

Trade Outreach Branch



Automated Commercial Environment (ACE) Advanced Export Reports

Trade Outreach Branch

United States
Census Bureau

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
www.census.gov

Agenda

- Overview of ACE Export Reports
 - Benefits & Access
 - Standard Reports (AES-201, AES-202, AES-203)
- Demonstration of:
 - Accessing Export Reports
 - Running Standard Reports
 - Creating an Ad Hoc Report
 - Modifying Report Queries and Filters
 - Scheduling a Recurring Report
- Training Resources

United States
Census Bureau

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
www.census.gov

2

Overview of ACE Export Reports

- **Benefits**
 - Reports are **FREE** and data is available for 5 years plus current year
 - Schedule recurring reports with customizable features
 - Late File Indicator
 - Manage License Activity
- **Access**
 - Company vetted by U.S. Census Bureau
 1. Request EIN Reports Authorization
 2. Certification of Authority (COA) – exportreports@census.gov
 3. Additional Verification

United States
Census Bureau

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
www.census.gov

3

Overview of ACE Export Reports

- **Standard Reports**
 - AES-201 Filer Transactions Report
 - These are reports requested by the filer and show all export transactions where the filers' company is listed as the filing party.
 - AES-202 USPPI Transactions Report
 - These are reports requested by the USPPI and show all export transactions filed on behalf of the USPPI.
 - AES-203 USPPI Agent Filed Routed Transactions Report
 - These reports show all routed transactions filed on behalf of the USPPI.

United States
Census Bureau

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
www.census.gov

4

Overview of ACE Export Reports

ITN	Country of Ultimate Destination Code	Shipment Reference Number	Shipment Status
Filing Option Type	EEI Filing Date	Export Date	USPPI ID Number
USPPI Company Name	Filer Name	Ultimate Consignee Company Name	USPPI Contact Name
Ultimate Consignee Type Code	Forwarding Agent Company Name	Conveyance Name	
Port of Export Code	HTS/Schedule B Number	HTS/Schedule B Description	Quantity 1
Unit of Measure Code (Quantity 1)	Unit of Measure Code (Quantity 2)	Quantity 2	
Export License Number	License Value	Commodity Line Value	Commodity Line Number

Data Elements for AES-201 & AES-202 Reports

United States
Census Bureau

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
www.census.gov

5

Overview of ACE Export Reports

U.S. State of Origin	ITN	Export Date	Filer Name	Foreign Trade Zone ID	USPPI Company Name
USPPI Address Line 1	USPPI Address Line 2	USPPI City	USPPI State	USPPI Zip Code	USPPI ID Number
Origin of Goods D/F Indicator	Commodity Description	HTS/Schedule B Number	Quantity 1	Commodity Line Value	
Quantity 2	Export Control Classification Number				

Data Elements for AES-203 Report

United States
Census Bureau

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
www.census.gov

6

How to access ACE Export Reports



Accessing ACE Export Reports

ace secure data portal U.S. Customs and Border Protection

<https://ace.cbp.dhs.gov>



NOTICE TO ALL USERS: READ NOW
You are about to access a Department of Homeland Security computer system. This computer system and data therein are property of the U.S. Government and provided for official U.S. Government operations and use. There is no limitation of access when you use this computer system. The use of a password or any other security measure does not establish an expectation of privacy. By using this system, you consent to the terms set forth in the notice. This may not provide sufficient notice of security information on this computer system. Users of this system are required to adhere to the following rules: (1) Confidential data, data, or information of the system or data contained herein, or to reveal such data to others; (2) constitute a violation of article 1001 of the U.S. Code and other criminal laws; (3) anyone who operates a federal computer system without authorization or exceeds access authority, or affects, alters, damages, destroys, or prevents authorized use of information on the computer system, may be subject to penalties, fines, or imprisonment. This computer system and any related equipment is subject to monitoring for administrative security, law enforcement, criminal investigation purposes, response to threat, emergency response, and to ensure proper performance of the system's security, business and productivity. All user conduct is subject to review without notice.

NOTICE TO ALL USERS: READ NOW
In logging in to the ACE Portal you agree to be bound by the language set forth in the [Terms and Conditions](#) document, published on May 10, 2007, last updated on July 7, 2008.

It is mandatory that all ACE users maintain a current email address within their ACE user profile.

Login Information

Enter your ACE UserID and Password to log in:

UserID:

Password:

[Forgot Your Password?](#)

If you need assistance with this portal, please contact the CBP Technology Support Center at 1-800-852-6123 for trade and PEO users or 1-800-872-6123 for CBP personnel.

Please note: After some time of inactivity, the system will log you out automatically and will ask you to log in again.

Accessing ACE Export Reports

ace secure data portal U.S. Customs and Border Protection

Welcome,

Home | Inbox | **Accounts** | Entry Summary | References | Tools

Phone Directory ? Thursday, April 20, 2017
Please enter your reminder text.

ACE News
News

QuickLinks
Quick Browse:

March 10, 2017 - ATTENTION ALL ACE PORTAL USERS: ACE Portal Password Rule Changes. Due to Department of Protection (CBP) Security Policy change, effective 3/10/2017 all Automated Commercial Environment (ACE) Data minimum of 12-characters. As of 12:00 P.M. EST on 3/10/2017, the 10-character password requirement will be expired or when you manually change your password. For more information about the ACE Portal Password rule change, see [U.S. Customs and Border Protection \(CBP\) Security Policy](#).

ACE Portal Home Page

Accessing ACE Export Reports

ace secure data portal U.S. Customs and Border Protection

Home | Inbox | **Accounts** | Entry Summary

Task Selector

Select Account Type

View:

Select Task

Accounts

View Settings

Sort by: --Select--

Accounts

View Top Account

Please select a valid account

Broker

Accessing ACE Export Reports

ace secure data portal U.S. Customs and Border Protection

Home | Inbox | **Accounts** | Entry Summary | References

Task Selector

Select Account Type

View:

Select Task

Accounts

View Settings

Sort By:

☐ Acct Name ☐ EIN

Launch Reports and Quickview Tool

Click the launch button to access ACE Report

In addition, you may print and/or download

Advanced ACE Export Reports Demonstration



Running Standard Reports

ace secure data portal

Home Documents

ACE REPORTS

Search Workspaces:

Available Workspaces	Info
CBP	
Exports	
PGA	
Trade	
Exporter	
Training	
Training	

ACE Reports Home Page

United States Census Bureau U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU

13

Running Standard Reports

Filter

ace secure data portal

Home Documents Loading...

Filer USPPi

Navigation List

Reports

AES-201 Filer Transactions

USPPi

ace secure data portal

Home Documents Loading...

Filer USPPi

Navigation List

Reports

AES-202 USPPi Transactions

AES-203 USPPi Agent-Filed Routed Transactions

United States Census Bureau U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU

14

Running Standard Reports

ace secure data portal

Home Documents Loading...

Filer USPPi

Navigation List

Reports

AES-201 Filer Transactions

Run Report As: Filer

Export Date (Begin):

Export Date (End):

Filing Date (Begin):

Filing Date (End):

Filer ID Number (no hyphen):

License Number:

Required prompts

OK Cancel

United States Census Bureau U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU

15

Running Standard Reports

Selection options for standard report

Prompts Summary

- * Run Report As: Filer
- Export Date (Begin):
- Export Date (End):
- Filing Date (Begin):
- Filing Date (End):
- Filer ID Number (no hyphen):
- License Number:

United States Census Bureau U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU

16

Running Standard Reports

Entering a Date Range

Prompts

Prompts Summary

- * Run Report As: Filer
- Export Date (Begin):
- Export Date (End):
- Filing Date (Begin):
- Filing Date (End):
- Filer ID Number (no hyphen):
- License Number:

Filing Date (End):

2/4/2017 12:00:00 AM

February 2017

Today

Required prompts

OK Cancel

United States Census Bureau U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU

17

Running Standard Reports

AES-201 Filer Transactions

Electronic Export Information Confidential use

Report Parameters:

Export Dates Between: 02/01/2017 to 02/26/2017 Filing Dates Between: 02/03/2017 to 02/04/2017 Filer ID Number: ALL

License Number: ALL

Report run as: Filer

ITN	Country of Ultimate Destination Code	Shipment Reference Number	Filing Option Type	EST Filing Date	Export Date	Shipment Status
X2017000000000	GB	A8856H	2-Pre-departure	02/03/2017	02/04/2017	EXPORTED
X2017000000000	JP	3400SEI	2-Pre-departure	02/03/2017	02/03/2017	EXPORTED
X2017000000000	NL	54167784	2-Pre-departure	02/03/2017	02/03/2017	EXPORTED
X2017000000000	GB	61016861721	2-Pre-departure	02/03/2017	02/04/2017	EXPORTED
X2017000000000	HK	1809600450C	2-Pre-departure	02/03/2017	02/03/2017	EXPORTED

United States Census Bureau U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU

18

Creating Ad Hoc Reports

Home | Documents | ACE REPORTS | Role: PMA | Agency: Census Bureau

Available Workgroups

Workgroup	Info
ACE	
Exports	
PMA	
Trade	
Training	
Training	

Updates

11/01/2014 - New ACE Reports Catalog now available on the ACE Reports Training Resource page
 11/01/2014 - Updated ACE Reports User Guide now available on the ACE Reports Training Resource page

Tips

Create Ad Hoc Report
 View ACE Reports Training Resources

United States Census Bureau | U.S. Department of Commerce
 Economics and Statistics Administration
 U.S. CENSUS BUREAU
 census.gov

19

Creating Ad Hoc Reports

Home | Documents | ACE REPORTS | Role: PMA | Agency: Census Bureau

Available Workgroups

Workgroup	Info
ACE	
Exports	
PMA	
Trade	
Training	
Training	

Create Ad Hoc Report

Universe: Select a Universe

Report Name: Enter Report Name (Optional)

Report Description: Enter Report Short Description (Optional)

Create Adhoc Close

United States Census Bureau | U.S. Department of Commerce
 Economics and Statistics Administration
 U.S. CENSUS BUREAU
 census.gov

20

Creating Ad Hoc Reports

Create Ad Hoc Report

Universe:

Select a Universe

- PGA Entry Summary
- PGA Message Set - Cargo
- PGA Message Set - Entry Summary
- Trade Export
- Training

Create Adhoc Close

United States Census Bureau | U.S. Department of Commerce
 Economics and Statistics Administration
 U.S. CENSUS BUREAU
 census.gov

21

Creating Ad Hoc Reports

Create Ad Hoc Report

Universe: Trade Export

Report Name: License Activity

Report Description: This report will aid in managing license activity

Create Adhoc Close

United States Census Bureau | U.S. Department of Commerce
 Economics and Statistics Administration
 U.S. CENSUS BUREAU
 census.gov

22

Creating Ad Hoc Reports

Home | Documents | License Activity | Role: PMA | Agency: Census Bureau

NO DATA FOUND

United States Census Bureau | U.S. Department of Commerce
 Economics and Statistics Administration
 U.S. CENSUS BUREAU
 census.gov

23

Creating Ad Hoc Reports

Viewer

File Properties Report Elements Formatting Data Access Analysis Page Setup

Data Providers Data Objects

Get Edit Purge Refresh New Variable Merge

User Prompt Input

Advanced Run

United States Census Bureau | U.S. Department of Commerce
 Economics and Statistics Administration
 U.S. CENSUS BUREAU
 census.gov

24

Modifying Report Queries & Filters

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

Modifying Report Queries & Filters

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

Modifying Report Queries & Filters

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

Modifying Report Queries & Filters

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

Scheduling Reports

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

Scheduling Reports

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

Training Resources

www.census.gov/foreign-trade

Foreign Trade

Home | About | Data | Outreach | **Regulations** | Reference | Definitions | Schedule B | FAQs

Important Links

- Global Reach Blog
- Newsletters
- ACE AEIS Direct
- Directories
- Guide to Foreign Trade
- Foreign Trade Products
- Download Subscription
- USA Trade Online

Related Sites

- Business and Industry
- Shipping Forum
- North American Industry Classification System (NAICS)
- Commerce Industry Database

Automated Export System (AES)

- ACE AEIS Direct, Resources
- ACE Event Reports

AES Reports and Broadcasts

- Reports and Notices
- Notices
- Broadcasts

Outreach and Education

- Export Compliance Training Conference

Resources

- International Trade Data Systems (ITDS)
- AES Commodity Classification Files
- Newsletters
- AES User Database
- Foreign Trade Regulations (FTR) Quick Guide
- List of Data Elements Collected in AES
- Parameter Change Request Form

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
foreign-trade

37

Training Resources

International Trade

Home | About | Data | Outreach | **AES** | Regulations | Reference | Definitions | Schedule B | FAQs

Important Links

- Global Reach Blog
- Newsletters
- ACE AEIS Direct
- Directories
- Guide to Foreign Trade
- Foreign Trade Products
- Download Subscription
- USA Trade Online

Related Sites

- Business and Industry
- Shipping Forum
- North American Industry Classification System (NAICS)
- Commerce Industry Database

ACE Export Reports by EIN

Sections

- What are ACE Export Reports by EIN?
- ACE Export Report Download
- How to Request ACE Export Reports by Employee Identification Number (EIN)?
- ACE Portal Educational Videos (E)
- After You Submit Your Request
- Account Issues
- Trade Account Owner (TAO)
- Current ACE Import Account Holder
- New User

What are ACE Export Reports by EIN?

The Automated Commercial Environment (ACE) Export Reports are transactional export data by Employer ID Number (EIN) from the Automated Export System (AES) and are now accessible via the ACE Secure Data Portal. These reports serve as a replacement to the export data we previously provided to the filer and/or U.S. Principal Party in Interest (LSPPI) per request. The information contained in these reports continues to be confidential transactional export data from the AES and should not be disclosed for nonofficial purposes per the Foreign Trade Regulations, Section 30.60.

ACE Export Report Flowchart

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
foreign-trade

38

Training Resources

- Webinar, Conference Call or Personal Visit
- Personal Visits – Companies must cover expenses for travel
- Complete a Training Request Form
 - Must give 30 days notice for training request
- For requests, please contact:
 - Wendy Peebles
Lead Outreach Coordinator
301-763-3540 or wendy.d.peebles@census.gov

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
foreign-trade

39

Training Resources

ACE secure data portal

Home | Applications | Reference | Help | Log out

ACE REPORTS

Search Workspaces: []

Available Workspaces

Item	Info
Exporter	
North American Industry	
Training	

Updates

03/11/2016 - PGA Message Set - Cargo data universe deployed for Brokers and Importers

02/16/2016 - Final update to new workspace model completed

02/16/2016 - Infrequently used public reports retired

Tips

ACE Reports Navigation

Users may still access all reports saved to their My Favorites and shared folders by clicking on the Documents tab. This functionality remains the same in the new workspace model.

U.S. Reports Navigation

U.S. Reports Navigation

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
foreign-trade

40

Training Resources

ACE REPORTS - TRAINING RESOURCES

<https://www.cbp.gov/trade/ace/reports-training-and-user-guides#>

Reference Materials

- ACE Reports Data Dictionary
- ACE Reports Catalog
- Updates & Tips
- ACE Reports User Guide

Training Content

- Quick Training Videos

This section contains short instructional videos that provide information on how to get started with ACE Reports.

Available video content:

- ACE Reports Video 1 - Accessing the Application - Caption File
- ACE Reports Video 2 - Setting Default Preferences - Caption File
- ACE Reports Video 3 - Navigating the Home Landing Page - Caption File
- ACE Reports Video 4 - Navigating the Workspace Module - Caption File
- ACE Reports Video 5 - Running a Standard Report - Caption File
- ACE Reports Video 6 - Naming and Exporting a Report - Caption File
- ACE Reports Video 7 - Modifying the Query of a Report - Caption File
- ACE Reports Video 8 - Modifying the Display of a Report - Caption File
- ACE Reports Video 9 - Modify Query Filters - Caption File
- ACE Reports Video 10 - Creating an Ad Hoc Report - Caption File
- ACE Reports Video 11 - Scheduling a Recurring Report - Caption File

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
foreign-trade

41

2018 Customer Service Satisfaction Survey

- Survey Available September 10, 2018
- Link to Survey Sent Via Broadcast Message
- All Responses are Voluntary and Confidential
- Incentives Awarded Randomly

We Value Your Feedback!!!

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
foreign-trade

42

Contact Information

- General questions about the vetting process, export reports access and outreach activities
 - Trade Outreach Branch
1-800-549-0595; option 5
exportreports@census.gov
- Technical questions about ACE Accounts and Reports
 - CBP ACE Service Desk
1-866-530-4172; option 1, then option 2
ACE.Support@cbp.dhs.gov