

U.S. Equal Employment Opportunity Commission

EEOC Headquarters

131 M Street, NE

Washington, DC 20507

2022 EEO-1 Component 1 Data File Upload Specifications



U.S. EQUAL EMPLOYMENT OPPORTUNITY COMMISSION

2022 EEO-1 COMPONENT 1 DATA COLLECTION

Employer Information Report – Standard Form 100 EEO-1 Component 1 Report

DATA FILE UPLOAD SPECIFICATIONS

NOTICE

As discussed in the 30-day Notice published in the Federal Register on May 2, 2023, the EEOC created the Office of Enterprise Data and Analytics (OEDA) in May 2018 with the goal of creating a modern data and analytics organization at the agency. Since its creation, OEDA, which administers the agency's EEO data collections, including the EEO-1 Component 1, has worked to modernize the collections and improve the quality of data collected. OEDA has also streamlined functions, such as providing additional self-service options, resource materials, and an online support message center.

As part of its ongoing modernization efforts and in response to feedback from filers in prior collections, OEDA has redesigned the *EEO-1 Component 1 Instruction Booklet* to better meet the needs of filers. The Instruction Booklet consolidates existing filer-support materials, including frequently asked questions (FAQs) and fact sheets, into a single resource for filers and provides additional information to clarify reporting requirements. Like the dedicated EEO-1 Component 1 website launched by the EEOC in 2021, the updated Instruction Booklet will serve as a "one-stop-shop" containing important information for new and returning filers.

The EEOC requires electronic submission of EEO-1 Component 1 report(s) through a web-based data collection application (i.e., portal) referred to as the *EEO-1 Component 1 Online Filing System* (OFS). The OFS is accessible at www.eeocdata.org/eeo1. Filers must submit workforce demographic data electronically in the web-based portal (i.e., OFS) through either (1) manual data entry or (2) data file upload. The "manual data entry" option requires directly entering workforce demographic data into the OFS. The "data file upload" option requires uploading a data file using the below 2022 EEO-1 Component 1 Data File Upload Specifications.

NOTE FOR FILERS CHOOSING THE "DATA FILE UPLOAD" OPTION

Filers choosing the "data file upload" option should read the newly updated 2022 EEO-1 Component 1 Instruction Booklet prior to and in conjunction with using the below 2022 EEO-1 Component 1 Data File Upload Specifications"). Filers must ensure they are complying with the EEOC's substantive filing requirements detailed in the Instruction Booklet and should not refer solely to the "Data File Upload Specifications" to complete their required 2022 EEO-1 Component 1 filing. The 2022 EEO-1 Component 1 Instruction Booklet is available on the EEOC's dedicated EEO-1 Component 1 website (www.eeocdata.org/eeo1) at the following link: https://www.eeocdata.org/pdfs/2022_EEO_1_Component_1_Instruction_Booklet.pdf.

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1. INTRODUCTION

The EEOC requires electronic submission of EEO-1 Component 1 report(s) through a web-based data collection application (i.e., portal) referred to as the *EEO-1 Component 1 Online Filing System* (OFS). The OFS is accessible on the EEOC's dedicated EEO-1 Component 1 website at www.eeocdata.org/eeo1.

All individuals responsible for filing an employer's reports will be required to have an individual user account associated with their email address to access the *EEO-1 Component 1 Online Filing System* (OFS). To create a new account, visit www.eeocdata.org/eeo1/signin and select "Create an Account." New account holders for employers (i.e., companies) that have filed in prior year reporting cycles can link their individual user account to the employer record using the employer's "OFS Company ID" and "Employer PIN," which will be sent to them via postal mail prior to the opening of data collection. Account holders for employers that have never filed before can register a new employer by selecting "Add Employer" on the "My Employer List Screen." Returning OFS account holders who created their account during or after the 2019/2020 data collection cycle can sign in using their existing username (i.e., email address) and password. Returning account holders may be required to reset their password when logging in to the OFS if the account holder has not accessed the OFS in the past 90 days.

Account holders <u>must</u> submit the employer's workforce demographic data electronically in the web-based portal (i.e., OFS) through either (1) manual data entry or (2) data file upload. The employer's certifying official must then certify the EEO-1 Component 1 report(s) in the OFS. The "manual data entry" option requires directly entering workforce demographic data into the EEOC's web-based data collection application referred to as the *EEO-1 Component 1 Online Filing System* (OFS). The "data file upload" option requires uploading a data file according to the EEOC's 2022 EEO-1 Component 1 Data File Upload Specifications provided below. Filers must follow the specifications detailed below to ensure their 2022 EEO-1 Component 1 data file upload is accurately processed by the OFS.

As discussed above in the "Notice," filers choosing the "data file upload" option should read the newly updated 2022 EEO-1 Component 1 Instruction Booklet prior to and in conjunction with using the below 2022 EEO-1 Component 1 Data File Upload Specifications (i.e., "Data File Upload Specifications"). Filers must ensure they are complying with the EEOC's substantive filing requirements detailed in the Instruction Booklet and should not refer solely to the "data file upload specifications" to complete their required 2022 EEO-1 Component 1 filing. The 2022 EEO-1 Component 1 Instruction Booklet is available on the EEOC's dedicated EEO-1 Component 1 website (www.eeocdata.org/eeo1) at the following link: https://www.eeocdata.org/pdfs/2022 EEO 1 Component 1 Instruction Booklet.pdf.

Also, please note that the EEOC will only accept EEO-1 Component 1 report(s) submitted and certified through the agency's *EEO-1 Component 1 Online Filing System* (OFS). The EEOC will not accept reports submitted via paper or through other non-OFS electronic means (e.g., email, CD-ROM). The EEOC will consider filers submitting reports outside of the OFS to be non-compliant for purposes of their mandatory EEO-1 Component 1 filing obligation.

2. SUMMARY OF UPDATES TO DATA FILE UPLOAD SPECIFICATIONS

Updates to the data file upload specifications have been implemented for the 2022 EEO-1 Component 1 Data Collection. The *EEO-1 Component 1 Online Filing System* (OFS) has been programmed to accommodate these updates for the 2022 collection. **As a result, prior year filers may need to update how they produce their 2022 EEO-1 Component 1 data file to prevent upload errors.**

The updates to the 2022 specifications include the following:

• EEO-1 Component 1 Terminology

- o "Company ID" is now referred to as "OFS Company ID."
- o "Establishment/Unit ID" is now "HQ/Establishment-Level Unit ID."

• "Consolidated Report" Data Row

Filers are no longer required to submit a data row representing the "Consolidated Report." With the discontinuation of the "Type 6" establishment list report, a "Consolidated Report" is now auto-populated and auto-generated with data from a multi-establishment employer's "Headquarters Report" and "Establishment-Level Report(s)" within the EEOC's electronic, web-based *EEO-1 Component 1 Online Filing System* (OFS) for all multi-establishment employers.²

Although a "Consolidated Report" is now auto-populated and auto-generated in the OFS, a multi-establishment employer is <u>still</u> responsible for ensuring that the total employee count in the "Consolidated Report" matches the total number of employees the filer is reporting in its "Headquarters Report" and "Establishment-Level Report(s)" <u>prior</u> to certification. An employer must also ensure that it has reported for <u>all</u> its establishments.³

• Field 2 (Status Code)

The Status Code is used to indicate the report type for each row. Beginning with the 2022 EEO-1 Component 1 data collection, both Status Code=4 and Status Code=8 will allow multi-establishment employers to submit an "Establishment-Level Report" for an existing establishment. As in prior years, Status Code=9 will allow multi-establishment employers to submit an "Establishment-Level Report" for a new establishment.

• Fields 10 – 12 (No Longer Applicable)

Data entered in these fields will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS) upon data file upload. Please note that the data file must still be structured to include these fields.

¹ While filers may still submit an EEO-1 Component 1 data file upload containing a "Consolidated Report" data row, this row will not be processed by the OFS.

² The "Consolidated Report" will be generated by the *EEO-1 Component 1 Online Filing System* (OFS) once the "Headquarters Report" and all "Establishment-Level Report(s)" have been completed by the filer.

³ For example, if an employer has 200 establishments, but only reported data for 150 establishments, the "Consolidated Report" will only reflect the data for establishments submitted by the filer (i.e., 150). It is the responsibility of the employer to ensure that data for each of its establishments has been submitted and that the "Consolidated Report" matches that number.

• Field 13 (Federal Contractor Designation)

A multi-establishment employer will use Field 13 to identify whether its headquarters or any non-headquarters establishment is a federal contractor.

• Field 14 (No Longer Applicable)

As of April 2022, the federal government no longer uses the Data Universal Numbering System (DUNS) number to identify federal contractors.⁴ As a result, any data in this field will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS). Please note that the data file must still be structured to include this field.

• <u>Field 17 (2022 North American Industry Classification System (NAICS) Code)</u>
Employers should use 2022 NAICS codes. Please refer to https://www.census.gov/naics/
to verify NAICS codes prior to submitting the EEO-1 Component 1 data file.

• Fields 18 – 21 (No Longer Applicable)

Data entered in these fields will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS) upon data file upload. Instead, "Certifying Official" information will be entered directly into the OFS when certifying the 2022 EEO-1 Component 1 report. Please note that the data file must still be structured to include these fields.

• Fields 172 – 186 (Individual Column Totals for Rows 1- 10)

Filers are no longer required to submit Fields 172 - 186 (*Individual Column Totals for Rows 1- 10*). Instead, the *EEO-1 Component 1 Online Filing System* (OFS) will autogenerate *Individual Column Totals for Rows 1 - 10* using the data provided in Fields $22 - 171.^5$ While filers may still submit an EEO-1 Component 1 data file upload containing data in Fields 172 - 186 (*Individual Column Totals for Rows 1-10*), these fields will not be processed by the OFS. Please note that the data file must still be structured to include these fields.

⁴ For more information on the federal government's change to the Unique Entity ID (i.e., UEI), see https://www.fsd.gov/gsafsd sp?id=kb article view&sysparm article= KB0041254&sys_kb_id=875189f21bee8d54937fa64ce54bcbaa&spa=1, and https://sam.gov/content/duns-uei.

⁵ Although a "Consolidated Report" is now auto-generated, a multi-establishment employer is still responsible for ensuring that the total employee count in the "Consolidated Report" matches the total number of employees the filer is reporting in its "Headquarters Report" and "Establishment-Level Report(s)" prior to certification. An employer must also ensure that it has reported for all its establishments. For example, if an employer has 200 establishments, but only reported data for 150 establishments, the "Consolidated Report" will only reflect the data for establishments submitted by the filer (i.e., 150). It is the responsibility of the employer to ensure that data for each of its establishments has been submitted and that the "Consolidated Report" matches that number.

• Field 188 (Unique Entity ID (UEI))

Field 188 contains the Unique Entity ID (UEI) for any headquarters or non-headquarters establishment(s) that is designated as a federal contractor in Field 13 (i.e., Federal Contractor Designation). Please note that Field 188 is only a required field for any headquarters or non-headquarters establishment that is identified as a federal contractor in Field 13 (i.e., Federal Contractor Designation).⁶

• Field 189 (Single Establishment/HQ/Establishment-Level Comments)

This optional field is now available for submitting comments not otherwise captured in designated fields related to a single-establishment employer establishment (Status Code=1), multi-establishment employer headquarters (Status Code=3), or multi-establishment employer non-headquarters establishment (Status Code=4, Status Code=8, or Status Code=9). Please note that commas are <u>not</u> permitted in this section.

3. DATA FILE FORMATTING

A data file containing an employer's workforce demographic data requires specific formatting to be successfully uploaded to the EEOC's *EEO-1 Component 1 Online Filing System* (OFS). The following sections specify the required data file format for the OFS. The "Data File Overview" section explains the method for uploading (i.e., submitting) a data file containing EEO-1 Component 1 workforce demographic data. A breakdown of how the data file should be organized based on the specific EEO-1 Component 1 report (i.e., "Single-Establishment Employer Report"; "Consolidated Report"; "Headquarters Report"; "Establishment-Level Report") is detailed in the "Data File Structure" section. Additionally, common issues and errors encountered by filers when compiling a data file are identified in the "Common Issues and Errors" section.

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⁶ On April 4, 2022, the federal government stopped using the "Data Universal Numbering System" (DUNS) to uniquely identify entities doing business with the federal government (i.e., federal contractors). The "Unique Entity ID" (UEI) created in SAM.gov (i.e., www.sam.gov) is now the official identifier for federal contractors. For more information on the federal government's transition to the Unique Entity ID (i.e., UEI), see <a href="https://www.gsa.gov/about-us/organization/federal-acquisition-service/technology-transformation-services/integrated-award-environment-iae/iae-systems-information-kit/unique-entity-identifier-update;

https://www.fsd.gov/gsafsd_sp?id=kb_article_view&sysparm_article=KB0041254&sys_kb_id=875189f21bee8d54937fa64ce54b_cbaa&spa=1 and https://sam.gov/content/duns-uei_For purposes of the EEO-1 Component 1 data collection, eligible federal contractors will no longer provide the "DUNS Numbers" associated with their headquarters and/or establishment(s) in the EEO-1 Component 1 Online Filing System (OFS) or in any data files uploaded to the OFS. Beginning with the 2022 EEO-1 Component 1 data collection, employers that are federal contractors must instead provide UEIs.

⁷ As discussed in the section of the 2022 EEO-1 Component 1 Instruction Booklet entitled "REPORTING BY SEX," the EEO-1 Component 1 data collection currently provides only binary options (i.e., male or female) for reporting employee counts by sex, job category, and race or ethnicity. However, employers may *voluntarily* choose to report employee demographic data for non-binary employees – that is, employees who do not identify as exclusively male or female – by sex (i.e., non-binary), job category and race or ethnicity in the "comments" section of the report(s). Employers that voluntarily choose to report non-binary employees in the "comments" section of the report(s) should not assign such employees to the male or female categories or any other categories (i.e., job category and race or ethnicity) within the report(s). For additional information on the voluntary reporting of non-binary employees, please refer to the section of the Instruction Booklet entitled "REPORTING BY SEX."

3.1 Data File Overview

As discussed above, the EEOC requires electronic submission of EEO-1 Component 1 report(s) through a web-based data collection application (i.e., portal) referred to as the *EEO-1 Component 1 Online Filing System* (OFS). Filers <u>must</u> submit workforce demographic data electronically in the web-based portal (i.e., OFS) through either (1) manual data entry or (2) data file upload. The "manual data entry" option requires directly entering workforce demographic data into the OFS. The "data file upload" option requires uploading a data file, in accordance with the 2022 EEO-1 Component 1 Data File Upload Specifications (i.e., "Data File Upload Specifications"), containing an employer's workforce demographic data to the OFS in lieu of the manual data entry option.

The data file must contain a single row of data per establishment (i.e., one data row for the single-establishment employer location or, for multi-establishment employers, one data row for the headquarters location and one data row per non-headquarters establishment location). In other words, a single-establishment employer will have only one row of data and a multi-establishment employer will have only one row of data for its headquarters and one row of data for each non-headquarters establishment. Please note that the data file must be either a TXT (plain text) file with 2331 positions per record or a CSV (comma-separated values) file with 189 columns of data.

Section 4 below provides detailed instructions on the individual data fields, including the TXT position and CSV column of the field, as well as any associated data rules. Section 5 below provides a detailed reference for the "matrix data" fields, which contain the employer's workforce demographic data.

3.2 Data File Structure

This section describes the 2022 EEO-1 Component 1 data file structure, including how each EEO-1 Component 1 report (i.e., data file row) should be indicated using Field 2 (Status Code) of the file. For a detailed description of each data file field (i.e., data file column), see Section 4 below.

Single-Establishment Employer

The EEOC defines a single-establishment employer as an employer with a single establishment where business is conducted or where services or industrial operations are performed. A single-establishment employer is also referred to as a single-establishment filer for purposes of the EEO-1 Component 1 data collection. A single-establishment employer is required to submit and certify only one EEO-1 Component 1 report (i.e., a "Single-Establishment Employer Report").

Single-Establishment Employer Report⁸

An employer conducting business or performing services or industrial operations at <u>only</u> <u>one</u> establishment is required to submit and certify one EEO-1 Component 1 report. This report is referred to as a "Single-Establishment Employer Report." The "Single-

⁸ The "Single-Establishment Employer Report" was formerly referred to as a "Type 1" single establishment report. Beginning with the 2022 EEO-1 Component 1 data collection, this report is now known as a "Single-Establishment Employer Report."

Establishment Employer Report" must include demographic data for all the employer's employees categorized by job category and sex and race or ethnicity.

A single-establishment employer choosing the data file upload option will provide all the employer's data in a single row of the data file. A single-establishment employer must enter a Status Code=1 in Field 2 to indicate a "Single-Establishment Employer Report."

Multi-Establishment Employer

The EEOC defines a multi-establishment employer as an employer with <u>more than one</u> establishment where business is conducted or where services or industrial operations are performed. A multi-establishment employer is also referred to as a multi-establishment filer for purposes of the EEO-1 Component 1 data collection. A multi-establishment employer is required to submit and certify a "Headquarters Report" and "Establishment-Level Report(s)," as well as certify an auto-populated and auto-generated "Consolidated Report".⁹

The data file upload for a multi-establishment employer will consist of multiple rows of data, with each row representing a different EEO-1 Component 1 report (i.e., "Headquarters Report," "Establishment-Level Report"). Please note that the order of rows (i.e., reports) on the data file does not matter – the *EEO-1 Component 1 Online Filing System* (OFS) will leverage the Status Code in Field 2 to differentiate between reports. Descriptions of each report a multi-establishment employer must file (i.e., "Consolidated Report," "Headquarters Report," "Establishment-Level Report(s)") are provided below.

Headquarters Report¹⁰

A multi-establishment employer is required to submit and certify a "Headquarters Report." The "Headquarters Report" must include demographic data for all the employer's employees at its headquarters (i.e., main office site), as well as any remote employees who report to the employer's headquarters, categorized by job category and sex and race or ethnicity.¹¹

A multi-establishment employer must enter a Status Code=3 in Field 2 to indicate a "Headquarters Report." Please note that there should be only *one row* in the data file representing the "Headquarters Report" (i.e., with Status Code=3 in Field 2).

⁹ Multi-establishment employers, including, for example, parent corporations and their subsidiary holdings, must report workforce demographic data for all employees at each establishment and subsidiary establishment(s). A multi-establishment employer is not permitted to report its entire workforce on the employer's "Headquarters Report." Workforce demographic data for non-headquarters establishments must be reported separately for each establishment on the "Establishment-Level Report(s)."

¹⁰ The "Headquarters Report" was formerly referred to as a "Type 3" headquarters report. Beginning with the 2022 EEO-1 Component 1 data collection, this report is now known simply as a "Headquarters Report."

¹¹ Please note that if an employer's headquarters is a holding company, or similar type entity, with zero employees, it is still necessary for the employer to file as a multi-establishment employer. The filing requirements for the EEO-1 Component 1 data collection are based on employee counts across all establishments of the employer (i.e., a total of 100 or more employees and 50 or more employees for federal contractors meeting certain criteria). For example, if a holding company has non-headquarters establishments which total 100 or more employees (or 50 or more employees for federal contractors meeting certain criteria), the holding company must file as a multi-establishment employer and submit a "Headquarters Report" for the holding company and "Establishment-Level Report" for each of its establishments.

See Figure 1 below for an example of how to indicate a "Headquarters Report" on a multi-establishment employer's 2022 EEO-1 Component 1 data file.

Figure 1. "Headquarters Report" data row on 2022 EEO-1 Component 1 data file.

4	А	В	С	D	Е	F	G	Н	1	J	K	L
1	AB66241	3	AB66241	TEST CORP	1 TEST CEN	ITER PARK	SAN ANTO	TX	78219	1	1	1
2	AB66241	4	HH12341	TEST CORP	4341 TEST :	STREET RD	LA CROSSE	WI	54601	1	1	1
3	AB66241	4	HH12456	TEST CORP	17 TEST CIF	RCLE	OMAHA	NE	68112	1	1	1
4	AB66241	8	HH56783	TEST CORP	432 TEST LI	N	AUSTIN	TX	78731	1	1	1
5	AB66241	8	HH23453	TEST CORP	12378 MID	DLE TEST RE	TAUNTON	MA	02780	1	1	1
6	AB66241	8	HH29876	TEST CORP	12 N TEST S	ST	MANASSA	VA	20109	1	1	1
7	AB66241	9		TEST CORP	11030 TEST	BLVD	AUBURN	CA	95603	1	1	1
8	AB66241	9		TEST CORP	327 S. TEST	DR	NORTH SPI	VT	05156	1	1	1

Establishment-Level Report¹²

A multi-establishment employer is required to submit and certify an "Establishment-Level Report" for <u>each</u> non-headquarters establishment of the employer regardless of the number of employees at the establishment. The "Establishment-Level Report" must include demographic data for all the employer's employees at each establishment, as well as any remote employees who report to the establishment, categorized by job category and sex and race or ethnicity. ¹³

Beginning with the 2022 EEO-1 Component 1 data collection, multi-establishment employers will no longer be required to file a separate "type" of establishment report based on the size of an individual non-headquarters establishment (i.e., establishments with 50 or more employees or establishments with fewer than 50 employees). ¹⁴ Rather, in place of the "Type 4" and "Type 8" establishment reports and the former "Type 6" establishment list report, there will be a newly named "Establishment-Level Report." All multi-establishment employers will use an "Establishment-Level Report" to submit establishment-level employee demographic data for each of their non-headquarters establishment(s) regardless of size.

With this change, a multi-establishment employer will no longer have to take the additional step of counting employees in each establishment to determine whether to file a "Type 4" or "Type 8" establishment report. Multi-establishment employers will still be required to submit a "Headquarters Report" and a "Consolidated Report." However, all individual "Consolidated Reports" for multi-establishment employers will be auto-populated and

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¹² The "Establishment-Level Report" replaces the former "Type 4" and "Type 8" non-headquarters establishment reports and the former "Type 6" establishment list report. Beginning with the 2022 EEO-1 Component 1 data collection, a non-headquarters establishment report is now known simply as an "Establishment-Level Report."

¹³ Please note that if establishments are located at the same address (including, for example, suite number) <u>and</u> have <u>both</u> the same NAICS code <u>and</u> the same EIN, the establishments <u>must</u> be combined into a single "Establishment-Level Report." Such establishments are considered one establishment for purposes of EEO-1 Component 1 reporting.

¹⁴ Please note that if during the employer's selected "workforce snapshot period," an establishment had zero employees, the employer should not file an "Establishment-Level Report" for that establishment. If the establishment appears in the employer's list of establishments from the previous reporting cycle, the filer should delete the establishment with zero employees from its list.

auto-generated with data from their "Headquarters Report" and each "Establishment-Level Report" within the OFS. 15

<u>Specifications for Existing Non-Headquarters Establishments*</u>

*(Only applicable to prior-year EEO-1 Component 1 filers)

These specifications are for non-headquarters establishments that have been included in prior-year EEO-1 Component 1 reports and have an existing Establishment-Level Unit ID assigned by the *EEO-1 Component 1 Online Filing System* (OFS). Filers can download a list of their establishments and corresponding Establishment-Level Unit IDs in the OFS. ¹⁶

Each existing non-headquarters establishment will be represented by a unique row in the data file. To indicate an existing non-headquarters establishment, enter Status Code=4 or Status Code=8 in the Status Code field (Field 2).¹⁷

See Figure 2 below for an example of how to indicate an existing "Establishment-Level Report" on a multi-establishment employer's 2022 EEO-1 Component 1 data file.

Figure 2. Existing "Establishment-Level Report" data rows on 2022 EEO-1 Component 1 data file.

	Α	В	С	D	E	F	G	Н	1	J	K	L
1	AB66241	3	AB66241	TEST CORP	1 TEST CEN	ITER PARK	SAN ANTO	TX	78219	1	1	1
2	AB66241	4	HH12341	TEST CORP	4341 TEST	STREET RD	LA CROSSE	WI	54601	1	1	1
3	AB66241	4	HH12456	TEST CORP	17 TEST CI	RCLE	OMAHA	NE	68112	1	1	1
4	AB66241	8	HH56783	TEST CORP	432 TEST L	N	AUSTIN	TX	78731	1	1	1
5	AB66241	8	HH23453	TEST CORP	12378 MID	DLE TEST RI	TAUNTON	MA	02780	1	1	1
6	AB66241	8	HH29876	TEST CORP	12 N TEST	ST	MANASSA	VA	20109	1	1	1
7	AB66241	9		TEST CORP	11030 TEST	ΓBLVD	AUBURN	CA	95603	1	1	1
8	AB66241	9		TEST CORP	327 S. TEST	ΓDR	NORTH SP	VT	05156	1	1	1

Specifications for New Non-Headquarters Establishments*

*(Applicable to both new <u>and</u> prior-year EEO-1 Component 1 filers)

These specifications are for non-headquarters establishments that have *never been* reported in a prior-year EEO-1 Component 1 report and have never been assigned an Establishment-Level Unit ID. Filers can download a list of their establishments and

¹⁵ Please note that the 2022 EEO-1 Component 1 Data File Upload Specifications allow users to indicate an "Establishment-Level Report" by using a Status Code (Field 2) of either 4 or 8 (i.e., filers can leverage either code to indicate an "Establishment-Level Report" when using the data file upload option to report workforce demographic data). Selecting either Status Code (4 or 8) will have the identical effect of indicating that a report is an "Establishment-Level Report."

¹⁶ Once logged in to *the EEO-1 Component 1 Online Filing System* (OFS), filers should select their employer from "Employer List," which will take them to the "Employer Dashboard." On this screen, filers should click "Download Establishments" to view a CSV file listing the most recent employer establishments.

¹⁷ Please note that the 2022 EEO-1 Component 1 Data File Upload Specifications allow users to indicate an "Establishment-Level Report" by using a Status Code (Field 2) of either 4 or 8 (i.e., filers can leverage either code to indicate an "Establishment-Level Report" when using the data file upload option to report workforce demographic data). Selecting either Status Code (4 or 8) will have the identical effect of indicating that a report is an "Establishment-Level Report."

assigned Establishment-Level Unit IDs in the *EEO-1 Component 1 Online Filing System* (OFS). 18

Each new non-headquarters establishment will be represented by a unique row in the data file. To indicate a new establishment's "Establishment-Level Report," enter Status Code=9 in the Status Code field (Field 2) and leave the Establishment-Level Unit ID (Field 3) NULL (i.e., blank). Each data field with this combination of data in Field 2 and Field 3 will represent a new non-headquarters "Establishment-Level Report," and the EEO-1 Component 1 Online Filing System (OFS) will assign an Establishment-Level Unit ID to these establishments upon upload.

See Figure 3 below for an example of how to indicate a new "Establishment-Level Report" on a multi-establishment employer's 2022 EEO-1 Component 1 data file.

Figure 3. New "Establishment-Level Report" data rows on 2022 EEO-1 Component 1 data file.

4	Α	В	С	D	Е	F	G	Н	1	J	K	L
1	AB66241	3	AB66241	TEST CORP	1 TEST CEN	ITER PARK	SAN ANTO	TX	78219	1	1	1
2	AB66241	4	HH12341	TEST CORP	4341 TEST	STREET RD	LA CROSSE	WI	54601	1	1	1
3	AB66241	4	HH12456	TEST CORP	17 TEST CIF	RCLE	OMAHA	NE	68112	1	1	1
4	AB66241	8	HH56783	TEST CORP	432 TEST LI	N	AUSTIN	TX	78731	1	1	1
5	AB66241	8	HH23453	TEST CORP	12378 MID	DLE TEST RI	TAUNTON	MA	02780	1	1	1
6	AB66241		HH29876	TEST CORP	12 N TEST S	ST	MANASSA	VA	20109	1	1	1
7	AB66241	9		TEST CORP	11030 TEST	BLVD	AUBURN	CA	95603	1	1	1
3	AB66241	9		TEST CORP	327 S. TEST	DR	NORTH SPI	VT	05156	1	1	1

Consolidated Report¹⁹

A multi-establishment employer is required to submit and certify a "Consolidated Report." The "Consolidated Report" must include workforce demographic data for all the multi-establishment employer's employees (i.e., all employees at the employer's headquarters and all its establishments) categorized by job category and sex and race or ethnicity. In other words, the total number of employees in the "Headquarters Report" <u>plus</u> the total number of employees in all the multi-establishment employer's "Establishment-Level Report(s)" must equal the total number of employees in the "Consolidated Report."

With the discontinuation of the "Type 6" establishment list report, 20 a "Consolidated Report" is now auto-populated and auto-generated with data from a multi-establishment

¹⁸ Once logged in to the *EEO-1 Component 1 Online Filing System* (OFS), filers should select their employer from "Employer List," which will take them to the "Employer Dashboard." On this screen, filers should click "Download Establishments" to view a CSV file listing the most recent employer establishments.

¹⁹ The "Consolidated Report" was formerly referred to as a "Type 2" consolidated report. Beginning with the 2022 EEO-1 Component 1 data collection, this report is now known simply as a "Consolidated Report."

²⁰ The former "Type 6" establishment list report contained the name and address of *each* non-headquarters establishment with fewer than 50 employees, as well as the total number of employees at each establishment. A multi-establishment employer choosing the option to submit a "Type 6" establishment list report, instead of a "Type 8" report, was required to *manually* enter employee

employer's "Headquarters Report" and "Establishment-Level Report(s)" within the EEOC's electronic, web-based *EEO-1 Component 1 Online Filing System* (OFS) for all multi-establishment employers.²¹

New Data File Upload Specifications: Prior to the 2022 EEO-1 Component 1 data collection, an EEO-1 Component 1 data file required a data row representing the "Consolidated Report" (i.e., Status Code=2 in Field 2), which represented the sum of employees in the "Headquarters Report" (formerly referred to as a "Type 3" headquarters report) and each "Establishment-Level Report" (formerly referred to as a "Type 4" or "Type 8" establishment report). Beginning with the 2022 EEO-1 Component 1 data collection, filers choosing the data file upload option are no longer required to submit a data row representing the "Consolidated Report." As discussed above, the EEO-1 Component 1 Online Filing System (OFS) will now auto-populate and auto-generate a "Consolidated Report" using the headquarters and establishment-level data contained in an employer's uploaded data file. While filers will be permitted, if a filer so chooses, to submit a 2022 EEO-1 Component 1 data file containing a "Consolidated Report" data row, this data row will not be processed by the OFS.

Although a "Consolidated Report" is now auto-populated and auto-generated in the OFS, a multi-establishment employer is <u>still</u> responsible for ensuring that the total employee count in the "Consolidated Report" matches the total number of employees the filer is reporting in its "Headquarters Report" and "Establishment-Level Report(s)" <u>prior</u> to certification. An employer must also ensure that it has reported for <u>all</u> its establishments. For example, if an employer has 200 establishments, but only reported data for 150 establishments, the "Consolidated Report" will only reflect the data for establishments submitted by the filer (i.e., 150). It is the responsibility of the employer to ensure that data for each of its establishments has been submitted and that the "Consolidated Report" matches that number.²²

3.3 Switching from a Single-Establishment Employer to a Multi-Establishment Employer (or from a Multi-Establishment Employer to a Single-Establishment Employer)

An employer that has previously filed an EEO-1 Component 1 report as a single-establishment or multi-establishment employer but has switched in the current data collection year (i.e., 2022) must follow the specifications below to properly file their EEO-1 Component 1 report(s). The OFS will

²¹ The "Consolidated Report" will be generated by the *EEO-1 Component 1 Online Filing System* (OFS) once the "Headquarters Report" and all "Establishment-Level Report(s)" have been completed by the filer.

demographic data by job category and sex and race or ethnicity into the accompanying "Type 2" consolidated report for every employee of every establishment included on the "Type 6" establishment list report.

²² As discussed in the section of the 2022 EEO-1 Component 1 Instruction Booklet entitled "REPORTING BY SEX," the EEO-1 Component 1 data collection currently provides only binary options (i.e., male or female) for reporting employee counts by sex, job category, and race or ethnicity. However, employers may *voluntarily* choose to report employee demographic data for non-binary employees – that is, employees who do not identify as exclusively male or female – by sex (i.e., non-binary), job category and race or ethnicity in the "comments" section of the report(s). Employers that voluntarily choose to report non-binary employees in the "comments" section of the report(s) should not assign such employees to the male or female categories or any other categories (i.e., job category and race or ethnicity) within the report(s). For additional information on the voluntary reporting of non-binary employees, please refer to the section of the 2022 EEO-1 Component 1 Instruction Booklet entitled "REPORTING BY SEX."

ask employers for the number of establishments prior to uploading the 2022 EEO-1 Component 1 data file.

Specifications for Switching from Single-Establishment to Multi-Establishment Employer

Use the below specifications to enter data in Fields 1-3 in the instance in which an employer that previously conducted business or performed services or industrial operations at <u>only one</u> establishment and now has <u>more than one</u> establishment where business is conducted or where services or industrial operations are performed:

- Field 1 (OFS Company ID)
 Enter the prior single-establishment employer OFS Company ID for all rows of the data file. This does not change if an employer switches from a single-establishment employer to a multi-establishment employer.
- Field 2 (Status Code)
 - Headquarters: Set Status Code=3
 - o Non-Headquarters Establishment(s): Set Status Code=9
- Field 3 (OFS Company ID/Establishment-Level Unit ID)
 - Headquarters: Use the prior single-establishment employer OFS Company ID/Unit ID (the OFS Company ID and Unit ID are always the same for the Headquarters)
 - o Non-Headquarters Establishment(s): Leave NULL (i.e., blank)

<u>Specifications for Switching from Multi-Establishment to Single-Establishment Employer</u> Use the below specifications to enter data in Fields 1-3:

- Field 1 (OFS Company ID)
 - Use the prior multi-establishment employer OFS Company ID. This does not change if an employer switches from a multi-establishment employer to a single-establishment employer.
- Field 2 (Status Code)
 - Set Status Code=1
- Field 3 (OFS Company ID/Establishment-Level Unit ID)
 - o This should be the same as the OFS Company ID.

3.4 Common Issues and Errors

The following is a list of common issues and errors to avoid when preparing the 2022 EEO-1 Component 1 data file:

- ➤ Do **NOT** include a header row denoting field name, as this will cause an error.
- ➤ The **ONLY** acceptable file formats are TXT (plain text) and CSV (comma-separated values).

- The name of the file does not matter, but the file MUST have the extension of .txt or .csv.
- View the "Resources" page within the EEO-1 Component 1 Online Filing System (OFS) for sample TXT and CSV data files.

➤ If using the **TXT** format:

Ensure that extra required TXT positions are filled with blank spaces. For example, the Employer/HQ/Establishment Name field (Field 4) must occupy positions 16-50. If the name does not fill to position 50, include null (i.e., blank) values for the "extra" positions such that the information for the next field (Address Line 1, Field 5) begins in position 51.

➤ If using the **CSV** format:

- Ensure that **ALL COMMAS ARE REMOVED** from columns/fields before uploading the data file.
- o It is recommended to start the "Workforce Snapshot Period" field (Field 16) with an apostrophe if viewing in Excel so that the data is not converted into scientific notation. Data in scientific notation will cause the data file upload to fail.

4. SPECIFICATIONS FOR INDIVIDUAL FIELDS

This section provides the specifications for formatting the individual fields that are required for each row of the 2022 EEO-1 Component 1 data file. After each field is described in the text, it is summarized in a table with the following headings:

Summary Table Field	Summary Table Field Description
Field #	Position/order of the field within the data file.
Field Name	Name of the field.
TXT Positions	Column numbers the field occupies if using a TXT (plain text) file.
CSV Column	Column letter the field occupies if using a CSV (commaseparated values) file.
Length	TXT File: Number of characters <i>required</i> . CSV File: Maximum number of characters <i>allowed</i> .
FLD TYP	Type of data permitted in the field: ➤ AN = Alphanumeric ➤ N = Numeric
Req'd?	Whether the field is required on the data file: ➤ Y = Yes ➤ N = No
Possible Values & Remarks	Description of values to be entered.

Field 1: OFS Company ID

Field 1 is the **OFS Company ID**. The **OFS Company ID** refers to a unique, alphanumeric, seven-character identifier that corresponds to an employer in the *EEO-1 Component 1 Online Filing System* (OFS). This should be the same value for every row of the data file. An employer that has previously filed an EEO-1 Component 1 report as a single-establishment or multi-establishment employer but has switched in the current data collection year (i.e., 2022) should follow the specifications in Section 3.3 above when populating this field.

- ➤ Returning Filers: The **OFS Company ID** should match the **OFS Company ID** used in previous EEO-1 Component 1 filings and can be found in the advance notification letter that will be sent to the employer via U.S. mail about one week prior to the opening of the data collection.
- ➤ New Filers: The **OFS Company ID** will be assigned after registering an employer in the *EEO-1 Component 1 Online Filing System* (OFS).

The following is a summary of **Field 1**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
1	OFS Company ID	1-7	A	7	AN	Y	Assigned by the <i>EEO-1 Component 1 Online Filing System</i> (OFS). An employer that has previously filed an EEO-1 Component 1 report as a single-establishment or multi-establishment employer but has switched in the current data collection year (i.e., 2022) should follow the specifications in Section 3.3 above when populating this field.

Field 2: Status Code

Field 2 is the **Status Code**. The **Status Code** is used to indicate the report type for each row. Please note that the 2022 EEO-1 Component 1 Data File Upload Specifications allow multiestablishment employers to submit an "Establishment-Level Report" for an existing establishment by using a **Status Code** (Field 2) of either 4 or 8 (i.e., filers can leverage either code to indicate an "Establishment-Level Report" when using the data file upload option to report workforce demographic data). Selecting either **Status Code** (i.e., Status Code=4 or Status Code=8) will have the identical effect of indicating that a report is an "Establishment-Level Report" for an existing establishment. As with prior EEO-1 Component 1 data collections, a Status Code of 9 (i.e., Status Code=9) allows multi-establishment employers to submit an "Establishment-Level Report" for a new establishment.

An employer that has previously filed an EEO-1 Component 1 report as a single-establishment or multi-establishment employer but has switched in the current data collection year (i.e., 2022) must follow the specifications in Section 3.3 above when populating this field.

Single-Establishment Employers

➤ Status Code=1 indicates a Single-Establishment Employer Report. This will be the only row in the file submitted by a single-establishment employer.

Multi-Establishment Employers

- ➤ Status Code=2 indicates the "Consolidated Report." Including a row for a Consolidated Report is **no longer required**, and any data provided in this row will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS). A multi-establishment employer's "Consolidated Report" will now be auto-populated and auto-generated by the OFS based on data entered in the data file rows identified in Field 2 as Status Code=3 (Headquarters), Status Code=4 (Existing Non-Headquarters Establishment), Status Code=8 (Existing Non-Headquarters Establishment).
- > Status Code=3 indicates the "Headquarters Report."
- ➤ Status Code=4 or Status Code=8 indicates an existing "Establishment-Level Report" that has been included in prior-year EEO-1 Component 1 reports and has an existing Establishment-Level Unit ID assigned by the EEO-1 Component 1 Online Filing System (OFS).
 - o For the 2022 EEO-1 Component 1 data collection, returning multi-establishment employers that have previously submitted a data file are permitted to use whichever Status Code was used in their prior-year EEO-1 Component 1 data file to indicate an existing "Establishment-Level Report."
 - Additionally, for the 2022 EEO-1 Component 1 data collection, returning multiestablishment employers that have not previously submitted a data file are permitted to use either Status Code=4 or Status Code=8 to indicate an existing "Establishment-Level Report."
 - o For the 2022 EEO-1 Component 1 data collection, new multi-establishment employers as well as returning multi-establishment employers should use Status Code=9 (see below) to indicate a new "Establishment-Level Report."

> Status Code=9 indicates a new "Establishment-Level Report" that has never been reported in prior-year EEO-1 Component 1 reports and has never been assigned an Establishment-Level Unit ID.

The following is a summary of **Field 2**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
2	Status Code	8	В	1	N	Y	See Field 2 description above for important details on how this field should be populated.
							An employer that has previously filed an EEO-1 Component 1 report as a single-establishment or multi-establishment employer but has switched in the current data collection year (i.e., 2022) should follow the specifications in Section 3.3 above when populating this field. 1 = "Single-Establishment Employer Report." 2 = "Consolidated"
							Report." Please note that data in rows identified as Status Code=2 will not be
							processed by the EEO-1 Component 1 Online Filing System (OFS). Instead, a "Consolidated Report" will be auto-populated and auto-generated with the Headquarters

	Level data provided in the data file. ²³
	3 = "Headquarters Report." Note that Establishment-Level- Unit ID (Field 3) should equal the OFS Company ID.
	4 or 8 = EXISTING "Establishment-Level Report" (i.e., establishment included in prior EEO-1 Component 1 reports)
	9 = NEW "Establishment-Level Report" (i.e., first time reporting establishment)

Field 3: OFS Company ID/Establishment-Level Unit ID

Field 3 is the OFS Company ID/Establishment-Level Unit ID. An employer that has previously filed an EEO-1 Component 1 report as a single-establishment or multi-establishment employer but has switched in the current data collection year (i.e., 2022) should follow the specification in Section 3.3 above when populating this field.

Single-Establishment Employers

This field is required and should be set to the OFS Company ID (i.e., same value as Field 1).

Returning Multi-Establishment Employers²⁴

Headquarters: This field should contain the OFS Company ID (i.e., same value as Field 1) for the "Headquarters Report" row of the data file (i.e., Field 2 Status Code=3).

²³Although a "Consolidated Report" is now auto-populated and auto-generated in the OFS, a multi-establishment employer is <u>still</u> responsible for ensuring that the total employee count in the "Consolidated Report" matches the total number of employees the filer is reporting in its "Headquarters Report" and "Establishment-Level Report(s)" <u>prior</u> to certification. An employer must also ensure that it has reported for <u>all</u> its establishments. For example, if an employer has 200 establishments, but only reported data for 150 establishments, the "Consolidated Report" will only reflect the data for establishments submitted by the filer (i.e., 150). It is the responsibility of the employer to ensure that data for each of its establishments has been submitted and that the "Consolidated Report" matches that number.

²⁴ Any data submitted in Field 3 of the optional Consolidated Report row of the data file (i.e., Field 2 Status Code=2) will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS).

- Existing Non-Headquarters Establishments: This field is required for all existing non-headquarters establishments. Returning filers can download a list of their establishments and corresponding Establishment-Level Unit IDs by logging in to the *EEO-1 Component 1 Online Filing System* (OFS). Once logged in, filers can select their employer from the "Employer List" to access the "Employer Dashboard." On this screen, filers can click "Download Establishments" to access a CSV file of the most recent listing of employer Establishment-Level Unit IDs.
- New Non-Headquarters Establishments: If you have indicated that this is a new establishment (i.e., Field 2 Status Code=9), leave this field NULL for all new "Establishment-Level Report" rows on the data file.

New Multi-Establishment Employers

- ➤ <u>Headquarters</u>: This field should be set to the OFS Company ID (i.e., same value as Field 1) for the headquarters row of the data file (i.e., Field 2 Status Code=3).
- Non-Headquarters Establishments: Leave this field NULL for all "Establishment-Level Report" rows on the data file.

The following is a summary of **Field 3**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
3	OFS Company ID/Establishment- Level Unit ID	9-15	С	7	AN	Y*	See Field 3 description above for important details on how this field should be populated. An employer that has previously filed an EEO-1 Component 1 report as a single- establishment or multi- establishment employer but has switched in the current data collection year (i.e., 2022)

			should follow
			the
			specifications
			in Section 3.3
			above when
			populating this
			field.

^{*}Not required and should be left NULL (i.e., blank) in the case of new establishments (Status Code=9).

Field 4: Employer/HQ/Establishment Name

Field 4 is the Single-Establishment Employer Name, Multi-Establishment Employer Headquarters Name, or Multi-Establishment Non-Headquarters Establishment Name.

Single-Establishment Employers

➤ This field should be set to the Employer Name.

Multi-Establishment Employers²⁵

- ➤ <u>Headquarters</u>: This field should correspond to the Headquarters Name (or Employer Name, if the Headquarters Name is not different) and should be reflected on the "Headquarters Report" row of the data file (i.e., Field 2 Status Code=3).
- Non-Headquarters Establishments: This field should correspond to the Establishment Name of each non-headquarters establishment and should be reflected in the corresponding "Establishment-Level Report" row(s) of the data file (i.e., Field 2 Status Code=4, Status Code=8, or Status Code=9).

The following rules apply to this field:

- Must be a minimum of four (4) characters.
- ➤ Cannot start with nor contain the following special characters: $| , ! \# \% / () = ? » « @ £ § { }; <> ^* + [] \ : "~ `$
- ➤ The following special characters are allowed: & . '
- > Cannot contain only numbers.

➤ Cannot be the same as the OFS Company ID, nor the same as the contents of the Establishment Address Line 1 (Field 5).

- > Cannot be "Working from Home," "Home Office," "Corporate," "Headquarters," or "Remote."
- ➤ **CAN BEGIN** with "The" (Note: there is no need to move "The" to the end of the Employer name).

²⁵ As discussed above, any data submitted in Field 4 of the optional "Consolidated Report" row of the data file (i.e., Field 2 Status Code=2) will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS).

The following is a summary of **Field 4**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
4	Employer/HQ/ Establishment Name	16-50	D	35	AN	Y	See Field 4 description above for important details on how this field should be populated.

Fields 5 – 9: Employer Address or Establishment Address

Fields 5 − **9** contain the Employer Address or Establishment Address.

Single-Establishment Employers

These fields should correspond to the Employer Address.

Multi-Establishment Employers²⁶

- ➤ <u>Headquarters</u>: These fields should correspond to the Headquarters Address and should be reflected on the "Headquarters Report" row of the data file (i.e., Field 2 Status Code=3).
- Non-Headquarters Establishments: These fields should correspond to the Establishment Address of each non-headquarters establishment and be reflected in the corresponding "Establishment-Level Report" row(s) of the data file (i.e., Field 2 Status Code=4, Status Code=8, or Status Code=9).

The following rules apply to Field 5 (Address Line 1) and, if populated, Field 6 (Address Line 2):

- Must be a minimum of five (5) characters.
- > Cannot be the same as the Unit Name.
- Address Line 1 must always be populated.
 - If the main Employer has indicated "No Physical Locations" in the "Confirm Employer Information" module in the OFS *and* the establishment also does not have a physical location, enter "No Physical Location" in Address Line 1 and the City, State, and Zip Code fields can remain NULL or blank.
 - If the establishment does have an address, populate the appropriate fields.
 - Refer to the Instruction Booklet for more specific instructions on these fields.
- ➤ If the establishment does have an address, Address Line 1 cannot start with nor contain these special characters: | , ! # % / () = ? » « @ £ § $\in \{ \} ; <> ^* + [] \setminus : " \sim `$
- > The following special characters are allowed: & . '
- ➤ Cannot start with "PO Box" or "P.O. Box." The field should include the "physical" address of the establishment. If you need to specify PO BOX, include it at the end of Address Line 1 or in Address Line 2.

²⁶ Any data submitted in Fields 5 – 9 of the optional "Consolidated Report" row of the data file (i.e., Field 2 Status Code=2) will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS).

The following rules apply to Field 7 (City):

- ➤ Cannot start with a number or contain only numbers.
- Can be NULL or blank if the establishment does not have a physical location.

The following rules apply to Field 8 (State Abbreviation):

- ➤ Only abbreviations for the 50 states and District of Columbia are accepted. Any establishments NOT in the 50 states or District of Columbia should be excluded from the filing.²⁷
- Can be NULL or blank if the establishment does not have a physical location.

The following is a summary of **Fields 5 – 9**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
5	Address Line 1	51-84	Е	34	AN	Y	See Fields 5 – 9 description above
6	Address Line 2	85-109	F	25	AN	N*	for important details on how
7	City Name	110-129	G	20	A	Y*	these fields should be
8	State Abbrevi ation	130-131	Н	2	A	Y*	populated.
9	Zip Code	132-136	I	5	N	Y*	

^{*}For fields that are not required, users must include NULL (i.e., blank) spaces for these positions when using a TXT file. See the above section entitled "Common Issues and Errors" above for additional information.

Fields 10 - 12: **NULL**

Data entered in **Fields 10** – **12** will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS) upon data file upload. Please note that the data file must still be structured to include these fields.

²⁷ Employers should not include establishments located in Puerto Rico, the Virgin Islands, or other American protectorates.

The following is a summary of **Fields 10 - 12**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
10	N/A	137	J	1	N/A	N	Data in Fields 10 – 12
11	N/A	138	K	1	N/A	N	will no longer be
12	N/A	139	L	1	N/A	N	processed by the <i>EEO-1 Component 1 Online Filing System</i> (OFS). However, the data file must still be structured to include these fields.

Field 13: Federal Contractor Designation

A multi-establishment employer will use **Field 13** to identify whether its headquarters or any non-headquarters establishment is a federal contractor. A multi-establishment employer should respond separately for its "Headquarters Report" (Field 2 Status Code=3) and for each "Establishment-Level Report" (Field 2 Status Code=4, Status Code=8, and/or Status Code=9).

Single-Establishment Employers

This field will not be processed for single-establishment employers, as it will have already been provided earlier in the OFS.

Multi-Establishment Employers²⁸

For multi-establishment employers, each row of the data file must contain either **1** or **Y** for "Yes" or **2** or **N** for "No" in response to the applicable question.

- ➤ Headquarters: This field should contain the response to whether a multi-establishment employer's headquarters is a federal contractor and should appear on the "Headquarters Report" row of the data file (i.e., Field 2 Status Code=3):
- Non-Headquarters Establishments: This field should contain the response to whether a non-headquarters establishment(s) is a federal contractor for each non-headquarters establishment and should be reflected within the corresponding "Establishment-Level Report" row(s) of the data file (i.e., Field 2 Status Code=4, Status Code=8, or Status Code=9).

²⁸ As discussed above, any data submitted in Field 13 of the optional Consolidated Report row of the data file (i.e., Field 2 Status Code=2) will not be processed by the *EEO-1 Component 1 Online Filing System*.

The following is a summary of **Field 13**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
13	Federal Contractor Designation	140	M	1	AN	Y*	See Field 13 description above for important details on how this field should be populated. Each row of the data file must contain either 1 or Y for "Yes" or 2 or N for "No" in response to the applicable question.

^{*}Will not be processed by OFS for single-establishment employers.

Field 14: NULL

Any data included in **Field 14** will no longer be processed by the *EEO-1 Component 1 Online Filing System* (OFS). However, the data file must still be structured to include this field. See the section entitled "Summary of Updates to Data File Upload Specifications" above for more information.

The following is a summary of **Field 14**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
14	N/A	141-149	N	9	N/A	N	Data in Field 14 will no longer be processed by the <i>EEO-1 Component 1 Online Filing System</i> (OFS). However, the data file must still be structured to include this field.

Field 15: County Name

Field 15 contains county name associated with the address provided in Fields 5 - 9. While this information can be provided, it will be validated using geocoding after the data collection is completed.

Please note that in some states (e.g., Maryland, Missouri, Nevada, and Virginia), one or more cities are independent of any county organization and thus constitute primary divisions of their states. The Census Bureau refers to these places as "independent cities" and treats them as the equivalents of counties for statistical purposes. The District of Columbia has no primary divisions, and the entire area is considered to be the equivalent of a county.

The following is a summary of **Field 15**:²⁹

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
15	County Name	150-167	O	18	A	Y*	See Field 15 description above for important details on how this field should be populated.

^{*}While County Name may be provided, it will be confirmed and possibly updated based on geocoding of the submitted address in Fields 5 - 9 (Employer Address or Unit Address).

Field 16: Workforce Snapshot Period

Field 16 contains the dates of the workforce snapshot period. The workforce snapshot period for the 2022 EEO-1 Component 1 report would be an employer-selected pay period between October 1, 2022 and December 31, 2022.

<u>IMPORTANT NOTE</u>: If using a CSV file and viewing data in Microsoft Excel, Excel may convert the contents of this field into scientific notation. Please insert an apostrophe at the beginning of the field to avoid processing errors upon data file upload.

²⁹ As discussed above, any data submitted in Field 15 of the optional "Consolidated Report" row of the data file (i.e., Field 2 Status Code=2) will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS).

The following is a summary of **Field 16**:³⁰

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
16	Dates of Workforce Snapshot Period Used	168-183	P	16	N	Y	See Field 16 description above for important details on how this field should be populated. Format must be MMDDYYYYMM DDYYYY The first MMDDYYYY indicates the start date of the "workforce snapshot period." The second MMDDYYYY indicates the end date of the "workforce snapshot period." The second MMDDYYYY indicates the end date of the "workforce snapshot period." MM: two-digit
							month DD: two-digit day YYYY: four-digit year

Field 17: 2022 North American Industry Classification System (NAICS) Code

Field 17 contains the NAICS code. This code is used to identify the primary industry in which a business or an establishment operates. The industry represents the primary goods or services provided to the public and is very specific. Businesses that operate in more than one location may have different industries assigned to their establishments. For example, a coffee company may have establishments for retail distribution of their products, establishments for roasting and processing the coffee beans, as well as establishments associated with warehousing supplies used by other aspects of the business' operations. In this example, each of these establishments would

³⁰ Any data submitted in Field 16 of the optional Consolidated Report row of the data file (i.e., Field 2 Status Code=2) will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS).

have a different NAICS code. Please note that if a business operates several industries at one establishment and thus, has several NAICS codes associated with that one location, the employer must provide the one NAICS code under which the largest number of employees work.

Each establishment must have an appropriate NAICS code associated with it. NAICS codes are updated by the Office of Management and Budget (OMB) every five years (i.e., in years that end in 2 or 7). For the 2022 EEO-1 Component 1 report(s), the 2022 NAICS codes should be used. To identify the correct NAICS code for each establishment, an employer can search using keywords for its business using the U.S. Census Bureau NAICS Search Tool at https://www.census.gov/naics/.

IMPORTANT NOTE: The North American Industry Classification System (NAICS) was revised in 2022. Employers should verify their NAICS codes have not changed. Information on changes to 2022 NAICS codes can be found at https://www.census.gov/naics/.

Single-Establishment Employers

➤ This field will not be processed for single-establishment employers, as it will have already been provided earlier in the OFS.

Multi-Establishment Employers³¹

- ➤ <u>Headquarters</u>: This field should correspond to the six-digit NAICS code that describes the primary industry of the headquarters and should be reflected on the "Headquarters Report" row of the data file (i.e., Field 2 Status Code=3).
- Non-Headquarters Establishments: This field should correspond to the six-digit NAICS code that describes the primary industry of each non-headquarters establishment and should be reflected on the corresponding "Establishment-Level Report" row(s) of the data file (i.e., Field 2 Status Code=4, Status Code=8, or Status Code=9).

The following rules apply to this field:

NAICS codes starting with 92 (public administration) are not allowed. The EEO-1 Component 1 Data Collection is for private sector employers and not for organizations that are classified as public administration. Such "public administration" employers may be required to file the EEO-4 report.

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³¹ As discussed above, any data submitted in Field 17 of the optional Consolidated Report row of the data file (i.e., Field 2 Status Code=2) will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS).

The following is a summary of **Field 17**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
17	NAIC S Code	184-189	Q	6	N	Y*	See Field 17 description above for important details on how this field should be populated. For the 2022 EEO-1 Component 1 report(s), the 2022 NAICS codes should be used. To identify the correct NAICS code for each establishment, an employer can search using keywords for its business using the U.S. Census Bureau NAICS Search Tool at https://www.census.go

^{*}Will not be processed by OFS for single-establishment employers.

Fields 18 - 21: **NULL**

Any data included in **Fields 18 – 21** will no longer be processed by the *EEO-1 Component 1 Online Filing System* (OFS). However, **the data file must still be structured to include these fields**. See the section entitled "Summary of Updates to Data File Upload Specifications" above for more information.

The following is a summary of **Fields 18 - 21**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
18	N/A	190-224	R	35	N/A	N	Data in Fields 18 –
19	N/A	225-259	S	35	N/A	N	21 will no longer be processed by
20	N/A	260-269	T	10	N/A	N	the EEO-1
21	N/A	270-309	U	40	N/A	N	Component 1 Online Filing System (OFS). However, the data file must still be structured to include these fields.

Fields 22 – 186: Workforce Demographic Data Matrix

Fields 22 – 186 contain the employer's workforce demographic data, which corresponds to the rows and columns of the manual data entry grid. The table below provides a summary of how the data from the data entry grid are mapped to fields of the TXT or CSV file. More detailed information about these fields is provided in Section 5: Detailed Matrix Row Reference.

Single-Establishment Employers

As a reminder, all workforce demographic data should be submitted within the single row of data comprising the TXT or CSV file.

Multi-Establishment Employers³²

➤ <u>Headquarters</u>: The Headquarters workforce demographic data should be reflected within the "Headquarters Report" row of the data file (i.e., Field 2 Status Code=3).

Non-Headquarters Establishments: The workforce demographic data for a non-headquarters establishment must be reflected within the corresponding "Establishment-Level Report" row(s) of the data file (i.e., Field 2 Status Code=4, Status Code=8, or Status Code=9).

Beginning with the 2022 EEO-1 Component 1 data collection, filers are no longer required to submit Fields 36, 51, 66, 81, 96, 111, 126, 141, 156, and 171 (*Individual Row Totals for Each Job Category*), as well as Fields 172-186 (*Individual Column Totals for Rows 1-10*). Instead, the *EEO-1 Component 1 Online Filing System* will now auto-generate these fields using the data provided elsewhere in the data file.³³ While filers may still submit an EEO-1 Component 1 data file containing data in Fields 36, 51, 66, 81, 96, 111, 126, 141, 156, and 171 (*Individual Row Totals*

³² As discussed above, any data submitted in Fields 22 – 186 of the optional "Consolidated Report" row of the data file (i.e., Field 2 Status Code=2) will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS).

³³ It is the responsibility of the employer to ensure that the auto-generated Individual Row and Column Totals are accurate when certifying their EEO-1 Component 1 report.

for Each Job Category), as well as Fields 172-186 (Individual Column Totals for Rows 1-10), these fields will not be processed by the EEO-1 Component 1 Online Filing System (OFS).

The following is a summary of **Fields 22 - 186**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
	Matrix Data	310-1310	V-GD	1001	N	Y	See description above for important details on how these fields should be populated.
							11 groupings of 15 fields that correspond to the cells within each row of the manual data entry grid. If a field is zero (0), it can be left NULL. A breakdown of the individual data elements of Field 22 is provided in Section 5: Detailed Matrix Row Reference.
22 - 36	Row 1	310-400	V-AJ	91	N	Y	Executive/Senior Level Officials and Managers
37 – 51	Row 2	401-491	AK-AY	91	N	Y	First/Mid-Level Officials and Managers
52 – 66	Row 3	492-582	AZ-BN	91	N	Y	Professionals
67 – 81	Row 4	583-673	BO-CC	91	N	Y	Technicians
82 - 96	Row 5	674-764	CD-CR	91	N	Y	Sales Workers
97 – 111	Row 6	765-855	CS-DG	91	N	Y	Administrative Support Workers
112 - 126	Row 7	856-946	DH-DV	91	N	Y	Craft Workers
127 - 141	Row 8	947-1037	DW-EK	91	N	Y	Operatives
142 – 156	Row 9	1038- 1128	EL-EZ	91	N	Y	Laborers and Helpers
157 – 171	Row 10	1129- 1219	FA-FO	91	N	Y	Service Workers
172 - 186	Row 11	1220- 1310	FP-GD	91	N	<i>N</i> *	Individual Column Totals for Rows 1-10

^{*}Beginning with the 2022 EEO-1 Component 1 data collection, although a data file must be structured to include these fields, filers are no longer required to submit data in Fields 172-186 (Individual Column Totals for Rows 1-10). Instead, the *EEO-1 Component 1 Online Filing System* (OFS) will auto-generate Individual Column Totals for Rows 1-10 using the data provided in Fields 22 – 171. While filers may still submit an EEO-1 Component 1 data file containing data in Fields 172-186 (Individual Column Totals for Rows 1-10), these fields will not be processed by the *EEO-1 Component 1 Online Filing System*.

Field 187: Employer Identification Number (EIN)

Field 187 contains the employer identification number (EIN). The EIN is a unique, nine-digit identifier used to identify business entities in the U.S. It is assigned by the IRS and is needed by all businesses that have employees and certain others with no employees.

Single-Establishment Employers

➤ This field will not be processed for single-establishment employers, as it will have already been provided earlier in the OFS.

Multi-Establishment Employers³⁴

- ➤ <u>Headquarters</u>: This field should correspond to the EIN associated with the headquarters and should be reflected on the "Headquarters Report" row of the data file (i.e., Field 2 Status Code=3).
- Non-Headquarters Establishments: A non-headquarters establishment's EIN should be reflected within the corresponding "Establishment-Level Report" row(s) of the data file (i.e., Field 2 Status Code=4, Status Code=8, or Status Code=9).

The following is a summary of **Field 187**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
187	EIN	1311-1319	GE	9	N	Y*	See Field 187 description above for important details on how this field should be populated.

^{*}Will not be processed by OFS for single-establishment employers.

Field 188: Unique Entity ID (UEI)

For purposes of the EEO-1 Component 1 data collection, eligible federal contractors will no longer provide the "DUNS Numbers" associated with their headquarters and/or establishment(s) in the *EEO-1 Component 1 Online Filing System* (OFS) or in any data files uploaded to the OFS. Beginning with the 2022 EEO-1 Component 1 data collection, employers (i.e., single-establishment and multi-establishment employers) that are federal contractors <u>must</u> instead provide UEIs. For example, a multi-establishment employer <u>must</u> provide UEIs for any headquarters and/or establishment(s) which are federal contractors.

³⁴ As discussed above, any data submitted in Field 187 of the optional Consolidated Report row of the data file (i.e., Field 2 Status Code=2) will not be processed by the *EEO-1 Component 1 Online Filing System*.

³⁵ For more information on the federal government's change to the Unique Entity ID (i.e., UEI), see <a href="https://www.gsa.gov/about-us/organization/federal-acquisition-service/technology-transformation-services/integrated-award-environment-iae/iae-systems-information-kit/unique-entity-identifier-update, https://www.fsd.gov/gsafsd-sp?id=kb-article-view&sysparm-article-wiew&sysparm-article-wiew&sysparm-article-wiew&sys_kb_id=875189f21bee8d54937fa64ce54bcbaa&spa=1, and https://sam.gov/content/duns-uei.

Field 188 contains the UEI assigned by SAM.gov. It will not be processed for single-establishment employers. For multi-establishment employers, it is required for each row of the data file in which Field 13 is marked "Yes" (Field 13=1). This field should be left NULL for rows in which Field 13 is marked "No" (Field 13=2).

Single-Establishment Filers

➤ This field will not be processed for single-establishment employers, as it will have already been provided earlier in the OFS.

Multi-Establishment Filers³⁶

- ➤ <u>Headquarters</u>: If applicable, this field should correspond to the UEI associated with the headquarters and should be reflected on the Headquarters Report row of the data file (i.e., Field 2 Status Code=3).
- Non-Headquarters Establishments: If applicable, an establishment's UEI should be reflected within the corresponding Establishment Report row(s) of the data file (i.e., Field 2 Status Code=4, Status Code=8, or Status Code=9).

The following is a summary of **Field 188**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
188	UEI	1320-1331	GF	12	AN	Y*	See Field 188 description above for important details on how this field should be populated.

^{*}Required for multi-establishment employer data file rows in which Field 13=1 or Field 13=Y. This field should be left NULL (i.e., blank) for rows in which Field 13=2 or Field 13=N. This field will not be processed by OFS for single-establishment employers.

Field 189: Employer/HQ/Establishment Comments

Field 189 contains space for comments associated with the employer or any of its associated establishments (e.g., to voluntarily report the employee demographic data of non-binary employees)³⁷.

⁻

³⁶ As discussed above, any data submitted in Field 188 of the optional "Consolidated Report" row of the data file (i.e., Field 2 Status Code=2) will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS).

³⁷ As discussed in the section of the 2022 EEO-1 Component 1 Instruction Booklet entitled "REPORTING BY SEX," the EEO-1 Component 1 data collection currently provides only binary options (i.e., male or female) for reporting employee counts by sex, job category, and race or ethnicity. However, employers may *voluntarily* choose to report employee demographic data for non-binary employees – that is, employees who do not identify as exclusively male or female – by sex (i.e., non-binary), job category and race or ethnicity in the "comments" section of the report(s). Employers that voluntarily choose to report non-binary employees in the "comments" section of the report(s) should not assign such employees to the male or female categories or any other categories (i.e., job category and race or ethnicity) within the report(s). For additional information on the voluntary reporting of non-binary employees, please refer to the section of the Instruction Booklet entitled "REPORTING BY SEX."

Single-Establishment Employers

- ➤ If applicable, this field should correspond to the comments associated with the employer.
- > Text entered in this field will populate "Certification Comments" in Section K of the EEO-1 Component 1 form.

Multi-Establishment Employers³⁸

- ➤ <u>Headquarters</u>: If applicable, this field should correspond to the comments associated with the headquarters and should be reflected on the Headquarters Report row of the data file (i.e., Field 2 Status Code=3).
- Non-Headquarters Establishments: If applicable, comments associated with a non-headquarters establishment should be reflected within the corresponding "Establishment-Level Report" row(s) of the data file (i.e., Field 2 Status Code=4, Status Code=8, or Status Code=9).
- > Text entered in this field will populate "Headquarters or Establishment-Level Comments" in Section J of the EEO-1 Component 1 report.

IMPORTANT NOTE: Commas are not permitted in this field and will cause a data file upload error.

The following is a summary of **Field 189**:

Field #	Field Name	TXT Positions	CSV Column	Length	FLD TYP	Req'd?	Possible Values & Remarks
189	Single Establishment/ HQ/Establishment- Level Comments	1332- 2331	GG	1000	AN	N	See Field 189 description above for important details on how this field should be populated.
							Commas are not permitted in this field.

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³⁸ As discussed above, any data submitted in Field 189 of the optional Consolidated Report row of the data file (i.e., Field 2 Status Code=2) will not be processed by the *EEO-1 Component 1 Online Filing System* (OFS).

5. DETAILED MATRIX ROW REFERENCE

The following table describes the workforce demographic data by job category and by sex and race or ethnicity collected by the EEO-1 Component 1 and the specifications for each row and column in the data file.

Short Name	Field #	Field Description	TXT Positions	CSV Column	Length	FLD TYP	Req'd
Executive/Sen	ior Lev	el Officials and Managers	s (Row 1)				
HISPM1	22	Hispanic or Latino Males	310-315	V	6	N	Y
HISPF1	23	Hispanic or Latino Females	316-321	W	6	N	Y
WHM1	24	White Males	322-327	X	6	N	Y
BLKM1	25	Black or African American Males	328-333	Y	6	N	Y
NHOPIM1	26	Native Hawaiian or Other Pacific Islander Males	334-339	Z	6	N	Y
ASIANM1	27	Asian Males	340-345	AA	6	N	Y
AIANM1	28	American Indian or Alaska Native Males	346-351	AB	6	N	Y
TOMRM1	29	Two or More Races Males	352-357	AC	6	N	Y
WHF1	30	White Females	358-363	AD	6	N	Y
BLKF1	31	Black or African American Females	364-369	AE	6	N	Y
NHOPIF1	32	Native Hawaiian or Other Pacific Islander Females	370-375	AF	6	N	Y
ASIANF1	33	Asian Females	376-381	AG	6	N	Y
AIANF1	34	American Indian or Alaska Native Females	382-387	AH	6	N	Y
TOMRF1	35	Two or More Races Females	388-393	AI	6	N	Y
TOTAL1	36	Total Males and Females for Row 1	394-400	AJ	7	N	N
		First/Mid-Level Officials	and Manag	gers (Row 2	2)		
HISPM1_2	37	Hispanic or Latino Males	401-406	AK	6	N	Y
HISPF1_2	38	Hispanic or Latino Females	407-412	AL	6	N	Y
WHM1_2	39	White Males	413-418	AM	6	N	Y
BLKM1_2	40	Black or African American Males	419-424	AN	6	N	Y

ASIANM1_2	NHOPIM1_2	41	Native Hawaiian or	425-430	AO	6	N	Y
Males		71		423-430	AO	0	11	1
ASIANM1_2								
AIANMI_2	ASTANM1 2	12		/31_/36	ΔD	6	N	V
Alaska Native Males								
Males	AIANWII_Z	43		437-442	AQ	0	IN	Y
WHF1_2	TOMRM1_2	44		443-448	AR	6	N	Y
Black American American American American American Females		1.5		440.454				* 7
NHOPIF1_2						_		
Other Pacific Islander Females	BLKF1_2	46		455-460	AT	6	N	Y
AIANF1_2	NHOPIF1_2	47	Other Pacific Islander	461-466	AU	6	N	Y
Alaska Native Females TOMRF1_2 50 Two or More Races Females 479-484 AX 6 N Y	ASIANF1_2	48	Asian Females	467-472	AV	6	N	Y
TOMRF1_2 50	AIANF1_2	49		473-478	AW	6	N	Y
TOTAL1_2	TOMRF1_2	50		479-484	AX	6	N	Y
HISPM2 52	TOTAL1_2	51	Total Males and	485-491	AY	7	N	N
HISPM2 52 Hispanic or Latino Males 492-497 AZ 6 N Y HISPF2 53 Hispanic or Latino Females 498-503 BA 6 N Y WHM2 54 White Males 504-509 BB 6 N Y BLKM2 55 Black or African American Males 510-515 BC 6 N Y NHOPIM2 56 Native Hawaiian or Other Pacific Islander Males 516-521 BD 6 N Y ASIANM2 57 Asian Males 522-527 BE 6 N Y AIANM2 58 American Indian or Alaska Native Males 528-533 BF 6 N Y TOMRM2 59 Two or More Races Males 534-539 BG 6 N Y WHF2 60 White Females 540-545 BH 6 N Y BLKF2 61 Black or African American Females 546-551 BI 6 <			1	ds (Row 3)				
Males	HISPM2	52		1 , ,	A7.	6	N	Y
HISPF2 53 Hispanic or Latino Females 498-503 BA 6 N Y WHM2 54 White Males 504-509 BB 6 N Y BLKM2 55 Black or African American Males 510-515 BC 6 N Y NHOPIM2 56 Native Hawaiian or Other Pacific Islander Males 516-521 BD 6 N Y ASIANM2 57 Asian Males 522-527 BE 6 N Y AIANM2 58 American Indian or Alaska Native Males 528-533 BF 6 N Y TOMRM2 59 Two or More Races Males 534-539 BG 6 N Y WHF2 60 White Females 540-545 BH 6 N Y BLKF2 61 Black or African American Females 546-551 BI 6 N Y NHOPIF2 62 Native Hawaiian or Other Pacific Islander Females 552-557 BJ		32	1 -	152 157	112		11	1
WHM2 54 White Males 504-509 BB 6 N Y BLKM2 55 Black or African American Males 510-515 BC 6 N Y NHOPIM2 56 Native Hawaiian or Other Pacific Islander Males 516-521 BD 6 N Y ASIANM2 57 Asian Males 522-527 BE 6 N Y AIANM2 58 American Indian or Alaska Native Males 528-533 BF 6 N Y TOMRM2 59 Two or More Races Males 534-539 BG 6 N Y WHF2 60 White Females 540-545 BH 6 N Y BLKF2 61 Black or African American Females 546-551 BI 6 N Y NHOPIF2 62 Native Hawaiian or Other Pacific Islander Females 552-557 BJ 6 N Y	HISPF2	53	Hispanic or Latino	498-503	BA	6	N	Y
BLKM2 55 Black or African American Males 510-515 BC 6 N Y NHOPIM2 56 Native Hawaiian or Other Pacific Islander Males 516-521 BD 6 N Y ASIANM2 57 Asian Males 522-527 BE 6 N Y AIANM2 58 American Indian or Alaska Native Males 528-533 BF 6 N Y TOMRM2 59 Two or More Races Males 534-539 BG 6 N Y WHF2 60 White Females 540-545 BH 6 N Y BLKF2 61 Black or African American Females 546-551 BI 6 N Y NHOPIF2 62 Native Hawaiian or Other Pacific Islander Females 552-557 BJ 6 N Y	**********	~ 4		504.500	D.D.		27	***
NHOPIM2 56								
ASIANM2 57 Asian Males 522-527 BE 6 N Y AIANM2 58 American Indian or Alaska Native Males 528-533 BF 6 N Y TOMRM2 59 Two or More Races Males 534-539 BG 6 N Y WHF2 60 White Females 540-545 BH 6 N Y BLKF2 61 Black or African American Females 546-551 BI 6 N Y NHOPIF2 62 Native Hawaiian or Other Pacific Islander Females 552-557 BJ 6 N Y	BLKM2	55		510-515	ВС	6	N	Y
AIANM2 58 American Indian or Alaska Native Males 528-533 BF 6 N Y TOMRM2 59 Two or More Races Males 534-539 BG 6 N Y WHF2 60 White Females 540-545 BH 6 N Y BLKF2 61 Black or African American Females 546-551 BI 6 N Y NHOPIF2 62 Native Hawaiian or Other Pacific Islander Females 552-557 BJ 6 N Y	NHOPIM2	56	Other Pacific Islander	516-521	BD	6	N	Y
Alaska Native Males 59	ASIANM2	57	Asian Males	522-527	BE	6	N	Y
WHF2 60 White Females 540-545 BH 6 N Y BLKF2 61 Black or African American Females 546-551 BI 6 N Y NHOPIF2 62 Native Hawaiian or Other Pacific Islander Females 552-557 BJ 6 N Y	AIANM2	58		528-533	BF	6	N	Y
WHF2 60 White Females 540-545 BH 6 N Y BLKF2 61 Black or African American Females 546-551 BI 6 N Y NHOPIF2 62 Native Hawaiian or Other Pacific Islander Females 552-557 BJ 6 N Y	TOMRM2	59		534-539	BG	6	N	Y
NHOPIF2 62 Native Hawaiian or Other Pacific Islander Females BJ 6 N Y	WHF2	60		540-545	ВН	6	N	Y
NHOPIF2 62 Native Hawaiian or Other Pacific Islander Females 552-557 BJ 6 N Y	BLKF2	61		546-551	BI	6	N	Y
Females	NHOPIF2	62	Native Hawaiian or	552-557	BJ	6	N	Y
ASIANF2 63 Asian Females 558-563 BK 6 N Y								
	ASIANF2	63	Asian Females	558-563	BK	6	N	\overline{Y}

AIANF2	64	American Indian or Alaska Native Females	564-569	BL	6	N	Y
TOMRF2	65	Two or More Races Females	570-575	BM	6	N	Y
TOTAL2	66	Total Males and Females for Row 3	576-582	BN	7	N	N
		Technician	ns (Row 4)				
HISPM3	67	Hispanic or Latino Males	583-588	ВО	6	N	Y
HISPF3	68	Hispanic or Latino Females	589-594	BP	6	N	Y
WHM3	69	White Males	595-600	BQ	6	N	Y
BLKM3	70	Black or African American Males	601-606	BR	6	N	Y
NHOPIM3	71	Native Hawaiian or Other Pacific Islander Males	607-612	BS	6	N	Y
ASIANM3	72	Asian Males	613-618	BT	6	N	Y
AIANM3	73	American Indian or Alaska Native Males	619-624	BU	6	N	Y
TOMRM3	74	Two or More Races Males	625-630	BV	6	N	Y
WHF3	75	White Females	631-636	BW	6	N	Y
BLKF3	76	Black or African American Females	637-642	BX	6	N	Y
NHOPIF3	77	Native Hawaiian or Other Pacific Islander Females	643-648	BY	6	N	Y
ASIANF3	78	Asian Females	649-654	BZ	6	N	Y
AIANF3	79	American Indian or Alaska Native Females	655-660	CA	6	N	Y
TOMRF3	80	Two or More Races Females	661-666	СВ	6	N	Y
TOTAL3	81	Total Males and Females for Row 4	667-673	CC	7	N	N
		Sales Work	ers (Row 5)				
HISPM4	82	Hispanic or Latino Males	674-679	CD	6	N	Y
HISPF4	83	Hispanic or Latino Females	680-685	CE	6	N	Y
WHM4	84	White Males	686-691	CF	6	N	Y
BLKM4	85	Black or African American Males	692-697	CG	6	N	Y

NIIODIMA	06	Notive Hermiter on	600 702	CH	-	NT	V
NHOPIM4	86	Native Hawaiian or Other Pacific Islander	698-703	СН	6	N	Y
		Males					
ASIANM4	87	Asian Males	704-709	CI	6	N	Y
AIANM4	88	American Indian or Alaska Native Males	710-715	CJ	6	N	Y
TOMRM4	89	Two or More Races Males	716-721	CK	6	N	Y
WHF4	90	White Females	722-727	CL	6	N	Y
BLKF4	91	Black or African American Females	728-733	CM	6	N	Y
NHOPIF4	92	Native Hawaiian or Other Pacific Islander Females	734-739	CN	6	N	Y
ASIANF4	93	Asian Females	740-745	CO	6	N	Y
AIANF4	94	American Indian or Alaska Native Females	746-751	СР	6	N	Y
TOMRF4	95	Two or More Races Females	752-757	CQ	6	N	Y
TOTAL4	96	Total Males and Females for Row 5	758-764	CR	7	N	N
		Administrative Suppo	ort Workers	(Row 6)			
HISPM5	97	Hispanic or Latino Males	765-770	CS	6	N	Y
HISPF5	98	Hispanic or Latino Females	771-776	CT	6	N	Y
WHM5	99	White Males	777-782	CU	6	N	Y
BLKM5	100	Black or African American Males	783-788	CV	6	N	Y
NHOPIM5	101	Native Hawaiian or Other Pacific Islander Males	789-794	CW	6	N	Y
ASIANM5	102	Asian Males	795-800	CX	6	N	Y
AIANM5	103	American Indian or Alaska Native Males	801-806	CY	6	N	Y
TOMRM5	104	Two or More Races Males	807-812	CZ	6	N	Y
WHF5	105	White Females	813-818	DA	6	N	Y
BLKF5	106	Black or African American Females	819-824	DB	6	N	Y
NHOPIF5	107	Native Hawaiian or Other Pacific Islander Females	825-830	DC	6	N	Y
ASIANF5	108	Asian Females	831-836	DD	6	N	Y

AIANF5	109	American Indian or Alaska Native Females	837-842	DE	6	N	Y
TOMRF5	110	Two or More Races Females	843-848	DF	6	N	Y
TOTAL5	111	Total Males and Females for Row 6	849-855	DG	7	N	N
		Craft Work	ers (Row 7)				
HISPM6	112	Hispanic or Latino Males	856-861	DH	6	N	Y
HISPF6	113	Hispanic or Latino Females	862-867	DI	6	N	Y
WHM6	114	White Males	868-873	DJ	6	N	Y
BLKM6	115	Black or African American Males	874-879	DK	6	N	Y
NHOPIM6	116	Native Hawaiian or Other Pacific Islander Males	880-885	DL	6	N	Y
ASIANM6	117	Asian Males	886-891	DM	6	N	Y
AIANM6	118	American Indian or Alaska Native Males	892-897	DN	6	N	Y
TOMRM6	119	Two or More Races Males	898-903	DO	6	N	Y
WHF6	120	White Females	904-909	DP	6	N	Y
BLKF6	121	Black or African American Females	910-915	DQ	6	N	Y
NHOPIF6	122	Native Hawaiian or Other Pacific Islander Females	916-921	DR	6	N	Y
ASIANF6	123	Asian Females	922-927	DS	6	N	Y
AIANF6	124	American Indian or Alaska Native Females	928-933	DT	6	N	Y
TOMRF6	125	Two or More Races Females	934-939	DU	6	N	Y
TOTAL6	126	Total Males and Females for Row 7	940-946	DV	7	N	N
		Operative	s (Row 8)				
HISPM7	127	Hispanic or Latino Males	947-952	DW	6	N	Y
HISPF7	128	Hispanic or Latino Females	953-958	DX	6	N	Y
WHM7	129	White Males	959-964	DY	6	N	Y
BLKM7	130	Black or African American Males	965-970	DZ	6	N	Y

NHOPIM7	131	Native Hawaiian or Other Pacific Islander	971-976	EA	6	N	Y
		Males					
ASIANM7	132	Asian Males	977-982	EB	6	N	Y
AIANM7	133	American Indian or	983-988	EC	6	N	Y
		Alaska Native Males					
TOMRM7	134	Two or More Races	989-994	ED	6	N	Y
		Males					
WHF7	135	White Females	995-1000	EE	6	N	Y
BLKF7	136	Black or African	1001-	EF	6	N	Y
		American Females	1006				
NHOPIF7	137	Native Hawaiian or	1007-	EG	6	N	Y
		Other Pacific Islander	1012				
	120	Females	1010				**
ASIANF7	138	Asian Females	1013-	EH	6	N	Y
ATANIN	120	A . T 1:	1018	T.T.		NT.	3 7
AIANF7	139	American Indian or	1019-	EI	6	N	Y
TOMBE	1.40	Alaska Native Females	1024	DI		N.T.	Y
TOMRF7	140	Two or More Races Females	1025- 1030	EJ	6	N	Y
TOTAL7	141	Total Males and	1030	EK	7	N	N
IOIAL/	141	Females for Row 8	1031-	EK	/	111	11
		Temates for Kow o	1037				
		Laborers and H	lelners (Row	9)			
HISPM8	142	Laborers and H			6	N	Y
HISPM8	142	Hispanic or Latino	1038-	9) EL	6	N	Y
	142	Hispanic or Latino Males		EL	6	N N	Y
HISPM8 HISPF8		Hispanic or Latino	1038- 1043				
		Hispanic or Latino Males Hispanic or Latino	1038- 1043 1044-	EL			
HISPF8	143	Hispanic or Latino Males Hispanic or Latino Females	1038- 1043 1044- 1049	EL EM	6	N	Y
HISPF8	143	Hispanic or Latino Males Hispanic or Latino Females	1038- 1043 1044- 1049 1050-	EL EM	6	N	Y
HISPF8 WHM8 BLKM8	143 144 145	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males	1038- 1043 1044- 1049 1050- 1055	EL EM EN	6	N N N	Y
HISPF8 WHM8	143	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or	1038- 1043 1044- 1049 1050- 1055 1056-	EL EM EN	6	N N	Y
HISPF8 WHM8 BLKM8	143 144 145	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or Other Pacific Islander	1038- 1043 1044- 1049 1050- 1055 1056- 1061	EL EM EN EO	6 6	N N N	Y Y Y
HISPF8 WHM8 BLKM8 NHOPIM8	143 144 145 146	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or Other Pacific Islander Males	1038- 1043 1044- 1049 1050- 1055 1056- 1061 1062- 1067	EM EN EO EP	6 6 6	N N N	Y Y Y Y
HISPF8 WHM8 BLKM8	143 144 145	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or Other Pacific Islander	1038- 1043 1044- 1049 1050- 1055 1056- 1061 1062- 1067	EL EM EN EO	6 6	N N N	Y Y Y
HISPF8 WHM8 BLKM8 NHOPIM8 ASIANM8	143 144 145 146	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or Other Pacific Islander Males Asian Males	1038- 1043 1044- 1049 1050- 1055 1056- 1061 1062- 1067	EL EM EN EO EP	6 6 6	N N N	Y Y Y Y Y
HISPF8 WHM8 BLKM8 NHOPIM8	143 144 145 146	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or Other Pacific Islander Males Asian Males American Indian or	1038- 1043 1044- 1049 1050- 1055 1056- 1061 1062- 1067	EM EN EO EP	6 6 6	N N N	Y Y Y Y
HISPF8 WHM8 BLKM8 NHOPIM8 ASIANM8	143 144 145 146 147 148	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or Other Pacific Islander Males Asian Males American Indian or Alaska Native Males	1038- 1043 1044- 1049 1050- 1055 1056- 1061 1062- 1067 1068- 1073 1074- 1079	EL EM EN EO EP EQ ER	6 6 6 6	N N N N	Y Y Y Y Y Y Y
HISPF8 WHM8 BLKM8 NHOPIM8 ASIANM8	143 144 145 146	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or Other Pacific Islander Males Asian Males American Indian or Alaska Native Males Two or More Races	1038- 1043 1044- 1049 1050- 1055 1056- 1061 1062- 1067 1068- 1073 1074- 1079 1080-	EL EM EN EO EP	6 6 6	N N N	Y Y Y Y Y
HISPF8 WHM8 BLKM8 NHOPIM8 ASIANM8 AIANM8 TOMRM8	143 144 145 146 147 148 149	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or Other Pacific Islander Males Asian Males American Indian or Alaska Native Males Two or More Races Males	1038- 1043 1044- 1049 1050- 1055 1056- 1061 1062- 1067 1068- 1073 1074- 1079 1080- 1085	EL EM EN EO EP EQ ER ES	6 6 6 6 6	N N N N N N N	Y Y Y Y Y Y Y Y
HISPF8 WHM8 BLKM8 NHOPIM8 ASIANM8	143 144 145 146 147 148	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or Other Pacific Islander Males Asian Males American Indian or Alaska Native Males Two or More Races	1038- 1043 1044- 1049 1050- 1055 1056- 1061 1062- 1067 1068- 1073 1074- 1079 1080- 1085 1086-	EL EM EN EO EP EQ ER	6 6 6 6	N N N N	Y Y Y Y Y Y Y
HISPF8 WHM8 BLKM8 NHOPIM8 ASIANM8 AIANM8 TOMRM8 WHF8	143 144 145 146 147 148 149 150	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or Other Pacific Islander Males Asian Males American Indian or Alaska Native Males Two or More Races Males White Females	1038- 1043 1044- 1049 1050- 1055 1056- 1061 1062- 1067 1068- 1073 1074- 1079 1080- 1085 1086- 1091	EL EM EN EO EP EQ ER ES ET	6 6 6 6 6 6	N N N N N N N N N	Y Y Y Y Y Y Y Y Y
HISPF8 WHM8 BLKM8 NHOPIM8 ASIANM8 AIANM8 TOMRM8	143 144 145 146 147 148 149	Hispanic or Latino Males Hispanic or Latino Females White Males Black or African American Males Native Hawaiian or Other Pacific Islander Males Asian Males American Indian or Alaska Native Males Two or More Races Males	1038- 1043 1044- 1049 1050- 1055 1056- 1061 1062- 1067 1068- 1073 1074- 1079 1080- 1085 1086-	EL EM EN EO EP EQ ER ES	6 6 6 6 6	N N N N N N N	Y Y Y Y Y Y Y Y

NHOPIF8	152	Native Hawaiian or	1098-	EV	6	N	Y
		Other Pacific Islander	1103				
		Females					
ASIANF8	153	Asian Females	1104-	EW	6	N	Y
			1109				
AIANF8	154	American Indian or	1110-	EX	6	N	Y
		Alaska Native Females	1115				
TOMRF8	155	Two or More Races	1116-	EY	6	N	Y
	ļ	Females	1121				
TOTAL8	156	Total Males and	1122-	EZ	7	N	N
		Females for Row 9	1128				
		Service Work	` `	,			
HISPM9	157	Hispanic or Latino	1129-	FA	6	N	Y
	1.50	Males	1134				
HISPF9	158	Hispanic or Latino	1135-	FB	6	N	Y
	1.50	Females	1140	T.C.			• • • • • • • • • • • • • • • • • • • •
WHM9	159	White Males	1141-	FC	6	N	Y
DI 173.40	1.00	D1 1 AC:	1146	ED		3. T	X 7
BLKM9	160	Black or African	1147-	FD	6	N	Y
NILLODINAO	1.61	American Males	1152	DD		N.T.	N/
NHOPIM9	161	Native Hawaiian or	1153-	FE	6	N	Y
		Other Pacific Islander	1158				
ASIANM9	162	Males Asian Males	1159-	FF	6	N	Y
ASIANNIS	102	Asian Males	1139-	FF	0	IN	1
AIANM9	163	American Indian or	1165-	FG	6	N	Y
AIAINII	103	Alaska Native Males	1170		U	11	1
TOMRM9	164	Two or More Races	1171-	FH	6	N	Y
	101	Males	1176	111	O	11	1
WHF9	165	White Females	1177-	FI	6	N	Y
. ,			1182		Ŭ		-
BLKF9	166	Black or African	1183-	FJ	6	N	Y
		American Females	1188				
NHOPIF9	167	Native Hawaiian or	1189-	FK	6	N	Y
		Other Pacific Islander	1194				
		Females					
ASIANF9	168	Asian Females	1195-	FL	6	N	Y
			1200				
AIANF9	169	American Indian or	1201-	FM	6	N	Y
		Alaska Native Females	1206				
TOMRF9	170	Two or More Races	1207-	FN	6	N	Y
		Females	1212				
TOTAL9	171	Total Males and	1213-	FO	7	N	N
	<u> </u>	Females for Row 10	1219				
		Individual Column T	Totals for R	Rows 1-10			

HISPM10	172	Hispanic or Latino	1220-	FP	6	N	N
		Males	1225				
HISPF10	173	Hispanic or Latino	1226-	FQ	6	N	N
		Females	1231				
WHM10	174	White Males	1232-	FR	6	N	N
			1237				
BLKM10	175	Black or African	1238-	FS	6	N	N
		American Males	1243				
NHOPIM10	176	Native Hawaiian or	1244-	FT	6	N	N
		Other Pacific Islander	1249				
		Males					
ASIANM10	177	Asian Males	1250-	FU	6	N	N
			1255				
AIANM10	178	American Indian or	1256-	FV	6	N	N
		Alaska Native Males	1261				
TOMRM10	179	Two or More Races	1262-	FW	6	N	N
		Males	1267				
WHF10	180	White Females	1268-	FX	6	N	N
			1273				
BLKF10	181	Black or African	1274-	FY	6	N	N
		American Females	1279				
NHOPIF10	182	Native Hawaiian or	1280-	FZ	6	N	N
		Other Pacific Islander	1285				
		Females					
ASIANF10	183	Asian Females	1286-	GA	6	N	N
			1291				
AIANF10	184	American Indian or	1292-	GB	6	N	N
		Alaska Native Females	1297				
TOMRF10	185	Two or More Races	1298-	GC	6	N	N
		Females	1303				
TOTAL10	186	Total Males and	1304-	GD	7	N	N
		Females for Row 11	1310				