (Ordinary Nonsafety); Shirts; Skirts; Blouses.
	Excludes: Items included in other classes such as Special Purpose Clothing; Helmets, Steel and Plastic; Safety Clothing; Handwear; Footwear.
8415	Clothing, Special Purpose
	Notes: This class includes conventional winter, summer, and intermediate flight clothing ensembles and their components. Excluded from this class are specialized antiexposure, antigravity, partial pressure, and full pressure, flight ensembles and their specialized components.
	Includes: Special Purpose Headwear, including Helmets, except Ballistic Protective; Safety and Protective Clothing; Athletic Clothing; Safety, Combat, Protective, and Work Gloves; Submarine Deck Exposure Clothing; Flight Clothing Components designed for use with both Specialized and Conventional Ensembles.
	Excludes: Sporting and Athletic Gloves; Athletic Footwear; Safety Footwear; Personal Armor; Special Hospital and Surgical Clothing. Excludes special purpose clothing wherein the primary purpose is ballistic resistant protection. This class will include common use components of both ballistic and conventional end items.
8420	Underwear and Nightwear, Men's
8425	Underwear and Nightwear, Women's
	Includes: Corsets; Girdles.
8430	Footwear, Men's
	Includes: Rubber Footwear; Athletic Footwear; Safety Footwear; Submarine Deck Exposure Footwear.
8435	Footwear, Women's
	Includes: Rubber Footwear; Athletic Footwear; Safety Footwear.
8440	Hosiery, Handwear, and Clothing Accessories, Men's
	Includes: Handkerchiefs; Suspenders; Garters; Belts; Dress Handwear; Leggings, Nonsafety Type.

PSC Codes	Description
8445	Hosiery, Handwear, and Clothing Accessories, Women's Includes: Handkerchiefs; Garters; Belts; Neckerchiefs; Handbags; Dress Handwear; Leggings, Nonsafety Type.
8450	Children's and Infants' Apparel and Accessories Includes: Footwear; Outerwear; Headwear; Handwear; Underwear; Nightwear.
8455	Badges and Insignia Notes: This class includes only items worn or carried on the person. Excludes: Nonpersonal Insignia.
8457	Jewelry Includes: Jewelers' Findings; Precious Stones, Cut; Custome Jewelry; Natural Gems and Ornamental Stones, Cut; Excludes: Watches; Clocks; Tableware; Scientific Instruments; Toilet Articles; Smokers' Articles; Industrial Diamonds
8460	Luggage Includes: Foot Lockers;Brief Cases; Trunks; Suitcases Excludes:Duffel Bags; Musette Bags
8465	Individual Equipment Includes: Musette Bags; Duffel Bags; Ammunition Belts; Pistol Belts; Handcuffs; Packboards; Sleeping Bags; Knapsacks; Hikers' Packs; Sunglasses; Skis; Snowshoes; Swords with Scabbards. Excludes: Toilet Articles; Mess Gear; Fabric Utility Containers.
8470	<ul> <li>Armor, Personal</li> <li>Includes: Clothing specially designed for use as personal armor.</li> <li>Excludes: All specialized flight clothing and accessories which may contain ballistic resistant properties as a secondary function. Excludes special purpose clothing wherein the primary function is for purposes other than ballistic protection</li> </ul>
8475	Specialized Flight Clothing and Accessories Includes: Specialized Antiexposure, Antigravity, Partial Pressure, and Full Pressure Ensembles, and Specialized Components therefor, including Unpressurized Protective Helmets, Eye Protective Devices, and items with Sound Attenuating Features.

PSC Codes	Description
	Excludes: Conventional Winter, Summer, and Intermediate Flight Clothing Ensembles, and Components therefor; Components designed for use with both Specialized and Conventional Flight Clothing Ensembles.

#### **Group 85 Toiletries**

Note-Excluded from this group are medicated cosmetics and toiletries that have been determined to be drugs in accordance with the Federal Food, Drug, and Cosmetic Act. For medicated cosmetics and toiletries, see Class 6508.

PSC Codes	Description
8510	Perfumes, Toilet Preparations, and Powders Includes: Colognes; Cosmetics; Deodorants; Depilatories; Toilet Waters.
8520	Toilet Soap, Shaving Preparations, and Dentifrices Includes: Toothpaste; Shaving Soap. Excludes: Medicated Soaps.
8530	Personal Toiletry Articles Includes: Hair Brushes; Nail Brushes; Nail Files; Toothbrushes; Manicure and Pedicure Implements; Razors and Blades. Excludes: Dental Floss.
8540	Toiletry Paper Products Includes: Facial Tissues; Paper Toilet Seat Covers; Toilet Paper; Paper Napkins; Doilies. Excludes: Towel Dispensers; Paper Plates and Cups.

#### **Group 87 Agricultural Supplies**

PSC Codes	Description
8710	Forage and Feed Includes: Hay; Manufactured Feed; Straw; Zoological Animal Food.
8720	Fertilizers Includes: Natural and Synthetic Fertilizers; Peat Moss; Animal Manures.

PSC Codes	Description
8730	Seeds and Nursery Stock Includes: Cut Flowers.

#### **Group 88 Live Animals**

8810	Live Animals, Raised for Food
8820	Live Animals, Not Raised for Food

### **Group 89 Subsistence**

Note-Subsistence items which are specifically prepared for dietetic use are classified in Class 8940. Nondietetic foods, even though they bear the same approved item names as corresponding dietetic foods, are classified in Classes other than 8940.

PSC Codes	Description
8905	Meat, Poultry, and Fish Includes: Game Birds; Shellfish; Sausage Casings.
8910	Dairy Foods and Eggs Includes: Ice Cream; Frozen Custards; Ice Cream Mixes; Rennet; Milk Sherbets; Ices.
8915	Fruits and Vegetables
8920	Includes: Baked Beans; Juices. Bakery and Cereal Products
8925	Includes: Flour; Prepared Flour; Prepared Cereals; Macaroni. Sugar, Confectionery, and Nuts
8930	Includes: Candy; Chewing Gum; Honey; Maple Syrup. Jams, Jellies, and Preserves
8935	Soups and Bouillons
8940	Special Dietary Foods and Food Specialty Preparations

PSC Codes	Description
	Includes: Infant Foods; Potato Chips; Prepared Pie and Cake Fillings.
8945	Food, Oils and Fats
8950	Condiments and Related Products
	Includes: Salad Dressings; Spices; Seasonings; Flavoring Extracts; Yeast; Olives.
8955	Coffee, Tea, and Cocoa
	Includes: Postum; Yerba Mate; Chicory.
8960	Beverages, Nonalcoholic
	Includes: Soft Drinks; Ice.
8965	Beverages, Alcoholic
	Includes: Beer; Whisky; Wine; Liqueur.
	Excludes: Sacramental Wine and Medicinal grade Brandy, Whisky, and Wine.
8970	Composite Food Packages
	Includes: Ration Packs and Emergency Rations; Care Packages.
8975	Tobacco Products
	Includes: Snuff; Cigarettes; Cigars.

### Group 91 Fuels, Lubricants, Oils, and Waxes

PSC Codes	Description
9110	Fuels, Solid Includes: Ration Heating Tablets; Cordwood; Charcoal; Briquettes; Coke. Excludes: Peat.
9130	<ul> <li>Liquid Propellants and Fuels, Petroleum Base</li> <li>Notes: This class includes liquid propellants with more than 50 percent or higher petroleum content.</li> <li>Includes: All Aviation Gasoline; JP-1, 3, 4, and 5 Jet Fuel; Combat Vehicle and Automotive Gasoline (all types and grades); Liquid Propellants, Bulk; Liquid Propellants, predetermined to specific quantity and quality, packaged in reusable containers.</li> <li>Excludes: Solid Propellants; Liquid Propellants, encased in consumable containers, for insertion into missile propulsion systems as integral parts.</li> </ul>

PSC Codes	Description	
9135	Liquid Propellant Fuels and Oxidizers, Chemical Base	
	Notes: This class includes liquid propellants with more than 50 percent or higher chemical content.	
	Includes: Liquid chemicals designed exclusively for use as propellant fuels and oxidizers; Liquid Propellants, Bulk; Liquid Propellants, predetermined to specific quantity and quality, packaged in reusable containers.	
	Excludes: Multiple-use chemicals, such as Nitrogen, Technical; Ammonia, Technical; Furfuryl Alcohol, Technical; Aniline, Technical; Solid Propellants; Liquid Propellants, encased in consumable containers, for insertion into missile propulsion systems as integral parts.	
9140	Fuel Oils	
	Includes: Light Burner Fuels; Diesel Fuels; Kerosine; Military Specification Type Residuals; Special and Heavy Grade Turbine Vessel Propulsion Fuels; Federal Specification Heavy Burner Fuels; Bunker "C" Commercial Grade Fuel; Heavy Fuel and other Black (Boiler Type) Fuels; Illuminating Oils.	
9150	Oils and Greases: Cutting, Lubricating, and Hydraulic	
	Includes: Petrolatum, except USP.	
	Excludes: Rust Preventive Compounds; Antiseizing Compounds; Petrolatum, USP.	
9160	Miscellaneous Waxes, Oils, and Fats	
	Includes: Animal, Vegetable, and Petroleum Waxes; Wool Grease (Lanolin); Tallow; Marine Oils; Coconut Oil; Soap Stock; Essential Oils, except USP or NF grades.	
	Excludes: Edible Fats and Oils; Household and Automobile Waxes.	

### **Group 93 Nonmetallic Fabricated Materials**

PSC Codes	Description	
9310	Paper and Paperboard	
	Includes: Book Paper Stock; Newsprint; Paperboard; Bulk Paper Materials.	
	Excludes: Corrugated Paper; Wrapping Paper; Building Board; Insulating Board; Stationery; Construction Paper; Paper Towels; Facial Tissues; Blank Books; Containers; Shipping and Identification Tags.	
9320	Rubber Fabricated Materials	
	Includes: Natural and Synthetic Rubber Fabricated Materials, such as Rubber Sheets, Structural Rubber Shapes, Strips.	

PSC Codes	Description	
9330	Plastics Fabricated Materials Includes: Cellulose Acetate and other plastics; Bars, Rods, Sheets, and Strips.	
9340	Excludes: Cable, Fiber Optic. Glass Fabricated Materials Includes: Glass Rods, Bars, and Tubing; Optical Glass Blanks; Structural and Building Glass; Glass Blocks. Excludes: Insulators (FSC 5970); Ophthalmic Glass Blanks (FSC 6540); and Cable, Fiber Optics (FSCs 6015 and 6615).	
9350	Refractories and Fire Surfacing Materials	
9390	Miscellaneous Fabricated Nonmetallic Materials Includes: Cork Fabricated Basic Materials; Asbestos Fabricated Materials; Manufactured Mica; Minerals for scientific and technical use (cut but not mounted); Pottery Supplies; Catgut and Wormgut; Vegetable Brush Fibers; Bagasse.	

# Group 94 Nonmetallic Crude Materials

PSC Codes	Description	
9410	Crude Grades of Plant Materials Includes: Flavoring Materials; Crude Drugs of Plant-Origin; Crude Materials for Perfume; Tobacco, Unmanufactured.	
9420	Fibers: Vegetable, Animal, and Synthetic Includes: Cotton, Wool, Silk, Horsehair, Rayon, and Nylon Fibers.	
9430	Miscellaneous Crude Animal Products, Inedible Includes: Feathers and Downs, Unprocessed; Ivory; Bristles; Hides and Fur Skins, Crude.	
9440	Miscellaneous Crude Agricultural and Forestry Products Includes: Cereal Grains; Sugar Crops; Crude Rubber.	
9450	Nonmetallic Scrap, Except Textile	

### Group 95 Metal Bars, Sheets, and Shapes

PSC Codes	Description
9505	<ul> <li>Wire, Nonelectrical</li> <li>Notes: This class contains bulk material only. Specially designed items should be placed in a more appropriate class. Wire is a thin, flexible, continuous length of metal, usually of circular cross-section.</li> <li>Includes: Bulk Nonelectrical Wire</li> <li>Excludes: Wire having electrical resistivity or conductivity rating (FSC 6145).</li> </ul>
9510	<ul> <li>Bars and Rods</li> <li>Notes: This class contains bulk material only. Specially designed items should be placed in a more appropriae class. a. Bars are elongated pieces of metal of simple uniform cross-sections usually rectangular, circular, or hexagonal produced by forging or hot-rolling, also known as barstock. b. Rods are thin round metal bar, differentiated by dimensional parameters, listed in the item name definition.</li> <li>Includes: Metal Bars and Rods</li> <li>Excludes: Muck Bar (FSC 9640); Rods for Wire (FSC 9640); Sheet Bar (FSC 9640); Threaded</li> </ul>
9515	<ul> <li>Rods (FSC 5306); Grooved Rod (FSC 5340).</li> <li>Plate, Sheet, Strip, Foil, and Leaf</li> <li>Notes: This class contains bulk material only. Specially designed items should be placed in a more appropriate class. The items covered by this class are all similar in that they are flat, generally rolled metal, the difference is covered by dsimensional parameters in the item name definition.</li> <li>Includes: Armor Plate; Black Plate; Floor Plate; Leaf; Perforated Sheet and Strip; Shim Stock.</li> <li>Excludes: Bale Ties (FSC 8135); Baling Bands (FSC 8135); Mending Plates (FSC 5340); Mounting Plates (FSC 5340); T Plates (FSC 5340).</li> </ul>
9520	<ul> <li>Structural Shapes</li> <li>Notes: This class contains bulk material only. Specially designed items should be placed in a more appropriate class. This class includes items usually used in building, bridge and similar construction, such as, I beams, angles, and the like.</li> <li>Includes: Bar Size Shapes (under 3 inches); Metal Piles and Piling; Angles; Channels; Tees; Zees.</li> <li>Excludes: Plate, Sheet and Strip Materials (FSC 9515).</li> </ul>
9525	Wire, Nonelectrical, Nonferrous Base Metal Excludes: Wire having electrical resistivity or conductivity rating.
9530	Bars and Rods, Nonferrous Base Metal

PSC Codes	Description
9535	Plate, Sheet, Strip, and Foil; Nonferrous Base Metal
	Includes: Leaf; Perforated Sheet and Strips.
9540	Structural Shapes, Nonferrous Base Metal
	Includes: Angles; Channels; Tees; Zees.
9545	Plate, Sheet, Strip, Foil, and Wire: Precious Metal
	Includes: Bars; Leaf; Ribbon; Rods; Tubing.
	Excludes: Precious Metals for dental use.

### Group 96 Ores, Minerals, and Their Primary Products

PSC Codes	Description	
9610	Ores Notes: Only bulk material will be identified in this class. Ores are a naturally occurring material from which economically valuable minerals can be obtained. Includes: Bauxite; Ferrous Ores; Lead Ores; Precious Metal Ores; Radioactive Metal Ores; Zinc Ores.	
9620	<ul> <li>Minerals, Natural and Synthetic</li> <li>Notes: Only bulk material will be identified in this class. Minerals are naturally occurring substances with a characteristic chemical composition that can be expressed by a formula.</li> <li>Includes: Clays and other Earths; Mica; Asbestos; Crude Petroleum; Graphite.</li> <li>Excludes: Gravel (FSC 5610); Sand (FSC 5610); Abrasives (FSC 5350); Refractory Clays (FSC 9350).</li> </ul>	
9630	Additive Metal Materials Notes: Only bulk material will be identified in this class. Additive metal materials are those which are added to metals to improve their characteristics as required (e.g., lead added to steel to improve the machinability). Includes: Alloying Additives (Aluminum, Antimony, Copper, and Others). Excludes: Fuel Inhibiting Additives (FSC 6850).	
9640	Iron and Steel Primary and Semifinished Products Notes: Only bulk material will be identified in this class. a. Primary products are raw unfinished ingots, pigs, that require refinement to be usable. b. Semi-finished items are primary products	

PSC Codes	Description	
	that have been refined to a state that requires further manufacturing processes to its final, usable state.	
	Includes: Ingots; Pigs; Billets; Blooms; Muck Bar; Rods for Wire; Sheet Bar; Skelp; Tube Rounds.	
9650	Nonferrous Base Metal Refinery and Intermediate Forms	
	Notes: Only Bulk material will be identified in this class. a. Refinery Forms are raw unfinished ingots, pigs, that require refinement to be usable. b. Intermediate forms are primary products that have been refined to a state that requires further manufacturing processes to its final, usable state.	
	Includes: Ingots; Slabs.	
9660	Precious Metals Primary Forms	
	Notes: Only bulk material will be identified in this class. Primary Forms are raw unfinished ingots, pigs, that require refinement to be usable and are made of precious metals.	
	Includes: Bullion; Ingot.	
9670	Iron and Steel Scrap	
9680	Nonferrous Scrap	

#### **Group 99 Miscellaneous**

PSC Codes	Description	
9905	Signs, Advertising Displays, and Identification Plates Includes: Electric Signs; Sign Boards; Display Stands; Mannequins and other display forms; Printed Signs; General Purpose Identification Tags and Blanks, Nonpersonal; Plates and Tags for specific applications.	
9915	Collectors' and/or Historical Items Includes: Antiques; Artifacts; Coins; Stamps; Rare Books; Works of Art, Collectors and/or Historical Gems; Jewelry, and Cut Precious Stones; Natural History Items.	
9920	Smokers' Articles and Matches Includes: Cigarette Lighters; Lighter Fluid; Pipe Reamers; Ash Trays; Tobacco Humidors; Packaged Cigarette Paper. Excludes: Ash receivers and lighters specifically designed for installation in or on equipment.	
9925	Ecclesiastical Equipment, Furnishings, and Supplies	

PSC Codes	Description	
	Includes: Vestments; Altars; Communion Sets; Ecclesiastical Candelabra; Chalices; Patens; Altar Cloths; Ecclesiastical Statuary; Sacramental Wine.	
9930	Memorials; Cemeterial and Mortuary Equipment and Supplies Includes: Grave Markers; Burial Vaults; Burial Urns; Caskets; Burial Boxes; Morticians' Supplies; Monuments; Gasket Shipping Cases. Excludes: Hearses; Mortuary Refrigerators.	
9999	Miscellaneous Items Includes: Only those items which cannot conceivably be classified in any existing classes	

# Appendix 1 – R&D PSCs

The following tables list the codes that were added or end-dated in the revision of the PSC Manual:

Research and Development Codes ADDED (October 2020)

PSC Code	PSC Name	Rationale
		Category Manager's request
AA	Agriculture R&D Services	to add new codes
	Agriculture R&D Services; Agricultural research and services;	Category Manager's request
AA11	Basic Research	to add new codes
	Agriculture R&D Services; Agricultural research and services;	Category Manager's request
AA12	Applied Research	to add new codes
	Agriculture R&D Services; Agricultural research and services;	Category Manager's request
AA13	Experimental Development	to add new codes
	Agriculture R&D Services; Agricultural research and services;	Category Manager's request
AA14	R&D Administrative Expenses	to add new codes
	Agriculture R&D SVCS; Agricultural Research & SVCS; R&D	Category Manager's request
AA15	Facilities & MAJ EQUIP	to add new codes
		Category Manager's request
AB	Community and Regional Development R&D Services	to add new codes
	Community and Regional Development R&D Services;	Category Manager's request
AB11	Community development; Basic Research	to add new codes
	Community and Regional Development R&D Services;	Category Manager's request
AB12	Community development; Applied Research	to add new codes
	Community and Regional Development R&D Services;	Category Manager's request
AB13	Community development; Experimental Development	to add new codes
	Community and Regional Development R&D Services;	Category Manager's request
AB14	Community development; R&D Administrative Expenses	to add new codes
	Community and Regional Development R&D SVCS;	Category Manager's request
AB15	Community development; R&D Facilities & MAJ EQUIP	to add new codes
	Community and Regional Development R&D Services; Area	Category Manager's request
AB21	and regional development; Basic Research	to add new codes
	Community and Regional Development R&D Services; Area	Category Manager's request
AB22	and regional development; Applied Research	to add new codes
	Community and Regional Development R&D SVCS; Area &	Category Manager's request
AB23	regional development; Experimental Development	to add new codes
	Community and Regional Development R&D SVCS;Area and	Category Manager's request
AB24	regional development; R&D Administrative Expenses	to add new codes
	Community and Regional Development R&D SVCS; Area and	Category Manager's request
AB25	regional development; R&D Facilities & MAJ EQUIP	to add new codes
		Category Manager's request
AC	C – National Defense R&D Services	to add new codes
	National Defense R&D Services; Department of Defense -	Category Manager's request
AC11	Military; Basic Research	to add new codes
	National Defense R&D Services; Department of Defense -	Category Manager's request
AC12	Military; Applied Research	to add new codes

PSC Code	PSC Name	Rationale
	National Defense R&D Services; Department of Defense -	Category Manager's request
AC13	Military; Experimental Development	to add new codes
	National Defense R&D Services; Department of Defense -	Category Manager's request
AC14	Military; R&D Administrative Expenses	to add new codes
	National Defense R&D SVCS; Department of Defense -	Category Manager's request
AC15	Military; R&D Facilities & Maj Equip	to add new codes
	National Defense R&D Services; Atomic energy defense	Category Manager's request
AC21	activities; Basic Research	to add new codes
	National Defense R&D Services; Atomic energy defense	Category Manager's request
AC22	activities; Applied Research	to add new codes
	National Defense R&D Services; Atomic energy defense	Category Manager's request
AC23	activities; Experimental Development	to add new codes
	National Defense R&D Services; Atomic energy defense	Category Manager's request
AC24	activities; R&D Administrative Expenses	to add new codes
	National Defense R&D SVCS; Atomic energy defense activities;	Category Manager's request
AC25	R&D Facilities and Maj Equip	to add new codes
	National Defense R&D Services; Defense-related activities;	Category Manager's request
AC31	Basic Research	to add new codes
	National Defense R&D Services; Defense-related activities;	Category Manager's request
AC32	Applied Research	to add new codes
	National Defense R&D Services; Defense-related activities;	Category Manager's request
AC33	Experimental Development	to add new codes
	National Defense R&D Services; Defense-related activities;	Category Manager's request
AC34	R&D Administrative Expenses	to add new codes
	National Defense R&D SVCS; Defense-related activities; R&D	Category Manager's request
AC35	Facilities and Maj Equip	to add new codes
	Education, Training, Employment, and Social Services R&D	Category Manager's request
AF	Services	to add new codes
	Education, Training, Employment, & Social SVCS R&D SVCS;	Category Manager's request
AF11	Education SVCS R&D Basic Research	to add new codes
	Education, Training, Employment, & Social SVCS R&D SVCS;	Category Manager's request
AF12	Education SVCS R&D Applied Research	to add new codes
	Education, Training, Employment, & Social SVCS R&D SVCS;	Category Manager's request
AF13	Educ SVCS R&D Experimental Development	to add new codes
	Education, Training, Employment, & Social SVCS R&D SVCS;	Category Manager's request
AF14	Educ SVCS R&D R&D Administrative Expenses	to add new codes
	Education, Training, Employment, & Social SVCS R&D SVCS;	Category Manager's request
AF15	Educ SVCS R&D R&D Facilities & Maj Equip	to add new codes
	Education, Training, Employment, & Social SVCS R&D SVCS;	Category Manager's request
AF21	Training & Labor R&D Basic Research	to add new codes
	Education, Training, Employment, & Social SVCS R&D SVCS;	Category Manager's request
AF22	Training & Labor R&D Applied Research	to add new codes
	Education, Training, Employment, & Social SVCS R&D	Category Manager's request
AF23	Training & Labor R&D Experimental Development	to add new codes
	Education, Training, Employment, & Social SVCS R&D SVCS;	Category Manager's request
AF24	Training & Labor R&D R&D Admin Expenses	to add new codes

PSC Code	PSC Name	Rationale
	Education, Training, Employment & Social SVCS R&D	Category Manager's request
AF25	Training & Labor R&D R&D Facilities & Maj Equip	to add new codes
	Education, Training, Employment, & Social SVCS R&D SVCS;	Category Manager's request
AF31	Social SVCS R&D Basic Research	to add new codes
	Education, Training, Employment, & Social SVCS R&D SVCS;	Category Manager's request
AF32	Social SVCS R&D Applied Research	to add new codes
	Education, Training, Employment, & Social SVCS R&D SVCS;	Category Manager's request
AF33	Social SVCS R&D Experimental Development	to add new codes
	Education, Training, Employment & Social SVCS R&D SVCS;	Category Manager's request
AF34	Social SVCS R&D R&D Administrative Expenses	to add new codes
	Education, Training, Employment & Social SVCS R&D SVCS;	Category Manager's request
AF35	Social SVCS R&D R&D Facilities & Maj Equip	to add new codes
		Category Manager's request
AG	Energy R&D Services	to add new codes
		Category Manager's request
AG11	Energy R&D Services; Energy Supply; Basic Research	to add new codes
		Category Manager's request
AG12	Energy R&D Services; Energy Supply; Applied Research	to add new codes
	Energy R&D Services; Energy Supply; Experimental	Category Manager's request
AG13	Development	to add new codes
	Energy R&D Services; Energy Supply; R&D Administrative	Category Manager's request
AG14	Expenses	to add new codes
	Energy R&D Services; Energy Supply; Expenses for R&D	Category Manager's request
AG15	Facilities and Major Equipment	to add new codes
		Category Manager's request
AG21	Energy R&D Services; Energy Conservation; Basic Research	to add new codes
		Category Manager's request
AG22	Energy R&D Services; Energy Conservation; Applied Research	to add new codes
	Energy R&D Services; Energy Conservation; Experimental	Category Manager's request
AG23	Development	to add new codes
	Energy R&D Services; Energy Conservation; R&D	Category Manager's request
AG24	Administrative Expenses	to add new codes
	Energy R&D Services; Energy Conservation; Expenses for	Category Manager's request
AG25	R&D Facilities and Major Equipment	to add new codes
	Energy R&D Services; Emergency Energy Preparedness; Basic	Category Manager's request
AG31	Research	to add new codes
	Energy R&D Services; Emergency Energy Preparedness;	Category Manager's request
AG32	Applied Research	to add new codes
	Energy R&D Services; Emergency Energy Preparedness;	Category Manager's request
AG33	Experimental Development	to add new codes
	Energy R&D Services; Emergency Energy Preparedness; R&D	Category Manager's request
AG34	Administrative Expenses	to add new codes
	Energy R&D Services; Emergency Energy Preparedness;	Category Manager's request
AG35	Expenses for R&D Facilities and Major Equipment	to add new codes
	Energy R&D Services; Energy Information, Policy and	Category Manager's request
AG41	regulation; Basic Research	to add new codes

PSC Code	PSC Name	Rationale
	Energy R&D Services; Energy Information, Policy and	Category Manager's request
AG42	regulation; Applied Research	to add new codes
	Energy R&D Services; Energy Information, Policy and	Category Manager's request
AG43	regulation; Experimental Development	to add new codes
	Energy R&D Services; Energy Information, Policy and	Category Manager's request
AG44	regulation; R&D Administrative Expenses	to add new codes
	Energy R&D SVCS; Energy Information, Policy & Regulation;	Category Manager's request
AG45	R&D Facilities & Maj Equip	to add new codes
		Category Manager's request
AH	Natural Resources and Environment R&D Services	to add new codes
	Natural Resources and Environment R&D Services; Water	Category Manager's request
AH11	Resources; Basic Research	to add new codes
	Natural Resources and Environment R&D Services; Water	Category Manager's request
AH12	Resources; Applied Research	to add new codes
	Natural Resources and Environment R&D Services; Water	Category Manager's request
AH13	Resources; Experimental Development	to add new codes
	Natural Resources and Environment R&D Services; Water	Category Manager's request
AH14	Resources; R&D Administrative Expenses	to add new codes
	Natural Resources & Environment R&D SVCS; Water	Category Manager's request
AH15	Resources; R&D Facilities & Maj Equip	to add new codes
	Natural Resources and Environment R&D Services;	Category Manager's request
AH21	Conservation and land management; Basic Research	to add new codes
	Natural Resources and Environment R&D Services;	Category Manager's request
AH22	Conservation and land management; Applied Research	to add new codes
	Natural Resources & Environment R&D SVCS; Conservation &	Category Manager's request
AH23	Land Management; Experimental Development	to add new codes
	Natural Resources & Environment R&D SVCS; Conservation &	Category Manager's request
AH24	Land Mgmt; R&D Administrative Expenses	to add new codes
	Natural Resources & Environment R&D SVCS; Conservation &	Category Manager's request
AH25	Land Mgmt; R&D Facilities & Maj Equip	to add new codes
	Natural Resources and Environment R&D Services;	Category Manager's request
AH31	Recreational resources; Basic Research	to add new codes
	Natural Resources and Environment R&D Services;	Category Manager's request
AH32	Recreational resources; Applied Research	to add new codes
	Natural Resources and Environment R&D Services;	Category Manager's request
AH33	Recreational resources; Experimental Development	to add new codes
	Natural Resources and Environment R&D Services;	Category Manager's request
AH34	Recreational resources; R&D Administrative Expenses	to add new codes
	Natural Resources & Environment R&D SVCS; Recreational	Category Manager's request
AH35	Resources; R&D Facilities & Maj Equip	to add new codes
	Natural Resources and Environment R&D Services; Pollution	Category Manager's request
AH41	control and abatement; Basic Research	to add new codes
	Natural Resources and Environment R&D Services; Pollution	Category Manager's request
AH42	control and abatement; Applied Research	to add new codes
	Natural Resources & Environment R&D SVCS; Pollution	Category Manager's request
AH43	Control & Abatement; Experimental Development	to add new codes

PSC Code	PSC Name	Rationale
	Natural Resources & Environment R&D SVCS; Pollution	Category Manager's request
AH44	Control & Abatement; R&D Administrative Expenses	to add new codes
	Natural Resources & Environment R&D SVCS; Pollution	Category Manager's request
AH45	Control & Abatement; R&D Facilities & Maj Equip	to add new codes
	Natural Resources and Environment R&D Services; Other	Category Manager's request
AH51	natural resources; Basic Research	to add new codes
	Natural Resources and Environment R&D Services; Other	Category Manager's request
AH52	natural resources; Applied Research	to add new codes
	Natural Resources and Environment R&D Services; Other	Category Manager's request
AH53	natural resources; Experimental Development	to add new codes
	Natural Resources & Environment R&D SVCS; Other Natural	Category Manager's request
AH54	Resources; R&D Administrative Expenses	to add new codes
	Natural Resources & Environment R&D SVCS; Other Natural	Category Manager's request
AH55	Resources; R&D Facilities & Maj Equip	to add new codes
		Category Manager's request
AJ	General Science and Technology R&D Services	to add new codes
	General Science and Technology R&D Services; General	Category Manager's request
AJ11	science and technology; Basic Research	to add new codes
	General Science and Technology R&D Services; General	Category Manager's request
AJ12	science and technology; Applied Research	to add new codes
	General Science & Technology R&D SVCS; General Science &	Category Manager's request
AJ13	Technology; Experimental Development	to add new codes
	General Science and Technology R&D Services; General	Category Manager's request
AJ14	science and technology; R&D Administrative Expenses	to add new codes
	General Science & Technology R&D SVCS; General Science &	Category Manager's request
AJ15	Technology; R&D Facilities & Maj Equip	to add new codes
		Category Manager's request
AK	Commerce and Housing Credit R&D Services	to add new codes
	Commerce and Housing Credit R&D Services; Commerce and	Category Manager's request
AK11	Housing Credit; Basic Research	to add new codes
	Commerce and Housing Credit R&D Services; Commerce and	Category Manager's request
AK12	Housing Credit; Applied Research	to add new codes
	Commerce and Housing Credit R&D Services; Commerce and	Category Manager's request
AK13	Housing Credit; Experimental Development	to add new codes
	General Science & Technology R&D SVCS; General Science &	Category Manager's request
AK14	Technology; R&D Administrative Expenses	to add new codes
	Commerce & Housing Credit R&D SVCS; Commerce &	Category Manager's request
AK15	Housing Credit; R&D Facilities & Maj Equip	to add new codes
		Category Manager's request
AL	Income Security R&D Services	to add new codes
	Income Security R&D Services; Income Security; Basic	Category Manager's request
AL11	Research	to add new codes
	Income Security R&D Services; Income Security; Applied	Category Manager's request
AL12	Research	to add new codes
	Income Security R&D Services; Income Security; Experimental	Category Manager's request
	Development	to add new codes

PSC Code	PSC Name	Rationale
	Income Security R&D Services; Income Security; R&D	Category Manager's request
AL14	Administrative Expenses	to add new codes
	Income Security R&D Services; Income Security; Expenses for	Category Manager's request
AL15	R&D Facilities and Major Equipment	to add new codes
		Category Manager's request
AM	International Affairs R&D Services	to add new codes
43711	International Affairs R&D Services; International Affairs; Basic	Category Manager's request
AM11	Research	to add new codes
AM12	International Affairs R&D Services; International Affairs; Applied Research	Category Manager's request to add new codes
AM12	International Affairs R&D Services; International Affairs;	Category Manager's request
AM13	Experimental Development	to add new codes
AMIJ	International Affairs R&D Services; International Affairs; R&D	Category Manager's request
AM14	Administrative Expenses	to add new codes
7 1111 4	International Affairs R&D SVCS; International Affairs; R&D	Category Manager's request
AM15	Facilities & Maj Equip	to add new codes
110110		Category Manager's request
AN	N – Health R&D Services	to add new codes
		Category Manager's request
AN11	Health R&D Services; Health care services; Basic Research	to add new codes
		Category Manager's request
AN12	Health R&D Services; Health care services; Applied Research	to add new codes
	Health R&D Services; Health care services; Experimental	Category Manager's request
AN13	Development	to add new codes
	Health R&D Services; Health care services; R&D	Category Manager's request
AN14	Administrative Expenses	to add new codes
	Health R&D Services; Health care services; Expenses for R&D	Category Manager's request
AN15	Facilities and Major Equipment	to add new codes
	Health R&D Services; Health research and training; Basic	Category Manager's request
AN21	Research	to add new codes
	Health R&D Services; Health research and training; Applied	Category Manager's request
AN22	Research	to add new codes
	Health R&D Services; Health research and training;	Category Manager's request
AN23	Experimental Development	to add new codes
43124	Health R&D Services; Health research and training; R&D	Category Manager's request
AN24	Administrative Expenses	to add new codes
	Health R&D Services; Health research and training; Expenses	Category Manager's request
AN25	for R&D Facilities and Major Equipment	to add new codes
AN31	Health R&D Services; Consumer and occupational health and safety; Basic Research	Category Manager's request to add new codes
AINJI	Health R&D Services; Consumer and occupational health and	Category Manager's request
AN32	safety; Applied Research	to add new codes
ANJ2	Health R&D Services; Consumer and occupational health and	Category Manager's request
AN33	safety; Experimental Development	to add new codes
11133	Health R&D Services; Consumer and occupational health and	Category Manager's request

PSC Code	PSC Name	Rationale
	Health R&D SVCS; Consumer & Occupational Health & Safety;	Category Manager's request
AN35	R&D Facilities & Maj Equip	to add new codes
		Category Manager's request
AN41	Health R&D Services; Health Care - Other; Basic Research	to add new codes
		Category Manager's request
AN42	Health R&D Services; Health Care - Other; Applied Research	to add new codes
	Health R&D Services; Health Care - Other; Experimental	Category Manager's request
AN43	Development	to add new codes
	Health R&D Services; Health Care - Other; R&D	Category Manager's request
AN44	Administrative Expenses	to add new codes
	Health R&D Services; Health Care - Other; Expenses for R&D	Category Manager's request
AN45	Facilities and Major Equipment	to add new codes
		Category Manager's request
AR	Space R&D Services	to add new codes
	Space R&D Services; Space flight, research and supporting	Category Manager's request
AR11	activities; Basic Research	to add new codes
	Space R&D Services; Space flight, research and supporting	Category Manager's request
AR12	activities; Applied Research	to add new codes
	Space R&D Services; Space flight, research and supporting	Category Manager's request
AR13	activities; Experimental Development	to add new codes
	Space R&D Services; Space flight, research and supporting	Category Manager's request
AR14	activities; R&D Administrative Expenses	to add new codes
	Space R&D SVCS; Space Flight, Research & Supporting	Category Manager's request
AR15	Activities; R&D Facilities & Maj Equip	to add new codes
		Category Manager's request
AS	Transportation R&D Services	to add new codes
	Transportation R&D Services; Surface transportation, public	Category Manager's request
AS11	transit, and rail; Basic Research	to add new codes
	Transportation R&D Services; Surface transportation, public	Category Manager's request
AS12	transit, and rail; Applied Research	to add new codes
	Transportation R&D SVCS; Surface Transportation, Public	Category Manager's request
AS13	Transit, & Rail; Experimental Development	to add new codes
	Transportation R&D SVCS; Surface Transportation, Public	Category Manager's request
AS14	Transit, & Rail; R&D Administrative Expenses	to add new codes
	Transportation R&D SVCS; Surface Transportation, Public	Category Manager's request
AS15	Transit, & Rail; R&D Facilities & Maj Equip	to add new codes
	Transportation R&D Services; Aerospace Research; Basic	Category Manager's request
AS21	Research	to add new codes
	Transportation R&D Services; Aerospace Research; Applied	Category Manager's request
AS22	Research	to add new codes
	Transportation R&D Services; Aerospace Research;	Category Manager's request
AS23	Experimental Development	to add new codes
	Transportation R&D Services; Aerospace Research; R&D	Category Manager's request
AS24	Administrative Expenses	to add new codes
	Transportation R&D Services; Aerospace Research; Expenses	Category Manager's request
AS25	for R&D Facilities and Major Equipment	to add new codes

PSC Code	PSC Name	Rationale
	Transportation R&D Services; Water Transportation; Basic	Category Manager's request
AS31	Research	to add new codes
	Transportation R&D Services; Water Transportation; Applied	Category Manager's request
AS32	Research	to add new codes
	Transportation R&D Services; Water Transportation;	Category Manager's request
AS33	Experimental Development	to add new codes
	Transportation R&D Services; Water Transportation; R&D	Category Manager's request
AS34	Administrative Expenses	to add new codes
	Transportation R&D Services; Water Transportation; Expenses	Category Manager's request
AS35	for R&D Facilities and Major Equipment	to add new codes
	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-	Category Manager's request
AS41	Functional Transportation; Basic Research	to add new codes
	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-	Category Manager's request
AS42	Functional Transportation; Applied Research	to add new codes
	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-	Category Manager's request
AS43	Functional Transp; Experimental Development	to add new codes
	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-	Category Manager's request
AS44	Functional Transp; R&D Administrative Expenses	to add new codes
	Transportation R&D SVCS; Pipelines; Haz Mat; Cross-	Category Manager's request
AS45	Functional Transp; R&D Facilities & Maj Equip	to add new codes

*Codes End-Dated.* If two codes covered the same service, one code was retained and the other was end-dated. The ended codes can no longer be selected in FPDS, but the legacy data is retained.

## Research and Development Codes END-DATED (October 2020)

PSC	PSC Name	Rationale
AA11	(R&D- AGRICULTURE: INSECT AND DISEASE CONTROL (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AA12	(R&D- AGRICULTURE: INSECT AND DISEASE CONTROL (APPLIED RESEARCH/EXPLORATORY	End-datedreplaced with PSC using revised numbering scheme
AA13	(R&D- AGRICULTURE: INSECT AND DISEASE CONTROL (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AA14	(R&D- AGRICULTURE: INSECT AND DISEASE CONTROL (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AA15	(R&D- AGRICULTURE: INSECT AND DISEASE CONTROL (OPERATIONAL SYSTEMS	End-datedreplaced with PSC using revised numbering scheme
AA16	(R&D- AGRICULTURE: INSECT AND DISEASE CONTROL (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AA17	(R&D- AGRICULTURE: INSECT AND DISEASE CONTROL (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AA21	(R&D- AGRICULTURE: MARKETING (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AA22	(R&D- AGRICULTURE: MARKETING (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AA23	(R&D- AGRICULTURE: MARKETING (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AA24	(R&D- AGRICULTURE: MARKETING (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AA25	(R&D- AGRICULTURE: MARKETING (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AA26	(R&D- AGRICULTURE: MARKETING (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AA27	(R&D- AGRICULTURE: MARKETING (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AA31	(R&D- AGRICULTURE: PRODUCTION (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AA32	(R&D- AGRICULTURE: PRODUCTION (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AA33	(R&D- AGRICULTURE: PRODUCTION (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AA34	(R&D- AGRICULTURE: PRODUCTION (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AA35	(R&D- AGRICULTURE: PRODUCTION (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AA36	(R&D- AGRICULTURE: PRODUCTION (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AA37	(R&D- AGRICULTURE: PRODUCTION (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AA91	(R&D- AGRICULTURE: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AA92	(R&D- AGRICULTURE: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AA93	(R&D- AGRICULTURE: OTHER (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AA94	(R&D- AGRICULTURE: OTHER (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AA95	(R&D- AGRICULTURE: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AA96	(R&D- AGRICULTURE: OTHER (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AA97	(R&D- COMMUNITY OTHER (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AB11	(R&D- COMMUNITY SVC/DEVELOP: CRIME PREVENTION/CONTROL (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AB12	(R&D- COMMUNITY SVC/DEVELOP: CRIME PREVENTION/CONTROL (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AB13	(R&D- COMMUNITY SVC/DEVELOP: CRIME PREVENTION/CONTROL (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AB14	(R&D- COMMUNITY SVC/DEVELOP: CRIME PREVENTION/CONTROL (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AB15	(R&D- COMMUNITY SVC/DEVELOP: CRIME PREVENTION/CONTROL (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AB16	(R&D- COMMUNITY SVC/DEVELOP: CRIME PREVENTION/CONTROL (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AB17	(R&D- COMMUNITY SVC/DEVELOP: CRIME PREVENTION/CONTROL (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AB21	(R&D- COMMUNITY SVC/DEVELOP: FIRE PREVENTION/CONTROL (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
	(R&D- COMMUNITY SVC/DEVELOP: FIRE	End-datedreplaced with
AB22	PREVENTION/CONTROL (APPLIED	PSC using revised
AD22	RESEARCH/EXPLORATORY DEVELOPMENT))	numbering scheme
		End-datedreplaced with
1 2 2 2	(R&D- COMMUNITY SVC/DEVELOP: FIRE	PSC using revised
AB23	PREVENTION/CONTROL (ADVANCED DEVELOPMENT))	numbering scheme
	(R&D- COMMUNITY SVC/DEVELOP: FIRE	End-datedreplaced with
	PREVENTION/CONTROL (ENGINEERING	PSC using revised
AB24	DEVELOPMENT))	numbering scheme
	(R&D- COMMUNITY SVC/DEVELOP: FIRE	End-datedreplaced with
	PREVENTION/CONTROL (OPERATIONAL SYSTEMS	PSC using revised
AB25	DEVELOPMENT))	numbering scheme
		End-datedreplaced with
	(R&D- COMMUNITY SVC/DEVELOP: FIRE	PSC using revised
AB26	PREVENTION/CONTROL (MANAGEMENT/SUPPORT))	numbering scheme
		End-datedreplaced with
	(R&D- COMMUNITY SVC/DEVELOP: FIRE	-
AB27	PREVENTION/CONTROL (COMMERCIALIZED))	PSC using revised
		numbering scheme
	(R&D- COMMUNITY SERVICE/DEVELOPMENT: RURAL	End-datedreplaced with
AB31	(BASIC RESEARCH))	PSC using revised
		numbering scheme
	(R&D- COMMUNITY SERVICE/DEVELOPMENT: RURAL	End-datedreplaced with
AB32	(APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	PSC using revised
		numbering scheme
	(R&D- COMMUNITY SERVICE/DEVELOPMENT: RURAL	End-datedreplaced with
AB33	(ADVANCED DEVELOPMENT)	PSC using revised
ADJJ	(ADVANCED DEVELOPMENT)	numbering scheme
	(R&D- COMMUNITY SERVICE/DEVELOPMENT: RURAL	End-datedreplaced with
AB34		PSC using revised
AD34	(ENGINEERING DEVELOPMENT)	numbering scheme
		End-datedreplaced with
4.0.25	(R&D- COMMUNITY SERVICE/DEVELOPMENT: RURAL	PSC using revised
AB35	(OPERATIONAL SYSTEMS DEVELOPMENT)	numbering scheme
		End-datedreplaced with
	(R&D- COMMUNITY SERVICE/DEVELOPMENT: RURAL	PSC using revised
AB36	(MANAGEMENT/SUPPORT))	numbering scheme
		End-datedreplaced with
	(R&D- COMMUNITY SERVICE/DEVELOPMENT: RURAL	PSC using revised
AB37	(COMMERCIALIZED))	numbering scheme
		End-datedreplaced with
	(R&D- COMMUNITY SERVICE/DEVELOPMENT: URBAN	PSC using revised
AB41	(BASIC RESEARCH))	e
		numbering scheme
	(R&D- COMMUNITY SERVICE/DEVELOPMENT: URBAN	End-datedreplaced with
AB42	(APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	PSC using revised
		numbering scheme

PSC	PSC Name	Rationale
AB43	(R&D- COMMUNITY SERVICE/DEVELOPMENT: URBAN (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AB44	(R&D- COMMUNITY SERVICE/DEVELOPMENT: URBAN (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AB45	(R&D- COMMUNITY SERVICE/DEVELOPMENT: URBAN (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AB46	(R&D- COMMUNITY SERVICE/DEVELOPMENT: URBAN (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AB47	(R&D- COMMUNITY SERVICE/DEVELOPMENT: URBAN (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AB91	(R&D- COMMUNITY SERVICE/DEVELOPMENT: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AB92	(R&D- COMMUNITY SERVICE/DEVELOPMENT: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AB93	(R&D- COMMUNITY SERVICE/DEVELOPMENT: OTHER (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AB94	(R&D- COMMUNITY SERVICE/DEVELOPMENT: OTHER (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AB95	(R&D- COMMUNITY SERVICE/DEVELOPMENT: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AB96	(R&D- COMMUNITY SERVICE/DEVELOPMENT: OTHER (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AB97	(R&D- DEFENSE SERVICE/DEVELOPMENT: OTHER (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AC11	(R&D- DEFENSE SYSTEM: AIRCRAFT (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AC12	(R&D- DEFENSE SYSTEM: AIRCRAFT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC13	(R&D- DEFENSE SYSTEM: AIRCRAFT (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AC14	(R&D- DEFENSE SYSTEM: AIRCRAFT (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC15	(R&D- DEFENSE SYSTEM: AIRCRAFT (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC16	(R&D- DEFENSE SYSTEM: AIRCRAFT (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AC17	(R&D- DEFENSE SYSTEM: AIRCRAFT (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AC21	(R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AC22	(R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC23	(R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC24	(R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC25	(R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC26	(R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AC27	(R&D- DEFENSE SYSTEM: MISSILE/SPACE SYSTEMS (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AC31	(R&D- DEFENSE SYSTEM: SHIPS (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AC32	(R&D- DEFENSE SYSTEM: SHIPS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC33	(R&D- DEFENSE SYSTEM: SHIPS (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC34	(R&D- DEFENSE SYSTEM: SHIPS (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AC35	(R&D- DEFENSE SYSTEM: SHIPS (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC36	(R&D- DEFENSE SYSTEM: SHIPS (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AC37	(R&D- DEFENSE SYSTEM: SHIPS (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AC41	(R&D- DEFENSE SYSTEM: TANK/AUTOMOTIVE (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AC42	(R&D- DEFENSE SYSTEM: TANK/AUTOMOTIVE (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC43	(R&D- DEFENSE SYSTEM: TANK/AUTOMOTIVE (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC44	(R&D- DEFENSE SYSTEM: TANK/AUTOMOTIVE (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC45	(R&D- DEFENSE SYSTEM: TANK/AUTOMOTIVE (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC46	(R&D- DEFENSE SYSTEM: TANK/AUTOMOTIVE (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AC47	(R&D- DEFENSE SYSTEM: TANK/AUTOMOTIVE (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AC51	(R&D- DEFENSE SYSTEM: WEAPONS (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AC52	(R&D- DEFENSE SYSTEM: WEAPONS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC53	(R&D- DEFENSE SYSTEM: WEAPONS (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC54	(R&D- DEFENSE SYSTEM: WEAPONS (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC55	(R&D- DEFENSE SYSTEM: WEAPONS (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AC56	(R&D- DEFENSE SYSTEM: WEAPONS (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AC57	(R&D- DEFENSE SYSTEM: WEAPONS (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AC61	(R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AC62	(R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC63	(R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC64	(R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC65	(R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC66	(R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AC67	(R&D- DEFENSE SYSTEM: ELECTRONICS/COMMUNICATION EQUIPMENT (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AC91	(R&D- DEFENSE SYSTEM: MISCELLANEOUS HARD GOODS (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AC92	(R&D- DEFENSE SYSTEM: MISCELLANEOUS HARD GOODS (APPLIED RESEARCH/EXPLORATORY	End-datedreplaced with PSC using revised numbering scheme
AC93	(R&D- DEFENSE SYSTEM: MISCELLANEOUS HARD GOODS (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC94	(R&D- DEFENSE SYSTEM: MISCELLANEOUS HARD GOODS (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AC95	(R&D- DEFENSE SYSTEM: MISCELLANEOUS HARD GOODS (OPERATIONAL SYSTEMS	End-datedreplaced with PSC using revised numbering scheme
AC96	(R&D- DEFENSE SYSTEM: MISCELLANEOUS HARD GOODS (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AC97	(R&D- DEFENSE SYSTEM: MISCELLANEOUS HARD GOODS (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AD11	(R&D- DEFENSE OTHER: AMMUNITION (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AD12	(R&D- DEFENSE OTHER: AMMUNITION (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD13	(R&D- DEFENSE OTHER: AMMUNITION (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD14	(R&D- DEFENSE OTHER: AMMUNITION (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD15	(R&D- DEFENSE OTHER: AMMUNITION (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD16	(R&D- DEFENSE OTHER: AMMUNITION (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AD17	(R&D- DEFENSE OTHER: AMMUNITION (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AD21	(R&D- DEFENSE OTHER: SERVICES (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AD22	(R&D- DEFENSE OTHER: SERVICES (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD23	(R&D- DEFENSE OTHER: SERVICES (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD24	(R&D- DEFENSE OTHER: SERVICES (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD25	(R&D- DEFENSE OTHER: SERVICES (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD26	(R&D- DEFENSE OTHER: SERVICES (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AD27	(R&D- DEFENSE OTHER: SERVICES (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AD31	(R&D- DEFENSE OTHER: SUBSISTENCE (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AD32	(R&D- DEFENSE OTHER: SUBSISTENCE (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD33	(R&D- DEFENSE OTHER: SUBSISTENCE (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AD34	(R&D- DEFENSE OTHER: SUBSISTENCE (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD35	(R&D- DEFENSE OTHER: SUBSISTENCE (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD36	(R&D- DEFENSE OTHER: SUBSISTENCE (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AD37	(R&D- DEFENSE OTHER: SUBSISTENCE (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AD41	(R&D- DEFENSE OTHER: TEXTILES/CLOTHING/EQUIPAGE (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AD42	(R&D- DEFENSE OTHER: TEXTILES/CLOTHING/EQUIPAGE (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD43	(R&D- DEFENSE OTHER: TEXTILES/CLOTHING/EQUIPAGE (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD44	(R&D- DEFENSE OTHER: TEXTILES/CLOTHING/EQUIPAGE (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD45	(R&D- DEFENSE OTHER: TEXTILES/CLOTHING/EQUIPAGE (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD46	(R&D- DEFENSE OTHER: TEXTILES/CLOTHING/EQUIPAGE (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AD47	(R&D- DEFENSE OTHER: TEXTILES/CLOTHING/EQUIPAGE (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AD51	(R&D- DEFENSE OTHER: FUELS/LUBRICANTS (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AD52	(R&D- DEFENSE OTHER: FUELS/LUBRICANTS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD53	(R&D- DEFENSE OTHER: FUELS/LUBRICANTS (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD54	(R&D- DEFENSE OTHER: FUELS/LUBRICANTS (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AD55	(R&D- DEFENSE OTHER: FUELS/LUBRICANTS (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD56	(R&D- DEFENSE OTHER: FUELS/LUBRICANTS (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AD57	(R&D- DEFENSE OTHER: FUELS/LUBRICANTS (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AD61	(R&D- DEFENSE OTHER: CONSTRUCTION (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AD62	(R&D- DEFENSE OTHER: CONSTRUCTION (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD63	(R&D- DEFENSE OTHER: CONSTRUCTION (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD64	(R&D- DEFENSE OTHER: CONSTRUCTION (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD65	(R&D- DEFENSE OTHER: CONSTRUCTION (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD66	(R&D- DEFENSE OTHER: CONSTRUCTION (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AD67	(R&D- DEFENSE OTHER: CONSTRUCTION (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AD91	(R&D- DEFENSE OTHER: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AD92	(R&D- DEFENSE OTHER: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AD93	(R&D- DEFENSE OTHER: OTHER (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD94	(R&D- DEFENSE OTHER: OTHER (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD95	(R&D- DEFENSE OTHER: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AD96	(R&D- DEFENSE OTHER: OTHER (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AD97	(R&D- ECONOMIC OTHER: OTHER (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AE11	(R&D- ECONOMIC GROWTH: EMPLOYMENT GROWTH/PRODUCTIVITY (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AE12	(R&D- ECONOMIC GROWTH: EMPLOYMENT GROWTH/PRODUCTIVITY (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AE13	(R&D- ECONOMIC GROWTH: EMPLOYMENT GROWTH/PRODUCTIVITY (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AE14	(R&D- ECONOMIC GROWTH: EMPLOYMENT GROWTH/PRODUCTIVITY (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AE15	(R&D- ECONOMIC GROWTH: EMPLOYMENT GROWTH/PRODUCTIVITY (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AE16	(R&D- ECONOMIC GROWTH: EMPLOYMENT GROWTH/PRODUCTIVITY (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AE17	(R&D- ECONOMIC GROWTH: EMPLOYMENT GROWTH/PRODUCTIVITY (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AE21	(R&D- ECONOMIC GROWTH: PRODUCT/SERVICE IMPROVEMENT (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AE22	(R&D- ECONOMIC GROWTH: PRODUCT/SERVICE IMPROVEMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AE23	(R&D- ECONOMIC GROWTH: PRODUCT/SERVICE IMPROVEMENT (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AE24	(R&D- ECONOMIC GROWTH: PRODUCT/SERVICE IMPROVEMENT (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AE25	(R&D- ECONOMIC GROWTH: PRODUCT/SERVICE IMPROVEMENT (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AE26	(R&D- ECONOMIC GROWTH: PRODUCT/SERVICE IMPROVEMENT (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AE27	(R&D- ECONOMIC GROWTH: PRODUCT/SERVICE IMPROVEMENT (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AE31	(R&D- ECONOMIC GROWTH: MANUFACTURING TECHNOLOGY (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AE32	(R&D- ECONOMIC GROWTH: MANUFACTURING TECHNOLOGY (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AE33	(R&D- ECONOMIC GROWTH: MANUFACTURING TECHNOLOGY (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AE34	(R&D- ECONOMIC GROWTH: MANUFACTURING TECHNOLOGY (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AE35	(R&D- ECONOMIC GROWTH: MANUFACTURING TECHNOLOGY (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AE36	(R&D- ECONOMIC GROWTH: MANUFACTURING TECHNOLOGY (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AE37	(R&D- ECONOMIC GROWTH: MANUFACTURING TECHNOLOGY (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AE91	(R&D- ECONOMIC GROWTH: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AE92	(R&D- ECONOMIC GROWTH: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AE93	(R&D- ECONOMIC GROWTH: OTHER (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AE94	(R&D- ECONOMIC GROWTH: OTHER (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AE95	(R&D- ECONOMIC GROWTH: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AE96	(R&D- ECONOMIC GROWTH: OTHER (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AE97	(R&D- EDUCATION: GROWTH: OTHER (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AF11	(R&D- EDUCATION: EDUCATIONAL (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AF12	(R&D- EDUCATION: EDUCATIONAL (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AF13	(R&D- EDUCATION: EDUCATIONAL (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AF14	(R&D- EDUCATION: EDUCATIONAL (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AF15	(R&D- EDUCATION: EDUCATIONAL (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AF16	(R&D- EDUCATION: EDUCATIONAL (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AF17	(R&D-ENERGY: EDUCATIONAL (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AG11	(R&D- ENERGY: COAL (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AG12	(R&D- ENERGY: COAL (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG13	(R&D- ENERGY: COAL (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG14	(R&D- ENERGY: COAL (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG15	(R&D- ENERGY: COAL (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AG16	(R&D- ENERGY: COAL (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AG17	(R&D- ENERGY: COAL (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AG21	(R&D- ENERGY: GAS (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AG22	(R&D- ENERGY: GAS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG23	(R&D- ENERGY: GAS (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG24	(R&D- ENERGY: GAS (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG25	(R&D- ENERGY: GAS (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG26	(R&D- ENERGY: GAS (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AG27	(R&D- ENERGY: GAS (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AG31	(R&D- ENERGY: GEOTHERMAL (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AG32	(R&D- ENERGY: GEOTHERMAL (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG33	(R&D- ENERGY: GEOTHERMAL (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG34	(R&D- ENERGY: GEOTHERMAL (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG35	(R&D- ENERGY: GEOTHERMAL (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG36	(R&D- ENERGY: GEOTHERMAL (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AG37	(R&D- ENERGY: GEOTHERMAL (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AG41	(R&D- ENERGY: WIND (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AG42	(R&D- ENERGY: WIND (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG43	(R&D- ENERGY: WIND (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG44	(R&D- ENERGY: WIND (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG45	(R&D- ENERGY: WIND (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG46	(R&D- ENERGY: WIND (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AG47	(R&D- ENERGY: WIND (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AG51	(R&D- ENERGY: NUCLEAR (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AG52	(R&D- ENERGY: NUCLEAR (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG53	(R&D- ENERGY: NUCLEAR (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG54	(R&D- ENERGY: NUCLEAR (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG55	(R&D- ENERGY: NUCLEAR (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG56	(R&D- ENERGY: NUCLEAR (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AG57	(R&D- ENERGY: NUCLEAR (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AG61	(R&D- ENERGY: PETROLEUM (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AG62	(R&D- ENERGY: PETROLEUM (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG63	(R&D- ENERGY: PETROLEUM (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG64	(R&D- ENERGY: PETROLEUM (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG65	(R&D- ENERGY: PETROLEUM (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG66	(R&D- ENERGY: PETROLEUM (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AG67	(R&D- ENERGY: PETROLEUM (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AG71	(R&D- ENERGY: SOLAR/PHOTOVOLTAIC (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AG72	(R&D- ENERGY: SOLAR/PHOTOVOLTAIC (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG73	(R&D- ENERGY: SOLAR/PHOTOVOLTAIC (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG74	(R&D- ENERGY: SOLAR/PHOTOVOLTAIC (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG75	(R&D- ENERGY: SOLAR/PHOTOVOLTAIC (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG76	(R&D- ENERGY: SOLAR/PHOTOVOLTAIC (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AG77	(R&D- ENERGY: SOLAR/PHOTOVOLTAIC (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AG81	(R&D- ENERGY: CONSERVATION (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AG82	(R&D- ENERGY: CONSERVATION (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG83	(R&D- ENERGY: CONSERVATION (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG84	(R&D- ENERGY: CONSERVATION (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG85	(R&D- ENERGY: CONSERVATION (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG86	(R&D- ENERGY: CONSERVATION (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AG87	(R&D- ENERGY: CONSERVATION (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AG91	(R&D- ENERGY: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AG92	(R&D- ENERGY: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG93	(R&D- ENERGY: OTHER (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG94	(R&D- ENERGY: OTHER (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AG95	(R&D- ENERGY: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AG96	(R&D- ENERGY: OTHER (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AG97	(R&D- ENVIRONMENTAL OTHER (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AH11	(R&D- ENVIRON PROTECTION: POLLUTION CONTROL/ABATEMENT (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AH12	(R&D- ENVIRONMENTAL PROTECTION: POLLUTION CONTROL/ABATEMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AH13	(R&D- ENVIRONMENTAL PROTECTION: POLLUTION CONTROL/ABATEMENT (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH14	(R&D- ENVIRONMENTAL PROTECTION: POLLUTION CONTROL/ABATEMENT (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AH15	(R&D- ENVIRONMENTAL PROTECTION: POLLUTION CONTROL/ABATEMENT (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AH16	(R&D- ENVIRONMENTAL PROTECTION: POLLUTION CONTROL/ABATEMENT (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AH17	(R&D- ENVIRONMENTAL PROTECTION: POLLUTION CONTROL/ABATEMENT (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AH21	(R&D- ENVIRONMENTAL PROTECTION: AIR POLLUTION (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AH22	(R&D- ENVIRONMENTAL PROTECTION: AIR POLLUTION (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH23	(R&D- ENVIRONMENTAL PROTECTION: AIR POLLUTION (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH24	(R&D- ENVIRONMENTAL PROTECTION: AIR POLLUTION (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH25	(R&D- ENVIRONMENTAL PROTECTION: AIR POLLUTION (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH26	(R&D- ENVIRONMENTAL PROTECTION: AIR POLLUTION (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AH27	(R&D- ENVIRONMENTAL PROTECTION: AIR POLLUTION (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AH31	(R&D- ENVIRONMENTAL PROTECTION: WATER POLLUTION (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AH32	(R&D- ENVIRONMENTAL PROTECTION: WATER POLLUTION (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH33	(R&D- ENVIRONMENTAL PROTECTION: WATER POLLUTION (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AH34	(R&D- ENVIRONMENTAL PROTECTION: WATER POLLUTION (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH35	(R&D- ENVIRONMENTAL PROTECTION: WATER POLLUTION (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH36	(R&D- ENVIRONMENTAL PROTECTION: WATER POLLUTION (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AH37	(R&D- ENVIRONMENTAL PROTECTION: WATER POLLUTION (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AH41	(R&D- ENVIRONMENTAL PROTECTION: NOISE POLLUTION (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AH42	(R&D- ENVIRONMENTAL PROTECTION: NOISE POLLUTION (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH43	(R&D- ENVIRONMENTAL PROTECTION: NOISE POLLUTION (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH44	(R&D- ENVIRONMENTAL PROTECTION: NOISE POLLUTION (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AH45	(R&D- ENVIRONMENTAL PROTECTION: NOISE POLLUTION (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AH46	(R&D- ENVIRONMENTAL PROTECTION: NOISE POLLUTION (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AH47	(R&D- ENVIRONMENTAL PROTECTION: NOISE POLLUTION (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AH91	(R&D- ENVIRONMENTAL PROTECTION: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AH92	(R&D- ENVIRONMENTAL PROTECTION: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
АН93	(R&D- ENVIRONMENTAL PROTECTION: OTHER (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH94	(R&D- ENVIRONMENTAL PROTECTION: OTHER (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AH95	(R&D- ENVIRONMENTAL PROTECTION: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AH96	(R&D- ENVIRONMENTAL PROTECTION: OTHER (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AH97	(R&D- GENERAL PROTECTION: OTHER (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AJ11	(R&D- GENERAL SCIENCE/TECHNOLOGY: PHYSICAL SCIENCES (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AJ12	(R&D- GENERAL SCIENCE/TECHNOLOGY: PHYSICAL SCIENCES (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ13	(R&D- GENERAL SCIENCE/TECHNOLOGY: PHYSICAL SCIENCES (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ14	(R&D- GENERAL SCIENCE/TECHNOLOGY: PHYSICAL SCIENCES (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ15	(R&D- GENERAL SCIENCE/TECHNOLOGY: PHYSICAL SCIENCES (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ16	(R&D- GENERAL SCIENCE/TECHNOLOGY: PHYSICAL SCIENCES (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AJ17	(R&D- GENERAL SCIENCE/TECHNOLOGY: PHYSICAL SCIENCES (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AJ21	(R&D- GENERAL SCIENCE/TECHNOLOGY: MATHEMATICAL/COMPUTER SCIENCES (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AJ22	(R&D- GENERAL SCI/TECH: MATHEMATICAL/COMPUTER SCIENCES (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ23	(R&D- GENERAL SCIENCE/TECHNOLOGY: MATHEMATICAL/COMPUTER SCIENCES (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ24	(R&D- GENERAL SCIENCE/TECHNOLOGY: MATHEMATICAL/COMPUTER SCIENCES (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ25	(R&D- GENERAL SCIENCE/TECHNOLOGY: MATHEMATICAL/COMPUTER SCIENCES (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
AJ26	MATHEMATICAL/COMPUTER SCIENCES	PSC using revised
AJ20	(MANAGEMENT/SUPPORT))	numbering scheme
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
1107	MATHEMATICAL/COMPUTER SCIENCES	PSC using revised
AJ27	(COMMERCIALIZED))	numbering scheme
		End-datedreplaced with
4 10 1	(R&D- GENERAL SCIENCE/TECHNOLOGY:	PSC using revised
AJ31	ENVIRONMENTAL SCIENCES (BASIC RESEARCH))	numbering scheme
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
	ENVIRONMENTAL SCIENCES (APPLIED	PSC using revised
AJ32	RESEARCH/EXPLORATORY DEVELOPMENT))	numbering scheme
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
	ENVIRONMENTAL SCIENCES (ADVANCED	PSC using revised
AJ33	DEVELOPMENT))	numbering scheme
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
	ENVIRONMENTAL SCIENCES (ENGINEERING	PSC using revised
AJ34		e
	DEVELOPMENT))	numbering scheme
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
AJ35	ENVIRONMENTAL SCIENCES (OPERATIONAL SYSTEMS	PSC using revised
	DEVELOPMENT))	numbering scheme
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
AJ36	ENVIRONMENTAL SCIENCES	PSC using revised
	(MANAGEMENT/SUPPORT))	numbering scheme
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
AJ37	ENVIRONMENTAL SCIENCES (COMMERCIALIZED)	PSC using revised
11337	ENVIRONMENTAL SCIENCES (COMMERCIALIZED)	numbering scheme
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
AJ41		PSC using revised
AJ41	ENGINEERING (BASIC RESEARCH))	numbering scheme
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
A 142	ENGINEERING (APPLIED RESEARCH/EXPLORATORY	PSC using revised
AJ42	DEVELOPMENT))	numbering scheme
		End-datedreplaced with
4 142	(R&D- GENERAL SCIENCE/TECHNOLOGY:	PSC using revised
AJ43	ENGINEERING (ADVANCED DEVELOPMENT))	numbering scheme
		End-datedreplaced with
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	PSC using revised
AJ44	ENGINEERING (ENGINEERING DEVELOPMENT))	numbering scheme
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
	ENGINEERING (OPERATIONAL SYSTEMS	PSC using revised
AJ45	DEVELOPMENT))	numbering scheme
	DE VELOFINIEN I ))	
	(R&D- GENERAL SCIENCE/TECHNOLOGY:	End-datedreplaced with
AJ46	I46 ENGINEERING (MANAGEMENT/SUPPORT))	PSC using revised
		numbering scheme

PSC	PSC Name	Rationale
AJ47	(R&D- GENERAL SCIENCE/TECHNOLOGY: ENGINEERING (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AJ51	(R&D- GENERAL SCIENCE/TECHNOLOGY: LIFE SCIENCES (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AJ52	(R&D- GENERAL SCIENCE/TECHNOLOGY: LIFE SCIENCES (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ53	(R&D- GENERAL SCIENCE/TECHNOLOGY: LIFE SCIENCES (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ54	(R&D- GENERAL SCIENCE/TECHNOLOGY: LIFE SCIENCES (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ55	(R&D- GENERAL SCIENCE/TECHNOLOGY: LIFE SCIENCES (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ56	(R&D- GENERAL SCIENCE/TECHNOLOGY: LIFE SCIENCES (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AJ57	(R&D- GENERAL SCIENCE/TECHNOLOGY: LIFE SCIENCES (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AJ61	(R&D- GENERAL SCIENCE/TECHNOLOGY: PSYCHOLOGICAL SCIENCES (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AJ62	(R&D- GENERAL SCIENCE/TECHNOLOGY: PSYCHOLOGICAL SCIENCES (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ63	(R&D- GENERAL SCIENCE/TECHNOLOGY: PSYCHOLOGICAL SCIENCES (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ64	(R&D- GENERAL SCIENCE/TECHNOLOGY: PSYCHOLOGICAL SCIENCES (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AJ65	(R&D- GENERAL SCIENCE/TECHNOLOGY: PSYCHOLOGICAL SCIENCES (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AJ66	(R&D- GENERAL SCIENCE/TECHNOLOGY: PSYCHOLOGICAL SCIENCES (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AJ67	(R&D- GENERAL SCIENCE/TECHNOLOGY: PSYCHOLOGICAL SCIENCES (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AJ71	(R&D- GENERAL SCIENCE/TECHNOLOGY: SOCIAL SCIENCES (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AJ72	(R&D- GENERAL SCIENCE/TECHNOLOGY: SOCIAL SCIENCES (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ73	(R&D- GENERAL SCIENCE/TECHNOLOGY: SOCIAL SCIENCES (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ74	(R&D- GENERAL SCIENCE/TECHNOLOGY: SOCIAL SCIENCES (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AJ75	(R&D- GENERAL SCIENCE/TECHNOLOGY: SOCIAL SCIENCES (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AJ76	(R&D- GENERAL SCIENCE/TECHNOLOGY: SOCIAL SCIENCES (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AJ77	(R&D- GENERAL SCIENCE/TECHNOLOGY: SOCIAL SCIENCES (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AJ91	(R&D- GENERAL SCIENCE/TECHNOLOGY: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AJ92	(R&D- GENERAL SCIENCE/TECHNOLOGY: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ93	(R&D- GENERAL SCIENCE/TECHNOLOGY: OTHER (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ94	(R&D- GENERAL SCIENCE/TECHNOLOGY: OTHER (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ95	(R&D- GENERAL SCIENCE/TECHNOLOGY: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AJ96	(R&D- GENERAL SCIENCE/TECHNOLOGY: OTHER (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AJ97	(R&D- HOUSING: SCIENCE/TECHNOLOGY: OTHER (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AK11	(R&D- HOUSING: HOUSING (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AK12	(R&D- HOUSING: HOUSING (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AK13	(R&D- HOUSING: HOUSING (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AK14	(R&D- HOUSING: HOUSING (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AK15	(R&D- HOUSING: HOUSING (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AK16	(R&D- HOUSING: HOUSING (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AK17	(R&D- INCOME HOUSING (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AL11	(R&D- INCOME SECURITY: EMPLOYMENT (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AL12	(R&D- INCOME SECURITY: EMPLOYMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AL13	(R&D- INCOME SECURITY: EMPLOYMENT (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AL14	(R&D- INCOME SECURITY: EMPLOYMENT (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AL15	(R&D- INCOME SECURITY: EMPLOYMENT (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AL16	(R&D- INCOME SECURITY: EMPLOYMENT (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AL17	(R&D- INCOME SECURITY: EMPLOYMENT (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AL21	(R&D- INCOME SECURITY: INCOME MAINTENANCE (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AL22	(R&D- INCOME SECURITY: INCOME MAINTENANCE (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AL23	(R&D- INCOME SECURITY: INCOME MAINTENANCE (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AL24	(R&D- INCOME SECURITY: INCOME MAINTENANCE (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AL25	(R&D- INCOME SECURITY: INCOME MAINTENANCE (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AL26	(R&D- INCOME SECURITY: INCOME MAINTENANCE (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AL27	(R&D- INCOME SECURITY: INCOME MAINTENANCE (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AL91	(R&D- INCOME SECURITY: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AL92	(R&D- INCOME SECURITY: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AL93	(R&D- INCOME SECURITY: OTHER (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AL94	(R&D- INCOME SECURITY: OTHER (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AL95	(R&D- INCOME SECURITY: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AL96	(R&D- INCOME SECURITY: OTHER (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AL97	(R&D- INTERNATIONAL SECURITY: OTHER (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AM11	(R&D- INTERNATIONAL AFFAIRS AND COOPERATION (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AM12	(R&D- INTERNATIONAL AFFAIRS AND COOPERATION (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AM13	(R&D- INTERNATIONAL AFFAIRS AND COOPERATION (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AM14	(R&D- INTERNATIONAL AFFAIRS AND COOPERATION (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AM15	(R&D- INTERNATIONAL AFFAIRS AND COOPERATION (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AM16	(R&D- INTERNATIONAL AFFAIRS AND COOPERATION (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AM17	(R&D- MEDICAL: AFFAIRS AND COOPERATION (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AN11	(R&D- MEDICAL: BIOMEDICAL (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AN12	(R&D- MEDICAL: BIOMEDICAL (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN13	(R&D- MEDICAL: BIOMEDICAL (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN14	(R&D- MEDICAL: BIOMEDICAL (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN15	(R&D- MEDICAL: BIOMEDICAL (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN16	(R&D- MEDICAL: BIOMEDICAL (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AN17	(R&D- MEDICAL: BIOMEDICAL (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AN21	(R&D- MEDICAL: DRUG DEPENDENCY (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AN22	(R&D- MEDICAL: DRUG DEPENDENCY (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN23	(R&D- MEDICAL: DRUG DEPENDENCY (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AN24	(R&D- MEDICAL: DRUG DEPENDENCY (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AN25	(R&D- MEDICAL: DRUG DEPENDENCY (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AN26	(R&D- MEDICAL: DRUG DEPENDENCY (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AN27	(R&D- MEDICAL: DRUG DEPENDENCY (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AN31	(R&D- MEDICAL: ALCOHOL DEPENDENCY (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AN32	(R&D- MEDICAL: ALCOHOL DEPENDENCY (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN33	(R&D- MEDICAL: ALCOHOL DEPENDENCY (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AN34	(R&D- MEDICAL: ALCOHOL DEPENDENCY (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AN35	(R&D- MEDICAL: ALCOHOL DEPENDENCY (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AN36	(R&D- MEDICAL: ALCOHOL DEPENDENCY (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AN37	(R&D- MEDICAL: ALCOHOL DEPENDENCY (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AN41	(R&D- MEDICAL: HEALTH SERVICES (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AN42	(R&D- MEDICAL: HEALTH SERVICES (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN43	(R&D- MEDICAL: HEALTH SERVICES (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN44	(R&D- MEDICAL: HEALTH SERVICES (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN45	(R&D- MEDICAL: HEALTH SERVICES (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AN46	(R&D- MEDICAL: HEALTH SERVICES (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AN47	(R&D- MEDICAL: HEALTH SERVICES (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AN51	(R&D- MEDICAL: MENTAL HEALTH (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AN52	(R&D- MEDICAL: MENTAL HEALTH (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN53	(R&D- MEDICAL: MENTAL HEALTH (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN54	(R&D- MEDICAL: MENTAL HEALTH (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AN55	(R&D- MEDICAL: MENTAL HEALTH (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN56	(R&D- MEDICAL: MENTAL HEALTH (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AN57	(R&D- MEDICAL: MENTAL HEALTH (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AN61	(R&D- MEDICAL: REHABILITATIVE ENGINEERING (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AN62	(R&D- MEDICAL: REHABILITATIVE ENGINEERING (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN63	(R&D- MEDICAL: REHABILITATIVE ENGINEERING (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN64	(R&D- MEDICAL: REHABILITATIVE ENGINEERING (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN65	(R&D- MEDICAL: REHABILITATIVE ENGINEERING (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN66	(R&D- MEDICAL: REHABILITATIVE ENGINEERING (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AN67	(R&D- MEDICAL: REHABILITATIVE ENGINEERING (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AN71	(R&D- MEDICAL: SPECIALIZED MEDICAL SERVICES (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AN72	(R&D- MEDICAL: SPECIALIZED MEDICAL SERVICES (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN73	(R&D- MEDICAL: SPECIALIZED MEDICAL SERVICES (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN74	(R&D- MEDICAL: SPECIALIZED MEDICAL SERVICES (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN75	(R&D- MEDICAL: SPECIALIZED MEDICAL SERVICES (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN76	(R&D- MEDICAL: SPECIALIZED MEDICAL SERVICES (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AN77	(R&D- MEDICAL: SPECIALIZED MEDICAL SERVICES (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AN81	(R&D- MEDICAL: AIDS RESEARCH (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AN82	(R&D- MEDICAL: AIDS RESEARCH (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN83	(R&D- MEDICAL: AIDS RESEARCH (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN84	(R&D- MEDICAL: AIDS RESEARCH (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AN85	(R&D- MEDICAL: AIDS RESEARCH (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN86	(R&D- MEDICAL: AIDS RESEARCH (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AN87	(R&D- MEDICAL: AIDS RESEARCH (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AN91	(R&D- MEDICAL: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AN92	(R&D- MEDICAL: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN93	(R&D- MEDICAL: OTHER (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN94	(R&D- MEDICAL: OTHER (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN95	(R&D- MEDICAL: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AN96	(R&D- MEDICAL: OTHER (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AN97	(R&D- NATURAL OTHER (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AP21	(R&D- NATURAL RESOURCE: LAND (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AP22	(R&D- NATURAL RESOURCE: LAND (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP23	(R&D- NATURAL RESOURCE: LAND (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP24	(R&D- NATURAL RESOURCE: LAND (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP25	(R&D- NATURAL RESOURCE: LAND (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP26	(R&D- NATURAL RESOURCE: LAND (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AP27	(R&D- NATURAL RESOURCE: LAND (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AP31	(R&D- NATURAL RESOURCE: MINERAL (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AP32	(R&D- NATURAL RESOURCE: MINERAL (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP33	(R&D- NATURAL RESOURCE: MINERAL (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP34	(R&D- NATURAL RESOURCE: MINERAL (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP35	(R&D- NATURAL RESOURCE: MINERAL (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP36	(R&D- NATURAL RESOURCE: MINERAL (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AP37	(R&D- NATURAL RESOURCE: MINERAL (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AP41	(R&D- NATURAL RESOURCE: RECREATION (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AP42	(R&D- NATURAL RESOURCE: RECREATION (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP43	(R&D- NATURAL RESOURCE: RECREATION (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP44	(R&D- NATURAL RESOURCE: RECREATION (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP45	(R&D- NATURAL RESOURCE: RECREATION (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP46	(R&D- NATURAL RESOURCE: RECREATION (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AP47	(R&D- NATURAL RESOURCE: RECREATION (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AP51	(R&D- NATURAL RESOURCE: MARINE AND OCEANOGRAPHIC (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AP52	(R&D- NATURAL RESOURCE: MARINE AND OCEANOGRAPHIC (APPLIED RESEARCH/EXPLORATORY	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AP53	(R&D- NATURAL RESOURCE: MARINE AND OCEANOGRAPHIC (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP54	(R&D- NATURAL RESOURCE: MARINE AND OCEANOGRAPHIC (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP55	(R&D- NATURAL RESOURCE: MARINE AND OCEANOGRAPHIC (OPERATIONAL SYSTEMS	End-datedreplaced with PSC using revised numbering scheme
AP56	(R&D- NATURAL RESOURCE: MARINE AND OCEANOGRAPHIC (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AP57	(R&D- NATURAL RESOURCE: MARINE AND OCEANOGRAPHIC (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AP61	(R&D- NATURAL RESOURCE: MARINE FISHERIES (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AP62	(R&D- NATURAL RESOURCE: MARINE FISHERIES (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP63	(R&D- NATURAL RESOURCE: MARINE FISHERIES (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP64	(R&D- NATURAL RESOURCE: MARINE FISHERIES (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP65	(R&D- NATURAL RESOURCE: MARINE FISHERIES (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP66	(R&D- NATURAL RESOURCE: MARINE FISHERIES (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AP67	(R&D- NATURAL RESOURCE: MARINE FISHERIES (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AP71	(R&D- NATURAL RESOURCE: ATMOSPHERIC (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AP72	(R&D- NATURAL RESOURCE: ATMOSPHERIC (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP73	(R&D- NATURAL RESOURCE: ATMOSPHERIC (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AP74	(R&D- NATURAL RESOURCE: ATMOSPHERIC (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP75	(R&D- NATURAL RESOURCE: ATMOSPHERIC (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP76	(R&D- NATURAL RESOURCE: ATMOSPHERIC (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AP77	(R&D- NATURAL RESOURCE: ATMOSPHERIC (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AP91	(R&D- NATURAL RESOURCE: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AP92	(R&D- NATURAL RESOURCE: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP93	(R&D- NATURAL RESOURCE: OTHER (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AP94	(R&D- NATURAL RESOURCE: OTHER (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP95	(R&D- NATURAL RESOURCE: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AP96	(R&D- NATURAL RESOURCE: OTHER (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AP97	(R&D- SOCIAL RESOURCE: OTHER (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AQ11	(R&D- SOCIAL SERVICES: GERIATRIC OTHER THAN MEDICAL (BASIC	End-datedreplaced with PSC using revised numbering scheme
AQ12	(R&D- SOCIAL SERVICES: GERIATRIC OTHER THAN MEDICAL (APPLIED	End-datedreplaced with PSC using revised numbering scheme
AQ13	(R&D- SOCIAL SERVICES: GERIATRIC OTHER THAN MEDICAL (ADVANCED	End-datedreplaced with PSC using revised numbering scheme
AQ14	(R&D- SOCIAL SERVICES: GERIATRIC OTHER THAN MEDICAL (ENGINEERING	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AQ15	(R&D- SOCIAL SERVICES: GERIATRIC OTHER THAN MEDICAL (OPERATIONAL	End-datedreplaced with PSC using revised numbering scheme
AQ16	(R&D- SOCIAL SERVICES: GERIATRIC OTHER THAN MEDICAL (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AQ17	(R&D- SOCIAL SERVICES: GERIATRIC OTHER THAN MEDICAL (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AQ91	(R&D- SOCIAL SERVICES: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AQ92	(R&D- SOCIAL SERVICES: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AQ93	(R&D- SOCIAL SERVICES: OTHER (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AQ94	(R&D- SOCIAL SERVICES: OTHER (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AQ95	(R&D- SOCIAL SERVICES: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AQ96	(R&D- SOCIAL SERVICES: OTHER (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AQ97	(R&D- SPACE: SERVICES: OTHER (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AR11	(R&D- SPACE: AERONAUTICS/SPACE TECHNOLOGY (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AR12	(R&D- SPACE: AERONAUTICS/SPACE TECHNOLOGY (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR13	(R&D- SPACE: AERONAUTICS/SPACE TECHNOLOGY (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR14	(R&D- SPACE: AERONAUTICS/SPACE TECHNOLOGY (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR15	(R&D- SPACE: AERONAUTICS/SPACE TECHNOLOGY (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AR16	(R&D- SPACE: AERONAUTICS/SPACE TECHNOLOGY (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AR17	(R&D- SPACE: AERONAUTICS/SPACE TECHNOLOGY (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AR21	(R&D- SPACE: SCIENCE/APPLICATIONS (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AR22	(R&D- SPACE: SCIENCE/APPLICATIONS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR23	(R&D- SPACE: SCIENCE/APPLICATIONS (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR24	(R&D- SPACE: SCIENCE/APPLICATIONS (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR25	(R&D- SPACE: SCIENCE/APPLICATIONS (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR26	(R&D- SPACE: SCIENCE/APPLICATIONS (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AR27	(R&D- SPACE: SCIENCE/APPLICATIONS (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AR31	(R&D- SPACE: FLIGHT (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AR32	(R&D- SPACE: FLIGHT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR33	(R&D- SPACE: FLIGHT (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR34	(R&D- SPACE: FLIGHT (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR35	(R&D- SPACE: FLIGHT (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR36	(R&D- SPACE: FLIGHT (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AR37	(R&D- SPACE: FLIGHT (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AR41	(R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (BASIC	End-datedreplaced with PSC using revised numbering scheme
AR42	(R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (APPLIED	End-datedreplaced with PSC using revised numbering scheme
AR43	(R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (ADVANCED	End-datedreplaced with PSC using revised numbering scheme
AR44	(R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (ENGINEERING	End-datedreplaced with PSC using revised numbering scheme
AR45	(R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (OPERATIONAL	End-datedreplaced with PSC using revised numbering scheme
AR46	(R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AR47	(R&D- SPACE: OPERATIONS, TRACKING AND DATA ACQUISITION (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AR61	(R&D- SPACE: STATION (BASIC RESEARCH)	End-datedreplaced with PSC using revised numbering scheme
AR62	(R&D- SPACE: STATION (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR63	(R&D- SPACE: STATION (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AR64	(R&D- SPACE: STATION (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR65	(R&D- SPACE: STATION (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AR66	(R&D- SPACE: STATION (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AR67	(R&D- SPACE: STATION (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AR71	(R&D- SPACE: COMMERCIAL PROGRAMS (BASIC RESEARCH)	End-datedreplaced with PSC using revised numbering scheme
AR72	(R&D- SPACE: COMMERCIAL PROGRAMS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR73	(R&D- SPACE: COMMERCIAL PROGRAMS (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR74	(R&D- SPACE: COMMERCIAL PROGRAMS (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR75	(R&D- SPACE: COMMERCIAL PROGRAMS (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AR76	(R&D- SPACE: COMMERCIAL PROGRAMS (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AR77	(R&D- SPACE: COMMERCIAL PROGRAMS (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AR91	(R&D- SPACE: OTHER (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AR92	(R&D- SPACE: OTHER (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR93	(R&D- SPACE: OTHER (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR94	(R&D- SPACE: OTHER (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR95	(R&D- SPACE: OTHER (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AR96	(R&D- SPACE: OTHER (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AR97	(R&D- MODAL OTHER (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AS11	(R&D- MODAL TRANSPORTATION: AIR (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AS12	(R&D- MODAL TRANSPORTATION: AIR (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AS13	(R&D- MODAL TRANSPORTATION: AIR (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AS14	(R&D- MODAL TRANSPORTATION: AIR (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AS15	(R&D- MODAL TRANSPORTATION: AIR (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AS16	(R&D- MODAL TRANSPORTATION: AIR (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AS17	(R&D- MODAL TRANSPORTATION: AIR (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AS21	(R&D- MODAL TRANSPORTATION: SURFACE MOTOR VEHICLES (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AS22	(R&D- MODAL TRANSPORTATION: SURFACE MOTOR VEHICLES (APPLIED RESEARCH/EXPLORATORY	End-datedreplaced with PSC using revised numbering scheme
AS23	(R&D- MODAL TRANSPORTATION: SURFACE MOTOR VEHICLES (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AS24	(R&D- MODAL TRANSPORTATION: SURFACE MOTOR VEHICLES (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AS25	(R&D- MODAL TRANSPORTATION: SURFACE MOTOR VEHICLES (OPERATIONAL SYSTEMS	End-datedreplaced with PSC using revised numbering scheme
AS26	(R&D- MODAL TRANSPORTATION: SURFACE MOTOR VEHICLES (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AS27	(R&D- MODAL TRANSPORTATION: SURFACE MOTOR VEHICLES (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AS31	(R&D- MODAL TRANSPORTATION: RAIL (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AS32	(R&D- MODAL TRANSPORTATION: RAIL (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AS33	(R&D- MODAL TRANSPORTATION: RAIL (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AS34	(R&D- MODAL TRANSPORTATION: RAIL (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AS35	(R&D- MODAL TRANSPORTATION: RAIL (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AS36	(R&D- MODAL TRANSPORTATION: RAIL (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AS37	(R&D- MODAL TRANSPORTATION: RAIL (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AS41	(R&D- MODAL TRANSPORTATION: MARINE (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AS42	(R&D- MODAL TRANSPORTATION: MARINE (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AS43	(R&D- MODAL TRANSPORTATION: MARINE (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AS44	(R&D- MODAL TRANSPORTATION: MARINE (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AS45	(R&D- MODAL TRANSPORTATION: MARINE (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AS46	(R&D- MODAL TRANSPORTATION: MARINE (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AS47	(R&D- MODAL TRANSPORTATION: MARINE (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AS91	(R&D- MODAL TRANSPORTATION: OTHER MODAL (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AS92	(R&D- MODAL TRANSPORTATION: OTHER MODAL (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AS93	(R&D- MODAL TRANSPORTATION: OTHER MODAL (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AS94	(R&D- MODAL TRANSPORTATION: OTHER MODAL (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AS95	(R&D- MODAL TRANSPORTATION: OTHER MODAL (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AS96	(R&D- MODAL TRANSPORTATION: OTHER MODAL (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AS97	(R&D- OTHER TRANSPORTATION: OTHER MODAL (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AT11	(R&D- OTHER TRANSPORTATION: HIGHWAYS, ROADS, AND BRIDGES (BASIC	End-datedreplaced with PSC using revised numbering scheme
AT12	(R&D- OTHER TRANSPORTATION: HIGHWAYS, ROADS, AND BRIDGES (APPLIED	End-datedreplaced with PSC using revised numbering scheme
AT13	(R&D- OTHER TRANSPORTATION: HIGHWAYS, ROADS, AND BRIDGES (ADVANCED	End-datedreplaced with PSC using revised numbering scheme
AT14	(R&D- OTHER TRANSPORTATION: HIGHWAYS, ROADS, AND BRIDGES (ENGINEERING	End-datedreplaced with PSC using revised numbering scheme
AT15	(R&D- OTHER TRANSPORTATION: HIGHWAYS, ROADS, AND BRIDGES (OPERATIONAL	End-datedreplaced with PSC using revised numbering scheme
AT16	(R&D- OTHER TRANSPORTATION: HIGHWAYS, ROADS, AND BRIDGES (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AT17	(R&D- OTHER TRANSPORTATION: HIGHWAYS, ROADS, AND BRIDGES (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AT21	(R&D- OTHER TRANSPORTATION: HUMAN FACTORS CONCERNING TRANSPORTATION (BASIC	End-datedreplaced with PSC using revised numbering scheme
AT22	(R&D- OTHER TRANSPORTATION: HUMAN FACTORS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AT23	(R&D- OTHER TRANSPORTATION: HUMAN FACTORS CONCERNING TRANSPORTATION (ADVANCED	End-datedreplaced with PSC using revised numbering scheme
AT24	(R&D- OTHER TRANSPORTATION: HUMAN FACTORS CONCERNING TRANSPORTATION (ENGINEERING	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AT25	(R&D- OTHER TRANSPORTATION: HUMAN FACTORS CONCERNING TRANSPORTATION (OPERATIONAL	End-datedreplaced with PSC using revised numbering scheme
AT26	(R&D- OTHER TRANSPORTATION: HUMAN FACTORS CONCERNING TRANSPORTATION (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AT27	(R&D- OTHER TRANSPORTATION: HUMAN FACTORS CONCERNING TRANSPORTATION (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AT31	(R&D- OTHER TRANSPORTATION: NAVIGATION AND NAVIGATIONAL AIDS (BASIC	End-datedreplaced with PSC using revised numbering scheme
AT32	(R&D- OTHER TRANSPORTATION: NAVIGATION/NAVIGATIONAL AIDS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AT33	(R&D- OTHER TRANSPORTATION: NAVIGATION AND NAVIGATIONAL AIDS (ADVANCED	End-datedreplaced with PSC using revised numbering scheme
AT34	(R&D- OTHER TRANSPORTATION: NAVIGATION AND NAVIGATIONAL AIDS (ENGINEERING	End-datedreplaced with PSC using revised numbering scheme
AT35	(R&D- OTHER TRANSPORTATION: NAVIGATION AND NAVIGATIONAL AIDS (OPERATIONAL	End-datedreplaced with PSC using revised numbering scheme
AT36	(R&D- OTHER TRANSPORTATION: NAVIGATION AND NAVIGATIONAL AIDS (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AT37	(R&D- OTHER TRANSPORTATION: NAVIGATION AND NAVIGATIONAL AIDS (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AT41	(R&D- OTHER TRANSPORTATION: PASSENGER SAFETY AND SECURITY (BASIC	End-datedreplaced with PSC using revised numbering scheme
AT42	(R&D- OTHER TRANSPORTATION: PASSENGER SAFETY AND SECURITY (APPLIED	End-datedreplaced with PSC using revised numbering scheme
AT43	(R&D- OTHER TRANSPORTATION: PASSENGER SAFETY AND SECURITY (ADVANCED	End-datedreplaced with PSC using revised numbering scheme
AT44	(R&D- OTHER TRANSPORTATION: PASSENGER SAFETY AND SECURITY (ENGINEERING	End-datedreplaced with PSC using revised numbering scheme
AT45	(R&D- OTHER TRANSPORTATION: PASSENGER SAFETY AND SECURITY (OPERATIONAL	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AT46	(R&D- OTHER TRANSPORTATION: PASSENGER SAFETY AND SECURITY (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AT47	(R&D- OTHER TRANSPORTATION: PASSENGER SAFETY AND SECURITY (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AT51	(R&D- OTHER TRANSPORTATION: PIPELINE SAFETY (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AT52	(R&D- OTHER TRANSPORTATION: PIPELINE SAFETY (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AT53	(R&D- OTHER TRANSPORTATION: PIPELINE SAFETY (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AT54	(R&D- OTHER TRANSPORTATION: PIPELINE SAFETY (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AT55	(R&D- OTHER TRANSPORTATION: PIPELINE SAFETY (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AT56	(R&D- OTHER TRANSPORTATION: PIPELINE SAFETY (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AT57	(R&D- OTHER TRANSPORTATION: PIPELINE SAFETY (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AT61	(R&D- OTHER TRANSPORTATION: TRAFFIC MANAGEMENT (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AT62	(R&D- OTHER TRANSPORTATION: TRAFFIC MANAGEMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AT63	(R&D- OTHER TRANSPORTATION: TRAFFIC MANAGEMENT (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AT64	(R&D- OTHER TRANSPORTATION: TRAFFIC MANAGEMENT (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AT65	(R&D- OTHER TRANSPORTATION: TRAFFIC MANAGEMENT (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AT66	(R&D- OTHER TRANSPORTATION: TRAFFIC MANAGEMENT (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AT67	(R&D- OTHER TRANSPORTATION: TRAFFIC MANAGEMENT (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AT71	(R&D- OTHER TRANSPORTATION: TUNNELS AND OTHER SUBSURFACE STRUCTURES	End-datedreplaced with PSC using revised numbering scheme
AT72	(R&D- OTHER TRANSPORTATION: TUNNELS/OTHER SUBSURF STRUC (APPLIED RESEARCH/EXPLORATORY	End-datedreplaced with PSC using revised numbering scheme
AT73	(R&D- OTHER TRANSPORTATION: TUNNELS AND OTHER SUBSURFACE STRUCTURES	End-datedreplaced with PSC using revised numbering scheme
AT74	(R&D- OTHER TRANSPORTATION: TUNNELS AND OTHER SUBSURFACE STRUCTURES	End-datedreplaced with PSC using revised numbering scheme
AT75	(R&D- OTHER TRANSPORTATION: TUNNELS AND OTHER SUBSURFACE STRUCTURES	End-datedreplaced with PSC using revised numbering scheme
AT76	(R&D- OTHER TRANSPORTATION: TUNNELS AND OTHER SUBSURFACE STRUCTURES	End-datedreplaced with PSC using revised numbering scheme
AT77	(R&D- OTHER TRANSPORTATION: TUNNELS AND OTHER SUBSURFACE STRUCTURES	End-datedreplaced with PSC using revised numbering scheme
AT81	(R&D- OTHER TRANSPORTATION: TRANSPORTING HAZARDOUS MATERIALS (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AT82	(R&D- OTHER TRANSPORTATION: TRANSPORTING HAZ MAT (APPLIED RESEARCH/EXPLORATORY	End-datedreplaced with PSC using revised numbering scheme
AT83	(R&D- OTHER TRANSPORTATION: TRANSPORTING HAZARDOUS MATERIALS (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AT84	(R&D- OTHER TRANSPORTATION: TRANSPORTING HAZARDOUS MATERIALS (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AT85	(R&D- OTHER TRANSPORTATION: TRANSPORTING HAZARDOUS MATERIALS (OPERATIONAL SYSTEMS	End-datedreplaced with PSC using revised numbering scheme
AT86	(R&D- OTHER TRANSPORTATION: TRANSPORTING HAZARDOUS MATERIALS (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AT87	(R&D- OTHER TRANSPORTATION: TRANSPORTING HAZARDOUS MATS (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AT91	(R&D- OTHER TRANSPORTATION: OTHER GENERAL (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AT92	(R&D- OTHER TRANSPORTATION: OTHER GENERAL (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AT93	(R&D- OTHER TRANSPORTATION: OTHER GENERAL (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AT94	(R&D- OTHER TRANSPORTATION: OTHER GENERAL (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AT95	(R&D- OTHER TRANSPORTATION: OTHER GENERAL (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AT96	(R&D- OTHER TRANSPORTATION: OTHER GENERAL (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AT97	(R&D- MINING: TRANSPORTATION: OTHER GENERAL (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme
AV11	(R&D- MINING: SUBSURFACE MINING EQUIPMENT (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AV12	(R&D- MINING: SUBSURFACE MINING EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AV13	(R&D- MINING: SUBSURFACE MINING EQUIPMENT (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AV14	(R&D- MINING: SUBSURFACE MINING EQUIPMENT (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AV15	(R&D- MINING: SUBSURFACE MINING EQUIPMENT (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV16	(R&D- MINING: SUBSURFACE MINING EQUIPMENT (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AV17	(R&D- MINING: SUBSURFACE MINING EQUIPMENT (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AV21	(R&D- MINING: SURFACE MINING EQUIPMENT (BASIC RESEARCH)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AV22	(R&D- MINING: SURFACE MINING EQUIPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV23	(R&D- MINING: SURFACE MINING EQUIPMENT (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV24	(R&D- MINING: SURFACE MINING EQUIPMENT (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV25	(R&D- MINING: SURFACE MINING EQUIPMENT (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV26	(R&D- MINING: SURFACE MINING EQUIPMENT (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AV27	(R&D- MINING: SURFACE MINING EQUIPMENT (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AV31	(R&D- MINING: SUBSURFACE MINING METHODS (BASIC RESEARCH)	End-datedreplaced with PSC using revised numbering scheme
AV32	(R&D- MINING: SUBSURFACE MINING METHODS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV33	(R&D- MINING: SUBSURFACE MINING METHODS (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV34	(R&D- MINING: SUBSURFACE MINING METHODS (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV35	(R&D- MINING: SUBSURFACE MINING METHODS (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV36	(R&D- MINING: SUBSURFACE MINING METHODS (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AV37	(R&D- MINING: SUBSURFACE MINING METHODS (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AV41	(R&D- MINING: SURFACE MINING METHODS (BASIC RESEARCH)	End-datedreplaced with PSC using revised numbering scheme
AV42	(R&D- MINING: SURFACE MINING METHODS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AV43	(R&D- MINING: SURFACE MINING METHODS (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV44	(R&D- MINING: SURFACE MINING METHODS (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV45	(R&D- MINING: SURFACE MINING METHODS (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV46	(R&D- MINING: SURFACE MINING METHODS (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AV47	(R&D- MINING: SURFACE MINING METHODS (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AV51	(R&D- MINING: MINING RECLAMATION METHODS (BASIC RESEARCH)	End-datedreplaced with PSC using revised numbering scheme
AV52	(R&D- MINING: MINING RECLAMATION METHODS (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV53	(R&D- MINING: MINING RECLAMATION METHODS (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV54	(R&D- MINING: MINING RECLAMATION METHODS (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AV55	(R&D- MINING: MINING RECLAMATION METHODS (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV56	(R&D- MINING: MINING RECLAMATION METHODS (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AV57	(R&D- MINING: MINING RECLAMATION METHODS (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AV61	(R&D- MINING: MINING SAFETY (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AV62	(R&D- MINING: MINING SAFETY (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AV63	(R&D- MINING: MINING SAFETY (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AV64	(R&D- MINING: MINING SAFETY (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AV65	(R&D- MINING: MINING SAFETY (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV66	(R&D- MINING: MINING SAFETY (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AV67	(R&D- MINING: MINING SAFETY (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AV71	(R&D- MINING: METALLURGICAL (BASIC RESEARCH)	End-datedreplaced with PSC using revised numbering scheme
AV72	(R&D- MINING: METALLURGICAL (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AV73	(R&D- MINING: METALLURGICAL (ADVANCED DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV74	(R&D- MINING: METALLURGICAL (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV75	(R&D- MINING: METALLURGICAL (OPERATIONAL SYSTEMS DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme
AV76	(R&D- MINING: METALLURGICAL (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AV77	(R&D- MINING: METALLURGICAL (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AV91	(R&D- MINING: OTHER MINING ACTIVITIES (BASIC RESEARCH)	End-datedreplaced with PSC using revised numbering scheme
AV92	(R&D- MINING: OTHER MINING ACTIVITIES (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AV93	(R&D- MINING: OTHER MINING ACTIVITIES (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AV94	(R&D- MINING: OTHER MINING ACTIVITIES (ENGINEERING DEVELOPMENT)	End-datedreplaced with PSC using revised numbering scheme

PSC	PSC Name	Rationale
AV95	(R&D- MINING: OTHER MINING ACTIVITIES (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AV96	(R&D- MINING: OTHER MINING ACTIVITIES (MANAGEMENT/SUPPORT)	End-datedreplaced with PSC using revised numbering scheme
AV97	(R&D- OTHER OTHER MINING ACTIVITIES (COMMERCIALIZED)	End-datedreplaced with PSC using revised numbering scheme
AZ11	(R&D- OTHER RESEARCH AND DEVELOPMENT (BASIC RESEARCH))	End-datedreplaced with PSC using revised numbering scheme
AZ12	(R&D- OTHER RESEARCH AND DEVELOPMENT (APPLIED RESEARCH/EXPLORATORY DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AZ13	(R&D- OTHER RESEARCH AND DEVELOPMENT (ADVANCED DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AZ14	(R&D- OTHER RESEARCH AND DEVELOPMENT (ENGINEERING DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AZ15	(R&D- OTHER RESEARCH AND DEVELOPMENT (OPERATIONAL SYSTEMS DEVELOPMENT))	End-datedreplaced with PSC using revised numbering scheme
AZ16	(R&D- OTHER RESEARCH AND DEVELOPMENT (MANAGEMENT/SUPPORT))	End-datedreplaced with PSC using revised numbering scheme
AZ17	(R&D- RESEARCH AND DEVELOPMENT (COMMERCIALIZED))	End-datedreplaced with PSC using revised numbering scheme

## Appendix 2 – IT PSCs

The following tables list the codes that were added or end-dated in the revision of the PSC Manual:

IT Service and Product Codes ADDED (October 2020)

### IT Service Codes

PSC Code	PSC Name	Rationale
DA01	IT AND TELECOM - BUSINESS APPLICATION/APPLICATION DEVELOPMENT SUPPORT SERVICES (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DA10	IT AND TELECOM - BUSINESS APPLICATION/APPLICATION DEVELOPMENT SOFTWARE AS A SERVICE	Added - SME request; replaced existing old PSC with PSC with new scheme
DB01	IT AND TELECOM - HIGH PERFORMANCE COMPUTING (HPC) SUPPORT SERVICES (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DB02	IT AND TELECOM - COMPUTE SUPPORT SERVICES, NON- HPC (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DB10	IT AND TELECOM - COMPUTE AS A SERVICE: MAINFRAME/SERVERS	Added - SME request; replaced existing old PSC with PSC with new scheme
DC01	IT AND TELECOM - DATA CENTER SUPPORT SERVICES (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DC10	IT AND TELECOM - DATA CENTER AS A SERVICE	Added - SME request; replaced existing old PSC with PSC with new scheme
DD01	IT AND TELECOM - SERVICE DELIVERY SUPPORT SERVICES: ITSM, OPERATIONS CENTER, PROJECT/PM (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DE01	IT AND TELECOM - END USER: HELP DESK; TIER1-2, WORKSPACE, PRINT, PRODUCTIVITY TOOLS (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DE02	IT AND TELECOM - MOBILE DEVICE SUPPORT SERVICES (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DE10	IT AND TELECOM - END USER AS A SERVICE: HELP DESK; TIER 1-2, WORKSPACE, PRINT, PRODUCTIVITY TOOLS	Added - SME request; replaced existing old PSC with PSC with new scheme
DE11	IT AND TELECOM - MOBILE DEVICE AS A SERVICE	Added - SME request; replaced existing old PSC with PSC with new scheme

PSC Code	PSC Name	Rationale
DF01	IT AND TELECOM - IT MANAGEMENT SUPPORT SERVICES (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DF10	IT AND TELECOM - IT MANAGEMENT AS A SERVICE	Added - SME request; replaced existing old PSC with PSC with new scheme
DG01	IT AND TELECOM - NETWORK SUPPORT SERVICES (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DG10	IT AND TELECOM - NETWORK AS A SERVICE	Added - SME request; replaced existing old PSC with PSC with new scheme
DG11	IT AND TELECOM - NETWORK: TELECOM ACCESS SERVICES	Added - SME request; replaced existing old PSC with PSC with new scheme
DH01	IT AND TELECOM - PLATFORM SUPPORT SERVICES: DATABASE, MAINFRAME, MIDDLEWARE (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DH10	IT AND TELECOM - PLATFORM AS A SERVICE: DATABASE, MAINFRAME, MIDDLEWARE	Added - SME request; replaced existing old PSC with PSC with new scheme
DJ01	IT AND TELECOM - SECURITY AND COMPLIANCE SUPPORT SERVICES (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DJ10	IT AND TELECOM - SECURITY AND COMPLIANCE AS A SERVICE	Added - SME request; replaced existing old PSC with PSC with new scheme
DK01	IT AND TELECOM - STORAGE SUPPORT SERVICES (LABOR)	Added - SME request; replaced existing old PSC with PSC with new scheme
DK10	IT AND TELECOM - STORAGE AS A SERVICE	Added - SME request; replaced existing old PSC with PSC with new scheme

## IT Product Codes

PSC	PSC Name	Rationale
7A20	IT AND TELECOM - APPLICATION DEVELOPMENT SOFTWARE (PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7A21	IT AND TELECOM - BUSINESS APPLICATION SOFTWARE (PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7B20	IT AND TELECOM - HIGH PERFORMANCE COMPUTE (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme

PSC	PSC Name	Rationale
7B21	IT AND TELECOM - COMPUTE: MAINFRAME (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7B22	IT AND TELECOM - COMPUTE: SERVERS (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7C20	IT AND TELECOM - DATA CENTER PRODUCTS (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7C21	IT AND TELECOM - OTHER DATA CENTER FACILITIES PRODUCTS (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7D20	IT AND TELECOM - SERVICE DELIVERY MANAGEMENT (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7E20	IT AND TELECOM – END USER: HELP DESK;TIER 1-2, WORKSPACE, PRINT, PRODUCTIVITY TOOL (HW/PERPETUAL SW)	Added - SME request; replaced existing old PSC with PSC with new scheme
7E21	IT AND TELECOM - MOBILE DEVICE PRODUCTS (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7F20	IT AND TELECOM - IT MANAGEMENT TOOLS/PRODUCTS (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7G20	IT AND TELECOM - NETWORK: ANALOG VOICE PRODUCTS (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7G21	IT AND TELECOM - NETWORK: DIGITAL NETWORK PRODUCTS (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7G22	IT AND TELECOM - NETWORK: SATELLITE AND RF COMMUNICATIONS PRODUCTS (HW, PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7H20	IT AND TELECOM - PLATFORM PRODUCTS: DATABASE, MAINFRAME, MIDDLEWARE (HW, PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7J20	IT AND TELECOM - SECURITY AND COMPLIANCE PRODUCTS (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme
7K20	IT AND TELECOM - STORAGE PRODUCTS (HARDWARE AND PERPETUAL LICENSE SOFTWARE)	Added - SME request; replaced existing old PSC with PSC with new scheme

*Codes End-Dated.* If two codes covered the same service, one code was retained and the other was end-dated. The ended codes can no longer be selected in FPDS, but the legacy data is retained.

IT Service and Product Codes END-DATED (October 2020)

PSC Code	PSC Name	End-dated
D	IT AND TELECOM - INFORMATION TECHNOLOGY AND TELECOMMUNICATIONS	EndedSME request to replace PSC with revised numbering scheme
D3	ADP AND TELECOMMUNICATIONS	EndedSME request to replace PSC with revised numbering scheme
D301	IT AND TELECOM - FACILITY OPERATION AND MAINTENANCE	EndedSME request to replace PSC with revised numbering scheme
D302	IT AND TELECOM - SYSTEMS DEVELOPMENT	EndedSME request to replace PSC with revised numbering scheme
D303	IT AND TELECOM - DATA ENTRY	EndedSME request to replace PSC with revised numbering scheme
D304	IT AND TELECOM - TELECOMMUNICATIONS AND TRANSMISSION	EndedSME request to replace PSC with revised numbering scheme
D305	IT AND TELECOM – TELEPROCESSING, TIMESHARE, CLOUD COMPUTING, AND HIGH PERFORMANCE COMPUTING	EndedSME request to replace PSC with revised numbering scheme
D306	IT AND TELECOM - SYSTEMS ANALYSIS	EndedSME request to replace PSC with revised numbering scheme
D307	IT AND TELECOM - IT STRATEGY AND ARCHITECTURE	EndedSME request to replace PSC with revised numbering scheme
D308	IT AND TELECOM - PROGRAMMING	EndedSME request to replace PSC with revised numbering scheme
D309	IT AND TELECOM - INFORMATION AND DATA BROADCASTING OR DATA DISTRIBUTION	EndedSME request to replace PSC with revised numbering scheme
D310	IT AND TELECOM - CYBER SECURITY AND DATA BACKUP	EndedSME request to replace PSC with revised numbering scheme
D311	IT AND TELECOM - DATA CONVERSION	EndedSME request to replace PSC with revised numbering scheme
D312	IT AND TELECOM - OPTICAL SCANNING	EndedSME request to replace PSC with revised numbering scheme
D313	IT AND TELECOM - COMPUTER AIDED DESIGN/COMPUTER AIDED MANUFACTURING (CAD/CAM)	EndedSME request to replace PSC with revised numbering scheme
D314	IT AND TELECOM - SYSTEM ACQUISITION SUPPORT	EndedSME request to replace PSC with revised numbering scheme

PSC Code	PSC Name	End-dated
D315	IT AND TELECOM - DIGITIZING	EndedSME request to replace PSC with revised numbering scheme
D316	IT AND TELECOM - TELECOMMUNICATIONS NETWORK MANAGEMENT	EndedSME request to replace PSC with revised numbering scheme
D317	IT AND TELECOM - WEB-BASED SUBSCRIPTION	EndedSME request to replace PSC with revised numbering scheme
D318	IT AND TELECOM - INTEGRATED HARDWARE/SOFTWARE/SERVICES SOLUTIONS, PREDOMINANTLY SERVICES	EndedSME request to replace PSC with revised numbering scheme
D319	IT AND TELECOM - ANNUAL SOFTWARE MAINTENANCE SERVICE PLANS	EndedSME request to replace PSC with revised numbering scheme
D320	IT AND TELECOM - ANNUAL HARDWARE MAINTENANCE SERVICE PLANS	EndedSME request to replace PSC with revised numbering scheme
D321	IT AND TELECOM - HELP DESK	EndedSME request to replace PSC with revised numbering scheme
D322	IT AND TELECOM - INTERNET	EndedSME request to replace PSC with revised numbering scheme
D324	IT AND TELECOM - BUSINESS CONTINUITY	EndedSME request to replace PSC with revised numbering scheme
D325	IT AND TELECOM - DATA CENTERS AND STORAGE	EndedSME request to replace PSC with revised numbering scheme
D399	IT AND TELECOM - OTHER IT AND TELECOMMUNICATIONS	EndedSME request to replace PSC with revised numbering scheme
H170	QUALITY CONTROL - ADP EQUIPMENT/SOFTWARE/SUPPLIES/SUPPORT EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
H970	OTHER QC/TEST/INSPECT - ADP EQUIPMENT/SOFTWARE/SUPPLIES/SUPPORT EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
J058	MAINT/REPAIR/REBUILD OF EQUIPMENT - COMMUNICATION, DETECTION, AND COHERENT RADIATION EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
J060	MAINT/REPAIR/REBUILD OF EQUIPMENT - FIBER OPTICS MATERIALS, COMPONENTS, ASSEMBLIES, AND ACCESSORIES	EndedSME request to replace PSC with revised numbering scheme
J070	MAINT/REPAIR/REBUILD OF EQUIPMENT - ADP EQUIPMENT/SOFTWARE/SUPPLIES/SUPPORT EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme

PSC Code	PSC Name	End-dated
J099	MAINT/REPAIR/REBUILD OF EQUIPMENT - MISCELLANEOUS	EndedSME request to replace PSC with revised numbering scheme
K060	MODIFICATION OF EQUIPMENT - FIBER OPTICS MATERIALS, COMPONENTS, ASSEMBLIES, AND ACCESSORIES	EndedSME request to replace PSC with revised numbering scheme
K070	MODIFICATION OF EQUIPMENT - ADP EQUIPMENT/SOFTWARE/SUPPLIES/SUPPORT EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
L070	TECHNICAL REPRESENTATIVE - ADP EQUIPMENT/SOFTWARE/SUPPLIES/SUPPORT EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
N058	INSTALLATION OF EQUIPMENT - COMMUNICATION, DETECTION, AND COHERENT RADIATION EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
N060	INSTALLATION OF EQUIPMENT - FIBER OPTICS MATERIALS, COMPONENTS, ASSEMBLIES, AND ACCESSORIES	EndedSME request to replace PSC with revised numbering scheme
N070	INSTALLATION OF EQUIPMENT - ADP EQUIPMENT/SOFTWARE/SUPPLIES/SUPPORT EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
R413	SUPPORT - PROFESSIONAL: SPECIFICATIONS DEVELOPMENT	EndedSME request to replace PSC with revised numbering scheme
R415	SUPPORT - PROFESSIONAL: TECHNOLOGY SHARING/UTILIZATION	EndedSME request to replace PSC with revised numbering scheme
W058	LEASE OR RENTAL OF EQUIPMENT - COMMUNICATION, DETECTION, AND COHERENT RADIATION EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
W070	LEASE OR RENTAL OF EQUIPMENT - INFORMATION TECHNOLOGY EQUIPMENT/SOFTWARE/SUPPLIES/SUPPORT EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
5805	TELEPHONE AND TELEGRAPH EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
5811	OTHER CRYPTOLOGIC EQUIPMENT AND COMPONENTS	EndedSME request to replace PSC with revised numbering scheme
5850	VISIBLE AND INVISIBLE LIGHT COMMUNICATION EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
5895	MISCELLANEOUS COMMUNICATION EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
60	Fiber Optics Materials, Components, Assemblies, and Accessories	EndedSME request to replace PSC with revised numbering scheme

PSC Code	PSC Name	End-dated
6010	FIBER OPTIC CONDUCTORS	EndedSME request to replace PSC with revised numbering scheme
6015	FIBER OPTIC CABLES	EndedSME request to replace PSC with revised numbering scheme
6020	FIBER OPTIC CABLE ASSEMBLIES AND HARNESSES	EndedSME request to replace PSC with revised numbering scheme
6021	FIBER OPTIC SWITCHES	EndedSME request to replace PSC with revised numbering scheme
6030	FIBER OPTIC DEVICES	EndedSME request to replace PSC with revised numbering scheme
6032	FIBER OPTIC LIGHT SOURCES AND PHOTO DETECTORS	EndedSME request to replace PSC with revised numbering scheme
6035	FIBER OPTIC LIGHT TRANSFER AND IMAGE TRANSFER DEVICES	EndedSME request to replace PSC with revised numbering scheme
6060	FIBER OPTIC INTERCONNECTORS	EndedSME request to replace PSC with revised numbering scheme
6070	FIBER OPTIC ACCESSORIES AND SUPPLIES	EndedSME request to replace PSC with revised numbering scheme
6080	FIBER OPTIC KITS AND SETS	EndedSME request to replace PSC with revised numbering scheme
6099	MISCELLANEOUS FIBER OPTIC COMPONENTS	EndedSME request to replace PSC with revised numbering scheme
70	ADP EQPT/SOFTWARE/SUPPLIES AND EQPT	EndedSME request to replace PSC with revised numbering scheme
7010	Information Technology Equipment SYSTEM CONFIGURATION	EndedSME request to replace PSC with revised numbering scheme
7020	Information Technology CENTRAL PROCESSING UNIT (CPU, COMPUTER), ANALOG	EndedSME request to replace PSC with revised numbering scheme
7021	Information Technology CENTRAL PROCESSING UNIT (CPU, COMPUTER), DIGITAL	EndedSME request to replace PSC with revised numbering scheme
7022	Information Technology CENTRAL PROCESSING UNIT (CPU, COMPUTER), HYBRID	EndedSME request to replace PSC with revised numbering scheme

PSC Code	PSC Name	End-dated
7025	Information Technology INPUT/OUTPUT AND STORAGE DEVICES	EndedSME request to replace PSC with revised numbering scheme
7030	Information Technology SOFTWARE	EndedSME request to replace PSC with revised numbering scheme
7035	Information Technology SUPPORT EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
7040	PUNCHED CARD EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme
7042	MINI AND MICRO COMPUTER CONTROL DEVICES	EndedSME request to replace PSC with revised numbering scheme
7045	Information Tecnology SUPPLIES	EndedSME request to replace PSC with revised numbering scheme
7050	Information Technology COMPONENTS	EndedSME request to replace PSC with revised numbering scheme
7435	OFFICE INFORMATION SYSTEM EQUIPMENT	EndedSME request to replace PSC with revised numbering scheme

Service Codes ADDED (May 20, 2019)

PSC	PSC Name	Rationale
D305	IT and Telecom – Teleprocessing, Timeshare, Cloud Computing, and High Performance Computing	Category Manager request

## Appendix 3 – Services PSCs

The following tables list the codes that were added or end-dated in the revision of the PSC Manual:

Service Codes ADDED (May 20, 2019)

PSC	PSC Name	Rationale
R616	Physical Records Management Services	Category Manager request
R617	Electronic Records Management Services	Category Manager request

### Service Codes ADDED (October 1, 2015)

PSC	PSC Name	Rationale
Category Q6	Certified Medical Support	DoD request
Q601	Medical Coding and Auditing	DoD request
Q602	Medical Records	DoD request
Q603	Medical Transcription	DoD request
Category Q7	Specialized Technical/Medical Support	DoD request
Q701	Specialized Medical Support	DoD request
Q702	Technical Medical Support	DoD request
Category Q8	Clerical Medical Support	DoD request
Q801	Medical Appointing Services	DoD request
Q802	Clerical Medical Support	

New Codes ADDED (October 1, 2015)

PSC	PSC Name	Rationale
C1MH	Architect and Engineering- Construction: EPG Facilities - Wind	Added missing service
C220	Architect and Engineering- General: Structural Engineering	Added missing service
C221	Architect and Engineering- General: Plumbing Systems	Added missing service
C222	Architect and Engineering- General: Electrical Systems	Added missing service
C223	Architect and Engineering- General: Mechanical Systems	Added missing service
D318	IT and Telecom- Integrated Hardware/Software/Services Solutions, Predominantly Services	Added missing service
D319	IT and Telecom- Annual Software Maintenance Service Plans	Added missing service
D320	IT and Telecom- Annual Hardware Maintenance Service Plans	Added missing service
D321	IT and Telecom- Help Desk	Added missing service
D322	IT and Telecom- Internet	Added missing service
D324	IT and Telecom- Business Continuity	Added missing service
D325	IT and Telecom- Data Centers and Storage	Added missing service
E1MH	Purchase of EPG Facilities - Wind	Added missing service
F113	Environmental Systems Protection- Wetlands Conservation and Support	Added missing service

PSC	PSC Name	Rationale
F114	Environmental Systems Protection- Environmental Licensing and Permitting	Added missing service
F115	Environmental Systems Protection- Environmental Consulting and Legal Support	Added missing service
M1MH	Operation of EPG Facilities - Wind	Added missing service
R410	Support- Professional: Program Evaluation/Review/Development	Added to combine PSC R407 and PSC R409 (blog comment #001B)
R429	Support- Professional: Emergency Response, Disaster Planning, and Preparedness Support	Added missing service
R430	Support- Professional: Physical Security and Badging	Added missing service
R431	Support- Professional: Human Resources	Added missing service
R615	Support- Administrative: Background Investigation	Added missing service
R616	Physical Records Management Services	Added; Category Manager request (May 20, 2019)
R617	Electronic Records Management Services	Added; Category Manager request (May 20, 2019)
U013	Education/Training- Combat	Added missing service (blog comment #109A)
U014	Education/Training- Security	Added missing service (blog comment #109b)
V228	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Port Operations	Added missing service
V229	Transportation/Travel/Relocation- Travel/Lodging/Recruitment: Purchase Of Transit/Public Transportation Fare Media	Added missing service
X1MH	Lease/Rental of EPG Facilities – Wind	Added missing service
Y1MH	Construction of EPG Facilities - Wind	Added missing service
Z1MH	Maintenance of EPG Facilities - Wind	Added missing service
Z2MH	Repair or Alteration of EPG Facilities – Wind	Added missing service

Service Codes END-DATED (October 2020)

PSC	PSC Name	Rationale
Q901	ASEPTIC HOUSEKEEPING	Endedreplaced; PSC is
		renamed

## Service Codes END-DATED/DELETED

PSC	PSC Name	Rationale
D305	IT and Telecom – Teleprocessing, Timeshare, and Cloud	Category Manager request
D303	Computing	(End-dated May 19, 2019)
F102	Industrial Investigation Surveys and Technical Support Related to	Endedduplicate of PSC
F 102	Air Pollution	F101
F104	Industrial Investigation Surveys and Technical Support Related to	Endedduplicate of PSC
Г 104	Water Pollution	F103

PSC	PSC Name	Rationale
F106	Toxic Substances Support Services	Endedmerged with PSC F107 (blog comment #008A)
R407	Program Evaluation Services	Endedmerged with PSC R409 into new PSC R410 (blog comment #001B)
R409	Program Review/Development Services	Endedmerged with PSC R407 into new PSC R410 (blog comment #001B)
R414	Systems Engineering Services	Endedmerged with PSC R421 into PSC R425 based on FAR definition (blog comment #001B)
R419	Educational Services	Endedduplicate of PSC U009
R421	Technical Assistance	Endedmerged with PSC R414 into PSC R425 based on FAR definition (blog comment #001B)
R709	Ongoing Audit Operations Support	Endedduplicate of PSC R704 (blog comment #007)
S113	Telephone and/or Communications Services (Includes Telegraph, Telex, and Cablevision Services)	Endedmoved to PSC D (FAR definition of utilities doesn't include telephone); blog comment superseded (blog comment #110)
Y217	Dredging, Incl. Dustpan and Sea-Going Hoppers	Endedcovered in PSC Y216
Z217	Dredging, Incl. Dustpan and Sea-Going Hoppers	Endedcovered in PSC Z216

### **Appendix 4 – Product PSCs**

## Product Codes ADDED (October 2021)

PSC Code	PSC Name	Rationale
6632	Analysis Instruments, Medical Laboratory Use	Category Manager's request
		to revise codes

### Product Codes ADDED (October 2020)

PSC Code	PSC Name	Rationale
6830	Gases: Compressed and Liquefied	Category Manager's request to revise codes
6835	Medical Gases	Category Manager's request to add new codes

# Product Codes ADDED (October 1, 2015)

PSC	PSC Name	Rationale
8150	Freight Containers	Added to conform to FSCs as of July 2011
8457	Jewelry	DLA request
1555	Space Vehicles	DLA request
1725	Space Vehicle Launchers	DLA request
1735	Space Vehicle Handling and Servicing Equipment	DLA request
1675	Space Vehicle Component	DLA request
1677	Space Vehicle Remote Control Systems	DLA request

# Product Codes END-DATED (October 2020)

PSC	PSC Name	Rationale
5805	Telephone and Telegraph Equipment	Category Manager's request to revise codes
5811	Other Cryptologic Equipment and Components	Category Manager's request to revise codes
5850	Visible and Invisible Light Communication Equipment	Category Manager's request to revise codes
5895	Miscellaneous Communication Equipment	Category Manager's request to revise codes
60	Fiber Optics Materials, Components, Assemblies, and Accessories	Category Manager's request to revise codes
6010	Fiber Optic Conductors	Category Manager's request to revise codes
6015	Fiber Optic Cables	Category Manager's request to revise codes
6020	Fiber Optic Cable Assemblies and Harnesses	Category Manager's request to revise codes

PSC	PSC Name	Rationale
6021	Fiber Optic Switches	Category Manager's request to revise codes
6030	Fiber Optic Devices	Category Manager's request to revise codes
6032	Fiber Optic Light Sources and Photo Detectors	Category Manager's request to revise codes
6035	Fiber Optic Light Transfer and Image Transfer Devices	Category Manager's request to revise codes
6060	Fiber Optic Interconnectors	Category Manager's request to revise codes
6070	Fiber Optic Accessories and Supplies	Category Manager's request to revise codes
6080	Fiber Optic Kits and Sets	Category Manager's request to revise codes
6099	Miscellaneous Fiber Optic Components	Category Manager's request to revise codes

## Product Codes END-DATED (October 1, 2015)

PSC	PSC Name	Rationale
9910	Jewelry	DLA request
1810	Space Vehicles	DLA request
1840	Space Vehicle Launchers	DLA request
1850	Space Vehicle Handling and Servicing Equipment	DLA request
FSG 18	Space Vehicles	DLA request
1820	Space Vehicle Components	DLA request
1830	Space Vehicle Remote Control Systems	DLA request
1860	Space Survival Equipment	DLA request

## Product Codes END-DATED/DELETED (October 2020)

PSC	PSC Name	Rationale
6830	Gases: Compressed and Liquefied	Category Manager request—Revised exclusion
		note

### Product Codes END-DATED/DELETED

PSC	PSC Name	Rationale
1000	None	EndedNo valid information associated with this PSC
1900	Frigates and Corvettes	Endedconform to FSCs as of July 2011 (covered by FSC 1905)

PSC	PSC Name	Rationale
1901	Aircraft Carriers	Endedconform to FSCs as of July 2011 (covered by FSC 1905)
1902	Cruisers	Endedconform to FSCs as of July 2011 (covered by FSC 1905)
1903	Destroyers	Endedconform to FSCs as of July 2011 (covered by FSC 1905)
1904	Submarines	Endedconform to FSCs as of July 2011 (covered by FSC 1905)
1906	Minelayers and Minesweepers	Endedconform to FSCs as of July 2011 (covered by FSC 1905)
1907	Landing Craft	Endedconform to FSCs as of July 2011 (covered by FSC 1905)
1908	Torpedo Boats and Gun Boats	Endedconform to FSCs as of July 2011 (covered by FSC 1905)
1909	Hydrofoils	Endedconform to FSCs as of July 2011 (covered by FSC 1905)
1911	Amphibious Assault Ships	Endedconform to FSCs as of July 2011 (covered by FSC 1905)
1921	Tugs and Towboats	Endedconform to FSCs as of July 2011 (covered by FSC 1925)
1922	Fire Boats	Endedconform to FSCs as of July 2011 (covered by FSC 1925)
1923	Ice Breakers	Endedconform to FSCs as of July 2011 (covered by FSC 1925)
1924	Repair Ships	Endedconform to FSCs as of July 2011 (covered by FSC 1925)
1926	Lightships	Endedconform to FSCs as of July 2011 (covered by FSC 1925)
1927	Cable Ships	Endedconform to FSCs as of July 2011 (covered by FSC 1925)

PSC	PSC Name	Rationale
1928	Salvage Vessels	Endedconform to FSCs as of July 2011 (covered by FSC 1925)
1929	Rescue Vessels	Endedconform to FSCs as of July 2011 (covered by FSC 1925)
3760	Animal Drawn Vehicle & Farm Trailer	Endedconform to FSCs as of July 2011 (covered by FSC 3710, 3720, 3750)
5341	Brackets	Endedconform to FSCs as of July 2011 (covered in FSC 5340)
6004	Rotary Joints	Endedconform to FSCs as of July 2011 (covered in FSC 6060)
6005	Couplers, Splitters, & Mixers	Endedconform to FSCs as of July 2011 (covered in FSC 6060)
6006	Attenuators	Endedconform to FSCs as of July 2011 (covered in FSC 6030)
6007	Filters	Endedconform to FSCs as of July 2011 (covered in FSC 6030)
6008	Optical Multiplexers/Demultiplexers	Endedconform to FSCs as of July 2011 (covered in FSC 6030)
6025	Fiber Optic Transmitters	Endedconform to FSCs as of July 2011 (covered in FSC 6030)
6026	Fiber Optic Receivers	Endedconform to FSCs as of July 2011 (covered in FSC 6030)
6029	Fiber Optic Repeaters	Endedconform to FSCs as of July 2011 (covered in FSC 6030)
6031	Integrated Optical Circuits	Endedconform to FSCs as of July 2011 (covered in FSC 6030)
6033	Fiber Optic Photo Detectors	Endedconform to FSCs as of July 2011 (covered in FSC 6032)
6034	Fiber Optic Mod/Demodulators	Endedconform to FSCs as of July 2011 (covered in FSC 6030)

PSC	PSC Name	Rationale
6040	Fiber Optic Sensors	Endedconform to FSCs as of July 2011 (covered in FSC 6099)
6050	Fiber Optic Passive Devices	Endedconform to FSCs as of July 2011 (covered in FSC 6099)
6506	Blood	Endedconform to FSCs as of July 2011 (unsure where covered in FSCs)
6507	Blood Derivatives	Endedconform to FSCs as of July 2011 (unsure where covered in FSCs)
8900	Perishable Subsistence \$10k to \$25k	Endedconform to FSCs as of July 2011
8999	Food Items for Resale	Endedconform to FSCs as of July 2011
9998	Non-Food Items for Resale	Endedconform to FSCs as of July 2011

## Appendix 5 – PSCs with Name Changes

The following table lists the codes with name changes and/or description changes:

## Product and Service Codes NAME/DESCRIPTION CHANGE (October 2020)

PSC	March 2020 Name	October 2020 Name	Rationale
Q901	Aseptic Housekeeping Services	Healthcare Environmental Cleaning	Category Manager
			request

## Product and Service Codes NAME/DESCRIPTION CHANGE (June 28, 2019)

PSC	October 1, 2015 Name	June 28, 2019 Name	Rationale
D305	IT and Telecom – Teleprocessing,	IT and Telecom – Teleprocessing,	Category Manager
	Timeshare, and Cloud Computing	Timeshare, Cloud Computing, and	request
		High Performance Computing	

### Product and Service Codes NAME/DESCRIPTION CHANGE (October 1, 2015)

PSC	Aug 2011 Name	October 1, 2015 Name	Rationale
FSG 15	Aircraft and Airframe Structural	Aerospace Craft and Structural	
	Components	Components	
FSG 16	Aircraft Components and	Aerospace Craft Components and	
	Accessories	Accessories	
FSG 17	Aircraft Launching, Landing and	Aerospace Craft Launching,	DLA request
	Ground Handling Equipment	Landing and Ground Handling and	
		Servicing Equipment	
FSG 70	Automatic Data Processing	Information Technology Equipment	DLA request
	Equipment (Including Firmware),	(Including Firmware), Software,	
	Software, Supplies and Support	Supplies and Support Equipment	
	Equipment		
7010	ADPE System Configuration	Information Technology Equipment	DLA request
		System Configuration	
7020	ADP Central Processing Unit	Information Technology Central	DLA request
	(CPU, Computer), Analog	Processing Unit (CPU, Computer),	
		Analog	
7021	ADP Central Processing Unit	Information Technology Central	DLA request
	(CPU, Computer), Digital	Processing Unit (CPU, Computer),	
		Digital	
7022	ADP Central Processing Unit	Information Technology Central	DLA request
	(CPU, Computer), Hybrid	Processing Unit (CPU, Computer),	
		Hybrid	
7025	ADP Input/Output and Storage	Information Technology	DLA request
	Devices	Input/Output and Storage Devices	
7030	ADP Software	Information Technology Software	DLA request
7035	ADP Support Equipment	Information Technology Support	DLA request
		Equipment	
7045	ADP Supplies	Information Technology Supplies	DLA request
7050	ADP Components	Information Technology	DLA request
		Components	

PSC	Aug 2011 Name	October 1, 2015 Name	Rationale
FSG 84	Clothing, Individual Equipment	Clothing Individual Equipment,	DLA request
	Insignia	Insignia and Jewelry	
W070	Lease or Rental of Equipment-	Lease or Rental of Equipment-	Industry
	Automatic Data Processing	Information Technology	recommendation

## Appendix 6 – PSCs Renumbered

*Renumbering.* Based upon feedback and recommendations from the blog, the multi-use facility type codes have been changed from a 3-digit scheme to a more efficient 2-character scheme. The renumbering process involved end dating some service codes and adding new codes to replace them. The services themselves did not change, except in the case of the C1 "Architect and Engineering" codes, which expanded to capture the detailed facility types—not just the facility category.

Codes ADDED because of Renumbering

PSC	PSC Name	Rationale
		Added to capture expanded
C1 A A	And its stand Environmine Constantion Office Public	list of facility types (blog
CIAA	Architect and Engineering- Construction: Office Buildings	#94) Added to capture expanded
	Architect and Engineering- Construction: Conference Space and	list of facility types (blog
C1AB	Facilities	#94)
entb		Added to capture expanded
	Architect and Engineering- Construction: Other Administrative	list of facility types (blog
C1AZ	Facilities and Service Buildings	#94)
		Added to capture expanded
	Architect and Engineering- Construction: Air Traffic Control	list of facility types (blog
C1BA	Towers	#94)
		Added to capture expanded
CIDD	Architect and Engineering- Construction: Air Traffic Control	list of facility types (blog
C1BB	Training Facilities	#94)
	Architect and Engineering- Construction: Radar and Navigational	Added to capture expanded list of facility types (blog
C1BC	Facilities	#94)
CIDC		Added to capture expanded
	Architect and Engineering- Construction: Airport Runways and	list of facility types (blog
C1BD	Taxiways	#94)
		Added to capture expanded
		list of facility types (blog
C1BE	Architect and Engineering- Construction: Airport Terminals	#94)
		Added to capture expanded
CIDE	Architect and Engineering- Construction: Missile System	list of facility types (blog
C1BF	Facilities	#94) Added to capture expanded
	Architect and Engineering- Construction: Electronic and	list of facility types (blog
C1BG	Communications Facilities	#94)
		Added to capture expanded
	Architect and Engineering- Construction: Other Airfield	list of facility types (blog
C1BZ	Structures	#94)
		Added to capture expanded
		list of facility types (blog
C1CA	Architect and Engineering- Construction: Schools	#94)

PSC	PSC Name	Rationale
C1CZ	Architect and Engineering- Construction: Other Educational Buildings	Added to capture expanded list of facility types (blog #94)
C1DA	Architect and Engineering- Construction: Hospitals and Infirmaries	Added to capture expanded list of facility types (blog #94)
C1DB	Architect and Engineering- Construction: Laboratories and Clinics	Added to capture expanded list of facility types (blog #94)
C1DZ	Architect and Engineering- Construction: Other Hospital Buildings	Added to capture expanded list of facility types (blog #94)
CIEA	Architect and Engineering- Construction: Ammunition Facilities	Added to capture expanded list of facility types (blog #94)
C1EB	Architect and Engineering- Construction: Maintenance Buildings	Added to capture expanded list of facility types (blog #94) Added to capture expanded
C1EC	Architect and Engineering- Construction: Production Buildings	Added to capture expanded list of facility types (blog #94) Added to capture expanded
C1ED	Architect and Engineering- Construction: Ship Construction and Repair Facilities	list of facility types (blog #94)
C1EE	Architect and Engineering- Construction: Tank Automotive Facilities	Added to capture expanded list of facility types (blog #94)
C1EZ	Architect and Engineering- Construction: Other Industrial Buildings	Added to capture expanded list of facility types (blog #94)
C1FA	Architect and Engineering- Construction: Family Housing Facilities	Added to capture expanded list of facility types (blog #94)
C1FB	Architect and Engineering- Construction: Recreational Buildings	Added to capture expanded list of facility types (blog #94)
C1FC	Architect and Engineering- Construction: Troop Housing Facilities	Added to capture expanded list of facility types (blog #94)
C1FD	Architect and Engineering- Construction: Dining Facilities	Added to capture expanded list of facility types (blog #94)
C1FE	Architect and Engineering- Construction: Religious Facilities	Added to capture expanded list of facility types (blog #94)

PSC	PSC Name	Rationale
		Added to capture expanded list of facility types (blog
C1FF	Architect and Engineering- Construction: Penal Facilities	#94)
C1FZ	Architect and Engineering- Construction: Other Residential Buildings	Added to capture expanded list of facility types (blog #94)
C1GA	Architect and Engineering- Construction: Ammunition Storage Buildings	Added to capture expanded list of facility types (blog #94)
C1GB	Architect and Engineering- Construction: Food or Grain Storage Buildings	Added to capture expanded list of facility types (blog #94)
C1GC	Architect and Engineering- Construction: Fuel Storage Buildings	Added to capture expanded list of facility types (blog #94) Added to capture expanded
C1GD	Architect and Engineering- Construction: Open Storage Facilities	list of facility types (blog #94)
C1GZ	Architect and Engineering- Construction: Other Warehouse Buildings	Added to capture expanded list of facility types (blog #94)
C1HA	Architect and Engineering- Construction: Government-Owned Contractor-Operated (GOCO) R&D Facilities	Added to capture expanded list of facility types (blog #94)
C1HB	Architect and Engineering- Construction: Government-Owned Government-Operated (GOGO) R&D Facilities	Added to capture expanded list of facility types (blog #94)
C1HC	Architect and Engineering- Construction: Government-Owned Contractor-Operated (GOCO) Environmental Laboratories	Added to capture expanded list of facility types (blog #94)
C1HZ	Architect and Engineering- Construction: Government-Owned Government-Operated (GOGO) Environmental Laboratories	Added to capture expanded list of facility types (blog #94)
C1JA	Architect and Engineering- Construction: Museums and Exhibition Buildings	Added to capture expanded list of facility types (blog #94)
C1JB	Architect and Engineering- Construction: Testing and Measurement Buildings	Added to capture expanded list of facility types (blog #94)
C1JZ	Architect and Engineering- Construction: Miscellaneous Buildings	Added to capture expanded list of facility types (blog #94)
C1KA	Architect and Engineering- Construction: Dams	Added to capture expanded list of facility types (blog #94)

PSC	PSC Name	Rationale
		Added to capture expanded list of facility types (blog
C1KB	Architect and Engineering- Construction: Canals	#94)
C1KC	Architect and Engineering- Construction: Mine Fire Control Facilities	Added to capture expanded list of facility types (blog #94)
ence	Architect and Engineering- Construction: Mine Subsidence	Added to capture expanded list of facility types (blog
C1KD	Control Facilities	#94)
C1KE	Architect and Engineering- Construction: Surface Mine Reclamation Facilities	Added to capture expanded list of facility types (blog #94)
		Added to capture expanded list of facility types (blog
C1KF	Architect and Engineering- Construction: Dredging Facilities	#94) Added to capture expanded
C1KZ	Architect and Engineering- Construction: Other Conservation and Development Facilities	list of facility types (blog #94)
		Added to capture expanded list of facility types (blog
C1LA	Architect and Engineering- Construction: Airport Service Roads	#94)
C1LB	Architect and Engineering- Construction: Highways, Roads, Streets, Bridges, and Railways	Added to capture expanded list of facility types (blog #94)
CILC	Architect and Engineering- Construction: Tunnels and Subsurface Structures	Added to capture expanded list of facility types (blog #94)
C1LZ	Architect and Engineering- Construction: Parking Facilities	Added to capture expanded list of facility types (blog #94)
C1MA	Architect and Engineering- Construction: EPG Facilities - Coal	Added to capture expanded list of facility types (blog #94)
		Added to capture expanded list of facility types (blog
C1MB	Architect and Engineering- Construction: EPG Facilities - Gas	#94)
C1MC	Architect and Engineering- Construction: EPG Facilities - Geothermal	Added to capture expanded list of facility types (blog #94)
C1MD	Architect and Engineering- Construction: EPG Facilities - Hydro	Added to capture expanded list of facility types (blog #94)
C1ME	Architect and Engineering- Construction: EPG Facilities - Nuclear	Added to capture expanded list of facility types (blog #94)

PSC	PSC Name	Rationale
C1MF	Architect and Engineering- Construction: EPG Facilities - Petroleum	Added to capture expanded list of facility types (blog #94)
C1MG	Architect and Engineering- Construction: EPG Facilities - Solar	Added to capture expanded list of facility types (blog #94)
C1MZ	Architect and Engineering- Construction: EPG Facilities - Other, Including Transmission	Added to capture expanded list of facility types (blog #94)
C1NA	Architect and Engineering- Construction: Fuel Supply Facilities	Added to capture expanded list of facility types (blog #94)
C1NB	Architect and Engineering- Construction: Heating and Cooling Plants	Added to capture expanded list of facility types (blog #94)
C1NC	Architect and Engineering- Construction: Pollution Abatement and Control Facilities	Added to capture expanded list of facility types (blog #94)
C1ND	Architect and Engineering- Construction: Sewage and Waste Facilities	Added to capture expanded list of facility types (blog #94)
C1NE	Architect and Engineering- Construction: Water Supply Facilities	Added to capture expanded list of facility types (blog #94)
C1NZ	Architect and Engineering- Construction: Other Utilities	Added to capture expanded list of facility types (blog #94)
C1PA	Architect and Engineering- Construction: Recreational Facilities (Non-Building)	Added to capture expanded list of facility types (blog #94)
C1PB	Architect and Engineering- Construction: Exhibit Design (Non-Building)	Added to capture expanded list of facility types (blog #94)
C1PC	Architect and Engineering- Construction: Unimproved Real Property (Land)	Added to capture expanded list of facility types (blog #94)
C1PD	Architect and Engineering- Construction: Waste Treatment and Storage Facilities	Added to capture expanded list of facility types (blog #94)
C1PZ	Architect and Engineering- Construction: Other Non-Building Facilities	Added to capture expanded list of facility types (blog #94)
C1QA	Architect and Engineering- Construction: Restoration of Real Property (Public or Private)	Added to capture expanded list of facility types (blog #94)

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
E1AA	Purchase of Office Buildings	codes
		Added to make consistent
		with other facility-based
E1AB	Purchase of Conference Space and Facilities	codes
		Added to make consistent
		with other facility-based
E1AZ	Purchase of Other Administrative Facilities and Service Buildings	codes
		Added to make consistent
		with other facility-based
E1BA	Purchase of Air Traffic Control Towers	codes
		Added to make consistent
		with other facility-based
E1BB	Purchase of Air Traffic Control Training Facilities	codes
2.20		Added to make consistent
		with other facility-based
E1BC	Purchase of Radar and Navigational Facilities	codes
LIDC		Added to make consistent
		with other facility-based
E1BD	Purchase of Airport Runways and Taxiways	codes
EIDD	Fuchase of Aliport Kullways and Taxiways	Added to make consistent
E1DE	Developer of Aliverate Terminals	with other facility-based
E1BE	Purchase of Airport Terminals	codes
		Added to make consistent
EIDE		with other facility-based
E1BF	Purchase of Missile System Facilities	codes
		Added to make consistent
		with other facility-based
E1BG	Purchase of Electronic and Communications Facilities	codes
		Added to make consistent
		with other facility-based
E1BZ	Purchase of Other Airfield Structures	codes
		Added to make consistent
		with other facility-based
E1CA	Purchase of Schools	codes
		Added to make consistent
		with other facility-based
E1CZ	Purchase of Other Educational Buildings	codes
		Added to make consistent
		with other facility-based
E1DA	Purchase of Hospitals and Infirmaries	codes
		Added to make consistent
		with other facility-based

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
E1DZ	Purchase of Other Hospital Buildings	codes
		Added to make consistent
		with other facility-based
E1EA	Purchase of Ammunition Facilities	codes
		Added to make consistent
		with other facility-based
E1EB	Purchase of Maintenance Buildings	codes
		Added to make consistent
		with other facility-based
E1EC	Purchase of Production Buildings	codes
		Added to make consistent
		with other facility-based
E1ED	Purchase of Ship Construction and Repair Facilities	codes
2122		Added to make consistent
		with other facility-based
E1EE	Purchase of Tank Automotive Facilities	codes
DIED		Added to make consistent
		with other facility-based
E1EZ	Purchase of Other Industrial Buildings	codes
ETEZ	Turchase of Other Industrial Bundings	Added to make consistent
	Durshans of Family Hausing Fasilities	with other facility-based codes
E1FA	Purchase of Family Housing Facilities	
		Added to make consistent
		with other facility-based
E1FB	Purchase of Recreational Buildings	codes
		Added to make consistent
5150		with other facility-based
E1FC	Purchase of Troop Housing Facilities	codes
		Added to make consistent
		with other facility-based
E1FD	Purchase of Dining Facilities	codes
		Added to make consistent
		with other facility-based
E1FE	Purchase of Religious Facilities	codes
		Added to make consistent
		with other facility-based
E1FF	Purchase of Penal Facilities	codes
		Added to make consistent
		with other facility-based
E1FZ	Purchase of Other Residential Buildings	codes
		Added to make consistent
		with other facility-based
E1GA	Purchase of Ammunition Storage Buildings	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
E1GB	Purchase of Food or Grain Storage Buildings	codes
		Added to make consistent
		with other facility-based
E1GC	Purchase of Fuel Storage Buildings	codes
		Added to make consistent
		with other facility-based
E1GD	Purchase of Open Storage Facilities	codes
		Added to make consistent
		with other facility-based
E1GZ	Purchase of Other Warehouse Buildings	codes
EIGE		Added to make consistent
	Purchase of Government-Owned Contractor-Operated (GOCO)	with other facility-based
E1HA	R&D Facilities	codes
EIHA		Added to make consistent
EUD	Purchase of Government-Owned Government-Operated (GOGO)	with other facility-based
E1HB	R&D Facilities	codes
		Added to make consistent
	Purchase of Government-Owned Contractor-Operated (GOCO)	with other facility-based
E1HC	Environmental Laboratories	codes
		Added to make consistent
	Purchase of Government-Owned Government-Operated (GOGO)	with other facility-based
E1HZ	Environmental Laboratories	codes
		Added to make consistent
		with other facility-based
E1JA	Purchase of Museums and Exhibition Buildings	codes
		Added to make consistent
		with other facility-based
E1JB	Purchase of Testing and Measurement Buildings	codes
		Added to make consistent
		with other facility-based
E1JZ	Purchase of Miscellaneous Buildings	codes
		Added to make consistent
		with other facility-based
E1KA	Purchase of Dams	codes
		Added to make consistent
EIVD	Purchase of Canals	with other facility-based
E1KB		codes Added to make consistent
		with other facility-based
E1KC	Purchase of Mine Fire Control Facilities	codes
		Added to make consistent
		with other facility-based
E1KD	Purchase of Mine Subsidence Control Facilities	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
E1KE	Purchase of Surface Mine Reclamation Facilities	codes
		Added to make consistent
		with other facility-based
E1KF	Purchase of Dredging Facilities	codes
		Added to make consistent
		with other facility-based
E1KZ	Purchase of Other Conservation and Development Facilities	codes
		Added to make consistent
		with other facility-based
E1LA	Purchase of Airport Service Roads	codes
	1	Added to make consistent
		with other facility-based
E1LB	Purchase of Highways, Roads, Streets, Bridges, and Railways	codes
LIED		Added to make consistent
		with other facility-based
E1LC	Purchase of Tunnels and Subsurface Structures	codes
LILC		Added to make consistent
		with other facility-based
E1LZ	Durchase of Darking Facilities	codes
EILZ	Purchase of Parking Facilities	Added to make consistent
	Developer of EDC Facilities - Cool	with other facility-based
E1MA	Purchase of EPG Facilities - Coal	codes
		Added to make consistent
		with other facility-based
E1MB	Purchase of EPG Facilities - Gas	codes
		Added to make consistent
		with other facility-based
E1MC	Purchase of EPG Facilities - Geothermal	codes
		Added to make consistent
		with other facility-based
E1MD	Purchase of EPG Facilities - Hydro	codes
		Added to make consistent
		with other facility-based
E1ME	Purchase of EPG Facilities - Nuclear	codes
		Added to make consistent
		with other facility-based
E1MF	Purchase of EPG Facilities - Petroleum	codes
		Added to make consistent
		with other facility-based
	Purchase of EPG Facilities - Solar	codes
E1MG	ruichase of Ero rachities - Solai	codes
E1MG	ruchase of Ero racinities - Solar	Added to make consistent
E1MG	ruchase of Ero racinties - Solar	

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
E1NA	Purchase of Fuel Supply Facilities	codes
		Added to make consistent
		with other facility-based
E1NB	Purchase of Heating and Cooling Plants	codes
		Added to make consistent
		with other facility-based
E1NC	Purchase of Pollution Abatement and Control Facilities	codes
		Added to make consistent
		with other facility-based
EIND	Purchase of Sewage and Waste Facilities	codes
	5	Added to make consistent
		with other facility-based
E1NE	Purchase of Water Supply Facilities	codes
21112		Added to make consistent
		with other facility-based
E1NZ	Purchase of Other Utilities	codes
EIIIE		Added to make consistent
		with other facility-based
E1PA	Purchase of Recreational Facilities (Non-Building)	codes
LIIA	Turchase of Recreational Facilities (Non-Durlding)	Added to make consistent
E1PB	Durchase of Exhibit Design (Mon Duilding)	with other facility-based codes
EIPD	Purchase of Exhibit Design (Non-Building)	Added to make consistent
FIDO		with other facility-based
E1PC	Purchase of Unimproved Real Property (Land)	codes
		Added to make consistent
		with other facility-based
E1PD	Purchase of Waste Treatment and Storage Facilities	codes
		Added to make consistent
		with other facility-based
E1PZ	Purchase of Other Non-Building Facilities	codes
		Added to make consistent
		with other facility-based
E1QA	Purchase of Restoration of Real Property (Public or Private)	codes
		Added to make consistent
		with other facility-based
M1AA	Operation of Office Buildings	codes
		Added to make consistent
		with other facility-based
M1AB	Operation of Conference Space and Facilities	codes
		Added to make consistent
	Operation of Other Administrative Facilities and Service	with other facility-based
M1AZ	Buildings	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
M1BA	Operation of Air Traffic Control Towers	codes
		Added to make consistent
		with other facility-based
M1BB	Operation of Air Traffic Control Training Facilities	codes
		Added to make consistent
		with other facility-based
M1BC	Operation of Radar and Navigational Facilities	codes
		Added to make consistent
		with other facility-based
M1BD	Operation of Airport Runways and Taxiways	codes
		Added to make consistent
		with other facility-based
M1BE	Operation of Airport Terminals	codes
		Added to make consistent
		with other facility-based
M1BF	Operation of Missile System Facilities	codes
MIDI		Added to make consistent
		with other facility-based
M1BG	Operation of Electronic and Communications Facilities	codes
WIDO	Operation of Electronic and communications racintics	Added to make consistent
M1BZ	Operation of Other Airfield Structures	with other facility-based codes
WIIDZ	Operation of Other Airfield Structures	Added to make consistent
MICA	Operation of Schools	with other facility-based
M1CA	Operation of Schools	codes
		Added to make consistent
MICZ		with other facility-based
M1CZ	Operation of Other Educational Buildings	codes
		Added to make consistent
MIDA		with other facility-based
M1DA	Operation of Hospitals and Infirmaries	codes
		Added to make consistent
		with other facility-based
M1DB	Operation of Laboratories and Clinics	codes
		Added to make consistent
		with other facility-based
M1DZ	Operation of Other Hospital Buildings	codes
		Added to make consistent
		with other facility-based
M1EA	Operation of Ammunition Facilities	codes
		Added to make consistent
		with other facility-based
M1EB	Operation of Maintenance Buildings	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
M1EC	Operation of Production Buildings	codes
		Added to make consistent
		with other facility-based
M1ED	Operation of Ship Construction and Repair Facilities	codes
		Added to make consistent
		with other facility-based
M1EE	Operation of Tank Automotive Facilities	codes
		Added to make consistent
		with other facility-based
M1EZ	Operation of Other Industrial Buildings	codes
		Added to make consistent
		with other facility-based
M1FA	Operation of Family Housing Facilities	codes
		Added to make consistent
		with other facility-based
M1FB	Operation of Recreational Buildings	codes
WITT D		Added to make consistent
		with other facility-based
M1FC	Operation of Treen Housing Facilities	codes
MIFC	Operation of Troop Housing Facilities	Added to make consistent
MIED		with other facility-based
M1FD	Operation of Dining Facilities	codes
		Added to make consistent
		with other facility-based
M1FE	Operation of Religious Facilities	codes
		Added to make consistent
		with other facility-based
M1FF	Operation of Penal Facilities	codes
		Added to make consistent
		with other facility-based
M1FZ	Operation of Other Residential Buildings	codes
		Added to make consistent
		with other facility-based
M1GA	Operation of Ammunition Storage Buildings	codes
		Added to make consistent
		with other facility-based
M1GB	Operation of Food or Grain Storage Buildings	codes
	-	Added to make consistent
		with other facility-based
M1GC	Operation of Fuel Storage Buildings	codes
		Added to make consistent
		with other facility-based
M1GD	Operation of Open Storage Facilities	codes
MINUD	operation of open biolage l'actitues	cours

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
M1GZ	Operation of Other Warehouse Buildings	codes
		Added to make consistent
	Operation of Government-Owned Contractor-Operated (GOCO)	with other facility-based
M1HA	R&D Facilities	codes
		Added to make consistent
	Operation of Government-Owned Government-Operated (GOGO)	with other facility-based
M1HB	R&D Facilities	codes
		Added to make consistent
	Operation of Government-Owned Contractor-Operated (GOCO)	with other facility-based
M1HC	Environmental Laboratories	codes
		Added to make consistent
	Operation of Government-Owned Government-Operated (GOGO)	with other facility-based
M1HZ	Environmental Laboratories	codes
		Added to make consistent
		with other facility-based
M1JA	Operation of Museums and Exhibition Buildings	codes
WIIJA	Operation of Museums and Exhibition Bundings	Added to make consistent
		with other facility-based
M1JB	One motion of Testing and Massurement Duildings	codes
MIJD	Operation of Testing and Measurement Buildings	
		Added to make consistent
		with other facility-based
M1JZ	Operation of Miscellaneous Buildings	codes
		Added to make consistent
		with other facility-based
M1KA	Operation of Dams	codes
		Added to make consistent
		with other facility-based
M1KB	Operation of Canals	codes
		Added to make consistent
		with other facility-based
M1KC	Operation of Mine Fire Control Facilities	codes
		Added to make consistent
		with other facility-based
M1KD	Operation of Mine Subsidence Control Facilities	codes
		Added to make consistent
		with other facility-based
M1KE	Operation of Surface Mine Reclamation Facilities	codes
		Added to make consistent
		with other facility-based
M1KF	Operation of Dredging Facilities	codes
		Added to make consistent
		with other facility-based
M1KZ	Operation of Other Conservation and Development Facilities	codes
WINC	peration of other conservation and Development Facilities	COUCS

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
M1LA	Operation of Airport Service Roads	codes
		Added to make consistent
		with other facility-based
M1LB	Operation of Highways, Roads, Streets, Bridges, and Railways	codes
		Added to make consistent
		with other facility-based
M1LC	Operation of Tunnels and Subsurface Structures	codes
		Added to make consistent
		with other facility-based
M1LZ	Operation of Parking Facilities	codes
		Added to make consistent
		with other facility-based
M1MA	Operation of EPG Facilities - Coal	codes
		Added to make consistent
		with other facility-based
M1MB	Operation of EPG Facilities - Gas	codes
MIND	operation of Er of racinites ous	Added to make consistent
		with other facility-based
M1MC	Operation of EPG Facilities - Geothermal	codes
WITWIC	Operation of EFO Facilities - Geotherman	Added to make consistent
MIMD	On section of EDC Escilition. Hadre	with other facility-based
M1MD	Operation of EPG Facilities - Hydro	codes
		Added to make consistent
		with other facility-based
M1ME	Operation of EPG Facilities - Nuclear	codes
		Added to make consistent
		with other facility-based
M1MF	Operation of EPG Facilities - Petroleum	codes
		Added to make consistent
		with other facility-based
M1MG	Operation of EPG Facilities - Solar	codes
		Added to make consistent
		with other facility-based
M1MZ	Operation of EPG Facilities - Other, Including Transmission	codes
		Added to make consistent
		with other facility-based
M1NA	Operation of Fuel Supply Facilities	codes
		Added to make consistent
		with other facility-based
M1NB	Operation of Heating and Cooling Plants	codes
		Added to make consistent
		with other facility-based

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
M1ND	Operation of Sewage and Waste Facilities	codes
		Added to make consistent
		with other facility-based
M1NE	Operation of Water Supply Facilities	codes
		Added to make consistent
		with other facility-based
M1NZ	Operation of Other Utilities	codes
		Added to make consistent
		with other facility-based
M1PA	Operation of Recreation Facilities (Non-Building)	codes
		Added to make consistent
		with other facility-based
M1PB	Operation of Exhibit Design (Non-Building)	codes
MIT D	Operation of Exhibit Design (Non-Building)	Added to make consistent
MIDO		with other facility-based
M1PC	Operation of Unimproved Real Property (Land)	codes
		Added to make consistent
		with other facility-based
M1PD	Operation of Waste Treatment and Storage Facilities	codes
		Added to make consistent
		with other facility-based
M1PZ	Operation of Other Non-Building Facilities	codes
		Added to make consistent
		with other facility-based
M1QA	Operation of Restoration of Real Property (Public or Private)	codes
		Added to make consistent
		with other facility-based
X1AA	Lease/Rental of Office Buildings	codes
		Added to make consistent
		with other facility-based
X1AB	Lease/Rental of Conference Space and Facilities	codes
		Added to make consistent
	Lease/Rental of Other Administrative Facilities and Service	with other facility-based
X1AZ	Buildings	codes
	~	Added to make consistent
		with other facility-based
X1BA	Lease/Rental of Air Traffic Control Towers	codes
		Added to make consistent
		with other facility-based
X1BB	Lease/Rental of Air Traffic Control Training Facilities	codes
AIDD		Added to make consistent
VIDO	Lease /Dental of De Jan and Maria stiened D. 11/1	with other facility-based
X1BC	Lease/Rental of Radar and Navigational Facilities	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
X1BD	Lease/Rental of Airport Runways and Taxiways	codes
		Added to make consistent
		with other facility-based
X1BE	Lease/Rental of Airport Terminals	codes
	1	Added to make consistent
		with other facility-based
X1BF	Lease/Rental of Missile System Facilities	codes
		Added to make consistent
		with other facility-based
X1BG	Lease/Rental of Electronic and Communications Facilities	codes
AIDU	Lease/Remar of Electronic and Communications Facilities	
		Added to make consistent
VIDZ	Lease / Devided a Code on AlarGald Co	with other facility-based
X1BZ	Lease/Rental of Other Airfield Structures	codes
		Added to make consistent
		with other facility-based
X1CA	Lease/Rental of Schools	codes
		Added to make consistent
		with other facility-based
X1CZ	Lease/Rental of Other Educational Buildings	codes
		Added to make consistent
		with other facility-based
X1DA	Lease/Rental of Hospitals and Infirmaries	codes
		Added to make consistent
		with other facility-based
X1DB	Lease/Rental of Laboratories and Clinics	codes
		Added to make consistent
		with other facility-based
X1DZ	Lease/Rental of Other Hospital Buildings	codes
		Added to make consistent
		with other facility-based
X1EA	Lease/Rental of Ammunition Facilities	codes
2 X I L// X		Added to make consistent
		with other facility-based
X1EB	Lagoa/Pantal of Maintenance Puildings	codes
AIED	Lease/Rental of Maintenance Buildings	
		Added to make consistent
MIDO		with other facility-based
X1EC	Lease/Rental of Production Buildings	codes
		Added to make consistent
		with other facility-based
X1ED	Lease/Rental of Ship Construction and Repair Facilities	codes
		Added to make consistent
		with other facility-based
X1EE	Lease/Rental of Tank Automotive Facilities	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
X1EZ	Lease/Rental of Other Industrial Buildings	codes
		Added to make consistent
		with other facility-based
X1FA	Lease/Rental of Family Housing Facilities	codes
		Added to make consistent
		with other facility-based
X1FB	Lease/Rental of Recreational Buildings	codes
		Added to make consistent
		with other facility-based
X1FC	Lease/Rental of Troop Housing Facilities	codes
		Added to make consistent
		with other facility-based
X1FD	Lease/Rental of Dining Facilities	codes
AILD	Deuse Rental of Dinnig Lucinties	Added to make consistent
		with other facility-based
X1FE	Lease/Rental of Religious Facilities	codes
AITE	Lease/Rental of Rengious Facilities	Added to make consistent
X1FF	Lease/Rental of Penal Facilities	with other facility-based codes
AIFF	Lease/Rental of Penal Facilities	
		Added to make consistent
V1F7	Lever / Dentel - Cothen Devidential Devidence	with other facility-based
X1FZ	Lease/Rental of Other Residential Buildings	codes
		Added to make consistent
MICA		with other facility-based
X1GA	Lease/Rental of Ammunition Storage Buildings	codes
		Added to make consistent
		with other facility-based
X1GB	Lease/Rental of Food or Grain Storage Buildings	codes
		Added to make consistent
		with other facility-based
X1GC	Lease/Rental of Fuel Storage Buildings	codes
		Added to make consistent
		with other facility-based
X1GD	Lease/Rental of Open Storage Facilities	codes
		Added to make consistent
		with other facility-based
X1GZ	Lease/Rental of Other Warehouse Buildings	codes
		Added to make consistent
	Lease/Rental of Government-Owned Contractor-Operated	with other facility-based
X1HA	(GOCO) R&D Facilities	codes
		Added to make consistent
	Lease/Rental of Government-Owned Government-Operated	with other facility-based

PSC	PSC Name	Rationale
		Added to make consistent
	Lease/Rental of Government-Owned Contractor-Operated	with other facility-based
X1HC	(GOCO) Environmental Laboratories	codes
		Added to make consistent
	Lease/Rental of Government-Owned Government-Operated	with other facility-based
X1HZ	(GOGO) Environmental Laboratories	codes
		Added to make consistent
		with other facility-based
X1JA	Lease/Rental of Museums and Exhibition Buildings	codes
		Added to make consistent
		with other facility-based
X1JB	Lease/Rental of Testing and Measurement Buildings	codes
		Added to make consistent
		with other facility-based
X1JZ	Lease/Rental of Miscellaneous Buildings	codes
-		Added to make consistent
		with other facility-based
X1KA	Lease/Rental of Dams	codes
		Added to make consistent
		with other facility-based
X1KB	Lease/Rental of Canals	codes
mind		Added to make consistent
		with other facility-based
X1KC	Lease/Rental of Mine Fire Control Facilities	codes
Aince		Added to make consistent
		with other facility-based
X1KD	Lease/Rental of Mine Subsidence Control Facilities	codes
AIRD	Lease Renarior Mine Subsidence Control Lacindes	Added to make consistent
		with other facility-based
X1KE	Lease/Rental of Surface Mine Reclamation Facilities	codes
AIKE	Lease Rental of Surface While Reclamation Facilities	Added to make consistent
		with other facility-based
X1KF	Lease/Rental of Dredging Facilities	codes
AIN	Lease Tentar of Dreaging Facilities	Added to make consistent
		with other facility-based
X1KZ	Lease/Rental of Other Conservation and Development Facilities	codes
AINL	Lease/remai of Other Conservation and Development Facilities	Added to make consistent
V11 A	Lange/Dental of Airport Service Deads	with other facility-based codes
X1LA	Lease/Rental of Airport Service Roads	Added to make consistent
VIID	Lange/Dantal allichuman Dande Otherste Duiders and D. 1	with other facility-based
X1LB	Lease/Rental of Highways, Roads, Streets, Bridges, and Railways	codes
		Added to make consistent
WILL C		with other facility-based
X1LC	Lease/Rental of Tunnels and Subsurface Structures	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
X1LZ	Lease/Rental of Parking Facilities	codes
		Added to make consistent
		with other facility-based
X1MA	Lease/Rental of EPG Facilities - Coal	codes
		Added to make consistent
		with other facility-based
X1MB	Lease/Rental of EPG Facilities - Gas	codes
		Added to make consistent
		with other facility-based
X1MC	Lease/Rental of EPG Facilities - Geothermal	codes
		Added to make consistent
		with other facility-based
X1MD	Lease/Rental of EPG Facilities - Hydro	codes
		Added to make consistent
		with other facility-based
X1ME	Lease/Rental of EPG Facilities - Nuclear	codes
ATML		Added to make consistent
		with other facility-based
X1MF	Lease/Rental of EPG Facilities - Petroleum	codes
AIMI	Lease/Rental of EFO Facilities - Fetroleum	Added to make consistent
VIMC	Lassa/Dental of EDC Facilities Salar	with other facility-based codes
X1MG	Lease/Rental of EPG Facilities - Solar	
		Added to make consistent
<b>X11</b> 7	Level /Dental of EDC Feedblack Other Levels for Transmission	with other facility-based
X1MZ	Lease/Rental of EPG Facilities - Other, Including Transmission	codes
		Added to make consistent
		with other facility-based
X1NA	Lease/Rental of Fuel Supply Facilities	codes
		Added to make consistent
		with other facility-based
X1NB	Lease/Rental of Heating and Cooling Plants	codes
		Added to make consistent
		with other facility-based
X1NC	Lease/Rental of Pollution Abatement and Control Facilities	codes
		Added to make consistent
		with other facility-based
X1ND	Lease/Rental of Sewage and Waste Facilities	codes
		Added to make consistent
		with other facility-based
X1NE	Lease/Rental of Water Supply Facilities	codes
		Added to make consistent
		with other facility-based
X1NZ	Lease/Rental of Other Utilities	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
X1PA	Lease/Rental of Recreation Facilities (Non-Building)	codes
		Added to make consistent
		with other facility-based
X1PB	Lease/Rental of Exhibit Design (Non-Building)	codes
		Added to make consistent
		with other facility-based
X1PC	Lease/Rental of Unimproved Real Property (Land)	codes
		Added to make consistent
		with other facility-based
X1PD	Lease/Rental of Waste Treatment and Storage Facilities	codes
AILD	Ecuse Renar of Waste Treatment and Storage Facilities	Added to make consistent
		with other facility-based
X1PZ	Loose/Pontal of Other Nen Building Facilities	codes
AIPL	Lease/Rental of Other Non-Building Facilities	
		Added to make consistent
WIG 1		with other facility-based
X1QA	Lease/Rental of Restoration of Real Property (Public or Private)	codes
		Added to make consistent
		with other facility-based
YIAA	Construction of Office Buildings	codes
		Added to make consistent
		with other facility-based
Y1AB	Construction of Conference Space and Facilities	codes
		Added to make consistent
	Construction of Other Administrative Facilities and Service	with other facility-based
Y1AZ	Buildings	codes
		Added to make consistent
		with other facility-based
Y1BA	Construction of Air Traffic Control Towers	codes
		Added to make consistent
		with other facility-based
Y1BB	Construction of Air Traffic Control Training Facilities	codes
		Added to make consistent
		with other facility-based
Y1BC	Construction of Radar and Navigational Facilities	codes
1120		Added to make consistent
		with other facility-based
Y1BD	Construction of Airport Runways and Taxiways	codes
TIDD	Construction of Anport Kunways and Taxiways	Added to make consistent
VIDE	Construction of Aliment Torright	with other facility-based
Y1BE	Construction of Airport Terminals	codes
		Added to make consistent
		with other facility-based
Y1BF	Construction of Missile System Facilities	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
Y1BG	Construction of Electronic and Communications Facilities	codes
		Added to make consistent
		with other facility-based
Y1BZ	Construction of Other Airfield Structures	codes
		Added to make consistent
		with other facility-based
Y1CA	Construction of Schools	codes
		Added to make consistent
		with other facility-based
Y1CZ	Construction of Other Educational Buildings	codes
	6	Added to make consistent
		with other facility-based
Y1DA	Construction of Hospitals and Infirmaries	codes
		Added to make consistent
		with other facility-based
Y1DB	Construction of Laboratories and Clinics	codes
TIDD	construction of Europracines and chines	Added to make consistent
		with other facility-based
Y1DZ	Construction of Other Hospital Buildings	codes
TIDL	Construction of Other Hospital Buildings	Added to make consistent
		with other facility-based
Y1EA	Construction of Ammunition Facilities	codes
		Added to make consistent
MIDD		with other facility-based
Y1EB	Construction of Maintenance Buildings	codes
		Added to make consistent
		with other facility-based
Y1EC	Construction of Production Buildings	codes
		Added to make consistent
		with other facility-based
Y1ED	Construction of Ship Construction and Repair Facilities	codes
		Added to make consistent
		with other facility-based
Y1EE	Construction of Tank Automotive Facilities	codes
		Added to make consistent
		with other facility-based
Y1EZ	Construction of Other Industrial Buildings	codes
		Added to make consistent
		with other facility-based
Y1FA	Construction of Family Housing Facilities	codes
		Added to make consistent
		with other facility-based

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
Y1FC	Construction of Troop Housing Facilities	codes
		Added to make consistent
		with other facility-based
Y1FD	Construction of Dining Facilities	codes
		Added to make consistent
		with other facility-based
Y1FE	Construction of Religious Facilities	codes
		Added to make consistent
		with other facility-based
Y1FF	Construction of Penal Facilities	codes
		Added to make consistent
		with other facility-based
Y1FZ	Construction of Other Residential Buildings	codes
TITZ		Added to make consistent
MICA		with other facility-based
Y1GA	Construction of Ammunition Storage Buildings	codes
		Added to make consistent
		with other facility-based
Y1GB	Construction of Food or Grain Storage Buildings	codes
		Added to make consistent
		with other facility-based
Y1GC	Construction of Fuel Storage Buildings	codes
		Added to make consistent
		with other facility-based
Y1GD	Construction of Open Storage Facilities	codes
		Added to make consistent
		with other facility-based
Y1GZ	Construction of Other Warehouse Buildings	codes
		Added to make consistent
	Construction of Government-Owned Contractor-Operated	with other facility-based
Y1HA	(GOCO) R&D Facilities	codes
		Added to make consistent
	Construction of Government-Owned Government-Operated	with other facility-based
Y1HB	(GOGO) R&D Facilities	codes
11110		Added to make consistent
	Construction of Government-Owned Contractor-Operated	with other facility-based
VILIC	*	-
Y1HC	(GOCO) Environmental Laboratories	codes           Added to make consistent
	Construction of Construct Orac 1 Construct Orac 1	
×71 × ×	Construction of Government-Owned Government-Operated	with other facility-based
Y1HZ	(GOGO) Environmental Laboratories	codes
		Added to make consistent
		with other facility-based
Y1JA	Construction of Museums and Exhibition Buildings	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
Y1JB	Construction of Testing and Measurement Buildings	codes
		Added to make consistent
		with other facility-based
Y1JZ	Construction of Miscellaneous Buildings	codes
		Added to make consistent
		with other facility-based
Y1KA	Construction of Dams	codes
		Added to make consistent
		with other facility-based
Y1KB	Construction of Canals	codes
		Added to make consistent
		with other facility-based
Y1KC	Construction of Mine Fire Control Facilities	codes
		Added to make consistent
		with other facility-based
Y1KD	Construction of Mine Subsidence Control Facilities	codes
TIRD		Added to make consistent
		with other facility-based
Y1KE	Construction of Surface Mine Reclamation Facilities	codes
TIKL	Construction of Surface White Rechamation Facilities	Added to make consistent
		with other facility-based
Y1KF	Construction of Duadaing Equilities	codes
ПКГ	Construction of Dredging Facilities	Added to make consistent
Y1KZ	Construction of Other Concernation and Development Facilities	with other facility-based
YIKZ	Construction of Other Conservation and Development Facilities	codes
		Added to make consistent
3717 4		with other facility-based
Y1LA	Construction of Airport Service Roads	codes
		Added to make consistent
VILD		with other facility-based
Y1LB	Construction of Highways, Roads, Streets, Bridges, and Railways	codes
		Added to make consistent
		with other facility-based
Y1LC	Construction of Tunnels and Subsurface Structures	codes
		Added to make consistent
		with other facility-based
Y1LZ	Construction of Parking Facilities	codes
		Added to make consistent
		with other facility-based
Y1MA	Construction of EPG Facilities - Coal	codes
		Added to make consistent
		with other facility-based
Y1MB	Construction of EPG Facilities - Gas	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
Y1MC	Construction of EPG Facilities - Geothermal	codes
		Added to make consistent
		with other facility-based
Y1MD	Construction of EPG Facilities - Hydro	codes
		Added to make consistent
		with other facility-based
Y1ME	Construction of EPG Facilities - Nuclear	codes
		Added to make consistent
		with other facility-based
Y1MF	Construction of EPG Facilities - Petroleum	codes
		Added to make consistent
		with other facility-based
Y1MG	Construction of EPG Facilities - Solar	codes
		Added to make consistent
		with other facility-based
Y1MZ	Construction of EPG Facilities - Other, Including Transmission	codes
		Added to make consistent
		with other facility-based
Y1NA	Construction of Fuel Supply Facilities	codes
		Added to make consistent
		with other facility-based
Y1NB	Construction of Heating and Cooling Plants	codes
		Added to make consistent
		with other facility-based
Y1NC	Construction of Pollution Abatement and Control Facilities	codes
		Added to make consistent
		with other facility-based
Y1ND	Construction of Sewage and Waste Facilities	codes
		Added to make consistent
		with other facility-based
Y1NE	Construction of Water Supply Facilities	codes
		Added to make consistent
		with other facility-based
Y1NZ	Construction of Other Utilities	codes
		Added to make consistent
		with other facility-based
Y1PA	Construction of Recreation Facilities (Non-Building)	codes
		Added to make consistent
		with other facility-based
Y1PB	Construction of Exhibit Design (Non-Building)	codes
		Added to make consistent
		with other facility-based
Y1PC	Construction of Unimproved Real Property (Land)	codes

PSC	PSC Name	Rationale
		Added to make consistent
		with other facility-based
Y1PD	Construction of Waste Treatment and Storage Facilities	codes
		Added to make consistent
		with other facility-based
Y1PZ	Construction of Other Non-Building Facilities	codes
		Added to make consistent
		with other facility-based
Y1QA	Construction of Restoration of Real Property (Public or Private)	codes
		Added to split maintenance
		from repair/alteration (blog
Z1AA	Maintenance of Office Buildings	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1AB	Maintenance of Conference Space and Facilities	#114)
	1	Added to split maintenance
	Maintenance of Other Administrative Facilities and Service	from repair/alteration (blog
Z1AZ	Buildings	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1BA	Maintenance of Air Traffic Control Towers	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1BB	Maintenance of Air Traffic Control Training Facilities	#114)
LIDD		Added to split maintenance
		from repair/alteration (blog
Z1BC	Maintenance of Radar and Navigational Facilities	#114)
LIDC		Added to split maintenance
		from repair/alteration (blog
Z1BD	Maintenance of Airport Runways and Taxiways	#114)
2100		Added to split maintenance
		from repair/alteration (blog
Z1BE	Maintenance of Airport Terminals	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1BF	Maintenance of Missile System Facilities	#114)
LIDI		Added to split maintenance
		from repair/alteration (blog
Z1BG	Maintenance of Electronic and Communications Facilities	
LIDU		Added to split maintenance
		from repair/alteration (blog
7107	Maintananaa of Other Ainfield Structures	#114)
Z1BZ	Maintenance of Other Airfield Structures	,
		Added to split maintenance
7104	Maintenance of Cohools	from repair/alteration (blog
Z1CA	Maintenance of Schools	#114)

PSC	PSC Name	Rationale
		Added to split maintenance
		from repair/alteration (blog
Z1CZ	Maintenance of Other Educational Buildings	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1DA	Maintenance of Hospitals and Infirmaries	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1DB	Maintenance of Laboratories and Clinics	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1DZ	Maintenance of Other Hospital Buildings	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1EA	Maintenance of Ammunition Facilities	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1EB	Maintenance of Maintenance Buildings	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1EC	Maintenance of Production Buildings	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1ED	Maintenance of Ship Construction and Repair Facilities	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1EE	Maintenance of Tank Automotive Facilities	#114)
		Added to split maintenance
2152		from repair/alteration (blog
Z1EZ	Maintenance of Other Industrial Buildings	#114)
		Added to split maintenance
7154	Maintenance (Provide Harris - Provide)	from repair/alteration (blog
Z1FA	Maintenance of Family Housing Facilities	#114)
		Added to split maintenance
7155	Maintenance of Descretional Devilations	from repair/alteration (blog
Z1FB	Maintenance of Recreational Buildings	#114)
		Added to split maintenance
7150	Maintenance of Trease Harris Desilit	from repair/alteration (blog
Z1FC	Maintenance of Troop Housing Facilities	#114)
		Added to split maintenance
7155	Maintenance of Diving Facilities	from repair/alteration (blog
Z1FD	Maintenance of Dining Facilities	#114)
		Added to split maintenance
7155	Maintenance of Daliaious Fasilities	from repair/alteration (blog
Z1FE	Maintenance of Religious Facilities	#114)

PSC	PSC Name	Rationale
		Added to split maintenance
		from repair/alteration (blog
Z1FF	Maintenance of Penal Facilities	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1FZ	Maintenance of Other Residential Buildings	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1GA	Maintenance of Ammunition Storage Buildings	#114)
		Added to split maintenance
71.00		from repair/alteration (blog
Z1GB	Maintenance of Food or Grain Storage Buildings	#114)
		Added to split maintenance
7100	Maintenance of Facil Otenna D. 111	from repair/alteration (blog
Z1GC	Maintenance of Fuel Storage Buildings	#114)
		Added to split maintenance
7100	Maintenance of One of Sterror Eastilities	from repair/alteration (blog
Z1GD	Maintenance of Open Storage Facilities	#114)
		Added to split maintenance
Z1GZ	Maintananaa of Other Warshouse Puildings	from repair/alteration (blog #114)
ZIUZ	Maintenance of Other Warehouse Buildings	Added to split maintenance
	Maintenance of Government-Owned Contractor-Operated	from repair/alteration (blog
Z1HA	(GOCO) R&D Facilities	#114)
		Added to split maintenance
	Maintenance of Government-Owned Government-Operated	from repair/alteration (blog
Z1HB	(GOGO) R&D Facilities	#114)
		Added to split maintenance
	Maintenance of Government-Owned Contractor-Operated	from repair/alteration (blog
Z1HC	(GOCO) Environmental Laboratories	#114)
		Added to split maintenance
	Maintenance of Government-Owned Government-Operated	from repair/alteration (blog
Z1HZ	(GOGO) Environmental Laboratories	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1JA	Maintenance of Museums and Exhibition Buildings	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1JB	Maintenance of Testing and Measurement Buildings	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1JZ	Maintenance of Miscellaneous Buildings	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1KA	Maintenance of Dams	#114)

PSC	PSC Name	Rationale
		Added to split maintenance
		from repair/alteration (blog
Z1KB	Maintenance of Canals	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1KC	Maintenance of Mine Fire Control Facilities	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1KD	Maintenance of Mine Subsidence Control Facilities	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1KE	Maintenance of Surface Mine Reclamation Facilities	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1KF	Maintenance of Dredging Facilities	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1KZ	Maintenance of Other Conservation and Development Facilities	#114)
	Waintenance of Other Conservation and Development Facilities	Added to split maintenance
		from repair/alteration (blog
Z1LA	Maintenance of Airport Service Roads	#114)
ZILA	Waintenance of Aliport Service Roads	Added to split maintenance
		-
711 D	Maintenance of Highware Deads Streets Deidags and Deilware	from repair/alteration (blog
Z1LB	Maintenance of Highways, Roads, Streets, Bridges, and Railways	#114)
		Added to split maintenance
711.0		from repair/alteration (blog
Z1LC	Maintenance of Tunnels and Subsurface Structures	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1LZ	Maintenance of Parking Facilities	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1MA	Maintenance of EPG Facilities - Coal	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1MB	Maintenance of EPG Facilities - Gas	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1MC	Maintenance of EPG Facilities - Geothermal	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1MD	Maintenance of EPG Facilities - Hydro	#114)
		Added to split maintenance
		from repair/alteration (blog
Z1ME	Maintenance of EPG Facilities - Nuclear	#114)