

ELECTRONIC MEDIA REPORTING FOR TAX YEAR 2014

Submitting Annual W-2 Information
to the City of Dayton, Ohio
Division of Taxation
(EFW2)

**CITY OF DAYTON, OHIO
DEPARTMENT OF FINANCE
DIVISION OF TAXATION
101 WEST THIRD STREET
PO BOX 2806
DAYTON, OHIO 45401-2806**

(937) 333-3500

www.daytonohio.gov

taxquestions@daytonohio.gov

**ELECTRONIC MEDIA
REPORTING
FOR TAX YEAR 2014
Submitting Annual W-2 Information
to the City of Dayton, Ohio
Division of Taxation**

City Of Dayton, Ohio
Department Of Finance
Division of Taxation
(EFW2)

The following specifications conform to the Social Security Administration Specifications for Filing Forms W-2 Electronically (EFW2) with some minor changes.

Enclosed are copies of these changes to the file specifications. The main changes we are concerned with are:

- 1) Records Layout Sheets 'RS'
- 2) Record 'RS' is required by the City of Dayton, which will include local taxable wages, local income tax withheld, and taxing entity code. (Appendix G).
- 3) **Wage information will not be accepted on Magnetic Tapes and or cartridges.**

If the information received does not meet the specification in this document, it may be returned unprocessed and a fine will be assessed.

It is advised that you obtain a copy of the Social Security Administration Notice mentioned above to use as a reference for those areas not covered in this document. To obtain the Social Security Administration Specifications for Filing Forms W-2 Electronically, call 1-800-772-6270 Monday through Friday 7 a.m. to 7 p.m. Eastern Standard Time or access the internet at <http://www.socialsecurity.gov/employer/> and select "Forms and Publications".

FILING REMINDERS and APPENDIX DESCRIPTIONS

FILING REMINDERS

- We collect local income tax for the City of Dayton, the Miami Township-Dayton JEDD, and the Butler Township-Dayton JEDD only.
 - **We do not accept 8", 5 1/4" or 3 1/2" Diskettes, 9 track tapes or 4490 Cartridges (See Chart page 5).**
 - **We do not accept compressed or zipped data.**
 - Do not create a file that contains any data recorded after the CODE RF record.
 - Be sure to enter the correct tax year in the employer record(s).
1. EFW2 format, as amended by the City of Dayton, is required. TIB-4 format is no longer accepted. Any submission that does not meet these specifications will be returned and a penalty will be assessed for each incorrect record.
 2. RO records are not required and will be ignored if included.
 3. RS records must include Alpha city codes from Appendix G in positions 5-9. FIPS numeric city codes are not acceptable. The RS record must give the taxable income for the city in positions 309-319, and it must have the city tax withheld in positions 320-330. A separate RS record must be generated for each Ohio city (listed in Appendix G) for which city income tax was withheld. No RS record should be generated for a non-Ohio city.
 4. RU records are not required and will be ignored if included.
 5. There must only be one file per media item, i.e., one file per CD or DVD. The entire file must fit on the media chosen. If the submission will not fit uncompressed on a CD or DVD, then the employer may not choose that medium for his submission. Multi volume submission files will not be accepted.
 6. Email attachments subject to a maximum of 5MB may be sent to YEARENDW2REPORTING@CITYOFDAYTON.ORG. Any filing over 5 MB should be sent on a CD or DVD. A DW-3 reconciliation must accompany every email submission and can be obtained from our web site at www.daytonohio.gov.
 7. Each electronic submission must be accompanied by one or more City of Dayton DW-3 forms, one for each RE record in the submission file. Electronic copy of DW-3 can be downloaded from our web site at www.daytonohio.gov.
 8. No electronic submission may be accompanied by paper W-2 or RW-2 forms.

- Below is the mailing address for electronic media:

City Of Dayton
Division Of Taxation
Electronic Media Reporting
101 West Third Street
PO Box 2806
Dayton, Ohio 45401-2806

Instructions for filing via Email

What are the data requirements for email filing?

→ Same as Electronic media.

Email Address where the data is to be filed?

→ YEARENDW2REPORTING@CITYOFDAYTON.ORG

APPENDIX DESCRIPTIONS

- APPENDIX A: EXAMPLES OF RECORD SEQUENCE
- APPENDIX B: CROSS-REFERENCE BETWEEN THE TIB-4 MAGNETIC TAPE
FORMAT AND THE EFW2 FORMAT
- APPENDIX C: ACCEPTABLE CHARACTER SETS
- APPENDIX D: CROSS-REFERENCE BETWEEN THE W-2 BOXES AND THE
EFW2 FIELDS
- APPENDIX E: POSTAL ABBREVIATIONS AND NUMERIC CODES
- APPENDIX F: COUNTRY CODES
- APPENDIX G: LOCAL INCOME TAX ENTITY IDENTIFIER CODE
- APPENDIX H: GLOSSARY

GENERAL INFORMATION

What's in this booklet?

Instructions for filing form W-2 to the City of Dayton (COD) on magnetic media using the EFW2 format (formerly known as MMREF-1).

Who must use these instructions?

Employers with 100 employees or more W-2 forms to submit.

May I use these instructions if I have fewer than 100 employees or W-2 forms?

Yes, and we encourage you to use these instructions.

What if I have 100 or more W-2s and I send you paper W-2s?

You may be penalized by COD.

What if I have 100 employees, or more W-2s, but I have a hardship and can not file electronically?

COD may waive the filing requirement if you can show hardship in a request for waiver.

To request a WAIVER you should apply 45 days before the due date of the report.

Send the request to:

City of Dayton
Division of Taxation
Electronic Media Reporting Waiver
101 West Third Street
PO Box 2806
Dayton, Ohio 45401-2806

ATTN: Tax Administrator

or

VIA FAX to (937) 333-4280

What if I do not follow the instructions in this booklet?

You may be subject to a financial penalty by COD.

Your submission may be returned to you as unprocessable.

Your totals of all W-2 reports may not match the Form DW-3 totals for the year.

Your employees' wages may not be properly credited.

What clarifications do I need before I read this booklet?

The term "W-2" refers to the following, unless otherwise indicated: W-2, W-2CM, W-2VI, W-2GU, W-2AS, 499R-2/W-2PR.

The term "W-3" refers to W-3, W-3SS, and W-3PR.

May I send a paper W-3 or W-2 along with my electronic media?

No, do not include any paper W-2 forms with any electronic media.

But include a paper DW-3 form with any CD/DVD file media.

How may I send you my W-2 information using the EFW2 format?

WILL ACCEPT IN 2014	WILL NOT ACCEPT IN 2014
1. CD-ROM	1. Compressed Zip Files
2. DVD-ROM	2. Compressed Magnetic Tapes/Cartridges
3. E-Mail Attachment up to 5 MB. YEARENDW2REPORTING@CITYOFDAYTON.ORG	3. 5 1/4" Diskettes
	4. 8" Diskettes
	5. Magnetic Tapes
	6. 3480/3480E Cartridge
	7. 3490/3490E Cartridges
	8. 4490 Cartridges
	9. DLX Cartridges
	10. 3 1/2" Diskettes
	11. Zip Diskettes

**** All of your information must fit on ONE diskette.****

When is my file due to you?

For magnetic media, February 28, 2015.

What if I file late?

COD may impose a financial penalty. A description of these penalty provisions can be found in the City of Dayton, Ohio Income Tax Ordinance Number 30519-06 and Income Tax Rules and Regulations Section 36.105(I), (J) and (K).

Will you return the electronic media to me if the file is processed?

No.

Who should I contact if I have general questions or need assistance about information in this booklet?

Write to:

City of Dayton
Department of Finance
Division of Taxation
Electronic Media Reporting
101 West Third Street
PO Box 2806
Dayton, Ohio 45401-2806

Attn: Tax Administrator

or

Call between 1-937-333-3500, Monday thru Friday,
9 a.m. to 3 p.m. Eastern Standard Time. Request
the Tax Administrator.

or

E-Mail questions to: taxquestions@daytonohio.gov
 Attn: Tax Administrator
 Subject: Electronic Media Reporting

FILE DESCRIPTION

General

What do I name my file?

W2REPORT.TXT or W2REPORT.DAT

What if my company has multiple locations or payroll systems using the same EIN?

If multiple locations are being reported under an EIN using a single payroll system, you may submit using the acceptable method for multiple reports in one file shown in Appendix A.

If multiple payroll systems are used to create several files, you may submit more than one report with the same EIN.

What records are required?

Code RE Employer Record	Required
Code RW Employee Wage Record	Required
Code RS State Record	Required

Where can I find examples of the file layouts?

See Appendix A.

I have always used the TIB-4 format for submitting my W-2 information. Do you have a cross-reference between the TIB-4 format and the EFW2 format?

Yes. There is a cross-reference for the TIB-4 magnetic tape format. See Appendix B.

If I use the cross-reference between the TIB-4 format and the EFW2 format will I complete an EFW2 file?

No. In order to produce an EFW2 file, there are fields to complete in addition to those addressed in the cross-reference.

File Requirements

EMPLOYER RECORD: (RE)

Generate a new record each time you change information in any field on this record.

EMPLOYEE WAGE RECORDS: (RW and RO)

Following each CODE RE record include the CODE RW record(s) for that Code RE record immediately followed by the RO record(s).

Do NOT complete a CODE RO record if only blanks and zeros would be entered in positions 3-512.

RW records may be intermixed with RW-RO combinations if some employees have information for an RO record and some do not.

STATE RECORD: (RS)

Is Required.

Should follow its related CODE RW record only.

If there are multiple State records for an employee, include all of the State records for the employee immediately after the related RW or RO record.

Do not generate this record if only blanks would be entered after the record identifier.

TOTAL RECORDS: (RT and RU)

The CODE RT Record must be generated for each Code RE record.

The Code RU record is OPTIONAL, but is REQUIRED if an RO record is prepared.

If just one field applies, the entire record must be completed.

Do NOT complete a CODE RU record if only zeros would be entered in positions 3-512.

FINAL RECORD: (RF)

Must be the last record on the file.

Must appear only once on each file.

Do Not create a file that contains any data recorded after the CODE RF record.

Who should I call if I have questions or need assistance about the file description?

Call 1-937-333-3500 Monday through Friday, 9:00 a.m. to 3:00 p.m. Eastern Standard Time. Request the Tax Administrator for Electronic Media Reporting.

Records Specifications

General

What character sets may I use?

See Appendix C for character sets.

What is the length of each record?

512 Bytes.

What is the recommended maximum number of records for an EFW2 file?

500,000 records.

What case letters must I use?

For the "Contact E-Mail" field in the RA Record (positions 446-485), use upper and lower case to show the exact electronic mail address. For all other fields, use UPPER CASE letters throughout.

Your instructions address the format for the fields in the records I have to create, but how do I know exactly what should be in each field?

If you need help completing the various fields, see the IRS publication, "General Instructions for Forms W-2 and W-3" (Cat. No. 25979S).

This publication is available on the SSA Internet site at
<http://www.ssa.gov/employer>
Select "Publications & Forms"
Select "Forms W-2/W-3 Instructions"

The IRS publication "General Instructions for Forms W-2 and W-3" addresses boxes on the forms. Do you have a cross-reference from the boxes to the EFW2 fields?

Yes. See Appendix D.

If I use the cross-reference for paper Forms W-3/W-2 to the EFW2 fields, will I complete an EFW2 file?

No. In order to produce an EFW2 file, there are fields to complete in addition to those addressed in the cross-reference.

Rules

What rules do you have for alpha/numeric fields?

Left justify and fill with blanks.

Where the "Field" shows "Blank," all positions must be blank, not zeros.

What rules do you have for money fields?

Numeric only.

No punctuation.

No signed amounts (high order signed or low order signed).

Include both dollars and cents with the decimal point assumed.

DO NOT round to the nearest dollar (Example: \$5,500.99 = 00000550099).

Right justify and zero fill to the left.

MUST contain zeros if NOT applicable.

What rules do you have for the address fields?

Fields equate to lines of address printed on correspondence.

Must conform with United States Postal Service (USPS) rules.

- See USPS Publication 28;
- View the USPS website at:
http://pe.usps.com/businessmail101/welcome.htm?from=home_bizresources&page=businessmail10
- ;
- Call USPS at (800) 275-8777.

For State Abbreviations use only the two letter abbreviation in Appendix E.

For Country Codes use only the two letter abbreviations in Appendix F. (A Country Code is not required for a US address.)

For Local Entities Identifier Codes use only the five letter abbreviations in Appendix G.

What rules do you have for the submitter EIN?

Only numeric characters.

Omit hyphens, prefixes and suffixes.

Do NOT begin with 07, 08, 09, 17, 18, 19, 28, 29, 49, 69, 70, 78, 79, or 89.

Should match the EIN on the external label.

What rules do you have for the employer EIN?

Only numeric characters.

Omit hyphens, prefixes and suffixes.

Do NOT begin with 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 69, 70, 78, 79, or 89.

Must match the EIN on the Forms 941, 943, 944, CT-1 or Schedule H submitted to IRS.

See RE Record - Employer Record for "Other EIN" (positions 31-39) if taxes were deposited under more than one EIN during the year.

What rules do you have for the format of the employee name?

Must be the same name shown on the individual's social security card.

Must be submitted in the individual name fields:

Employee First Name
Employee Middle Name or Initial
Employee Last Name
Suffix

DO NOT include any titles.

What rules do you have for the SSN?

Use the number shown on the original/replacement SSN card.

Only numeric characters.

Omit hyphens, prefixes and suffixes.

May NOT begin with a 666 or 9.

May NOT be 111111111, 333333333 or 123456789.

For valid range numbers check the latest list of newly issued Social Security number ranges by accessing the Internet at <http://www.socialsecurity.gov/employer/ssnvhighgroup.htm>.

If the SSN is not available, enter zeros (0) in locations 3-11 of the RW record and have your employee call 1-800-772-1213 or visit their local Social Security office to obtain an SSN.

- When the SSN is provided, submit an W-2c on paper or in EFW2C format.

- If submitting in EFW2C format:

Employee's Originally Reported Social Security Number (SSN)	Fill with zeros.
Employee's Correct Social Security Number (SSN)	Correct SSN, as shown on their Social Security Card.
Employee's Originally Reported First Name, Middle Name or Initial and Last Name	Employee name as reported in the "Employee First Name", "Employee Middle Name or Initial" and "Employee Last Name" fields in the EFW2.
Employee's Correct First Name, Middle Name or Initial and Last Name	Correct Employee Name, as shown on their Social Security card.
Money Fields	Blanks in all money fields unless you also need to correct a previously reported money field.

Purpose

What is the purpose of the RA, Submitter Record?

Identifies the organization submitting the file.

Describes the file.

Identifies the organization to receive the next EFW2 publication.

Identifies the organization to be contacted by SSA.

Identifies the means of contact.

What is the purpose of the RE, Employer Record?

Identifies the employer whose employee wage and tax information is being reported.

What is the purpose of the RW and RO, Employee Wage Records?

Report income and tax data for employees.

What is the purpose of the RS, State Record?

Report revenue/taxation and quarterly unemployment compensation data for state and local municipalities filing.

What is the purpose of the RT and RU, Total Records?

Report totals for all Code RW and Code RO Records reported since the last Code RE Record.

What is the purpose of the RV, State Total Record?

It summarizes totals for all RS Records reported since the last RE Record.

What is the purpose of the RF, Final Record?

Indicates the end of the file.

Who should I call if I have questions or assistance about the records specifications?

Call 1-937-333-3500 Monday through Friday, 9:00 a.m. to 3:00 p.m. Eastern Standard Time and request Manager of Revenue and Taxation.

CODE RA - Submitter Record

RA POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
1-2	Record Identifier	2	Constant "RA".
3-11	Submitter's Employer Identification Number (EIN)	9	<p>Enter the submitter's EIN. This EIN should match the EIN on the external label.</p> <ul style="list-style-type: none"> • Only numeric characters • Omit hyphens • Do NOT begin with 07, 08, 09, 17, 18, 19, 28, 29, 49, 69, 70, 78, 79 or 89.
12-19	User Identification (User ID)	8	Enter the eight-character User ID assigned to the employee who is attesting to the accuracy of this file.
20-23	Software Vendor code	4	<p>Enter the NUMERIC four-digit Software Vendor Identification Code assigned by the National Association of Computerized Tax Processors (NACTP). To request a Vendor Identification code, visit their website at http://www.nactp.org. The NACTP code is only needed for companies that sell their software to others</p> <p>If you entered "99 (Off-the-Shelf Software)" in the Software Code field in positions 36-37, enter the Software Vendor Code. Otherwise, fill with blanks.</p>
24-28	Blanks	5	Fill with blanks. Reserved for SSA use.
29	Resub Indicator	1	<p>Enter "1" if this file is being resubmitted.</p> <p>Otherwise, enter "0" (zero).</p>
30-35	Resub Wage File Identifier (WFID)	6	<p>If you entered a "1" in the Resub Indicator field (position 29), enter the WFID displayed on the notice sent to you by SSA.</p> <p>Otherwise, fill with blanks.</p>

RA POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
36-37	Software Code	2	Enter one of the following codes to indicate the software used to create your file: <ul style="list-style-type: none"> • 98 (In-House Program) • 99 (Off-the-Shelf Software)
38-94	Company Name	57	Enter the company's name. Left justify and fill with blanks.
95-116	Location Address	22	Enter the company's location address (Attention, Suite, Room Number, etc.) Left justify and fill with blanks.
117-138	Delivery Address	22	Enter the company's delivery address (Street or Post Office Box). Left justify and fill with blanks.
139-160	City	22	Enter the company's city. Left justify and fill with blanks.
161-162	State Abbreviation	2	Enter the company's state or commonwealth/territory. Use a postal abbreviation as shown in Appendix E. For a foreign address, fill with blanks.
163-167	ZIP Code	5	Enter the company's ZIP Code. For a foreign address, fill with blanks.
168-171	ZIP Code Extension	4	Enter the company's four-digit extension of the ZIP Code. If not applicable, fill with blanks.
172-176	Blank	5	Fill with blanks. Reserved for SSA use.
177-199	Foreign State/Province	23	If applicable, enter the company's foreign state/province. Left justify and fill with blanks. Otherwise, fill with blanks.

RA POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
200-214	Foreign Postal Code	15	If applicable, enter the company's foreign postal code. Left justify and fill with blanks. Otherwise, fill with blanks.
215-216	Country Code	2	If one of the following applies, fill with blanks: <ul style="list-style-type: none"> • One of the 50 states of the U.S.A. • District of Columbia • Military Post Office (MPO) • American Samoa • Guam • Northern Mariana Islands • Puerto Rico • Virgin Islands Otherwise, enter the applicable Country code (see Appendix F).
217-273	Submitter Name	57	This is a required field. Enter the name of the organization to receive error notification if this file cannot be processed. Left justify and fill with blanks.
274-295	Location Address	22	This is a required field. Enter the submitter's location address (Attention, Suite, Room, Number, etc.). Left justify and fill with blanks.
296-317	Delivery Address	22	This is a required field. Enter the submitter's delivery address (Street or Post Office Box). Left justify and fill with blanks.
318-339	City	22	This is a required field. Enter the submitter's city. Left justify and fill with blanks.

RA POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
340-341	State Abbreviation	2	<p>This is a required field.</p> <p>Enter the submitter's state or commonwealth/territory.</p> <p>Use a postal abbreviation as shown in Appendix E.</p> <p>For a foreign address, fill with blanks.</p>
342-346	ZIP Code	5	<p>This is a required field.</p> <p>Enter the submitter's ZIP Code.</p> <p>For a foreign address, fill with blanks.</p>
347-350	ZIP Code Extension	4	<p>Enter the submitter's four-digit extension of the ZIP Code.</p> <p>If not applicable, fill with blanks.</p>
351-355	Blank	5	<p>Fill with blanks. Reserved for SSA use.</p>
<p>IMPORTANT NOTE: If using a foreign address, the Foreign State/Province (positions 356-378); the Foreign Postal Code (positions 379-393) and the Country Code (positions 394-395) are required to be completed.</p>			
356-378	Foreign State/Province	23	<p>If applicable, enter the submitter's foreign state/province.</p> <p>Left justify and fill with blanks.</p> <p>Otherwise, fill with blanks.</p>
379-393	Foreign Postal Code	15	<p>If applicable, enter the submitter's foreign postal code.</p> <p>Left justify and fill with blanks.</p> <p>Otherwise, fill with blanks.</p>

RA POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
394-395	Country Code	2	<p>If one of the following applies, fill with blanks:</p> <ul style="list-style-type: none"> • One of the 50 states of the U.S.A. • District of Columbia • Military Post Office (MPO) • American Samoa • Guam • Northern Mariana Islands • Puerto Rico • Virgin Islands <p>Otherwise, enter the applicable Country code (see Appendix F).</p>
396-422	Contact Name	27	<p>This is a required field.</p> <p>Enter the name of the person to be contacted by SSA concerning processing problems.</p> <p>Left justify and fill with blanks.</p>
423-437	Contact Phone Number	15	<p>This is a required field.</p> <p>Enter the contact's telephone number (including area code).</p> <p>Left justify and fill with blanks.</p> <p>Note: It is imperative that the submitter's telephone number be entered in the appropriate positions. Failure to include correct and complete submitter contact information may, in some cases, delay processing.</p>
438-442	Contact Phone Extension	5	<p>Enter the contact's telephone extension.</p> <p>Left justify and fill with blanks.</p>
443-445	Blank	3	<p>Fill with blanks. Reserved for SSA use.</p>

RA POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
446-485	Contact E-Mail/Internet	40	<p>This is a required field for the RA Record and must not be blank per EFW2 specifications for SSA.</p> <p>Enter the contact's E-Mail/Internet address.</p> <p>This field may be upper and lower case.</p> <p>Please refer to Section 4.6 of EFW2 specifications for SSA for the rules for entering a valid E-Mail address for SSA's purposes.</p> <p>For examples, please refer to Section 4.2.2 of EFW2 specifications for SSA.</p> <p><i>Note: The RA Record E-Mail is used to notify submitters of errors in the submission. Therefore, it is imperative that the submitter's E-Mail address not be blank and be entered in the appropriate positions. Failure to include correct and complete submitter E-Mail information may, in some cases, delay the timely processing of your file.</i></p>
486-488	Blank	3	Fill with blanks. Reserved for SSA use.
489-498	Contact Fax	10	<p>If applicable, enter contact's FAX number (including area code).</p> <p>Otherwise, fill with blanks.</p> <p>For U.S. and U.S. Territories only.</p>
499	Blank	1	Fill with blanks. Reserved for SSA use.

RA POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
500	Preparer Code	1	Enter one of the following codes to indicate who prepared this file: <ul style="list-style-type: none"> • A (Accounting Firm) • L (Self-Prepared) • S (Service Bureau) • P (Parent Company) • O (Other) <p><i>Note: If more than one code applies, use the one that best describes who prepared this file.</i></p>
501-512	Blank	12	Fill with blanks. Reserved for SSA use.

CODE RE - Employer Record

RE POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
1-2	Record Identifier	2	Constant "RE".
3-6	Tax Year	4	<p>This is a required field.</p> <p>Enter the tax year for this report. Enter only NUMERIC characters.</p>
7	Agent Indicator Code	1	<p>Review Section 2.1 of EFW2 specifications regarding Agent Determination before entering a "1", "2" or "3" in this field.</p> <p>If applicable, enter one of the following codes:</p> <ul style="list-style-type: none"> • "1" 2678 Agent (Approved by IRS) • "2" Common Paymaster (A corporation that pays an employee who works for two or more related corporations at the same time) • "3" 3504 Agent <p>Otherwise, fill with a blank.</p>
8-16	Employer/Agent Identification Number (EIN)	9	<p>This is a required field.</p> <ul style="list-style-type: none"> • Enter only NUMERIC characters. • Omit hyphens • Do not begin with 00, 07, 08, 09, 17, 18, 19, 28, 29, 49, 69, 70, 78, 79 or 89. • Enter the EIN number under which tax payments were submitted to the IRS under Form 941, 943, 944, CT-1 or Schedule H. <ul style="list-style-type: none"> o If employer tax payments were deposited under the EIN of the Agent, enter the EIN of the Agent. o If employer tax payments were deposited under the EIN of the Employer, enter the EIN of the Employer. • If you entered a "1", "2" or "3" in the Agent Indicator code field (position 7), enter the EIN of the Agent. • See "Other EIN" (positions 31-39) if taxes were deposited under more than one EIN during the year.

RE POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
17-25	Agent for EIN	9	If you entered a "1" in the Agent Indicator Code field (position 7), enter the Employer's EIN for which you are an Agent. Otherwise, fill with blanks.
26	Terminating Business Indicator	1	Enter "1" if this is the last year that W-2s will be filed under this EIN. Otherwise, enter "0" (zero).
27-30	Establishment Number	4	For multiple RE records with the same EIN, you may use this field to designate store or factory locations or types of payroll. Enter any combination of blanks, numbers or letters. Otherwise, fill with blanks.
31-39	Other EIN	9	For this tax year, if you submitted tax payments to the IRS under Form 941, 943, 944, CT-1 or Schedule H or W-2 data to SSA, and you used an EIN different from the EIN in positions 8-16, enter the other EIN. Otherwise, fill with blanks.
<p>IMPORTANT NOTE: The Employer's Name field (positions 40-96) and the Employer's Address fields (positions 97-173) should normally match the employer name and address under which tax payments were submitted to the IRS under Form 941, 943, 944, 945, CT-1 or Schedule H.</p>			
40-96	Employer Name	57	This is a required field. Enter the name associated with the EIN entered in positions 8-16. If you entered an Agent Indicator Code of "1" (position 7), see Section 2.1.1 of EFW2 specifications. Left justify and fill with blanks.

RE POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
97-118	Location Address	22	Enter the employer's location address (Attention, Suite, Room Number, etc.). Left justify and fill with blanks.
119-140	Delivery Address	22	Enter the employer's delivery address (Street or Post Office Box). Left justify and fill with blanks.
141-162	City	22	Enter the employer's city. Left justify and fill with blanks.
163-164	State Abbreviation	2	Enter the employer's state or commonwealth/territory. Use a postal abbreviation as shown in Appendix E. For a foreign address, fill with blanks.
165-169	ZIP Code	5	Enter the employer's ZIP code. For a foreign address, fill with blanks.
170-173	ZIP Code Extension	4	Enter the employer's four-digit extension of the ZIP code. If not applicable, fill with blanks.
174	Kind of Employer	1	This is a required field. Enter the appropriate kind of employer: F = Federal Government S = State and Local Governmental Employer T = Tax Exempt Employer Y = State and Local Tax Exempt Employer N = None Apply Note: Leave blank if the Tax Jurisdiction Code in position 220 of the RE Record is P (Puerto Rico).
175-178	Blank	4	Fill with blanks. Reserved for SSA use.

RE POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
179-201	Foreign State/Province	23	<p>If applicable, enter the employer's foreign state/province.</p> <p>Left justify and fill with blanks.</p> <p>Otherwise, fill with blanks.</p>
202-216	Foreign Postal Code	15	<p>If applicable, enter the employer's foreign postal code.</p> <p>Left justify and fill with blanks.</p> <p>Otherwise, fill with blanks.</p>
217-218	Country Code	2	<p>If one of the following applies, fill with blanks:</p> <ul style="list-style-type: none"> • One of the 50 states of the U.S.A. • District of Columbia • Military Post Office (MPO) • American Samoa • Guam • Northern Mariana Islands • Puerto Rico • Virgin Islands <p>Otherwise, enter the applicable Country code (see Appendix F).</p>

RE POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
219	Employment Code	1	<p>This is a required field.</p> <p>Enter the appropriate employment code:</p> <p>A = Agriculture (Form 943) H = Household (Schedule H) M = Military (Form 941) Q = Medicare Qualified Gov't Employment (Form 941) X = Railroad (CT-1) F = Regular (Form 944) R = Regular [all others] (Form 941)</p> <p>If the Tax Jurisdiction Code in position 220 of the RE Record is blank (domestic), reporting Employment Code 'Q' (MQGE) is valid for tax year 1983 through the current tax year.</p> <p>If the Tax Jurisdiction Code in position 220 of the RE Record is P, V, G, S, or N (not domestic), reporting Employment Code 'Q' (MQGE) is valid for tax years 1986 through the current tax year.</p> <p>Note: Railroad reporting is not applicable for Puerto Rico and territorial employers.</p>
220	Tax Jurisdiction Code	1	<p>Enter the code that identifies the type of income tax withheld from the employee's earnings:</p> <p>Blank = (W-2) V = Virgin Islands (W-2VI) G = Guam (W-2GU) S = American Samoa (W-2AS) N = Northern Mariana Islands (W-2CM) P = Puerto Rico (W-2PR/499R-2)</p>
221	Third-Party Sick Pay Indicator	1	<p>Enter "1" for a sick pay indicator.</p> <p>Otherwise, enter "0" (zero).</p>
222-248	Employer Contact Name	27	<p>Enter the name of the employer's contact.</p> <p>Left justify and fill with blanks.</p>

RE POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
249-263	Employer Contact Phone Number	15	Enter the employer's contact telephone number with numeric values only (including area code). Do not use any special characters. Example: 1232345678 Left justify and fill with blanks.
264-268	Employer Contact Phone Extension	5	Enter the employer's contact telephone extension with numeric values only. Do not use any special characters. Example: 12345 Left justify and fill with blanks.
269-278	Employer Contact Fax Number	10	If applicable, enter the employer's contact fax number with numeric values only (including area code). Do not use any special characters. Example: 1232345678 Otherwise, fill with blanks. For U.S. and U.S. territories only.
279-318	Employer Contact E-Mail/Internet	40	Enter the employer's contact E-Mail/Internet address. This field may be upper and lower case. If you are providing an Employer Contact E-Mail address, please refer to Section 4.6 of EFW2 specifications for SSA for the rules for entering a valid E-Mail address for SSA's purposes. For examples, please refer to Section 4.2.2 of EFW2 specifications for SSA.
319-512	Blank	194	Fill with blanks. Reserved for SSA use.

CODE RW - Employee Wage Record

RW POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
1-2	Record Identifier	2	Constant "RW".
3-11	Social Security Number (SSN)	9	<p>Enter the employee's SSN as shown on the original/replacement SSN card issued by SSA.</p> <ul style="list-style-type: none"> • Enter only numeric characters. • Omit hyphens. • May NOT begin with 666 or 9. • Do NOT enter a fictitious SSN (for example, 111111111, 333333333 or 123456789). • For valid range of numbers, check the latest list of newly issued social security number ranges on the Internet at http://www.socialsecurity.gov/employer. <p>If no SSN is available, enter zeros (0).</p>
12-26	Employee First Name	15	<p>This is a required field.</p> <p>Enter the employee's first name as shown on the Social Security card.</p> <p>Left justify and fill with blanks.</p>
27-41	Employee Middle Name or Initial	15	<p>Enter the middle name or initial as shown on the Social Security card.</p> <p>Left justify and fill with blanks.</p>
42-61	Employee Last Name	20	<p>This is a required field.</p> <p>Enter the employee's last name as shown on the Social Security card.</p> <p>Left justify and fill with blanks.</p>
62-65	Suffix	4	<p>If applicable, enter the employee's alphabetic suffix. For example: SR, JR</p> <p>Left justify and fill with blanks.</p> <p>Otherwise, fill with blanks.</p>

RW POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
66-87	Location Address	22	Enter the employee's location address (Attention, Suite, Room Number, etc.). Left justify and fill with blanks.
88-109	Delivery Address	22	Enter the employee's delivery address (Street or Post Office Box). Left justify and fill with blanks.
110-131	City	22	Enter the employee's city. Left justify and fill with blanks.
132-133	State Abbreviation	2	Enter the employee's state or commonwealth/territory. Use a postal abbreviation from Appendix E. For a foreign address, fill with blanks.
134-138	ZIP Code	5	Enter the employee's ZIP Code. For a foreign address, fill with blanks.
139-142	ZIP Code Extension	4	Enter the employee's four-digit extension of the ZIP Code. If not applicable, fill with blanks.
143-147	Blank	5	Fill with blanks. Reserved for SSA use.
148-170	Foreign State/Province	23	If applicable, enter the employee's foreign state/province. Left justify and fill with blanks. Otherwise, fill with blanks.
171-185	Foreign Postal Code	15	If applicable, enter the employee's foreign state/province. Left justify and fill with blanks. Otherwise, fill with blanks.

RW POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
186-187	Country Code	2	<p>If one of the following applies, fill with blanks:</p> <ul style="list-style-type: none"> • One of the 50 states of the U.S.A. • District of Columbia • Military Post Office (MPO) • American Samoa • Guam • Northern Mariana Islands • Puerto Rico • Virgin Islands <p>Otherwise, enter the applicable Country code (see Appendix F).</p>
<p>IMPORTANT NOTE: Positions 188-198 and 199-209 <u>do not apply</u> to Puerto Rico, Virgin Islands, America Samoa, Guam or Northern Mariana Islands.</p>			
188-198	Wages, Tips and Other Compensation	11	<p>No negative amounts.</p> <p>Right justify and zero fill.</p>
199-209	Federal Income Tax Withheld	11	<p>No negative amounts.</p> <p>Right justify and zero fill.</p>
210-220	Social Security Wages	11	<p>The sum of this field and the Social Security Tips field should NOT exceed the annual maximum Social Security wage base for the tax year (\$117,000.00 for tax year 2014).</p> <p>Zero fill if the Employment Code reported in position 219 of the preceding RE Employer Record is "Q" (MGQE) or "X" (Railroad).</p> <p>If Employment Code is H (Household) and the tax year is 1995 or later, the sum of this field and the Social Security Tips field must be equal to or greater than the annual Household minimum for the tax year being reported. Otherwise, report zeroes.</p> <p>No negative amounts.</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1978 through the current year.</p>

RW POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
221-231	Social Security Tax Withheld	11	<p>If the Employment code is <u>not</u> Q (MQGE) or X (Railroad) and the amount in this field is greater than zero, then the Social Security Wages field and/or the Social Security Tips field must be greater than zero.</p> <p>This amount should not exceed \$7,254.00 for tax year 2014.</p> <p>Zero fill if the Employment Code reported in position 219 of the preceding RE Employer Record is "Q" (MQGE) or "X" (Railroad).</p> <p>No negative amounts.</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1978 through the current tax year.</p>

RW POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
232-242	Medicare Wages & Tips	11	<p>For years prior to tax year 1983, zero fill for all Employment Codes.</p> <p>Zero fill if the Employment Code reported in position 219 of the preceding RE Employer Record is X (Railroad).</p> <p>If the Employment Code is H (Household) and the tax year is 1995 or later, this field must be equal to or greater than the annual Household minimum for the tax year being reported. Otherwise, fill with zeroes. See Appendix H of the EFW2 Specifications.</p> <p><u>For all other Employment Codes:</u></p> <ul style="list-style-type: none"> • For tax years 1983-1993, do not exceed the annual maximum Medicare wage base for the tax year. • For tax years 1983-1990, if Social Security Wages and/or Social Security Tips are greater than zero, this amount must be equal to the sum of the Social Security Wages and Social Security Tips. • For tax year 1991 and later, this amount must equal or exceed the sum of the Social Security Wages and Social Security Tips. <p>No negative amounts.</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1983 through the current tax year.</p>

RW POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
243-253	Medicare Tax Withheld	11	<p>For tax years prior to 1983, zero fill for all Employment Codes.</p> <p>For tax year 1983 and later, zero fill if the Employment code reported in position 219 of the preceding RE Employer Record is X (Railroad).</p> <p>For tax years 1991-1993, do not exceed the annual maximum Medicare wage base for the year, if the Employment Code is <u>not</u> X (Railroad).</p> <p>Effective January 1, 2013, an employer is required to withhold a 0.9% additional Medicare Tax on any Medicare Wages and Tips or Railroad Retirement Act (RRTA) compensation it pays to an employee in excess of \$200,000 in a calendar year.</p> <p>No negative amounts.</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1983 through the current tax year.</p>
254-264	Social Security Tips	11	<p>The sum of this field and Social Security Wages should <u>not</u> exceed the maximum Social Security wage base for the tax year being reported (\$117,000.00 for tax year 2014). See Appendix H of the EFW2 Specifications.</p> <p>If Employment Code is H (Household) and the tax year is 1995 or later, the sum of this field and the Social Security Tips field must be equal to or greater than the annual Household minimum for the tax year being reported. Otherwise, report zeros. See Appendix H of the EFW2 Specifications.</p> <p>Zero fill if the Employment code reported in position 219 of the preceding RE Employer Record is "Q" (MQGE) or "X" (Railroad).</p> <p>No negative amounts.</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1978 through the current tax year.</p>

RW POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
265-275	Blank	11	Fill with blanks. Reserved for SSA use.
<p>IMPORTANT NOTES: Positions 276-286 <u>do not apply</u> to Puerto Rico, Virgin Islands, American Samoa, Guam or Northern Mariana Islands employees.</p> <p>Positions 287-297, 298-308, 309-319, 320-330, 331-341, 353-363, 375-385, 408-418, 419-429, 441-451 and 452-462 <u>do not apply</u> to Puerto Rico employees.</p> <p>Positions 364-374, 386-396, 430-440 and 463-473 <u>do not apply</u> to Puerto Rico or Northern Mariana Islands employees.</p>			
276-286	Dependent Care Benefits	11	No negative amounts. Right justify and zero fill. This field is valid from 1990 through the current tax year.
287-297	Deferred Compensation Contributions to Section 401(k)	11	No negative amounts. Right justify and zero fill. This field is valid from 1987 through the current tax year.
298-308	Deferred Compensation Contributions to Section 403(b)	11	No negative amounts. Right justify and zero fill. This field is valid from 1987 through the current tax year.
309-319	Deferred Compensation Contributions to Section 408(k) (6)	11	No negative amounts. Right justify and zero fill. This field is valid from 1987 through the current tax year.
320-330	Deferred Compensation Contributions to Section 457(b)	11	No negative amounts. Right justify and zero fill. This field is valid from 1987 through the current tax year.
331-341	Deferred Compensation Contributions to Section 501(c) (18) (D)	11	No negative amounts. Right justify and zero fill. This field is valid from 1987 through the current tax year.

RW POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
342-352	Blank	11	Fill with blanks. Reserved for SSA use.
353-363	Non-qualified Plan Section 457 Distributions or Contributions	11	No negative amounts. Right justify and zero fill. This field is valid from 1990 through the current tax year.
364-374	Employer Contributions to a Health Savings Account	11	No negative amounts. Right justify and zero fill. This field is valid from 2004 through the current tax year.
375-385	Non-qualified Plan Not Section 457 Distributions or Contributions	11	No negative amounts. Right justify and zero fill. This field is valid from 1990 through the current tax year.
386-396	Nontaxable Combat Pay	11	No negative amounts. Right justify and zero fill. This field is valid from 2005 through the current tax year.
397-407	Blank	11	Fill with blanks. Reserved for SSA use.
408-418	Employer Cost of Premiums for Group Term Life Insurance Over \$50,000	11	No negative amounts. Right justify and zero fill. This field is valid from 1978 through the current tax year.
419-429	Income from the Exercise of Non-statutory Stock Options	11	No negative amounts. Right justify and zero fill. This field is valid from 2001 through the current tax year.
430-440	Deferrals Under a Section 409A non-qualified Deferred Compensation Plan	11	No negative amounts. Right justify and zero fill. This field is valid from 2005 through the current tax year.

RW POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
441-451	Designated Roth Contributions to a Section 401(k) Plan	11	No negative amounts. Right justify and zero fill. This field is valid from 2006 through the current tax year.
452-462	Designated Roth Contributions Under a Section 403(b) Salary Reduction Agreement	11	No negative amounts. Right justify and zero fill. This field is valid from 2006 through the current tax year.
463-473	Cost of Employer-Sponsored Health Coverage	11	No negative amounts. Right justify and zero fill. This field is valid from 2011 through the current tax year.
474-485	Blank	12	Fill with blanks. Reserved for SSA use.
486	Statutory Employee Indicator	1	Enter "1" for a statutory employee. Otherwise, enter "0" (zero).
487	Blank	1	Fill with a blank. Reserved for SSA use.
488	Retirement Plan Indicator	1	Enter "1" for a retirement plan. Otherwise, enter "0" (zero).
489	Third-Party Sick Pay Indicator	1	Enter "1" for a sick pay indicator. Otherwise, enter "0" (zero).
490-512	Blank	23	Fill with blanks. Reserved for SSA use.

CODE RO - Employee Wage Record

RO POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
1-2	Record Identifier	2	Constant "RO" (Alphabetic O).
3-11	Blank	9	Fill with blanks. Reserved for SSA use.
<p><i>IMPORTANT NOTES: Positions 12-22 do not apply to Puerto Rico, Virgin Islands, American Samoa, Guam or Northern Mariana Islands.</i></p> <p><i>Positions 34-44, 56-66, 89-99 and 111-121 do not apply to Puerto Rico or Northern Mariana Islands employees.</i></p> <p><i>Positions 45-55, 67-77 and 78-88 do not apply to Puerto Rico employees.</i></p> <p><i>Positions 275-351 apply to <u>Puerto Rico employees only.</u></i></p> <p><i>Positions 363-384 apply to <u>Virgin Islands, American Samoa, Guam and Northern Mariana Islands employees only.</u></i></p>			
12-22	Allocated Tips	11	No negative amounts. Right justify and zero fill. This field is valid from 1983 through the current tax year.
23-33	Uncollected Employee Tax on Tips	11	Combine the uncollected Social Security tax and the uncollected Medicare tax in this field. No negative amounts. Right justify and zero fill. This field is valid from 1978 through the current tax year.
34-44	Medical Savings Account	11	No negative amounts. Right justify and zero fill. This field is valid from 1997 through the current tax year.
45-55	Simple Retirement Account	11	No negative amounts. Right justify and zero fill. This field is valid from 1997 through the current tax year.

RO POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
56-66	Qualified Adoption Expenses	11	No negative amounts. Right justify and zero fill. This field is valid from 1997 through the current tax year.
67-77	Uncollected Social Security or RRTA Tax on Cost of Group Term Life Insurance Over \$50,000	11	No negative amounts. Right justify and zero fill. This field is valid from 2001 through the current tax year.
78-88	Uncollected Medicare Tax on Cost of Group Term Life Insurance Over \$50,000	11	No negative amounts. Right justify and zero fill. This field is valid from 2001 through the current tax year.
89-99	Income Under Section 409A on a Non-qualified Deferred Compensation Plan	11	No negative amounts. Right justify and zero fill. This field is valid from 2005 through the current tax year.
100-110	Blank	11	Fill with blanks. Reserved for SSA use.
111-121	Designated Roth Contributions Under a Governmental Section 457(b) Plan	11	No negative amounts. Right justify and zero fill. This field is valid from 2011 through the current tax year.
122-274	Blank	153	Fill with blanks. Reserved for SSA use.
275-285	Wages Subject to Puerto Rico Tax	11	No negative amounts. Right justify and zero fill. This field is valid from 1978 through the current tax year.
286-296	Commissions Subject to Puerto Rico Tax	11	No negative amounts. Right justify and zero fill. This field is valid from 1978 through the current tax year.

RO POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
297-307	Allowances Subject to Puerto Rico Tax	11	No negative amounts. Right justify and zero fill. This field is valid from 1998 through the current tax year.
308-318	Tips Subject to Puerto Rico Tax	11	No negative amounts. Right justify and zero fill. This field is valid from 1998 through the current tax year.
319-329	Total Wages. Commissions, Tips and Allowances Subject to Puerto Rico Tax	11	No negative amounts. Right justify and zero fill. This field is valid from 1978 through the current tax year.
330-340	Puerto Rico Tax Withheld	11	No negative amounts. Right justify and zero fill. This field is valid from 1978 through the current tax year.
341-351	Retirement Fund Annual Contributions	11	No negative amounts. Right justify and zero fill. This field is valid from 1978 through the current tax year.
352-362	Blank	11	Fill with blanks. Reserved for SSA use.
363-373	Total Wages, Tips and Other Compensation Subject to Virgin Islands, Guam, American Samoa or Northern Mariana Islands Income Tax	11	No negative amounts. Right justify and zero fill. This field is valid from 1978 through the current tax year.
374-384	Virgin Islands, Guam, American Samoa or Northern Mariana Islands Income Tax Withheld	11	No negative amounts. Right justify and zero fill. This field is valid from 1978 through the current tax year.
385-512	Blank	128	Fill with blanks. Reserved for SSA use.

CODE RS - State Record

RS POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
1-2	Record Identifier	2	Constant "RS".
3-4	State Code	2	Enter appropriate postal NUMERIC code. (See Appendix E.)
5-9	Local Income Tax Alpha Entity Identifier Code	5	Enter the local city alpha entity identifier code for which tax is being withheld. (See Appendix G for valid entity codes.)
10-18	Social Security Number (SSN)	9	Enter the employee's Social Security Number as shown on the original/replacement SSN card issued by SSA. If no SSN is available, enter zeros.
19-33	Employee First Name	15	Enter the employee's first name as shown on the Social Security card. Left justify and fill with blanks.
34-48	Employee Middle Name or Initial	15	If applicable, enter the employee's middle name or initial as shown on the Social Security card. Left justify and fill with blanks.
49-68	Employee Last Name	20	Enter the employee's last name as shown on the Social Security Card Left justify and fill with blanks.
69-72	Suffix	4	If applicable, enter the employee's alphabetic suffix. For example: SR, JR Left justify and fill with blanks. Otherwise, fill with blanks.
73-94	Location Address	22	Enter the employee's location address (Attention, Suite, Room Number, etc.) Left justify and fill with blanks.
95-116	Delivery Address	22	Enter the employee's delivery address. Left justify and fill with blanks.

RS POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
117-138	City	22	Enter the employee's city. Left justify and fill with blanks.
139-140	State Abbreviation	2	Enter the employee's state or commonwealth/territory. Use a postal abbreviation as shown in Appendix E. For a foreign address, fill with blanks.
141-145	ZIP Code	5	Enter the employee's ZIP code. For a foreign address, fill with blanks.
146-149	ZIP Code Extension	4	Enter the employee's four-digit extension of the ZIP code. If not applicable, fill with blanks.
150-154	Blank	5	Fill with blanks. Reserved for SSA use.
155-177	Foreign State/Province	23	If applicable, enter the employee's foreign state/province. Left justify and fill with blanks. Otherwise, fill with blanks.
178-192	Foreign Postal Code	15	If applicable, enter the employee's foreign postal code. Left justify and fill with blanks. Otherwise, fill with blanks.

RS POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
193-194	Country Code	2	<p>If one of the following applies, fill with blanks.</p> <ul style="list-style-type: none"> • One of the 50 States of the U.S.A. • District of Columbia • Military Post Office (MPO) • American Samoa • Guam • Northern Mariana Islands • Puerto Rico • Virgin Islands <p>Otherwise, enter the employee's applicable Country Code. (See Appendix F.)</p>
IMPORTANT NOTE: Positions 195-267 apply to unemployment reporting.			
195-196	Optional Code	2	Defined by State/local agency.
197-202	Reporting Period	6	Enter the last month and four-digit year for the calendar quarter for which this report applies; e.g. "032014" for January-March of 2014.
203-213	State Quarterly Unemployment Insurance Total Wages	11	Right justify and zero fill.
214-224	State Quarterly Unemployment Insurance Total Taxable Wages	11	Right justify and zero fill.
225-226	Number of Weeks Worked	2	Defined by State/local agency.
227-234	Date First Employed	8	Enter the month, day and four-digit year; e.g., "01312014."
235-242	Date of Separation	8	Enter the month, day and four-digit year; e.g., "01312014."
243-247	Blank	5	Fill with blanks. Reserved for SSA use.
248-267	State Employer Account Number	20	See Glossary, Appendix H.
268-273	Blank	6	Fill with blanks. Reserved for SSA use.

RS POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
IMPORTANT NOTE: Positions 274-337 apply to income tax reporting.			
274-275	State Code	2	Enter the appropriate postal NUMERIC code. (See Appendix E.)
276-286	State Taxable Wages	11	Right justify and zero fill.
287-297	State Income Tax Withheld	11	Right justify and zero fill.
298-307	Other State Data	10	Defined by State/local agency.
308	Tax Type Code	1	Enter the appropriate code for entries in locations 309-330: <ul style="list-style-type: none"> • C = City Income Tax • D = County Income Tax • E = School District Income Tax • F = Other Income Tax
309-319	Local Taxable Wages	11	Enter the local entity gross wages. (See Appendix H for definition.)
320-330	Local Income Tax Withheld	11	Enter the total local entity income tax withheld. (See Appendix H for definition.)
331-337	State Control Number	7	Optional.
338-412	Supplemental Data 1	75	Fill with blanks.
413-487	Supplemental Data 2	75	Fill with blanks.
488-512	Blank	25	Fill with blanks. Reserved for SSA use.
IMPORTANT NOTE: Record 'RS' is required by the COD. A separate 'RS' record is required for each city, which will include local taxable wages, local income tax withheld, and Local Income Tax Alpha Code. (See Appendix G for Local Alpha Codes.)			

CODE RT - Total Record

RT POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
1-2	Record Identifier	2	Constant "RT".
3-9	Number of RW Records	7	Enter the total number of Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill.
IMPORTANT NOTE: Positions 10-39 <u>do not apply</u> to Puerto Rico, Virgin Islands, American Samoa, Guam or Northern Mariana Islands employees.			
10-24	Wages, Tips and Other Compensation	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1978 through the current tax year.
25-39	Federal Income Tax Withheld	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1978 through the current tax year.
IMPORTANT NOTES: For positions 40-69 and 100-114, zero fill if the Employment Code reported in position 219 of the preceding RE Employer Record is "Q" (MGQE) or "X" (Railroad). For positions 70-99, zero fill if the Employment code reported in position 219 of the preceding RE Employer Record is "X" (Railroad).			
40-54	Social Security Wages	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1978 through the current tax year.
55-69	Social Security Tax Withheld	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1978 through the current tax year.

RT POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
70-84	Medicare Wages and Tips	15	<p>Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE).</p> <p>Right justify and zero fill.</p> <p>The amount in this field must be greater than, or equal to, the sum in the field for Social Security Wages and Social Security Tips.</p> <p>Do not use this field to report data prior to tax year 1983.</p> <p>This field is valid from 1983 through the current tax year.</p>
85-99	Medicare Tax Withheld	15	<p>Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE).</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1983 through the current tax year.</p>
100-114	Social Security Tips	15	<p>Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE).</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1978 through the current tax year.</p>
<p>IMPORTANT NOTES: Positions 115-129 <u>do not apply</u> to Puerto Rico or American Samoa employees.</p> <p>Positions 130-144 and 220-234 <u>do not apply</u> to Puerto Rico, Virgin Islands, American Samoa, Guam or Northern Mariana Islands employees.</p> <p>Positions 145-219, 235-249, 265-279, 310-354 and 370-399 <u>do not apply</u> to Puerto Rico employees.</p> <p>Positions 250-264, 280-294, 295-309 and 355-369 <u>do not apply</u> to Puerto Rico or Northern Mariana Islands employees.</p>			
115-129	Blank	15	Fill with blanks. Reserved for SSA use.

RT POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
130-144	Dependent Care Benefits	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1990 through the current tax year.
145-159	Deferred Compensation Contributions to Section 401(k)	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1987 through the current tax year.
160-174	Deferred Compensation Contributions to Section 403(b)	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1987 through the current tax year.
175-189	Deferred Compensation Contributions to Section 408(k) (6)	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1987 through the current tax year.
190-204	Deferred Compensation Contributions to Section 457(b)	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1987 through the current tax year.
205-219	Deferred Compensation Contributions to Section 501(c) (18) (D)	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1987 through the current tax year.

RT POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
220-234	Blank	15	Fill with blanks. Reserved for SSA use.
235-249	Non-qualified Plan Section 457 Distributions or Contributions	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1990 through the current tax year.
250-264	Employer Contributions to a Health Savings Account	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). No negative amounts. Right justify and zero fill. This field is valid from 2004 through the current tax year.
265-279	Non-qualified Plan Not Section 457 Distributions or Contributions	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1990 through the current tax year.
280-294	Nontaxable Combat Pay	15	Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 2005 through the current tax year.
295-309	Cost of Employer-Sponsored Health Coverage	15	Enter the total for all Employee Records (RW) reported since the last Employer Record (RE). Right justify and zero fill. This field is valid from 2011 through the current tax year.

RT POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
310-324	Employer Cost of Premiums for Group Term Life Insurance Over \$50,000	15	<p>Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE).</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1978 through the current tax year.</p>
325-339	Income Tax Withheld by Payer of Third-Party Sick Pay	15	<p>Enter the total Federal Income Tax withheld by third-parties (generally insurance companies) from sick or disability payments made to your employees.</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1994 through the current tax year.</p>
340-354	Income from the Exercise of Non-statutory Stock Options	15	<p>Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE).</p> <p>Right justify and zero fill.</p> <p>This field is valid from 2001 through the current tax year.</p>
355-369	Deferrals Under a Section 409A Non-qualified Deferred Compensation Plan	15	<p>Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE).</p> <p>Right justify and zero fill.</p> <p>This field is valid from 2005 through the current tax year.</p>
370-384	Designated Roth Contributions to a Section 401(k) Plan	15	<p>Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE).</p> <p>Right justify and zero fill.</p> <p>This field is valid from 2006 through the current tax year.</p>

RT POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
385-399	Designated Roth Contributions Under a Section 403(b) Salary Reduction Agreement	15	<p>Enter the total for all Employee Records (Code RW) reported since the last Employer Record (Code RE).</p> <p>Right justify and zero fill.</p> <p>This field is valid from 2006 through the current tax year.</p>
400-512	Blank	113	Fill with blanks. Reserved for SSA use.

CODE RU - Total Record

RU POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
1-2	Record Identifier	2	Constant "RU".
3-9	Number of RO Records	7	Enter the total number of RO Records reported since the last Employer Record (Code RE).
<p><i>IMPORTANT NOTES: Positions 10-24 do not apply to Puerto Rico, Virgin Islands, American Samoa, Guam or Northern Mariana Islands employees.</i></p> <p><i>Positions 40-54, 70-84, 115-129 and 145-159 do not apply to Puerto Rico or Northern Mariana Islands employees.</i></p> <p><i>Positions 55-69, 85-99 and 100-114 do not apply to Puerto Rico employees.</i></p> <p><i>Positions 355-459 apply to <u>Puerto Rico employees only.</u></i></p> <p><i>Positions 460-489 apply to <u>Virgin Islands, American Samoa, Guam and Northern Mariana Islands employees only.</u></i></p>			
10-24	Allocated Tips	15	<p>Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE).</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1983 through the current tax year.</p>
25-39	Uncollected Employee Tax on Tips	15	<p>Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE).</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1978 through the current tax year.</p>
40-54	Medical Savings Account	15	<p>Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE).</p> <p>Right justify and zero fill.</p> <p>This field is valid from 1997 through the current tax year.</p>

RU POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
55-69	Simple Retirement Account	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1997 through the current tax year.
70-84	Qualified Adoption Expenses	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1997 through the current tax year.
85-99	Uncollected Social Security or RRTA Tax on Cost of Group Term Life Insurance Over \$50,000	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 2001 through the current tax year.
100-114	Uncollected Medicare Tax on Cost of Group Term Life Insurance Over \$50,000	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 2001 through the current tax year.
115-129	Income Under Section 409A on a Non-qualified Deferred Compensation Plan	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 2005 through the current tax year.
130-144	Blank	15	Fill with blanks. Reserved for SSA use.

RU POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
145-159	Designated Roth Contributions Under a Governmental Section 457(b) Plan	15	No negative amounts. Right justify and zero fill. This field is valid from 2001 through the current tax year.
160-354	Blank	195	Fill with blanks. Reserved for SSA use.
355-369	Wages Subject to Puerto Rico Tax	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1978 through the current tax year.
370-384	Commissions Subject to Puerto Rico Tax	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1978 through the current tax year.
385-399	Allowances Subject to Puerto Rico Tax	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1998 through the current tax year.
400-414	Tips Subject to Puerto Rico Tax	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1998 through the current tax year.
415-429	Total Wages, Commissions, Tips and Allowances Subject to Puerto Rico Tax	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1978 through the current tax year.

RU POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
430-444	Puerto Rico Tax Withheld	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1978 through the current tax year.
445-459	Retirement Fund Annual Contributions	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1978 through the current tax year.
460-474	Total Wages, Tips and Other Compensation Subject to Virgin Islands, Guam, American Samoa or Northern Mariana Islands Income Tax	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1978 through the current tax year.
475-489	Virgin Islands, Guam, American Samoa or Northern Mariana Islands Income Tax Withheld	15	Enter the total for all Employee Records (Code RO) reported since the last Employer Record (Code RE). Right justify and zero fill. This field is valid from 1978 through the current tax year.
490-512	Blank	23	Fill with blanks. Reserved for SSA use.

CODE RV - State Total Record

RV POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
1-2	Record Identifier	2	Constant "RV".
3-512	Supplemental Data	510	To be defined by user.

CODE RF - Final Record

RF POSITION	FIELD NAME	LENGTH	FIELD SPECIFICATIONS
1-2	Record Identifier	2	Constant "RF".
3-7	Blank	5	Fill with blanks. Reserved for SSA use.
8-16	Number of RW Records	9	Enter the total number of Code RW records reported on the entire file. Right justify and zero fill.
17-512	Blank	496	Fill with blanks. Reserved for SSA use.

DISKETTE FILING

Media Requirements

What are the media requirements for diskettes?

Effective with Tax Year 2014, 3 1/2" and zip diskettes will no longer be accepted for submission. Please submit data on CD-ROM or DVD-ROM.

Data Requirements

What are the data requirements for CD-ROM or DVD-ROM?

Data must be recorded in the American Standard Code for Information Interchange-1 (ASCII-1) character set. See Appendix D.

The file name W2REPORT MUST be in the root directory.

DO NOT include more than one "W2REPORT" file per diskette.

Do NOT include any other files on the diskette.

If the number of data records exceeds the capacity of a single CD or DVD, then this method of record submission cannot be used.

We encourage you to file combined reports to avoid creating a separate file and a CD-ROM or DVD-ROM for each employer by filing many employers' reports on a single CD-ROM or DVD-ROM (or set of CDs or DVDs). Review Appendix C, examples 2, 4, 6, 8, 10 and 12 to see how multiple employers can be combined into one file.

We accept files in fixed length format only.

The ASCII-1 hexadecimal value for the carriage return character is 0D (zero and letter D); the ASCII-1 hexadecimal value for the line feed is 0A (zero and letter A). The ASCII-1 decimal values for the two characters are 13 and 10, respectively.

The carriage return character and the line feed character must be placed in positions 513 and 514, respectively.

If information is reported using a random file, the record length MUST be exactly 512 bytes

May I compress the file I send you on CD-ROM or DVD-ROM?

No.

How do I label my CD-ROM or DVD-ROM?

Affix an external label like the one shown.

Label fill-ins must agree with the Code RA record data.
Attach copy of your DW-3 to the tape

Instructions for label.

EIN Enter Submitter's EIN.
NAME Enter Submitter's name
CITY Enter Submitter's city.
ST Enter Submitter's state.
ZIP CODE Enter Submitter's zip code.
PHONE NUMBER Enter Submitter's phone number.

SSA AWR EFW2

EIN: _____
NAME: _____
CITY: _____ ST: _____
ZIP CODE: _____ PHONE NUMBER: _____

How should I package my CD-ROM or DVD-ROM?

Do **NOT** use paper clips, rubber bands or staples on CD-ROM or DVD-ROM.

Insert each CD-ROM or DVD-ROM in its own protective sleeve before packaging.

Send the CD-ROM or DVD-ROM in a container to prevent damage in transit.

Use disposable containers. Special mailers for CD-ROMs or DVD-ROMs are available commercially.

We do not return special containers.

Where do I send my CD-ROM or DVD-ROM?

Using the U.S. Post Office send to:

CITY OF DAYTON
DIVISION OF TAXATION
ELECTRONIC MEDIA REPORTING
101 WEST THIRD STREET
P.O. BOX 2806
DAYTON, OHIO 45401-2806

We suggest you request a Return Receipt.

Who should I call if I have questions or need assistance about CD-ROM or DVD-ROM filing?

Call 1-937-333-3500 Monday through Friday, 9:00 a.m. to 3:00 p.m. Eastern Standard Time. Request the Tax Administrator.

APPENDIX A: EXAMPLES OF RECORD SEQUENCE

All RS record for each RW, since RS RECORDS are required for Dayton

EXAMPLE 1:

Submitter with 38 employees

(NO RO OR RU RECORDS)

RA...ACE TRUCKERS
RE...ACE TRUCKERS
RW
} 38 Code RW records
RW
RT
RF

EXAMPLE 2:

Submitter with 3 employers:

(NO RO OR RU RECORDS)

RA...DATA SERVICES
RE...B.J.'S PIZZA
RW
} 125 Code RW Records
RW
RT
RE...COUNTY CONSTRUCTION CO.
RW
} 165 Code RW Records
RW
RT
RE...RIDGELY ROCK AND GRAVEL
RW
} 278 Code RW Records
RW
RT
RF

EXAMPLE 3:

Submitter with one employer with two types of employment:

(NO RO OR RU RECORDS)

RA...COUNTY PAYROLL
RE...COUNTY DPW - MQGE
RW
} 64 Code RW records
RW
RT
RE...COUNTY DPW NON-MQGE
RW
} 105 Code RW records
RW
RT
RF

EXAMPLE 4:

Submitter with 3 employers (with Establishment reporting):

(NO RO OR RU RECORDS)

RA...PAYROLL SVCS INC.
RE...SMITH CANDIES
RW
} 25 Code RW records
RW
RT
RE...BUSINESS PAPER CO.-SALARIED
RW
} 51 Code RW records
RW
RT
RE...BUSINESS PAPER CO.- HOURLY
RW
} 50 Code RW records
RW
RT
RF

EXAMPLE 5:

Submitter with 4 employees

(WITH RO AND RU RECORDS)

RA...ACE TRUCKERS
RE...ACE TRUCKERS
RW
RO
RW
RO
RW
RO
RW
RO
RT
RU
RF

EXAMPLE 6:

Submitter with 3 employers:

(SOME WITH RO AND RU RECORDS)

RA...DATA SERVICES
RE...B.J.'S PIZZA
RW
RW
RO
RW
RT
RU
RE...COUNTY CONSTRUCTION CO.
RW

RO
RW
RO
RW
RO
RW
RO
RT
RU
RE...RIDGELY ROCK AND GRAVEL
RW
RW
RW
RO
RW
RO
RT
RU
RF

EXAMPLE 7:

Submitter with one employer with two types of employment:

(WITH RO AND RU RECORDS)

RA...COUNTY PAYROLL
RE...COUNTY DPW - MQGE
RW
RO
RW
RO
RW
RO
RW
RO
RT
RU
RE...COUNTY DPW NON-MQGE
RW
RO
RW
RO
RW
RO
RW
RO
RW
RO
RT
RU
RF

EXAMPLE 8:

Submitter with 3 employers (with Establishment reporting):

(WITH RO AND RU RECORDS)

RA...PAYROLL SVCS INC.

RE...SMITH CANDIES
RW
RO
RW
RO
RW
RO
RW
RO
RT
RU
RE...BUSINESS PAPER CO.-SALARIED
RW
RO
RW
RO
RW
RO
RW
RO
RW
RO
RT
RU
RE...BUSINESS PAPER CO.- HOURLY
RW
RO
RW
RO
RW
RO
RT
RU
RF

EXAMPLE 9:

Submitter with 4 employees

(WITH RO, RS AND RU RECORDS)

RA...ACE TRUCKERS
RE...ACE TRUCKERS
RW
RO
RS
RW
RO
RS
RW
RO
RS
RW
RO
RS
RT
RU
RF

EXAMPLE 10:

Submitter with 3 employers:

(WITH RO, RS AND RU RECORDS)

RA...DATA SERVICES
RE...B.J.'S PIZZA
RW
RO
RS
RW
RO
RS
RW
RO
RS
RT
RU
RE...COUNTY CONSTRUCTION CO.
RW
RO
RS
RW
RO
RS
RW
RO
RS
RW
RO
RS
RT
RU
RE...RIDGELY ROCK AND GRAVEL
RW
RO
RS
RW
RO
RS
RW
RO
RS
RW
RO
RS
RT
RU
RF

EXAMPLE 11:

Submitter with one employer with two types of employment:

(WITH RO, RS AND RU RECORDS)

RA...COUNTY PAYROLL
RE...COUNTY DPW - MQGE
RW

RO
RS
RW
RO
RS
RW
RO
RS
RW
RO
RS
RT
RU
RE...COUNTY DPW NON-MQGE
RW
RO
RS
RW
RO
RS
RW
RO
RS
RW
RO
RS
RW
RO
RS
RT
RU
RF

EXAMPLE 12:

Submitter with 3 employers (with Establishment reporting):

(WITH RO, RS AND RU RECORDS)

RA...PAYROLL SVCS INC.
RE...SMITH CANDIES
RW
RO
RS
RW
RO
RS
RW
RO
RS
RW
RO
RS
RT
RU
RE...BUSINESS PAPER CO.-SALARIED
RW
RO
RS
RW

RO
RS
RW
RO
RS
RW
RO
RS
RW
RO
RS
RT
RU
RE...BUSINESS PAPER CO.- HOURLY
RW
RO
RS
RW
RO
RS
RW
RO
RS
RT
RU
RF

EXAMPLE: 13

Submitter with Puerto Rico employees and stateside employees.

RA
RE (Tax Jurisdiction "P")
RW for Puerto Rico employee
RO for Puerto Rico employee
RW for Puerto Rico employee
RO for Puerto Rico employee
RT
RU
RE (Tax Jurisdiction Blank)
RW for stateside employee
RW for stateside employee
RW for stateside employee
RT
RF

**APPENDIX B: CROSS-REFERENCE BETWEEN THE TIB-4 MAGNETIC TAPE
FORMAT AND THE EFW2 FORMAT**

The following cross-reference information may be useful to you in converting the TIB-4 format to the EFW2 format. Please note that many fields on the EFW2 format are NOT on the TIB-4 format. Also, numerous fields on the TIB-4 format are no longer on the EFW2 format.

KEY TO USE:

POSITION (TIB4)	FIELD (TIB4)	LENGTH (TIB4)	EQUIVALENT TO (EFW2 RECORD)	LENGTH (EFW2)
--------------------	-----------------	------------------	--------------------------------	------------------

Field Location
(EFW2)

Field Name
(EFW2)

The columns on the left side of each page refer to the TIB-4 MAGNETIC TAPE FORMAT record locations. These columns are "POSITION", "FIELD", and "LENGTH".

The columns on the right side of each page refer to the related location in the EFW2 records. These columns are "EQUIVALENT TO", and "LENGTH".

The first line in the EFW2 "EQUIVALENT TO" and "LENGTH" columns indicates the related EFW2 record. The second line indicates the location within the record above and the length of the field. The third line indicates the EFW2 field name.

NOTE THAT IN MANY CASES THE FIELD SIZE IN THE EFW2 RECORD HAS CHANGED FROM THE TIB-4 RELATED FIELD.

"NOT APPLICABLE" INDICATES THAT THE TIB-4 FIELD DOES NOT EXIST IN THE EFW2 FORMAT.

DEFINITION OF TERMS:

EQUIVALENT TO: This does NOT necessarily mean that the TIB-4 field is equal to the EFW2 field. It does mean that the TIB-4 field is at least similar to the EFW2 field. In some cases the TIB-4 field data must be manipulated to equal the EFW2 field(s).

EXAMPLE:

TIB-4 Record Name: CODE B - Basic Information Record

POSITION	FIELD	LENGTH	EQUIVALENT TO	LENGTH
191-225	Street Address	35	CODE RA 95-116 LOCATION ADDRESS (WHERE TO SEND ANNUAL EFW2 BOOKLET)	22
			AND	
			CODE RA 117-138 DELIVERY ADDRESS	22

(WHERE TO SEND ANNUAL
EFW2 BOOKLET)

NOT APPLICABLE: This means that there is NO equivalent field in the EFW2 format.

EXAMPLE:

TIB-4 Record Name: CODE A - Transmitter Record

POSITION FIELD	LENGTH	EQUIVALENT TO	LENGTH
24-73	Transmitter Name	50	NOT APPLICABLE

PLUS: This indicates that the TIB-4 field is equivalent to more than one related EFW2 field.

EXAMPLE:

TIB-4 Record Name: CODE B - Basic Information Record

POSITION FIELD	LENGTH	EQUIVALENT TO	LENGTH
147-190	Organization Name	44	
		CODE RA 38-94	57
		COMPANY NAME (WHERE TO SEND ANNUAL EFW2 BOOKLET)	
		PLUS	
		CODE RA 217-273	57
		SUBMITTER NAME (WHERE TO RETURN UNPROCESSABLE DATA)	

AND: This indicates that the TIB-4 field is equivalent to more than one related field.

EXAMPLE:

TIB-4 Record Name: CODE W - Employee Wage Record

POSITION FIELD	LENGTH	EQUIVALENT TO	LENGTH
11-37	Employee Name	27	
		CODE RW 12-26	15
		EMPLOYEE FIRST NAME	
		AND	
		CODE RW 27-41	15
		EMPLOYEE MIDDLE NAME OR INITIAL	

AND

CODE RW		
42-61		20
EMPLOYEE LAST NAME		

AND

CODE RW		
62-65		4
SUFFIX		

OR: This refers to a field that (1) May be equivalent to a choice of EFW2 fields depending on another TIB-4 field (THE FOREIGN ADDRESS INDICATOR).

EXAMPLE:

TIB-4 Record Name: CODE E - Employer Record

POSITION FIELD	LENGTH	EQUIVALENT TO	LENGTH
154-158 Zip Code/Foreign Postal Code	5	CODE RE 165-169 ZIP CODE	5
		OR (IF FOREIGN ADDRESS)	
		CODE RE 202-216 FOREIGN POSTAL CODE	15

OR (2) Refers to a field that may be equivalent to an EFW2 field or may NOT BE APPLICABLE depending on another TIB-4 field.

EXAMPLE:

TIB-4 Record Name: CODE B - Basic Information Record

POSITION FIELD	LENGTH	EQUIVALENT TO	LENGTH
246-247 State	2	CODE RA 161-162 STATE ABBREVIATION (WHERE TO SEND ANNUAL EFW2 BOOKLET)	2
		PLUS	
		CODE RA 340-341 STATE ABBREVIATION (WHERE TO RETURN UNPROCESSABLE DATA)	2
		OR (IF FOREIGN ADDRESS)	
		NOT APPLICABLE	

TIB 4

Magnetic Tape Specifications: Annual W-2 Copy A Information

Record Name: CODE A - Transmitter Record
Length = 275

POSITION	FIELD	LENGTH	EQUIVALENT TO	LENGTH
1	Record Identifier	1	CODE RA 1-2 RECORD IDENTIFIER	2
2-5	Payment Year (Tax Year)	4	NOT APPLICABLE	
6-14	Transmitter's Employer Identification Number (EIN)	9	CODE RA 3-11 SUBMITTER'S EMPLOYER IDENTIFICATION NUMBER (EIN)	9
15-22	Blank	8	NOT APPLICABLE	
23	Foreign Address Indicator	1	NOT APPLICABLE	
24-73	Transmitter Name	50	NOT APPLICABLE	
74-113	Street Address	40	NOT APPLICABLE	
114-138	City	25	NOT APPLICABLE	
139-140	State	2	NOT APPLICABLE	
141-153	Blank	13	NOT APPLICABLE	
154-158	Zip Code/Foreign Postal Code	5	NOT APPLICABLE	
159-163	Zip Code Extension	5	NOT APPLICABLE	
164-275	Blank	112	NOT APPLICABLE	

		117-138	22
		DELIVERY ADDRESS (WHERE TO SEND ANNUAL EFW2 BOOKLET)	
		PLUS	
		CODE RA	
		274-295	22
		LOCATION ADDRESS (WHERE TO RETURN UNPROCESSABLE DATA)	
		AND	
		CODE RA	
		296-317	22
		DELIVERY ADDRESS (WHERE TO RETURN UNPROCESSABLE DATA)	
226-245	City	20	
		CODE RA	
		139-160	22
		CITY (WHERE TO SEND ANNUAL EFW2 BOOKLET)	
		PLUS	
		CODE RA	
		318-339	22
		CITY (WHERE TO RETURN UNPROCESSABLE DATA)	
		OR (IF FOREIGN ADDRESS)	
		CODE RA	
		177-199	23
		FOREIGN STATE/PROVINCE (WHERE TO SEND ANNUAL EFW2 BOOKLET)	
		AND	
		CODE RA	
		215-216	2
		COUNTRY CODE (WHERE TO SEND ANNUAL EFW2 BOOKLET)	
		PLUS	
		CODE RA	
		356-378	23
		FOREIGN STATE/PROVINCE (WHERE TO RETURN UNPROCESSABLE DATA)	
		AND	

			CODE RA 394-395	2
			COUNTRY CODE (WHERE TO RETURN UNPROCESSABLE DATA)	
246-247	State	2	CODE RA 161-162	2
			STATE ABBREVIATION (WHERE TO SEND ANNUAL EFW2 BOOKLET)	
			PLUS	
			CODE RA 340-341	2
			STATE ABBREVIATION (WHERE TO RETURN UNPROCESSABLE DATA)	
			OR (IF FOREIGN ADDRESS)	
			NOT APPLICABLE	
248-252	Blank	5	NOT APPLICABLE	
253-257	Zip Code/Foreign Postal Code	5	CODE RA 163-167	5
			ZIP CODE (WHERE TO SEND ANNUAL EFW2 BOOKLET)	
			PLUS	
			CODE RA 342-346	5
			ZIP CODE (WHERE TO RETURN UNPROCESSABLE DATA)	
			OR (IF FOREIGN ADDRESS)	
			CODE RA 200-214	15
			FOREIGN POSTAL CODE (WHERE TO SEND ANNUAL EFW2 BOOKLET)	
			PLUS	
			CODE RA 379-393	15
			FOREIGN POSTAL CODE (WHERE TO RETURN UNPROCESSABLE DATA)	
258-262	Zip Code Extension	5	CODE RA	

			168-171	4
			ZIP CODE EXTENSION (WHERE TO SEND ANNUAL EFW2 BOOKLET)	
			PLUS	
			CODE RA	
			347-350	4
			ZIP CODE EXTENSION (WHERE TO RETURN UNPROCESSABLE DATA)	
			OR (IF FOREIGN ADDRESS)	
			CODE RA	
			200-214	15
			FOREIGN POSTAL CODE (WHERE TO SEND ANNUAL EFW2 BOOKLET)	
			PLUS	
			CODE RA	
			379-393	15
			FOREIGN POSTAL CODE (WHERE TO RETURN UNPROCESSABLE DATA)	
263-275	Blank	13	NOT APPLICABLE	

Record Name: CODE E - Employer Record
Length = 275

POSITION	FIELD	LENGTH	EQUIVALENT TO	LENGTH
1	Record Identifier	1	CODE RE 1-2 RECORD IDENTIFIER	2
2-5	Payment Year (Tax Year)	4	CODE RE 3-6 TAX YEAR	4
6-14	Employer Identification Number (EIN)	9	CODE RE 8-16 EMPLOYER/AGENT IDENTIFICATION NUMBER (EIN)	9
15-23	State/Local 69 Number	9	NOT APPLICABLE	
24-73	Employer Name	50	CODE RE 40-96 EMPLOYER NAME	57

74-113	Street Address	40	CODE RE 97-118 LOCATION ADDRESS	22
			AND	
			CODE RE 119-140 DELIVERY ADDRESS	22
114-138	City	25	CODE RE 141-162 CITY	22
			OR (IF FOREIGN ADDRESS)	
			CODE RE 179-201 FOREIGN STATE/PROVINCE	23
			AND	
			CODE RE 217-218 COUNTRY CODE	2
139-140	State	2	CODE RE 163-164 STATE ABBREVIATION	2
			OR (IF FOREIGN ADDRESS)	
			NOT APPLICABLE	
141-148	Blank	8	NOT APPLICABLE	
149-153	Zip Code Extension	5	CODE RE 170-173 ZIP CODE EXTENSION	4
			OR (IF FOREIGN ADDRESS)	
			CODE RE 202-216 FOREIGN POSTAL CODE	15
154-158	Zip Code/Foreign Postal Code	5	CODE RE 165-169 ZIP CODE	5
			OR (IF FOREIGN ADDRESS)	
			CODE RE 202-216	15

FOREIGN POSTAL CODE

159	Name Code	1	NOT APPLICABLE	
160	Type of Employment	1	CODE RE 219 EMPLOYMENT CODE	1
161-162	Blocking Factor	2	NOT APPLICABLE	
163-166	Establishment Number OR Coverage Group/Payroll Record Unit (PRU) Number	4	(IF ESTABLISHMENT NUMBER) CODE RE 27-30 ESTABLISHMENT NUMBER OR (IF COVERAGE GROUP/PAYROLL RECORD UNIT (PRU) NUMBER) NOT APPLICABLE	4
167-254	Blank	88	NOT APPLICABLE	
255	Limitation of Liability	1	NOT APPLICABLE	
256	Foreign Address Indicator	1	NOT APPLICABLE	
257	Blank	1	NOT APPLICABLE	
258-266	Other EIN	9	CODE RE 31-39 OTHER EIN	9
267-275	Blank	9	NOT APPLICABLE	

Record Name: CODE W = Employee Wage Record
Length = 275

POSITION	FIELD	LENGTH	EQUIVALENT TO	LENGTH
1	Record Identifier	1	CODE RW OR RO 1-2 RECORD IDENTIFIER	2

2-10	Social Security Number (SSN)	9	CODE RW 3-11 SOCIAL SECURITY NUMBER (SSN)	9
11-37	Employee Name	27	CODE RW 12-26 EMPLOYEE FIRST NAME AND CODE RW 27-41 EMPLOYEE MIDDLE NAME OR INITIAL AND CODE RW 42-61 EMPLOYEE LAST NAME AND CODE RW 62-65 SUFFIX	15
38-77	Street Address	40	CODE RW 66-87 LOCATION ADDRESS AND CODE RW 88-109 DELIVERY ADDRESS	20
78-102	City	25	CODE RW 110-131 CITY OR (IF FOREIGN ADDRESS) CODE RW 148-170 FOREIGN STATE/ PROVINCE AND CODE RW 186-187 COUNTRY CODE	22
103-104	State	2	CODE RW 132-133 STATE ABBREVIATION	2

			OR (IF FOREIGN ADDRESS)	
			NOT APPLICABLE	
105-112	Blank	8	NOT APPLICABLE	
113-117	Zip Code Extension	5	CODE RW 139-142 ZIP CODE EXTENSION	4
			OR (IF FOREIGN ADDRESS)	
			CODE RW 171-185 FOREIGN POSTAL CODE	15
118-122	Zip Code/Foreign Postal Code	5	CODE RW 134-138 ZIP CODE	5
			OR (IF FOREIGN ADDRESS)	
			CODE RW 171-185 FOREIGN POSTAL CODE	15
123	Statutory Employee Code	1	CODE RW 486 STATUTORY EMPLOYEE INDICATOR	1
124-130	Annual Social Security Wages	7	CODE RW 210-220 SOCIAL SECURITY WAGES	11
131	Blank	1	NOT APPLICABLE	
132-138	Annual Social Security Tips	7	CODE RW 254-264 SOCIAL SECURITY TIPS	11
139	Blank	1	NOT APPLICABLE	
140-148	Annual Wages, Tips & Other Compensation	9	CODE RW 188-198 WAGES, TIPS AND OTHER COMPENSATION	11
149	Blank	1	NOT APPLICABLE	

150-155	Social Security Employee Tax Withheld	6	CODE RW 221-231 SOCIAL SECURITY TAX WITHHELD	11
156-164	Federal Income Tax Withheld	9	CODE RW 199-209 FEDERAL INCOME TAX WITHHELD	11
165	Blank	1	NOT APPLICABLE	
166-172	Allocated Tips	7	CODE RO 12-22 ALLOCATED TIPS	11
173	Blank	1	NOT APPLICABLE	
174-182	Fringe Benefits	9	NOT APPLICABLE	
183-191	Medicare Wages & Tips	9	CODE RW 232-242 MEDICARE WAGES & TIPS	11
192-198	Medicare Tax Withheld	7	CODE RW 243-253 MEDICARE TAX WITHHELD	11
199	Blank	1	NOT APPLICABLE	
200-206	Military Employees Basic Quarters, Subsistence and Combat Pay	7	CODE RW 342-352 MILITARY EMPLOYEES BASIC QUARTERS, SUBSISTENCE AND COMBAT PAY	11
207-215	Non-qualified Plan Section 457 Distributions	9	CODE RW 353-363 NON-QUALIFIED PLAN SECTION 457 DISTRIBUTIONS OR CONTRIBUTIONS	11
216	Blank	1	NOT APPLICABLE	
217-225	Non-qualified Plan Not Section 457	9	CODE RW 375-385	11

Distributions		NON-QUALIFIED PLAN NOT SECTION 457 DISTRIBUTIONS OR CONTRIBUTIONS		
226	Blank	1	NOT APPLICABLE	
227-233	Dependent Care Benefits	7	CODE RW 276-286 DEPENDENT CARE BENEFITS	11
234-240	Control Number	7	NOT APPLICABLE	
241-247	Employer Cost of Premiums for Group Term Life Insurance Over \$50,000	7	CODE RW 408-418 EMPLOYER COST OF PREMIUMS FOR GROUP TERM LIFE INSURANCE OVER \$50,000	11
248-254	Uncollected Employee Tax On Tips	7	CODE RO 23-33 UNCOLLECTED EMPLOYEE TAX ON TIPS	11
255-261	Advance Earned Income Credit	7	CODE RW 265-275 ADVANCE EARNED INCOME CREDIT	11
262	Blank	1	NOT APPLICABLE	
263	Pension Plan Indicator	1	CODE RW 488 RETIREMENT PLAN INDICATOR	1
264	Blank	1	NOT APPLICABLE	
265	Deferred Compensation Indicator	1	NOT APPLICABLE	
266	Blank	1	NOT APPLICABLE	

267-275 Deferred Compensation 9 NOT APPLICABLE
 Contributions

Record Name: CODE I - Intermediate Total Record
 Length = 275

POSITION FIELD	LENGTH	EQUIVALENT TO	LENGTH
1-275		NOT APPLICABLE	

Record Name: CODE T - Total Record
 Length = 275

POSITION FIELD	LENGTH	EQUIVALENT TO	LENGTH	
1	Record Identifier	1	CODE RT OR RU 1-2 RECORD IDENTIFIER	2
2-8	Number of Employees	7	CODE RT 3-9 NUMBER OF RW RECORDS	7
9-21	Annual Social Security Wages	13	CODE RT 40-54 SOCIAL SECURITY WAGES	15
22	Blank	1	NOT APPLICABLE	
23-34	Annual Social Security Tips	12	CODE RT 100-114 SOCIAL SECURITY TIPS	15
35-47	Annual Wages, Tips & Other Compensation	13	CODE RT 10-24 WAGES, TIPS AND OTHER COMPENSATION	15
48	Blank	1	NOT APPLICABLE	
49-60	Social Security Employee Tax Withheld	12	CODE RT 55-69 SOCIAL SECURITY TAX WITHHELD	15
61	Blank	1	NOT APPLICABLE	
62-73	Federal Income Tax	12	CODE RT	

	Withheld		25-39 FEDERAL INCOME TAX WITHHELD	15
74-85	Employer Cost of Premiums for Group Term Life Insurance Over \$50,000	12	CODE RT 310-324 EMPLOYER COST OF PREMIUMS FOR GROUP TERM LIFE INSURANCE OVER \$50,000	15
86-97	Uncollected Employee Tax On Tips	12	CODE RU 25-39 UNCOLLECTED EMPLOYEE TAX ON TIPS	15
98-109	Advance Earned Income Credit	12	CODE RT 115-129 ADVANCE EARNED INCOME CREDIT	15
110-121	Allocated Tips	12	CODE RU 10-24 ALLOCATED TIPS	15
122-133	Fringe Benefits	12	NOT APPLICABLE	
134	Blank	1	NOT APPLICABLE	
135-147	Deferred Compensation Contributions	13	NOT APPLICABLE	
148	Blank	1	NOT APPLICABLE	
149-160	Dependent Care Benefits	12	CODE RT 130-144 DEPENDENT CARE BENEFITS	15
161	Blank	1	NOT APPLICABLE	
162-174	Non-qualified Plan Section 457 Distributions	13	CODE RT 235-249 NON-QUALIFIED PLAN SECTION 457 DISTRIBUTIONS OR CONTRIBUTIONS	15
175	Blank	1	NOT APPLICABLE	

176-188	Non-qualified Plan Not Section 457 Distributions	13	CODE RT 265-279 NON-QUALIFIED PLAN NOT SECTION 457 DISTRIBUTIONS OR CONTRIBUTIONS	15
189	Blank	1	NOT APPLICABLE	
190-202	Medicare Wages & Tips	13	CODE RT 70-84 MEDICARE WAGES AND TIPS	15
203	Blank	1	NOT APPLICABLE	
204-215	Medicare Tax Withheld	12	CODE RT 85-99 MEDICARE TAX WITHHELD	15
216	Blank	1	NOT APPLICABLE	
217-228	Income Tax Withheld by Third-Party Payer	12	CODE RT 325-339 INCOME TAX WITHHELD BY THIRD-PARTY PAYER	15
229	Blank	1	NOT APPLICABLE	
230-241	Military Employees Basic Quarters, Subsistence and Combat Pay	12	CODE RT 220-234 MILITARY EMPLOYEES BASIC QUARTERS, SUBSISTENCE AND COMBAT PAY	15
242-275	Blank	34	NOT APPLICABLE	

Record Name: CODE F - Final Record
Length = 275

POSITION	FIELD	LENGTH	EQUIVALENT TO	LENGTH
1	Record Identifier	1	CODE RF 1-2 RECORD IDENTIFIER	2

2-8	Number of Employees	7	CODE RF 8-16 NUMBER OF RW RECORDS	9
9	Blank	1	NOT APPLICABLE	
10-25	File Total: Annual Social Security Wages	16	NOT APPLICABLE	
26	Blank	1	NOT APPLICABLE	
27-42	File Total: Annual Social Security Tips	16	NOT APPLICABLE	
43	Blank	1	NOT APPLICABLE	
44-59	File Total: Annual Wages, Tips & Other Compensation	16	NOT APPLICABLE	
60	Blank	1	NOT APPLICABLE	
61-76	File Total: Social Security Employee Tax Withheld	16	NOT APPLICABLE	
77	Blank	1	NOT APPLICABLE	
78-93	File Total: Federal Income Tax Withheld	16	NOT APPLICABLE	
94	Blank	1	NOT APPLICABLE	
95-110	File Total: Advance Earned Income Credit	16	NOT APPLICABLE	
111-275	Blank	165	NOT APPLICABLE	

APPENDIX C: ACCEPTABLE CHARACTER SETS

The following charts contain the character sets that we can either directly read or translate. The translations are shown character for character, i.e., unpacked. The charts do not show every character for each character set, just the most commonly used characters.

EBCDIC (For tape/cartridge or EDT only)		
EBCDIC Character	Hexadecimal Value	Decimal Value
+0	C0	192
A	C1	193
B	C2	194
C	C3	195
D	C4	196
E	C5	197
F	C6	198
G	C7	199
H	C8	200
I	C9	201
J	D1	209
K	D2	210
L	D3	211
M	D4	212
N	D5	213
O	D6	214
P	D7	215
Q	D8	216
R	D9	217
S	E2	226
T	E3	227
U	E4	228
V	E5	229
W	E6	230
X	E7	231
Y	E8	232
Z	E9	233
0	F0	240
1	F1	241
2	F2	242
3	F3	243
4	F4	244
5	F5	245
6	F6	246
7	F7	247
8	F8	248
9	F9	249
Blank	40	64
Hyphen	60	96
Apostrophe	7D	125

ASCII-1		
Decimal Value	EBCDIC Character	Hexadecimal Value
48	0	30
49	1	31
50	2	32
51	3	33
52	4	34
53	5	35
54	6	36
55	7	37
56	8	38
57	9	39
65	A	41
66	B	42
67	C	43
68	D	44
69	E	45
70	F	46
71	G	47
72	H	48
73	I	49
74	J	4A
75	K	4B
76	L	4C
77	M	4D
78	N	4E
79	O	4F
80	P	50
81	Q	51
82	R	52
83	S	53
84	T	54
85	U	55
86	V	56
87	W	57
88	X	58
89	Y	59
90	Z	5A
32	Blank	20
39	Apostrophe	27
45	Hyphen	2D

ASCII-2		
Decimal	EBCDIC	Hexadecimal
Value	Character	Value
176	0	B0
177	1	B1
178	2	B2
179	3	B3
180	4	B4
181	5	B5
182	6	B6
183	7	B7
184	8	B8
185	9	B9
193	A	C1
194	B	C2
195	C	C3
196	D	C4
197	E	C5
198	F	C6
199	G	C7
200	H	C8
201	I	C9
202	J	CA
203	K	CB
204	L	CC
205	M	CD
206	N	CE
207	O	CF
208	P	D0
209	Q	D1
210	R	D2
211	S	D3
212	T	D4
213	U	D5
214	V	D6
215	W	D7
216	X	D8
217	Y	D9
218	Z	DA
160	Blank	A0
167	Apostrophe	A7
173	Hyphen	AD

**APPENDIX D: CROSS-REFERENCE BETWEEN THE W-2 BOXES AND THE
EFW2 FIELDS**

FORM W-2	EFW2 FILE	
BOX	RECORD/FIELD/POSITION	
a. Control Number	Does not relate to an EFW2 field	
b. Employer identification number	Code RE/Employer/Agent Employer Identification Number (EIN)/8-16	
c. Employer's name, address and ZIP code	Code RE/Employer Name/40-96	
	Code RE/Location Address/97-118	
	Code RE/Delivery Address/119-140	
	Code RE/City/141-162	
	Code RE/State Abbreviation/163-164	
	Code RE/Zip Code/165-169	
	Code RE/Zip Code Extension/170-173	
	Code RE/Foreign State/Province/179-201	
	Code RE/Foreign Postal Code/202-216	
	Code RE/Country Code/217-218	
d. Employee's social security number	Code RW/Social Security Number (SSN)/3-11	
e. Employee's first name and initial	Code RW/Employee First Name/12-26	
	Code RW/Employee Middle Name or Initial/27-41	
	Last name	Code RW/Employee Last Name/42-61
	Suff.	Code RW/Suffix/62-65
f. Employee's address and ZIP code	Code RW/Location Address/66-87	
	Code RW/Delivery Address/88-109	
	Code RW/City/110-131	
	Code RW/State Abbreviation/132-133	

Code RW/Zip Code/134-138

Code RW/Zip Code Extension/139-142

Code RW/Foreign State/Province/
148-170

Code RW/Foreign Postal Code/171-185

Code RW/Country Code/186-187

1. Wages, tips, other compensation Code RW/Wages, Tips and Other Compensation/188-198
2. Federal income tax withheld Code RW/Federal Income Tax Withheld/199-209
3. Social security wages Code RW/Social Security Wages/
210-220
4. Social security tax withheld Code RW/Social Security Tax Withheld/221-231
5. Medicare wages and tips Code RW/Medicare Wages & Tips/
232-242
6. Medicare tax withheld Code RW/Medicare Tax Withheld/
243-253
7. Social security tips Code RW/Social Security Tips/254-264
8. Allocated tips Code RO/Allocated Tips/12-22
9. Advance EIC payments Code RW/Advance Earned Income Credit/265-275
10. Dependent care benefits Code RW/Dependent Care Benefits/
276-286
11. Nonqualified plans Code RW/Non-qualified Plan Section
457 Distributions or
Contributions/353-363

Code RW/Non-qualified Plan Not
Section 457 Distributions or
Contributions/375-385

12.	Code A: Uncollected social security or RRTA tax on tips	Code RO/Uncollected Employee Tax on Tips/23-33
	Code B: Uncollected Medicare tax on tips	Code RO/Uncollected Employee Tax on Tips/23-33
	Code C: Cost of group-term life insurance over \$50,000	Code RW/Employer Cost of Premiums for Group Term Life Insurance Over \$50,000/408-418
	Code D: Elective deferrals to a section 401(k) cash or deferred arrangement	Code RW/Deferred Compensation Contributions to Section 401(k)/287-297
	Code E: Elective deferrals under a section 403(b) salary reduction agreement	Code RW/Deferred Compensation Contributions to Section 403(b)/298-308
	Code F: Elective deferrals under a section 408(k) (6) salary reduction SEP	Code RW/Deferred Compensation Contributions to Section 408(k) (6)/309-319
	Code G: Elective deferrals and employer contributions (including non-elective deferrals) to a section 457(b) deferred compensation plan	Code RW/Deferred Compensation Contributions to Section 457(b)/320-330
	Code H: Elective deferrals to a section 501(c) (18) (D) tax-exempt organization plan	Code RW/Deferred Compensation Contributions to Section 501(c) (18) (D)/331-341
	Code J: Nontaxable sick pay	Does not relate to an EFW2 field
	Code K: 20% excise tax on excess golden parachute payments	Does not relate to an EFW2 field
	Code L: Substantiated employee business expenses	Does not relate to an EFW2 field
	Code M: Uncollected social security or RRTA tax on cost	Code RO/Uncollected Social Security or RRTA Tax on Cost of Group Term Life Insurance Over \$50,000/67-77

of group-term
life insurance
over \$50,000 (for
former employees)

Code N: Uncollected
Medicare tax
on cost of group-term
life insurance
over \$50,000
(for former employees)

Code RO/Uncollected Medicare Tax on
Cost of Group Term Life Insurance
Over \$50,000/78-88

Code P: Excludable
moving expense
reimbursements paid
directly to
employee

Does not relate to an EFW2 field

Code Q: Nontaxable
Combat Pay

Code RW/Nontaxable Combat Pay
/386-396

Code R: Employer
contributions to a
medical savings
account (MSA)

Code RO/Medical Savings Account
/34-44

Code S: Employee
salary reduction
contributions under
a section 408(p)
SIMPLE

Code RO/Simple Retirement Account
/45-55

Code T: Adoption
benefits

Code RO/Qualified Adoption Expenses
/56-66

Code V: Income from
the exercise
of non-statutory
stock option(s)

Code RW/Income from the Exercise of
Non-statutory Stock Options/419-429

Code W: Employer
Contributions to a
Health Savings
Account

Code RW/Employer Contributions to a
Health Savings Account/364-374

Code Y: Deferrals
Under a section
409A non-qualified
deferred compensation
plan

Code RW/Deferrals Under a Section 409A
Non-qualified Deferred Compensation
Plan/430-440

Code Z: Income under
a section 409A non-
qualified deferred
compensation plan

Code RO/Income Under Section 409A on a
Non-qualified Deferred Compensation
Plan/89-99

Code AA: Designated
Roth contributions to
a section 401 (k) plan

Code RW/Designated Roth Contributions to a
Section 401 (k) Plan/441-451

	Code BB: Designated Roth contributions under a section 403 (b) salary reduction agreement	Code RW/Designated Roth Contributions Under a Section 403 (b) Salary Reduction Agreement/452-462
13.	Statutory employee	Code RW/Statutory Employee Indicator/486
	Retirement Plan	Code RW/Retirement Plan Indicator/488
	Third-party sick pay	Code RW Third-Party Sick Pay Indicator/489
14.	Other	Does not relate to an EFW2 field
15.	State	Boxes 15 through 19 contain state and local wage data that are not required EFW2 fields. Some of this data may be used if you are creating an RS record for state filing.
16.	State wages, tips, etc	
17.	State income tax	
18.	Local wages, tips, etc	
19.	Local income tax	
20.	Locality name	Does not relate to an EFW2 field
	Telephone number	Does not relate to an EFW2 field
	E-mail address	Does not relate to an EFW2 field
	Fax number	Does not relate to an EFW2 field

APPENDIX E: POSTAL ABBREVIATIONS AND NUMERIC CODES

	Abbreviation	Numeric Code*
Alabama	AL	01
Alaska	AK	02
Arizona	AZ	04
Arkansas	AR	05
California	CA	06
Colorado	CO	08
Connecticut	CT	09
Delaware	DE	10
District of Columbia	DC	11
Florida	FL	12
Georgia	GA	13
Hawaii	HI	15
Idaho	ID	16
Illinois	IL	17
Indiana	IN	18
Iowa	IA	19
Kansas	KS	20
Kentucky	KY	21
Louisiana	LA	22
Maine	ME	23
Maryland	MD	24
Massachusetts	MA	25
Michigan	MI	26
Minnesota	MN	27
Mississippi	MS	28
Missouri	MO	29
Montana	MT	30
Nebraska	NE	31
Nevada	NV	32
New Hampshire	NH	33
New Jersey	NJ	34
New Mexico	NM	35
New York	NY	36
North Carolina	NC	37
North Dakota	ND	38
Ohio	OH	39
Oklahoma	OK	40
Oregon	OR	41
Pennsylvania	PA	42
Rhode Island	RI	44
South Carolina	SC	45
South Dakota	SD	46
Tennessee	TN	47
Texas	TX	48
Utah	UT	49
Vermont	VT	50
Virginia	VA	51
Washington	WA	53
West Virginia	WV	54
Wisconsin	WI	55
Wyoming	WY	56

* Use on Code RS State Records only.

TERRITORIES AND POSSESSIONS

American Samoa	AS
Guam	GU
Puerto Rico	PR
Virgin Islands	VI
Northern Mariana Islands	MP

MILITARY POST OFFICES (Formerly APO and FPO)

Canada, Europe, Africa and the Middle East	AE
Central and South America	AA
Alaska and the Pacific	AP
Contingency Operations	AC

APPENDIX F: COUNTRY CODES

Country	Code
Afghanistan	AF
Akrotiri Sovereign Base Area	AX
Albania	AL
Algeria	AG
Andorra	AN
Angola	AO
Anguilla	AV
Antarctica	AY
Antigua and Barbuda	AC
Argentina	AR
Armenia	AM
Aruba	AA
Ashmore and Cartier Islands	AT
Australia	AS
Austria	AU
Azerbaijan	AJ
Azores	PO
Bahamas, The	BF
Bahrain	BA
Baker Island	FQ
Bangladesh	BG
Barbados	BB
Bassasda India	BS
Belarus	BO
Belgium	BE
Belize	BH
Benin	BN
Bermuda	BD
Bhutan	BT
Birkina Faso	UV
Bolivia	BL
Bosnia-Herzegovina	BK
Botswana	BC
Bouvet Island	BV
Brazil	BR
British Indian Ocean Territory	IO
Brunei	BX
Bulgaria	BU
Burma	BM
Burundi	BY
Cambodia	CB
Cameroon	CM
Canada	CA
Canary Islands	SP
Cape Verde	CV
Cayman Islands	CJ
Central African Republic	CT
Chad	CD
Chile	CI
China, Peoples Republic of	CH
Christmas Island (Indian Ocean)	KT
Christman Island (Pacific Ocean)	KR
Clipperton Island	IP
Cocos (Keeling) Islands	CK

Colombia	CO
Comoros	CN
Congo	CF
Cook Islands	CW
Coral Sea Islands Territory	CR
Corsica	VP
Costa Rica	CS
Cote d'Ivoire (Ivory Coast)	IV
Croatia	HR
Cuba	CU
Curacao	UC
Cyprus	CY
Czech Republic	EZ
Denmark	DA
Dhekelia Sovereign Base Area	DX
Djibouti	DJ
Dominica	DO
Dominican Republic	DR
Ecuador	EC
Egypt	EG
El Salvador	ES
England	UK
Equatorial Guinea	EK
Eritrea	ER
Estonia	EN
Ethiopia	ET
Europa Island	EU
Falkland Islands (Isles Malvinas)	FK
Faroe Islands	FO
Fiji	FJ
Finland	FI
France	FR
French Guiana	FG
French Polynesia	FP
French Southern and Antarctic Lands	FS
Gabon	GB
Gambia, The	GA
Gaza Strip	GZ
Germany	GM
Georgia	GG
Ghana	GH
Gibraltar	GI
Glorioso Islands	GO
Greece	GR
Greenland	GL
Grenada	GJ
Guadeloupe	GP
Guatemala	GT
Guernsey	GK
Guinea	GV
Guinea-Bissau	PU
Guyana	GY
Haiti	HA
Heard Island and McDonald Island	HM
Honduras	HO
Hong Kong	HK

Howland Island	HQ
Hungary	HU
Iceland	IC
India	IN
Indonesia	ID
Iran	IR
Iraq	IZ
Iraq-Saudi Arabia Neutral Zone	IY
Ireland	EI
Isle of Man	IM
Israel	IS
Italy	IT
Jamaica	JM
Jan Mayan	JN
Japan	JA
Jarvis Island	DQ
Jersey	JE
Johnston Atoll	JQ
Jordan	JO
Juande Nova Island	JU
Kazakhstan	KZ
Kenya	KE
Kingman Reef	KQ
Kiribati	KP
Korea, Democratic People's Republic of (North)	KN
Korea, Republic of (South)	KS
Kosovo	KV
Kuwait	KU
Kyrgyzstan	KG
Laos	LA
Latvia	LG
Lebanon	LE
Lesotho	LT
Liberia	LI
Libya	LY
Liechtenstein	LS
Lithuania	LH
Luxembourg	LU
Macau	MC
Macedonia	MK
Madagascar	MA
Malawi	MI
Malaysia	MY
Maldives	MV
Mali	ML
Malta	MT
Marshall Islands	RM
Martinique	MB
Mauritania	MR
Mauritius	MP
Mayotte	MF
Mexico	MX
Micronesia, Federated States of	FM
Midway Islands	MQ
Moldova	MD
Monaco	MN

Mongolia	MG
Montenegro	YO
Montserrat	MH
Morocco	MO
Mozambique	MZ
Nambia	WA
Nauru	NR
Navassa Island	BQ
Nepal	NP
Netherlands	NL
New Caledonia	NC
New Zealand	NZ
Nicaragua	NU
Niger	NG
Nigeria	NI
Niue	NE
Norfolk Island	NF
Northern Ireland	UK
Northern Mariana Islands	CQ
Norway	NO
Oman	MU
Pakistan	PK
Palmyra Atoll	LQ
Panama	PM
Papua New Guinea	PP
Paracel Islands	PF
Paraguay	PA
Peru	PE
Philippines	RP
Pitcairn Island	PC
Poland	PL
Portugal	PO
Qatar	QA
Reunion	RE
Rhodesia	RH
Romania	RO
Russia	RS
Rwanda	RW
St Barthelemy	TB
St Kitts and Nevis	SC
St Helena	SH
St Lucia	ST
St Martin	RN
St Pierre and Miquelon	SB
St Vincent and the Grenadines	VC
San Marino	SM
Sao Tome and Principe	TP
Saudi Arabia	SA
Scotland	UK
Senegal	SG
Serbia	RI
Seychelles	SE
Sierra Leone	SL
Singapore	SN
Sint Maarten	NN
Slovakia	LO
Slovenia	SI

Solomon Islands	BP
Somalia	SO
South Africa	SF
South Georgia and the South Sandwich Islands	SX
South Sudan	OD
Spain	SP
Spratly Islands	PG
Sri Lanka	CE
Sudan	SU
Suriname	NS
Svalbard	SV
Swaziland	WZ
Sweden	SW
Switzerland	SZ
Syria	SY
Taiwan	TW
Tajikistan	TI
Tanzania, United Republic of	TZ
Thailand	TH
Timor-Leste	TT
Togo	TO
Tokelau	TL
Tonga	TN
Trinidad and Tobago	TT
Tromelin Island	TE
Trust Territory of the Pacific Islands	PS
Tunisia	TS
Turkey	TU
Turkmenistan	TX
Turks and Caicos Islands	TK
Tuvalu	TV
Uganda	UG
Ukraine	UP
United Arab Emirates	TC
United Kingdom	UK
Uruguay	UY
Uzbekistan	UZ
Vanuatu	NH
Vatican City	VT
Venezuela	VE
Vietnam	VM
Virgin Islands (British)	VI
Wales	UK
Wake Island	WQ
Wallis and Futuna	WF
West Bank	WE
Western Sahara	WI
Western Samoa	WS
Yemen	YM
Zaire	CG
Zambia	ZA
Zimbabwe	ZI
Other Countries	OC

APPENDIX G: LOCAL INCOME TAX ENTITY IDENTIFIER CODES

MUNICIPALITIES	ALPHA CODES*
ADA VILLAGE INCOME TAX	ADAVI
ADDYSTON VILLAGE INCOME TAX	ADDYS
AKRON CITY INCOME TAX	AKRON
ALGER VILLAGE INCOME TAX	ALGER
ALLIANCE CITY INCOME TAX	ALLIA
ALVORDTON VILLAGE INCOME TAX	ALVOR
AMBERLEY VILLAGE INCOME TAX	AMBER
AMHERST CITY INCOME TAX	AMHER
ANDOVER CITY INCOME TAX	ANDOV
ANNA VILLAGE INCOME TAX	ANNAV
ANSONIA VILLAGE INCOME TAX	ANSON
ANTWERP	ANTWE
APPLE CREEK VILLAGE INCOME TAX	APPLE
ARCANUM VILLAGE INCOME TAX	ARCAN
ARCHBOLD VILLAGE INCOME TAX	ARCHB
ARLINGTON HEIGHTS VILLAGE INCOME TAX	ARLIH
ARLINGTON VILLAGE INCOME TAX	ARLIV
ASHLAND CITY INCOME TAX	ASHLA
ASHTABULA CITY INCOME TAX	ASHTA
ASHVILLE VILLAGE INCOME TAX	ASHVI
ATHENS CITY INCOME TAX	ATHEN
AURORA CITY INCOME TAX	AUROR
AVON CITY INCOME TAX	AVONC
AVON LAKE CITY INCOME TAX	AVONL
BALTIC VILLAGE INCOME TAX	BALTC
BALTIMORE VILLAGE INCOME TAX	BALTM

BARBERTON CITY INCOME TAX	BARBE
BARNESVILLE VILLAGE INCOME TAX	BARNE
BATAVIA VILLAGE INCOME TAX	BATAV
BATH-AKRON-FAIRLAWN JEDD INCOME TAX	BAFJI
BAY VILLAGE CITY INCOME TAX	BAYVI
BEACH CITY VILLAGE INCOME TAX	BEACH
BEACHWOOD CITY INCOME TAX	BEACW
BEACHWOOD EAST JEDD INCOME TAX	BEACE
BEACHWOOD WEST JEDD INCOME TAX	BEAWW
BEDFORD CITY INCOME TAX	BEDFO
BEDFORD HEIGHTS CITY INCOME TAX	BEHTS
BELLAIRE CITY INCOME TAX	BELLA
BELLE CENTER VILLAGE INCOME TAX	BELLE
BELLEFONTAINE CITY INCOME TAX	BELLF
BELLEVUE CITY INCOME TAX	BELLC
BELLVILLE VILLAGE INCOME TAX	BELLV
BELPRE CITY INCOME TAX	BELPR
BENTLEYVILLE VILLAGE INCOME TAX	BENTL
BEREA CITY INCOME TAX	BEREA
BEVERLY VILLAGE INCOME TAX	BEVER
BEXLEY CITY INCOME TAX	BEXLE
BLOOMDALE VILLAGE INCOME TAX	BLOOM
BLUE ASH CITY INCOME TAX	BLUEA
BLUFFTON VILLAGE INCOME TAX	BLUFF
BOLIVAR VILLAGE INCOME TAX	BOLIV
BOSTON HEIGHTS VILLAGE INCOME TAX	BOSTO
BOTKINS VILLAGE INCOME TAX	BOTKI
BOWERSTON VILLAGE INCOME TAX	BOWER
BOWLING GREEN CITY INCOME TAX	BOWLI
BRADFORD VILLAGE INCOME TAX	BRADF

BRADNER VILLAGE INCOME TAX	BRADN
BRADY LAKE VILLAGE INCOME TAX	BRADY
BRATENAHL VILLAGE INCOME TAX	BRATE
BRECKSVILLE CITY INCOME TAX	BRECK
BREMEN VILLAGE INCOME TAX	BREME
BREWSTER VILLAGE INCOME TAX	BREWS
BRICE VILLAGE INCOME TAX	BRICE
BROADVIEW HEIGHTS CITY INCOME TAX	BROAD
BROOK PARK CITY INCOME TAX	BROOP
BROOKLYN CITY INCOME TAX	BROOL
BROOKLYN HEIGHTS VILLAGE INCOME TAX	BROOH
BROOKVILLE VILLAGE INCOME TAX	BROOK
BRUNSWICK CITY INCOME TAX	BRUNS
BRYAN CITY INCOME TAX	BRYAN
BUCYRUS CITY INCOME TAX	BUCYR
BURTON VILLAGE INCOME TAX	BURTO
BUTLER VILLAGE INCOME TAX	BUTLE
BYESVILLE VILLAGE INCOME TAX	BYESV
CADIZ VILLAGE INCOME TAX	CADIZ
CAIRO	CAIRO
CAMBRIDGE CITY INCOME TAX	CAMBR
CAMDEN VILLAGE INCOME TAX	CAMDE
CAMPBELL CITY INCOME TAX	CAMPB
CANAL FULTON VILLAGE INCOME TAX	CANAL
CANAL WINCHESTER VILLAGE INCOME TAX	CANAW
CANFIELD CITY INCOME TAX	CANFI
CANT CITY INCOME TAX	CANTC
CANTON CITY INCOME TAX	CANTO
CARDINGTON VILLAGE INCOME TAX	CARDI
CAREY VILLAGE INCOME TAX	CAREY

CARLISLE VILLAGE INCOME TAX	CARLI
CARROLL VILLAGE INCOME TAX	CARRV
CARROLLTON VILLAGE INCOME TAX	CARRO
CATAWBA VILLAGE INCOME TAX	CATAW
CEDARVILLE VILLAGE INCOME TAX	CEDAR
CELINA CITY INCOME TAX	CELIN
CENTERBURG VILLAGE INCOME TAX	CENTB
CENTERVILLE CITY INCOME TAX	CENTV
CHAGRIN FALLS VILLAGE INCOME TAX	CHAGR
CHARDON VILLAGE INCOME TAX	CHARD
CHEVIOT CITY INCOME TAX	CHEVI
CHILLICOTHE CITY INCOME TAX	CHILL
CINCINNATI CITY INCOME TAX	CINCI
CIRCLEVILLE CITY INCOME TAX	CIRCL
CLAY CENTER VILLAGE INCOME TAX	CLAYC
CLAYTON	CLAYT
CLEVELAND CITY INCOME TAX	CLEVC
CLEVELAND HEIGHTS CITY INCOME TAX	CLEVH
CLEVELAND-HIGHLAND HILLS	CLEHH
CLEVELAND-HIGHLAND HILLS JEDD	CLHHJ
CLEVELAND-WARRENSVILLE HEIGHTS JEDD	CLWHJ
CLINTON VILLAGE INCOME TAX	CLINT
CLYDE CITY INCOME TAX	CLYDE
COAL GROVE VILLAGE INCOME TAX	COALG
COLDWATER VILLAGE INCOME TAX	COLDW
COLUMBIANA VILLAGE INCOME TAX	COLUV
COLUMBUS CITY INCOME TAX DIVISION	COLUC
COLUMBUS GROVE VILLAGE INCOME TAX	COLUG
CONNEAUT CITY INCOME TAX	CONNE
CONVOY VILLAGE INCOME TAX	CONVO

COPLEY-AKRON JEDD	COPLE
CORWIN VILLAGE INCOME TAX	CORWI
COSHOCTON CITY INCOME TAX	COSHO
COVENTRY-AKRON JEDD	COVEN
COVINGTON VILLAGE INCOME TAX	COVIN
CRAIG BEACH VILLAGE INCOME TAX	CRAIG
CRESTLINE VILLAGE INCOME TAX	CREST
CRESTON VILLAGE INCOME TAX	CRESV
CRIDERSVILLE CITY INCOME TAX	CRIDE
CROOKSVILLE VILLAGE INCOME TAX	CROOK
CUYAHOGA FALLS CITY INCOME TAX	CUYAF
CUYAHOGA HEIGHTS VILLAGE INCOME TAX	CUYAV
CYGNET VILLAGE INCOME TAX	CYGNE
DALTON VILLAGE INCOME TAX	DALTO
DANVILLE VILLAGE INCOME TAX	DANVI
DAYTON CITY DIVISION OF TAXATION	DAYTO
DEER PARK CITY INCOME TAX	DEERP
DEFIANCE CITY INCOME TAX	DEFIA
DEGRAFF VILLAGE DEPT OF TAXATION	DEGRA
DELAWARE CITY INCOME TAX	DELAW
DELPHOS CITY INCOME TAX	DELPH
DELTA VILLAGE INCOME TAX	DELTA
DENNISON VILLAGE INCOME TAX	DENNI
DESHLER VILLAGE INCOME TAX	DESHI
DOVER CITY INCOME TAX	DOVER
DOYLESTOWN VILLAGE INCOME TAX	DOYLE
DRESDEN VILLAGE INCOME TAX	DRESD
DUBLIN CITY INCOME TAX	DUBLI
DUNKIRK VILLAGE INCOME TAX	DUNKI
EAST CANTON VILLAGE INCOME TAX	ECANT

EAST CLEVELAND CITY INCOME TAX	ECLEV
EAST LIVERPOOL CITY INCOME TAX	ELIVE
EAST PALESTINE CITY INCOME TAX	EPALE
EASTLAKE CITY INCOME TAX	EASTL
EATON CITY INCOME TAX	EATON
EDGERTON VILLAGE INCOME TAX	EDGER
EDON VILLAGE INCOME TAX	EDONV
ELIDA	ELIDA
ELMORE VILLAGE INCOME TAX	ELMOR
ELMWOOD PLACE VILLAGE INCOME TAX	ELMWO
ELYRIA CITY INCOME TAX	ELYRI
EMERALD PARK INCOME TAX	EMEPK
ENGLEWOOD CITY INCOME TAX	ENGLE
EUCLID CITY TAX	EUCLI
EVENDALE VILLAGE INCOME TAX	EVEND
FAIRBORN CITY INCOME TAX	FAIRB
FAIRFAX VILLAGE INCOME TAX	FAIRF
FAIRFIELD CITY INCOME TAX	FAIRC
FAIRLAWN CITY INCOME TAX	FAIRL
FAIRPORT HARBOR VILLAGE INCOME TAX	FAIRH
FAIRVIEW PARK CITY INCOME TAX	FAIRP
FARMERSVILLE VILLAGE INCOME TAX	FARME
FAYETTE VILLAGE INCOME TAX	FAYET
FELICITY VILLAGE INCOME TAX	FELIC
FINDLAY CITY INCOME TAX	FINDL
FOREST PARK CITY INCOME TAX	FOREP
FOREST VILLAGE INCOME TAX	FOREV
FORT LORAMIE VILLAGE INCOME TAX	FORTL
FORT RECOVERY VILLAGE INCOME TAX	FORTR
FOSTORIA CITY INCOME TAX	FOSTO

FRANKLIN CITY INCOME TAX	FRANK
FRAZEYSBURG VILLAGE INCOME TAX	FRAZE
FREDERICKTOWN VILLAGE INCOME TAX	FREDE
FREMONT CITY INCOME TAX	FREMO
GAHANNA CITY TAX	GAHAN
GALENA VILLAGE INCOME TAX	GALEN
GALION CITY INCOME TAX	GALIO
GALLIPOLIS CITY INCOME TAX	GALLI
GAMBIER VILLAGE INCOME TAX	GAMBI
GARFIELD HEIGHTS CITY INCOME TAX	GARFI
GARRETTSVILLE VILLAGE INCOME TAX	GARRE
GATES MILLS VILLAGE INCOME TAX	GATES
GATEWAY JEDD	GATJE
GENEVA CITY INCOME TAX	GENEC
GENEVA-ON-THE-LAKE VILLAGE INCOME TAX	GENEO
GENOA VILLAGE INCOME TAX	GENOA
GEORGETOWN VILLAGE TAX	GEORG
GERMANTOWN VILLAGE INCOME TAX	GERMA
GIBSONBURG VILLAGE INCOME TAX	GIBSO
GIRARD CITY INCOME TAX	GIRAR
GLANDORF VILLAGE INCOME TAX	GLAND
GLENWILLOW VILLAGE INCOME TAX	GLENW
GNADENHUTTEN VILLAGE INCOME TAX	GNADE
GOLF MANOR VILLAGE INCOME TAX	GOLFM
GRAFTON VILLAGE INCOME TAX	GRAFT
GRAND RAPIDS VILLAGE INCOME TAX	GRAND
GRAND RIVER VILLAGE INCOME TAX	GRANR
GRANDVIEW HEIGHTS CITY INCOME TAX	GRANV
GRANVILLE VILLAGE INCOME TAX	GRAVV
GREEN CITY INCOME TAX	GREEN

GREEN SPRINGS VILLAGE INCOME TAX	GREES
GREENFIELD CITY INCOME TAX	GREEF
GREENHILLS VILLAGE INCOME TAX	GREEH
GREENVILLE CITY INCOME TAX	GREEC
GREENWICH VILLAGE INCOME TAX	GREEW
GROVE CITY INCOME TAX	GROVE
GROVEPORT VILLAGE INCOME TAX	GROVP
HAMILTON CITY INCOME TAX	HAMIL
HAMLER VILLAGE INCOME TAX	HAMLE
HARRISBURG VILLAGE INCOME TAX	HARRI
HARRISON CITY INCOME TAX	HARRS
HARTVILLE VILLAGE INCOME TAX	HARTV
HASKINS VILLAGE INCOME TAX	HASKI
HEATH CITY INCOME TAX	HEATH
HEBRON VILLAGE INCOME TAX	HEBRO
HICKSVILLE VILLAGE INCOME TAX	HICKS
HIGHLAND HEIGHTS CITY INCOME TAX	HIGHL
HIGHLAND HILLS-CLEVELAND JEDD	HICJE
HIGHLAND HILLS VILLAGE INCOME TAX	HIGHA
HILLIARD CITY INCOME TAX	HILLI
HILLSBORO CITY INCOME TAX	HILLS
HIRAM VILLAGE INCOME TAX	HIRAM
HOLGATE VILLAGE INCOME TAX	HOLGA
HOLLAND VILLAGE INCOME TAX	HOLLA
HOPEDALE VILLAGE INCOME TAX	HOPED
HUBBARD CITY INCOME TAX	HUBBA
HUBER HEIGHTS CITY INCOME TAX	HHCIT
HUDSON CITY INCOME TAX	HUDSC
HUNTING VALLEY VILLAGE INCOME TAX	HUNTI
HUNTSVILLE VILLAGE INCOME TAX	HUNTS

HURON CITY INCOME TAX	HURON
INDEPENDENCE CITY INCOME TAX	INDEP
INDIAN HILL VILLAGE INCOME TAX	INDIA
IRONTON CITY INCOME TAX	IRONT
I X CENTER	IXCEN
JACKSON CENTER VILLAGE INCOME TAX	JACKS
JAMESTOWN VILLAGE INCOME TAX	JAMES
JEDD-BUTLER TOWNSHIP/DAYTON	JEDBT
JEDD-KENT/FRANKLIN	JEDKF
JEDD-MIAMI TOWNSHIP/DAYTON	JEDMD
JEFFERSON VILLAGE INCOME TAX	JEFFE
JEFFERSONVILLE VILLAGE INCOME TAX	JEFFR
JEWETT VILLAGE INCOME TAX	JEWET
JOHNSTOWN VILLAGE INCOME TAX	JOHNS
JOINT ECONOMIC DEVELOPMENT ZONE	JOINT
KALIDA VILLAGE INCOME TAX	KALID
KENT CITY INCOME TAX	KENTC
KENTON CITY INCOME TAX	KENTO
KETTERING CITY INCOME TAX	KETTE
KIRBY VILLAGE INCOME TAX	KIRBY
KIRTLAND CITY INCOME TAX	KIRTL
LAGRANGE VILLAGE INCOME TAX	LAGRA
LAKEMORE VILLAGE INCOME TAX	LAKEM
LAKEVIEW VILLAGE INCOME TAX	LAKEV
LAKESWOOD CITY INCOME TAX	LAKEW
LANCASTER CITY INCOME TAX	LANCA
LEBANON CITY INCOME TAX	LEBAN
LEETONIA VILLAGE INCOME TAX	LEETO
LEIPSIC VILLAGE INCOME TAX	LEIPS
LEWISBURG VILLAGE INCOME TAX	LEWIS

LEXINGTON VILLAGE INCOME TAX	LEXIN
LIBERTY CENTER VILLAGE INCOME TAX	LIBER
LIMA CITY INCOME TAX	LIMAC
LINCOLN HEIGHTS VILLAGE INCOME TAX	LINCO
LINNDALE VILLAGE INCOME TAX	LINND
LISBON VILLAGE INCOME TAX	LISBO
LITHOPOLIS VILLAGE INCOME TAX	LITHO
LOCKBOURNE VILLAGE INCOME TAX	LOCKB
LOCKLAND VILLAGE INCOME TAX	LOCKL
LOGAN CITY INCOME TAX	LOGAN
LONDON CITY INCOME TAX	LONDO
LORAIN CITY INCOME TAX	LORAI
LORDSTOWN VILLAGE INCOME TAX	LORDS
LOUDONVILLE VILLAGE INCOME TAX	LOUDO
LOUISVILLE CITY INCOME TAX	LOUIS
LOVELAND CITY INCOME TAX	LOVEL
LOWELLVILLE VILLAGE INCOME TAX	LOWEL
LUCKEY VILLAGE INCOME TAX	LUCKY
LYNDHURST CITY INCOME TAX	LYNDH
MACEDONIA CITY INCOME TAX	MACED
MADEIRA CITY INCOME TAX	MADEI
MADISON VILLAGE INCOME TAX	MADIS
MALINTA VILLAGE INCOME TAX	MALIN
MALTA VILLAGE INCOME TAX	MALTA
MALVERN VILLAGE INCOME TAX	MALVE
MANCHESTER VILLAGE INCOME TAX	MANCH
MANSFIELD CITY INCOME TAX	MANSF
MANTUA VILLAGE INCOME TAX	MANTU
MAPLE HEIGHTS CITY INCOME TAX	MAPLE
MARBLE CLIFF VILLAGE INCOME TAX	MARBL

MARBLEHEAD CITY INCOME TAX	MARBH
MARIEMONT VILLAGE INCOME TAX	MARIE
MARIETTA CITY INCOME TAX	MARIT
MARION CITY INCOME TAX	MARRI
MARSHALLVILLE VILLAGE INCOME TAX	MARSH
MARTINS FERRY CITY INCOME TAX	MARTI
MARYSVILLE CITY INCOME TAX	MARYS
MASON CITY INCOME TAX	MASON
MASSILLON CITY INCOME TAX	MASSI
MAUMEE CITY INCOME TAX	MAUME
MAYFIELD HEIGHTS CITY INCOME TAX	MAYFI
MAYFIELD VILLAGE INCOME TAX	MAYFV
MC CLURE VILLAGE INCOME TAX	MCCLU
MC COMB VILLAGE INCOME TAX	MCCOM
MC CONNELSVILLE VILLAGE INCOME TAX	MCCON
MC DONALD VILLAGE INCOME TAX	MCDON
MC GUFFEY VILLAGE INCOME TAX	MCGUF
MECHANICSBURG VILLAGE INCOME TAX	MECHA
MEDINA CITY INCOME TAX	MEDIN
MENTOR CITY INCOME TAX	MENTO
MENTOR-ON-THE-LAKE CITY INCOME TAX	MENOO
METAMORA VILLAGE INCOME TAX	METAM
MIAMISBURG CITY INCOME TAX	MIAMI
MIDDLE POINT VILLAGE INCOME TAX	MIDDL
MIDDLEBURG HEIGHTS CITY INCOME TAX	MIDDH
MIDDLEFIELD VILLAGE INCOME TAX	MIDDV
MIDDLEPORT VILLAGE INCOME TAX	MIDPV
MIDDLETOWN CITY INCOME TAX	MIDCT
MIDVALE VILLAGE INCOME TAX	MIDVI
MILAN VILLAGE INCOME TAX	MILAN

MILFORD CENTER VILLAGE INCOME TAX	MILCE
MILFORD CITY INCOME TAX	MILCI
MILLBURY VILLAGE INCOME TAX	MILLB
MILLERSBURG VILLAGE INCOME TAX	MILLE
MINERAL CITY VILLAGE INCOME TAX	MINER
MINERVA VILLAGE INCOME TAX	MINVA
MINGO JUNCTION VILLAGE INCOME TAX	MINGO
MINSTER VILLAGE INCOME TAX	MINST
MOGADORE VILLAGE INCOME TAX	MOGAD
MONROE CITY INCOME TAX	MONRO
MONROEVILLE VILLAGE INCOME TAX	MONRV
MONTGOMERY CITY INCOME TAX	MONTG
MONTPELIER VILLAGE INCOME TAX	MONTP
MORAINES CITY INCOME TAX	MORAI
MORELAND HILLS VILLAGE INCOME TAX	MOREL
MORROW VILLAGE INCOME TAX	MORRO
MOUNT EATON VILLAGE INCOME TAX	MOUNT
MOUNT GILEAD VILLAGE INCOME TAX	MOUNG
MOUNT HEALTHY CITY INCOME TAX	MOUNH
MOUNT ORAB VILLAGE INCOME TAX	MOUNO
MOUNT STERLING VILLAGE INCOME TAX	MOUST
MOUNT VERNON CITY INCOME TAX	MOVCI
MUNROE FALLS CITY INCOME TAX	MUNRO
NAPOLEON CITY INCOME TAX	NAPOL
NAVARRE VILLAGE INCOME TAX	NAVAR
NELSONVILLE CITY INCOME TAX	NELSO
NEW ALBANY VILLAGE INCOME TAX	NAVIT
NEW BOSTON VILLAGE INCOME TAX	NBOST
NEW BREMEN VILLAGE INCOME TAX	NBREM
NEW CARLISLE CITY INCOME TAX	NCARL

NEW CONCORD VILLAGE INCOME TAX	NCVIT
NEW KNOXVILLE VILLAGE INCOME TAX	NKNOX
NEW LEBANON VILLAGE INCOME TAX	NLEBA
NEW LEXINGTON CITY INCOME TAX	NLCIT
NEW LONDON VILLAGE INCOME TAX	NLOVT
NEW MIAMI VILLAGE INCOME TAX	NMVIT
NEW PHILADELPHIA CITY INCOME TAX	NPCIT
NEW RIEGEL VILLAGE INCOME TAX	NRIEG
NEW WASHINGTON VILLAGE INCOME TAX	NWVIT
NEWARK CITY INCOME TAX	NECIT
NEWBURGH HEIGHTS VILLAGE INCOME TAX	NHVIT
NEWMERSTOWN VILLAGE INCOME TAX	NEVIT
NEWTON FALLS CITY INCOME TAX	NFCIT
NEWTOWN VILLAGE INCOME TAX	NEWTV
NILES CITY INCOME TAX	NILES
NOT OHIO CITIES	NOOHC
NORTH BALTIMORE VILLAGE INCOME TAX	NBALT
NORTH CANTON CITY INCOME TAX	NCANT
NORTH COLLEGE HILL CITY INCOME TAX	NCHCI
NORTH KINGSVILLE VILLAGE INCOME TAX	NKING
NORTH LEWISBURG VILLAGE INCOME TAX	NLEWI
NORTH OLMSTEAD CITY INCOME TAX	NOCIT
NORTH PERRY VILLAGE INCOME TAX	NPVIT
NORTH RANDALL VILLAGE INCOME TAX	NRAND
NORTH RIDGEVILLE CITY INCOME TAX	NRCIT
NORTH ROYALTON CITY INCOME TAX	NROYL
NORTHFIELD VILLAGE INCOME TAX	NFLDV
NORTHWOOD CITY INCOME TAX	NWCIT
NORTON CITY INCOME TAX	NORTC
NORWALK CITY INCOME TAX	NORWA

NORWOOD CITY INCOME TAX	NORWC
OAK HARBOR VILLAGE INCOME TAX	OHCVI
OAKWOOD CITY INCOME TAX	OACIT
OAKWOOD VILLAGE INCOME TAX	OAKVI
OAKWOOD VILLAGE INCOME TAX (PAULDING)	OAKWP
OBERLIN CITY INCOME TAX	OBERC
OBETZ VILLAGE INCOME TAX	OBETV
OHIO CITY VILLAGE INCOME TAX	OHCIV
OLMSTED FALLS CITY INCOME TAX	OLMST
ONTARIO VILLAGE INCOME TAX	ONTAR
ORANGE CHAGRIN HIGHLAND JEDD	ORGAN
ORANGE VILLAGE INCOME TAX	ORGAV
OREGON CITY INCOME TAX	OREGO
ORRVILLE CITY INCOME TAX	ORRVI
ORWELL VILLAGE INCOME TAX	ORWEL
OTTAWA HILLS VILLAGE INCOME TAX	OTTAW
OTTAWA VILLAGE INCOME TAX	OTTAV
OTTOVILLE VILLAGE INCOME TAX	OTTOV
OXFORD CITY INCOME TAX	OXFOR
PAINESVILLE CITY INCOME TAX	PAINE
PANDORA VILLAGE INCOME TAX	PANDV
PARMA CITY INCOME TAX	PARMA
PARMA HEIGHTS CITY INCOME TAX	PARMH
PAULDING CITY INCOME TAX	PAULD
PEMBERVILLE VILLAGE INCOME TAX	PEMBE
PENINSULA VILLAGE INCOME TAX	PENIN
PEPPER PIKE CITY INCOME TAX	PEPPE
PERRY JEDD	PERJE
PERRY VILLAGE INCOME TAX	PERRY
PERRYSBURG CITY INCOME TAX	PERRB

PERRYSBURG/TOLEDO JEDZ	PERRT
PERRYSVILLE VILLAGE INCOME TAX	PERRV
PHILLIPSBURG VILLAGE INCOME TAX	PHILL
PICKERINGTON CITY INCOME TAX	PICKE
PIKETON CITY INCOME TAX	PIKET
PIONEER VILLAGE INCOME TAX	PIONE
PIQUA CITY INCOME TAX	PIQUA
PLAIN CITY VILLAGE INCOME TAX	PLAIN
PLYMOUTH VILLAGE INCOME TAX	PLYMO
POLK VILLAGE INCOME TAX	POLKV
POMEROY VILLAGE INCOME TAX	POMER
PORT CLINTON CITY INCOME TAX	PORTC
PORT WASHINGTON VILLAGE INCOME TAX	PORTW
PORTSMOUTH CITY INCOME TAX	PORTS
POWELL VILLAGE INCOME TAX	POWEL
POWHATAN POINT VILLAGE INCOME TAX	POWHA
RAVENNA CITY INCOME TAX	RAVEN
READING CITY INCOME TAX	READI
REMINDERVILLE VILLAGE INCOME TAX	REMIN
REYNOLDSBURG CITY INCOME TAX	REYNO
RICHFIELD VILLAGE INCOME TAX	RICHF
RICHMOND HEIGHTS CITY INCOME TAX	RICHM
RICHWOOD VILLAGE INCOME TAX	RICHW
RIO GRANDE VILLAGE INCOME TAX	RIOGV
RIPLEY VILLAGE INCOME TAX	RIPLE
RITTMAN CITY INCOME TAX	RITTM
RIVERSIDE MUNICIPAL INCOME TAX	RIVER
ROCK CREEK VILLAGE INCOME TAX	ROCKC
ROCKFORD VILLAGE INCOME TAX	ROCKV
ROCKY RIVER CITY INCOME TAX	ROCKY

ROSEVILLE VILLAGE INCOME TAX	ROSEV
ROSSFORD CITY INCOME TAX	ROSSF
ROSSFORD/TOLEDO JEDZ	ROSST
ROSWELL VILLAGE INCOME TAX	ROSWE
RUSSIA VILLAGE INCOME TAX	RUSSI
SAINT BERNARD CITY INCOME TAX	STBER
SAINT HENRY VILLAGE INCOME TAX	STHEN
SAINT MARYS CITY INCOME TAX	STMAR
SAINT PARIS VILLAGE INCOME TAX	STPAR
SALEM CITY INCOME TAX	SALEM
SALINEVILLE VILLAGE INCOME TAX	SALIN
SANDUSKY CITY INCOME TAX	SANDU
SARDINIA VILLAGE INCOME TAX	SARDI
SCIO VILLAGE INCOME TAX	SCIOV
SEBRING VILLAGE INCOME TAX	SEBRI
SEVEN HILLS CITY INCOME TAX	SEVEN
SEVILLE VILLAGE INCOME TAX	SEVIL
SHAKER HEIGHTS CITY INCOME TAX	SHAKE
SHAKER SQUARE PROJECT	SHSQP
SHARONVILLE CITY INCOME TAX	SHARO
SHAWNEE HILLS VILLAGE INCOME TAX	SHAWN
SHEFFIELD LAKE CITY INCOME TAX	SHEFF
SHEFFIELD VILLAGE INCOME TAX	SHEFV
SHELBY CITY INCOME TAX	SHELB
SHERRODSVILLE VILLAGE INCOME TAX	SHERR
SHREVE VILLAGE INCOME TAX	SHREV
SIDNEY CITY INCOME TAX	SIDNE
SILVER LAKE VILLAGE INCOME TAX	SLVIT
SILVERTON CITY INCOME TAX	SILVE
SMITHVILLE VILLAGE INCOME TAX	SMITH

SOLON CITY INCOME TAX	SOLON
SOUTH AMHERST VILLAGE INCOME TAX	SAMHE
SOUTH BLOOMFIELD VILLAGE INCOME TAX	SBLOO
SOUTH CHARLESTON VILLAGE INCOME TAX	SCHAR
SOUTH EUCLID CITY INCOME TAX	SEUCL
SOUTH LEBANON VILLAGE INCOME TAX	SLEBA
SOUTH RUSSELL VILLAGE INCOME TAX	SRUSS
SOUTH SOLON VILLAGE INCOME TAX	SSOLO
SOUTH ZANESVILLE VILLAGE INCOME TAX	SZANE
SPENCERVILLE VILLAGE INCOME TAX	SPENC
SPRINGBORO CITY INCOME TAX	SPRIN
SPRINGDALE CITY INCOME TAX	SPRID
SPRINGFIELD AKRON JEDD	SPRIG
SPRINGFIELD BECKLEY MUNI AIRPARK JEDD	SPRIF
SPRINGFIELD CITY INCOME TAX	SPRIC
STEUBENVILLE CITY INCOME TAX	STEUD
STONE CREEK VILLAGE INCOME TAX	STONE
STOW CITY INCOME TAX	STOWC
STRASBURG VILLAGE INCOME TAX	STRAS
STREETSBORO CITY INCOME TAX	STREE
STRONGSVILLE CITY INCOME TAX	STRON
STRUTHERS CITY INCOME TAX	STRUT
STRYKER VILLAGE INCOME TAX	STRYK
SUGAR GROVE VILLAGE INCOME TAX	SUGAR
SUGARCREEK VILLAGE INCOME TAX	SUGAC
SUNBURY VILLAGE INCOME TAX	SUNBU
SWANTON VILLAGE INCOME TAX	SWANT
SYCAMORE VILLAGE INCOME TAX	SYCAM
SYLVANIA CITY INCOME TAX	SYLVA
TALLMADGE CITY INCOME TAX	TALLM

TIFFIN CITY INCOME TAX	TIFFI
TIMBERLAKE VILLAGE INCOME TAX	TIMBE
TIPP CITY INCOME TAX	TIPPC
TOLEDO CITY INCOME TAX	TOLED
TONTOGANY VILLAGE INCOME TAX	TONTO
TORONTO CITY INCOME TAX	TORON
TRENTON CITY INCOME TAX	TRENT
TROTWOOD CITY INCOME TAX	TROTW
TROY CITY INCOME TAX	TROYC
TUSCARAWAS VILLAGE INCOME TAX	TUSCA
TWINSBURG CITY INCOME TAX	TWINS
UHRICHSVILLE CITY INCOME TAX	UHRIC
UNION CITY VILLAGE INCOME TAX	UNION
UNIVERSITY HEIGHTS CITY INCOME TAX	UNIVE
UPPER ARLINGTON CITY INCOME TAX	UPPER
UPPER SANDUSKY CITY INCOME TAX	UPPES
URBANA CITY INCOME TAX	URBAN
URBANCREST VILLAGE INCOME TAX	URBAV
UTICA VILLAGE INCOME TAX	UTICA
VALLEY HI VILLAGE INCOME TAX	VALLE
VALLEY VIEW VILLAGE INCOME TAX	VALLV
VAN WERT CITY INCOME TAX	VANWE
VANDALIA CITY INCOME TAX	VANDA
VERMILION CITY INCOME TAX	VERMI
VERSAILLES VILLAGE INCOME TAX	VERSA
WADSWORTH CITY INCOME TAX	WADSW
WAKEMAN VILLAGE INCOME TAX	WAKEM
WALBRIDGE VILLAGE INCOME TAX	WALBR
WALTON HILLS VILLAGE INCOME TAX	WALTO
WAPAKONETA CITY INCOME TAX	WAPAK

WARREN CITY INCOME TAX	WARRE
WARRENSVILLE HEIGHTS CITY INCOME TAX	WARRH
WARRENSVILLE HEIGHTS-CLEVELAND JEDD	WRHCJ
WASHINGTON COURT HOUSE CITY INCOME TAX	WASHI
WATERVILLE VILLAGE INCOME TAX	WATER
WAUSEON CITY INCOME TAX	WAUSE
WAVERLY CITY INCOME TAX	WAVER
WAYNESBURG VILLAGE INCOME TAX	WAYNB
WAYNESFIELD VILLAGE INCOME TAX	WAYNF
WELLINGTON VILLAGE INCOME TAX	WELLI
WELLSTON CITY INCOME TAX	WELST
WELLSVILLE VILLAGE INCOME TAX	WELLS
WEST ALEXANDRIA VILLAGE INCOME TAX	WALEX
WEST CARROLLTON CITY INCOME TAX	WCARR
WEST JEFFERSON VILLAGE INCOME TAX	WJEFF
WEST LAFAYETTE VILLAGE INCOME TAX	WLAFFA
WEST MILTON VILLAGE INCOME TAX	WMILT
WEST SALEM VILLAGE INCOME TAX	WSALE
WEST UNION CITY INCOME TAX	WUNIO
WEST UNITY VILLAGE INCOME TAX	WUNIT
WESTERVILLE CITY INCOME TAX	WESCI
WESTFIELD CENTER VILLAGE INCOME TAX	WESCV
WESTLAKE CITY INCOME TAX	WELCT
WESTON VILLAGE INCOME TAX	WEVIT
WHITEHALL CITY INCOME TAX	WHCIT
WHITEHOUSE VILLAGE INCOME TAX	WHVIT
WICKLIFFE CITY INCOME TAX	WICKL
WILLARD CITY INCOME TAX	WILLA
WILLIAMSBURG VILLAGE INCOME TAX	WILLV
WILLOUGHBY CITY INCOME TAX	WILLO

WILLOUGHBY HILLS CITY INCOME TAX	WHILL
WILLOWICK CITY INCOME TAX	WWICK
WILMINGTON CITY INCOME TAX	WILTA
WILMOT VILLAGE INCOME TAX	WMOTV
WINDHAM VILLAGE INCOME TAX	WHAMV
WINTERSVILLE VILLAGE INCOME TAX	WINVI
WOODLAWN VILLAGE INCOME TAX	WAGET
WOODMERE VILLAGE INCOME TAX	WMERE
WOODSFIELD VILLAGE INCOME TAX	WVILL
WOOSTER CITY INCOME TAX	WOOST
WORTHINGTON CITY INCOME TAX	WTHIN
WYOMING CITY INCOME TAX	WYMIG
XENIA CITY INCOME TAX	XENIA
YELLOW SPRINGS VILLAGE INCOME TAX	YELLO
YOUNGSTOWN CITY INCOME TAX	YOUNG
ZANESFIELD CITY INCOME TAX	ZANEF
ZANESVILLE CITY INCOME TAX	ZANEV

- Use on Code RS State Records only.

APPENDIX H: GLOSSARY

ACCUWAGE - a self-extracting compressed file that you can download from the Internet to your work station to verify that your file complies with the EFW2 format for this tax year.

AGENT - An agent defined in this publication is either a Form 2678 Procedure agent approved by IRS, or is a Common Paymaster (A corporation that pays an employee who works for two or more related corporations at the same time).

ASCII (American Standard Code for Information Interchange) - One of the acceptable character sets used for electronic processing of data.

BLOCK - PHYSICAL RECORD.

BLOCK DESCRIPTOR WORD (BDW) - A control field used in electronic data processing to identify the length of a physical record on a magnetic tape. The BDW usually precedes the physical record.

BPI - Bytes per inch. Same as characters per inch.

BYTE - A computer unit of measure; one byte contains eight bits and can store one character.

CHARACTER - A letter, number or punctuation symbol.

CHARACTER SET - A group of unique electronic definitions for all letters, numbers and punctuation symbols; example: EBCDIC, ASCII.

COD - City of Dayton

COMMON PAYMASTER - A corporation that pays an employee who works for two or more related corporations at the same time.

CONTROL WORD - One or more bytes/characters used in electronic data processing for internal processing instructions.

DECIMAL VALUE - A character's equivalent in a numbering system using base 10.

EBCDIC (Extended Binary Coded Decimal Interchange Code) - One of the acceptable character sets used for electronic processing of data.

EDT - An Electronic Data Transfer system that connects SSA's National computer Center with various states, Federal agencies and SSA sites via a dedicated telecommunication line.

EFW2 - Specifications for Filing Forms W2 Electronically.

EFW2C - Specifications for Filing Forms W2-C Electronically.

EET - Earnings Employment Type (also known as Employment Code).

EIN (Employer Identification Number) - A nine digit number assigned by the IRS to an organization for federal tax reporting purposes.

ESLO (Employer Services Liaison Officer) - SSA's wage reporting specialists located in regional offices across the country to assist with a variety of wage reporting issues.

ESTABLISHMENT NUMBER - A four-position identifier which further distinguishes the employer reported in a Code RE record determined by the employer. It may be used to designate various store or factory locations or types of payroll when a file contains multiple Code RE records with the same EIN.

FILE - Each file must begin with a Code RA record and end with a Code RF record.

FORM W-2 (Wage and Tax Statement) - An IRS form sent to SSA, used to report wage and tax data for employees.

FORM W-2AS (Wage and Tax Statement) -An IRS form sent to SSA, used to report wage and tax data for employees in American Samoa.

FORM W-2c (Corrected Wage and Tax Statement) - An IRS form sent to SSA, used to correct W-2 Copy A information.

FORM W-2CM (Wage and Tax Statement) - An IRS form sent to SSA, used to report wage and tax data for employees in Northern Mariana Islands.

FORM W-2GU (Wage and Tax Statement) - An IRS form sent to SSA, used to report wage and tax data for employees in Guam.

FORM W-2VI (Wage and Tax Statement) -An IRS form sent to SSA, used to report wage and tax data for employees in the Virgin Islands.

FORM W-3 (Transmittal of Income and Tax Statements) - An IRS form sent to SSA with forms W-2.

FORM W-3c (Transmittal of Corrected Wage and Tax Statements) - An IRS form sent to SSA with forms W-2c.

FORM W-3PR (Transmittal of Withholding Statements) - An IRS form sent to SSA with forms 499R-2/W-2PR. (FOR EMPLOYEES IN PUERTO RICO)

FORM W-3cPR (Transmittal of Corrected Income and Tax Statements) - An IRS transmittal form sent to SSA with forms 499R-2c/W-2cPR to SSA. (FOR EMPLOYEES IN PUERTO RICO)

FORM W-3SS (Transmittal of Wage and Tax Statements) - An IRS transmittal form sent to SSA with forms W-2GU, W-2AS, W-2VI and W-2CM.

HEXADECIMAL - A numbering system using base 16 rather than base 10.

IRS - Internal Revenue Service.

LOGICAL RECORD - For the purpose of this booklet, any of the required or optional records defined in Section IV.

MMREF - Magnetic Media Reporting and Electronic Filing

MMREF-2 - Specifications for Magnetic Media Reporting and Electronic Filing of W-2c Information.

MQGE - Medicare Qualified Government Employment. This applies to Federal, State and local employees who have wages that are subject to ONLY the health insurance tax but not Social Security.

PHYSICAL RECORD - A number of logical records grouped and written together as a single unit on a magnetic tape or EDT for reporting W-2 Copy A data to SSA.

PIN (Personal Identification Number) - The equivalent of one's electronic signature to access BSO Internet services.

RECORD DESCRIPTOR WORD (RDW) - A control field used in electronic processing to identify the length of a logical record. The RDW usually precedes the logical record.

RECORDING CODE - Same as CHARACTER SET.

REPORTING REPRESENTATIVE - An individual or organization authorized to submit wage and tax reports for one or more employers.

RETIREMENT PLAN INDICATOR - An indicator used whenever an employee has participated in an employer maintained retirement plan or a collectively bargained plan. This indicator is not applicable for nonqualified plan or section 457 plan contributions.

RRB - Railroad Retirement Board

SSA - Social Security Administration

SSN - Social Security Number. A nine-digit number assigned by SSA.

STATE EMPLOYER ACCOUNT NUMBER - An employer identification number assigned by a state to an employer for the purpose of filing wage and tax reports to state or local government taxing agencies. This number is applicable only on the STATE RECORD CODE RS. This number corresponds to, but is not the same as, the Federal Employer Identification Number.

STATUTORY EMPLOYEE INDICATOR - An indicator used whenever an employee's remuneration is subject to social security and Medicare withholding but not to Federal income tax withholding.

SUBMITTER - Person, organization, or reporting representative submitting a file to SSA.

THIRD-PARTY SICK PAY INDICATOR - An indicator used whenever a third-party sick pay payer files a W-2 for an insured's employee or an employer reporting sick pay payments made by a third party.

TOTAL LOCAL ENTITY TAXABLE WAGE - The total amount of all salaries, wages, bonuses, incentive payments, fees, commissions, contributions to retirements plans and deferral and annuity plans or other forms of compensations paid to an employee during the reporting period (except section 125 plans).

TOTAL LOCAL ENTITY INCOME TAX WITHHELD - The total tax withheld for all local taxing entities.