# Illinois Department of Revenue 

Lockbox<br>Data Entry<br>Lockbox Imaging<br>Specifications<br>2021<br>IL-501<br>IL-941<br>IL-941-X<br>IL-1040-ES<br>IL-505-I<br>ST-1/ST-2<br>ST-1/ST-2-X

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Prepared by the Illinois Department of Revenue’s Electronic Commerce Division and Data Entry Division in conjunction with the Illinois Department of Information Technology-Revenue.

## Executive Summary

## Purpose

To expedite the deposit of monies received from designated taxpayers, the Illinois Treasurer's Office, on behalf of the Illinois Department of Revenue (IDOR), is providing these specifications as part of the Treasurer's Request for Proposal (RFP) process to identify qualified Financial Institutions to furnish a direct deposit banking service (lockbox), Data Entry, and image service.

IDOR administers the collection of approximately 70 different taxes. This RFP contains five different tax types that IDOR is requesting to have processed at a lockbox facility. Certain taxpayers are required to remit the tax payments at various points in time based on the tax type and the liability due. The following are filing and payment requirement categories based on tax type:

- Annual
- Quarterly
- Monthly
- Semi-Weekly

All work including programming, maintenance, customer support, IT services and technical support, data entry, etc., is required to be done in the United States or its territories.

All transmissions of data, images, reports, etc., will be between IDOR and the State Treasurer's Office by the Vendor who is awarded the contract (hereinafter referred to as "Vendor" or "Financial Institution" or "Contractor"). Any subcontractor must abide by the same provisions, scheduling, and requirements that the Vendor is subject to. Any subcontractor will not be allowed to transmit any of the work directly to IDOR unless first approved by IDOR.

Please note that technical specifications such as scan line contents are subject to change.
IMPORTANT: This RFP seeks deposit and document processing solutions. We welcome bids that meet or exceed minimum requirements. We encourage submissions that would improve efficiencies with regard to expediting deposits and key-from-image solution, especially for the ST-1/ST-2/ST-1-X/ST-2-X payment and document processing.

The current ST-1/ST-2/ST-1-X/ST-2-X process is two-part: 1) the payment is separated from the return and attachments and 2) the returns are separately data entered. The Department is seeking a solution to improve and streamline this into one process and this improved process must meet the specified timeframes.

## Volumes

In this package, the Department has included actual volumes for CY2018, CY2019 and CY2020 and projected volumes for CY2021, CY2022 and CY2023. During the life of this contract, IDOR is anticipating a continual volume shift of taxpayers moving from paper to electronic filing and payments. Although the projected volumes are estimates, IDOR continues to encourage taxpayers to go paperless and file and pay electronically. We anticipate the paper volume to continue to decrease annually during the life of this contract. For additional details, please see the Lockbox Actuals and Predictions graphic within this document.

It is not possible to determine the precise quantities of services that will be required during a contract term. Stated volumes are for contingency planning and are not in any way intended to represent guaranteed contract volumes.
The IDOR guarantees neither a minimum amount nor a maximum amount of source documents to be available for processing.

## Confidentiality and Security Requirements

The Financial Institution shall be prohibited from using or disclosing confidential information received while providing lockbox processing services. The Financial Institution shall comply with the confidentiality requirements imposed on the Illinois Department of Revenue (IDOR) in Section 917 of the Illinois Income Tax Act (35 ILCS 5/917), Section 11 of the Retailers’ Occupation Tax Act ( 35 ILCS 120/11), and all other confidentiality provisions provided in State or Federal law. Confidential information includes all information but the following: (i) information already known or independently developed by the recipient; (ii) information required to be released by law (iii) information in the public domain through no wrongful act of the recipient; and (iv) information received by the recipient from a third party who was free to disclose it.

The Financial Institution shall comply with the following confidentiality provisions:

## Confidentiality

Provisions for safeguarding Illinois Income Tax information are detailed in the Illinois Compiled Statutes, Chapter 35, Section 5/917 (a) ), and provisions for safeguarding Illinois Retailers’ Occupation Tax information are detailed in the Illinois Compiled Statutes, Chapter 35, Section $120 / 11$. All taxpayer payment and return information received by the successful bidder or its subcontractors, whether received from the taxpayer or the Department, shall be confidential except for official purposes and pursuant to official procedures for the collection of State of Illinois taxes. The Financial Institution and its employees, any subcontractors and their employees shall be subject to the same civil and criminal penalties for unauthorized disclosure as Illinois Department of Revenue employees.

## 35 ILCS 5/917 (a)

## Confidentiality and Information Sharing

Except as provided in this Section, all information received by the Department from returns filed under this Act, or from any investigation conducted under the provisions of this Act, shall be confidential, except for official purposes within the Department or pursuant to official procedures for collection of any State tax or pursuant to an investigation or audit by the Illinois State Scholarship Commission of a delinquent student loan or monetary award or enforcement of any civil or criminal penalty or sanction imposed by this Act or by another statute imposing a State tax, and any person who divulges any such information in any manner, except for such purposes and pursuant to order of the Director or in accordance with a proper judicial order, shall be guilty of a Class A misdemeanor. However, the provisions of this paragraph are not applicable to information furnished to a licensed attorney representing the taxpayer where an appeal or a protest has been filed on behalf of the taxpayer.

## 35 ILCS 120/11

## Confidentiality and Information Sharing

All information received by the Department from returns filed under this Act, or from any investigation conducted under this Act, shall be confidential, except for official purposes, and any person who divulges any such information in any manner, except in accordance with a proper judicial order or as otherwise provided by law, shall be guilty of a Class B misdemeanor with a fine not to exceed $\$ 7,500$.

## IDOR Employee Handbook: Chapter 4, Page 59, 60, \& 61

All information on any tax return, tax payment, or any document accompanying any tax return is confidential.

Unauthorized release of confidential taxpayer information may result in criminal prosecution under Illinois and federal laws, as well as disciplinary action up to and including discharge. Information provided to the department by any other government or private agency also must be considered sensitive and confidential.

You may not publish, divulge, disclose, or make known in any manner any information contained in any report, tax payment, or record when such information discusses or potentially could identify a taxpayer unless it is already a matter of public record.

You may not use any information obtained by virtue of your employment at the department for actual or anticipated gain for yourself or another person.

Additionally, all records and documents in the custody of or accessible by department employees are for official use as stated in the section entitled "Care of official documents" (on Page 59) and are to be accessed for business reasons only.

No contractor or contractor employee may publish, divulge, disclose, or make known in any manner any information contained in any report, tax payment, or record when such information discusses or potentially could identify a taxpayer unless it is already a matter of public record.

A contractor or contractor employee may not use for private purposes or gain any information which was obtained in the course of the contract services.

All records and documents in the custody of or accessible by a contractor or contractor employee are for official business use only.

Violations of state confidentiality laws are prosecuted as Class A or Class B misdemeanors. Class A misdemeanors are punishable by a fine not to exceed $\$ 2,500$ and up to 364 days in jail or both. Class B misdemeanors are punishable by a fine not to exceed $\$ 1,500$ and up to six months in jail or both.

In addition to violating Illinois tax laws, persons who make unauthorized disclosures of federal tax information are subject to prosecution under the U.S. Internal Revenue Code. Divulging federal tax information, in any manner, that could identify a taxpayer is a felony punishable by up to five years in prison and a fine of up to $\$ 5,000$. The Internal Revenue Code also allows a taxpayer, about whom confidential information has been improperly released, to seek courtinvoked civil damages for willful or negligent disclosure of information. The taxpayer has up to two years from the time the unauthorized disclosure is discovered to file suit.

The court may award the taxpayer the amount in actual damages incurred because of the disclosure (for example, income lost) as well as punitive damages in the case of willful
disclosure or a disclosure which is the result of gross negligence, but in no case shall the plaintiff receive less than $\$ 1,000$ for each disclosure plus the costs of the action.

## Security

The Financial Institution shall be subject to identical security and confidentiality provisions as the IDOR employees, as established by IDOR in accordance with State Law.

Before securing employment with IDOR, all applicants are required to complete an employee security check authorization form which entitles IDOR to check the applicant's taxpaying and criminal history. Applicant's tax filing status must be current to secure employment.

The Financial Institution must allow IDOR to complete a criminal history check on any/all Financial Institution applicants and employees who will have access to taxpayer returns or tax payments, coupons, records, etc. IDOR's Internal Affairs Division (IAD) will conduct a criminal history check using a Federal Bureau of Investigation (FBI) and Illinois State Police (ISP) fingerprinting review. This review will allow IAD to check the applicant's or employee's criminal history in all 50 States.

If a Financial Institution employee is found not to have a current filing status, the Financial Institution must ensure that the Financial Institution's employee will not have access to IDOR taxpayer returns. For the Financial Institution's employee to obtain access to IDOR taxpayer returns, his/her filing status must be made current and the employee criminal history check authorization form cleared through IDOR's Internal Affairs office.

## Other General Contractor Requirements

## Location Requirements

All work including programming, maintenance, customer support, IT services and technical support, data entry, etc. is required to be done in the United States or its territories.

## Inspection and Audit

The IDOR shall have the right to send its officers and employees into the facilities of the Financial Institution for inspection of the facilities and operations provided for the performance of any work under the contract including the right to audit books and records and supporting documents pertaining to work being done within the scope of the contract.

The Contractor shall be subject to any or all of the following forms of audit and/or verification:

- On-site IDOR employee(s)
- Unannounced or announced audits by IDOR Internal Auditors during bank processing hours
- Site security reviews performed by IDOR Internal Affairs office

The Contractor must use a quality review process to verify work is compliant with RFP requirements.

## Contact with IDOR

The respondent may not use subcontractors to perform the duties as outlined in this RFP unless the subcontractor is approved, in advance, by the Treasurer and the Illinois Department of Revenue. All subcontractors will be bound by the same confidentiality and information safeguarding requirements as the Vendor. If your response requires a subcontractor, the respondent must disclose the duties performed by the subcontractor. Subcontractors will be required to submit State Certifications and Disclosure Forms A, B, C and D. The primary awarded vendor is responsible for all transactions and is the contact entity. All file transfers must take place directly between the awarded Vendor and IDOR. Any subcontractors used will not transmit files to or communicate directly with IDOR.

## Days of Operation

The Contractor shall provide lockbox services six (6) days per week (Monday through Saturday), excluding banking holidays observed by the Federal Reserve Bank.

## Imaging of Documents, Returns, and Payments

All imaging required in the RFP must follow the State Records Act. All digital surrogates produced will need to follow Section 4400.070 Digital Reproduction in the State Records Act.

## Availability of Appropriations; Sufficiency of Funds.

This Agreement is contingent upon and subject to the availability of sufficient funds. The Department may terminate or suspend this Agreement, in whole or in part, without penalty or further payment being required, if (i) sufficient State funds have not been appropriated to the Department, (ii) the Governor or the Department reserves appropriated funds, or (iii) the

Governor or the Department determines that appropriated funds may not be available for payment. The Department shall provide notice, in writing, to Contractor of any such funding failure and its election to terminate or suspend this Agreement as soon as practicable. Any suspension or termination pursuant to this Section will be effective upon Contractor's receipt of notice.

## Selection of Designated Tax Documents

The Department has attempted to select tax specific applications which require minimal data capture. The selected groups of taxpayers have been instructed to remit their various designated tax returns (with and without remit) and payment (voucher coupon and check) to a designated post office box. The contractor will assume the pick-ups from the designated post office boxes.

## Mail Requirements

## Post Office Box

The following post office boxes and/or zip code specific addresses must be rented by the Financial Institution in the name of the Illinois Department of Revenue ("IDOR") for the purpose of mail collection by the Financial Institution:

IL-1040-ES IL DEPARTMENT OF REVENUE SPFLD IL 62736-0001

IL-505-I IL DEPARTMENT OF REVENUE PO BOX 19005, SPRINGFIELD IL 62794-9005

IL-941 IL DEPARTMENT OF REVENUE PO BOX 19052, SPRINGFIELD IL 62794-9052

IL-941-X IL DEPARTMENT OF REVENUE PO BOX 19052, SPRINGFIELD IL 62794-9016 (subject to change before implementation)

IL-501 IL DEPARTMENT OF REVENUE PO BOX 19447, SPRINGFIELD IL 62794-9447

ST-1 IL DEPARTMENT OF REVENUE SPFLD IL 62736-0001

ST-1-X IL DEPARTMENT OF REVENUE
SPFLD IL 62736-0001 (subject to change before implementation)

## Mail Pick-Up and Receipt

On the days of operation, the Contractor shall perform these requirements regarding mail pick-up and receipt:

- Perform multiple daily pick-ups, by bonded courier, of mail received from the post office box. The Contractor shall provide certified proof to IDOR (upon request) that multiple mail pick-ups were made, including dates, time of pick-ups, and estimated volume of mail received.
- Open and remove the contents of all mail received.
- Candle/inspect all opened/emptied envelopes for remaining checks or documents. All envelopes shall be retained for 45 days, from the received date. Envelopes retained with returns will be inspected to ensure all contents have been removed and processed accordingly.
- Establish and maintain the mail date received integrity.
- Certified Mail Delivery Receipts from the U.S. Post Office should be date stamped, filed and retained either physically or digitally imaged for a minimum of a two-year period by each processing facility.
- Contractor must provide copies of the Certified Mail Delivery Receipts to IDOR upon request.


## Exception Item Requirements

## Exception Sort Procedure

All exception items that cannot be resolved on-line between IDOR and the Contractor must have envelopes and routing tags attached and must be forwarded to IDOR within eight hours after receipt of the document. In addition, all payments and related documents being returned to IDOR that are $\$ 10,000$ and over should be segregated, placed in a separate envelope, with a routing tag attached and must be marked clearly and boldly "BIG MONEY" or " $\geq \$ 10,000$ ". Items for each tax type must be segregated as directed per sorts in the tax type sections (see each section in the specifications).

## Exception Routing Tag

A routing tag is a color-coded piece of paper which tells the date and day of the week that a document was received. Each day of the week has a different color routing tag. This routing tag is essential to IDOR in determining how long it takes an item to be processed and to ensure proper and timely posting to a taxpayer's account.

The following items on the routing tag shall be filled out by the Contractor:

- Exception item
- Date received--entered as a Julian date
- Document type
- Document count
- Station number
- Note any unusual activity or special circumstances that require attention


## Exception Item Log Control Sheet

The Contractor must complete an exception item log control sheet to accompany each day's exceptions that are sent to IDOR. Details for each tax type are provided in the document for the applicable tax type. Generally, for each tax type:

- the W/R Under $\$ 10,000$ line should include the total item count of all correspondence being submitted with remittance under $\$ 10,000$ including returns and protested payments but excluding any payments $\$ 10,000$ and over. This is to be a physical count of how many items are being submitted, not a dollar amount of all remittance. For example, if there are ten ST-1 unprocessable returns with remittance under \$10,000, then the number " 10 " would be placed in the W/R Under $\$ 10,000$ exception box for the item count.
- the W/O line should include the total item count of all correspondence being submitted without remittance. For Example, if there are six ST-1 unprocessable returns without remittance, then the number " 6 " would be placed in the W/O exception box for the item count.
- the Big Money $\geq \$ 10,000$ section should include an itemized listing of all payments being submitted that are $\$ 10,000$ and over and should be marked "Big Money" or " $\geq \$ 10,000$ ". This itemized list should include both the check number and dollar amount for each payment. The total number of checks should then be reported in the "Item Count" box and the total dollar amount of those checks should be included in the "Total Dollars" box. An example for each of the tax types and exceptions is shown below. Refer to the specific tax type for additional details.


## Example: EXCEPTION ITEM LOG CONTROL SHEET


"Big Money" " $\geq \$ 10,000$ " Itemized

| Check No. | \$ Amount |
| :---: | :---: |
| 13991 | $\$ 11,486$ |
| 34825 | $\$ 12,500$ |
| 11925 | $\$ 24,502$ |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

"Big Money" " $\geq \$ 10,000$ " Totals

| Item Count | Total Dollars |
| :---: | :---: |
| 3 | $\$ 48,488$ |

IL-941: Exception Type

| $\frac{\mathrm{W} / \mathrm{R}}{\text { Under } \$ 10,000}:$ | Item Count |
| :---: | :---: |
|  | 0 |

W/O : $\quad$| Item Count |
| :---: |
| 11 |

"Big Money" " $\geq \$ 10,000$ " Itemized

| Check No. | \$ Amount |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

"Big Money" " $\geq \$ 10,000$ " Totals

| Item Count | Total Dollars |
| :---: | :---: |
| 0 | 0 |

Example: EXCEPTION ITEM LOG CONTROL SHEET (Continued)

II-1040-ES : Exception Type
W/0:

$$
\begin{array}{|c|}
\hline \text { Item Count } \\
\hline 0 \\
\hline
\end{array}
$$

"Big Money" " $\geq 510,000$ " Itemized

| Check No. | S Amount |
| :---: | :---: |
| 22347 | $\$ 13,000$ |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

"Big Money" " $\geq$ S10,000" Totals

| Item Count | Total Dollars |
| :---: | :---: |
| 1 | $\$ 13,000$ |

ST-1 : Exception Type

"Big Money" " $\geq \$ 10,000$ " Itemized

| Check No. | S Amount |
| :---: | :---: |
|  |  |
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|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |


| "Big Money" " $\geq \$ 10,000$ " Totals |
| :---: | :---: |
| Item Count Total Dollars <br> 0 0 |

II-505-I: Exception Type

| W/R | Item Count |
| :---: | :---: |
| Under \$10.000 | 3 |
|  | Item Count |
| Wo : | 0 |

"Big Money" " $\geq \$ 10,000$ " Itemized

| Check No. | S Amount |
| :---: | :---: |
| 22890 | $\$ 17,000$ |
| 24006 | $\$ 14,000$ |
|  |  |
|  |  |
|  |  |
|  |  |
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|  |  |
|  |  |
|  |  |

"Big Money" " $\geq \$ 10,000$ " Totals

| Item Count | Total Dollars |
| :---: | :---: |
| 2 | $\$ 31,000$ |

ST-2 : Exception Type

"Big Money" " $\geq \$ 10,000$ " Itemized

| Check No. | S Amount |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |


| "Big Money" " $\geq \$ 10,000$ " Totals |  |
| :---: | :---: |
| Item Count | Total Dollars |
| 0 | 0 |

## General Document and Payment Processing Procedures

## Acceptable Payees

The Contractor shall ensure that the remittance is made payable to IDOR. If the remittance is not made payable to IDOR the transaction (check and document) should not be processed, but instead routed to IDOR with other exception items.

The following are considered acceptable payee designations on remittances received with lockbox payments:

- Illinois Department of Revenue
- State Revenue Department
- Revenue
- (I) DOR
- State Treasurer
- State of Illinois
- Illinois/State Income Tax
- Illinois/State Tax Department
- Corporate Tax
- Director of Revenue
- Illinois/State Sales Tax
- Illinois Revenue Service
- Illinois Internal Revenue Service
- Illinois Department of Taxation

All foreign checks must be forwarded as exception item to the IDOR.

## Document Sorts and Batch Folder Requirements

## Batch Folder Identification

The Contractor shall be required to sort all mail into like batches as prescribed by IDOR and place the documents into a batch folder.

Example of Batch Folder Identification

## 1. Batch Control No.

YYJJJSSSBB

YY = Year
JJJ = Day (Julian Date)
SSS = Station Number
BB = Batch Number
2. Trans. Code

- Refer to individual tax application's section.

3. Batch Control Amount

- Enter total amount of batch.

4. Batch Count

- Enter the total number of documents in batch.

5. Log Sheet Number

- Refer to individual tax application’s section.

NOTE: This is general information, more specific information on how batch folders are filled out is located in each tax application. These requirements are subject to change.

The Contractor shall generate and attach a bar code label to each live batch processed.

- For small batch folders, the label shall be attached horizontally, with the bar code at the top edge. The label shall be placed approximately $1 / 2$ inch from the left edge.
- For large batch folders, the label shall be attached vertically, with the bar code at the right edge. The label shall be placed approximately 1 inch from the top edge.

The bar code label must be positioned correctly, wrinkle-free, and readable to ensure proper scanning by IDOR personnel. In addition, a small rubber band ( $1 / 16$ " wide) shall be placed around the outside of the batch folder.

## Batch Folder Bar Code Label Requirements

Color of Label and Ink:
Size of label:
Bar code:
Bar code size:
Information required on label:

White label with black ink
$31 / 2$ inches by $5 / 8$ inches
Code 39 style
at least $1 / 4$ of an inch
Batch number (ex: 1506034301)

The department currently uses a Sato M-8400 printer to print bar code labels. There are many types of printers that print these labels. It is possible to use a Hewlett Packard LaserJet print code if the printer has a bar code card. Depending on the type of printer used to generate these bar code labels, the software and required bar code font should come with the printer. However, the department will provide the necessary coding information, should the Contractor need this.

IDOR will approve the font and readability of the barcode during testing for the implementation of the contract.

## Document Sorts

The Contractor must sort received documents and payments as specified in each tax type section of this RFP.

## Time Frames for Deposits and Forms Processing

The Contractor shall perform the specified services within the following time frames:
All mail, tax documents, remittance and correspondence shall be processed and remittance deposited within eight (8) hours of receipt for IL-501, and IL-505-I (with the exception of IL941, IL-1040-ES, and ST documents which need to be processed and remittance deposited within 24 hours of receipt). Exception batches of correspondence, tax documents and remittances, and other tax documents that are not able to be processed (per IDOR sorting requirements) should be forwarded to IDOR within eight (8) working hours of receipt.

Within 24 hours of the day of the deposit, all of the following items shall be delivered to IDOR, with the exception of the ST-1/ST-2/ST-1-X/ST-2-X:

- All batches of processed documents and/or returns (in sequence order)
- Management, deposit, and statistical reports covering the respective deposit
- File transmissions
o NOTE: Backup methods will be required in the event of a problem with the transmission (i.e. CD/Flash drive).
- Data control reports
- The Contractor, from a back-up library, shall be required to recover and generate a transmission CD/Flash drive within 24 hours from notification by IDOR (including delivery time to IDOR in Springfield) when IDOR finds the transmission to be unacceptable. This data must be accessible to IDOR for two (2) working days after the receipt of the transmission.
- ST-1/ST-2/ST-1-X/ST-2-X returns must be delivered to IDOR after data entry is complete. Data entry of the ST-1/ST-2/ST-1-X/ST-2-X returns must be complete within 3 days after deposit, which must be completed in 24 hours as mentioned above.
- Data entry of the ST-1/ST-2/ST-1-X/ST-2-X return can be done by the Financial Institution or may be subcontracted. However, the subcontractor must be approved by IDOR and is subject to all requirements of the RFP.

IMPORTANT: The current ST-1/ST-2/ST-1-X/ST-2-X process is two-part: 1) the payment is separated from the return and attachments and 2) the returns are separately data entered. The Department is seeking a solution to improve and streamline this into one process and this improved process must meet the 24 -hour deposit timeframe and the 24 -hour document return.

## Error/Out of Balance Conditions

The Contractor must guarantee an error rate not to exceed one percent (1\%) of the entire batch key entered and key verified. One or more errors on a return will result in the entire return being in error.

The Department will perform the error corrections and will reduce any outstanding invoices due to the data entry vendor by IDOR's cost of those corrections if the error rate exceeds $1 \%$ of the total batch. The Department will notify the vendor of the errors and cost before such action is taken.

If the entire transmission is found to be in error, the Department will notify the vendor immediately and the vendor is required to correct these errors within 24 hours of being notified at no additional cost to the State.

## The Contractor should not transmit out of balance information to IDOR!

Vendor shall rectify any out of balance conditions before all said tax types are to be transmitted for that day.

## Processing of Insufficient or Uncollected Funds

Checks returned because of insufficient or uncollected funds will be automatically redeposited by the Contractor without entry to Treasurer's account. Checks returned a second time for insufficient funds and all other returned checks (account closed, signature missing, etc.) will be debited in total against the account and routed to the State Treasurer. The State Treasurer will then send IDOR an adjustment for the taxpayer's account.

## Quality Review of Work Processed by Contractor

Vendor shall make every attempt to ensure all work processed for all tax types is complete and accurate before transmission and delivery to IDOR. Quality control measures to ensure completeness and accuracy shall be implemented at all steps within all processes.

## Station Numbers

Listed below are lockbox station numbers. These station numbers are subject to change.

LOCKBOX STATION NUMBERS - (ordered numerically by tax type)

| STATION NUMBER | FORM |
| :--- | :--- |
| 104 | $1040-E S$ W/R (LOCKBOX) |
| 105 | $1040-E S$ W/R (LOCKBOX) |
| 106 | $1040-E S$ W/R (LOCKBOX) |
| 107 | $1040-E S$ W/R (LOCKBOX) |
| 109 | $1040-E S$ Certified |
| 287 | $1040-E S$ LOCKBOX |
| 288 | $1040-E S$ LOCKBOX |
| 289 | $1040-E S$ LOCKBOX |
| 290 | $1040-E S$ LOCKBOX |
| 291 | $1040-E S$ LOCKBOX |
| 292 | $1040-E S$ LOCKBOX |
| 293 | $1040-E S$ LOCKBOX |
|  |  |
| 159 | $505-$ LOCKBOX W/R |
| 343 | $505-$ Certified |
|  |  |
| 206 | 501 LOCKBOX |
| 207 | 501 LOCKBOX |
| 208 | 501 LOCKBOX |
| 209 | 501 LOCKBOX |
| 210 | 501 LOCKBOX |
| 211 | 501 LOCKBOX |
| 212 | 501 LOCKBOX |
| 213 | 501 LOCKBOX |
| 214 | 501 LOCKBOX |
| 215 | 501 LOCKBOX |
| 807 | 501 LOCKBOX |
| 808 | 501 LOCKBOX |
| 810 | 501 LOCKBOX |
| 811 | 501 LOCKBOX |
| 226 |  |
| 227 | 941 LOCKBOX (w/remit, w/checkbox) |
| 228 | 941 LOCKBOX (w/remit, w/o checkbox) |
| 229 | 941 LOCKBOX |
| 230 | 941 LOCKBOX |
| 231 | 941 LOCKBOX |
|  | 941 LOCKBOX |
|  |  |
|  |  |


| 232 | 941 LOCKBOX (w/remit, w/checkbox, no scanline) |
| :---: | :---: |
| 233 | 941 LOCKBOX (w/remit, w/o checkbox, no scanline) |
| 234 | 941 LOCKBOX W/O (w/checkbox) |
| 235 | 941 LOCKBOX W/O (w/o checkbox) |
| 237 | 941 LOCKBOX W/O (w/checkbox, backup if needed) |
| 809 | 941 LOCKBOX |
| 812 | 941-X LOCKBOX (w/checkbox) |
| 813 | 941-X LOCKBOX (w/o checkbox) |
| 815 (pair with 826) | ST-1 PAYMENTS (Directed, Lockbox) Coupon/Stub |
| 826 (pair with 815) | ST-1 RETURNS W/R (Separated from remittance, Lockbox) |
| 827 (pair with 845) | ST-1 RETURNS W/R (Separated from remittance, Lockbox) |
| 828 | ST-1 RETURNS W/R (Separated from remittance, Lockbox) |
| 829 | ST-1 RETURNS W/R (Separated from remittance, Lockbox) |
| 839 | ST-1 RETURNS W/O (Lockbox) |
| 845 (pair with 827) | ST-1 PAYMENTS (Directed, Lockbox) Coupon/Stub |
| 911 | ST-1 PAYMENTS NO RETURN (Directed, Lockbox) - Coupon/Stub (Stand-alone payments) |
| 245 | ST-1-X RETURNS |
| 246 (pair with 245) | ST-1-X PAYMENTS |
| 837 (pair with 923) | ST-2 RETURNS W/R (Separated from remittance, Lockbox) |
| 840 | ST-2 RETURNS W/O (Lockbox) |
| 847 (pair with 924) | ST-2 RETURNS W/R (Separated from remittance, Lockbox) |
| 848 | ST-2 RETURNS W/R (Separated from remittance, Lockbox) |
| 923 (pair with 837) | ST-2 PAYMENTS (Directed, Lockbox) Coupon/Stub |
| 924 (pair with 847) | ST-2 PAYMENTS (Directed, Lockbox) Coupon/Stub |
| 255 | ST-2-X RETURNS |
| 256 (pair with 255) | ST-2-X PAYMENTS |

## Document Locator Number (DLN)

The vendor must assign document locator numbers. See tax type specifications for more information.
Structure:

YYJJJSSNNBBBBBBBTTT<br>(YYJJJ = year and julian)<br>(SS = scanner job number)<br>(NN = scanner number, as assigned by IDOR after vendor selection)<br>(BBBBBBB = scanner batch number)<br>(TTT = transaction number within scanner batch)

## Required Management Reports

The Contractor will create required IDOR management reports.

- The vendor must generate an email to IDOR reporting all files have been sent/acknowledgement received.


## Example "IDOR Transmission Status Report"

| TaxType | FileName | Status |
| :--- | :---: | :---: |
| IL1040ES |  | No Work Processed |

IL941 \#\#\#\#\#_YYYYJJJ_XXXXXXX_\#\#\#\#\#\#\#\#.zip Received Accepted Acknowledgement
IL501 \#\#\#\#\#_YYYYJJJ_XXXXXXX_\#\#\#\#\#\#\#\#.zip Received Accepted Acknowledgement
IL1040ES \#\#\#\#\#_YYYYJJJ_XXXXXXX_\#\#\#\#\#\#\#\#.zip Received Accepted Acknowledgement
ST1_ST2 \#\#\#\#\#_YYYYJJJ_XXXXXXX_\#\#\#\#\#\#\#\#.zip Received Accepted Acknowledgement
ST1_ST2-X \#\#\#\#\#_YYYYJJJ_XXXXXXX_\#\#\#\#\#\#\#\#.zip Received Accepted Acknowledgement
IL505 No Work Processed
Report_300 \#\#\#\#\#_YYYYJJJ_XXXXXXX_\#\#\#\#\#\#\#\#.zip Received Accepted Acknowledgement

- The vendor must generate an email to IDOR reporting all batches.

Example "Batch Summary Report"

| Revenue Batch Nbr 202115422701 |  |
| :---: | :---: |
|  |  |
| Batch Total: 1 items | 400.00 |
| Revenue Batch Nbr 202115423301 |  |
|  |  |
| Batch Total: 1 items | 676.20 |
| $\begin{aligned} & \text { Revenue Batch Nbr } \\ & 202115423401 \end{aligned}$ |  |
|  |  |
| Batch Total: 1 items | 0.00 |
| Revenue Batch Nbr 202115423501 |  |
|  |  |
| Batch Total: 12 items | 0.00 |


| Revenue Batch Nbr 202115481301 |  |
| :---: | :---: |
| Batch Total: 1 items | 0.00 |
| Revenue Batch Nbr 202115481302 |  |
|  |  |
| Batch Total: 3 items | 0.00 |
| Revenue Batch Nbr 202115481201 |  |
|  |  |
| Batch Total: 1 items | 220.00 |
| Revenue Batch Nbr 202115481301 |  |
| Batch Total: 1 items | 0.00 |
| Revenue Batch Nbr Secondary Batch Nbr |  |
| 202115481501201515482601 |  |
| Batch Total: 10 items | 3633.83 |
| Revenue Batch Nbr Secondary Batch Nbr |  |
| Batch Total: 4 items | 1806.00 |
| Revenue Batch Nbr Secondary Batch Nbr |  |
| 202115481503201515482603 |  |
| Batch Total: 4 items | 2348.58 |
| Revenue Batch Nbr Secondary Batch Nbr |  |
| 202115481504201515482604 |  |
| Batch Total: 1 items | 575.00 |
| Revenue Batch Nbr |  |
| 202115483901 |  |
| Batch Total: 3 items | 0.00 |
| Revenue Batch Nbr |  |
| 202115483902 |  |
| Batch Total: 2 items | 0.00 |
| Revenue Batch Nbr |  |
| 202115483903 |  |
| Batch Total: 1 items | 0.00 |

 201515481104

| Batch Total: | 133 items | 54295.07 |
| :---: | :---: | :---: |
| Revenue Batch Nbr 202115410401 |  |  |
|  |  |  |
| Batch Total: | 121 items | 135609.00 |
| Revenue Batch Nbr |  |  |
| 202115410901 |  |  |
| Batch Total: | 193 items | 467988.48 |
| Revenue Batch Nbr 202115429301 |  |  |
|  |  |  |
| Batch Total: | 36 items | 33025.00 |
| Revenue Batch Nbr |  |  |
| 202115429302 |  |  |
| Batch Total: | 19 items | 11193.00 |
| Revenue Batch Nbr |  |  |
| 202115429303 |  |  |
| Batch Total: | 1 items | 700.00 |
| Revenue Batch Nbr |  |  |
| 202115429304 |  |  |
| Batch Total: | 8 items | 6352.00 |
| Revenue Batch Nbr |  |  |
| 202115429305 |  |  |
| Batch Total: | 5 items | 6430.00 |
| Revenue Batch Nbr |  |  |
| 202115429306 |  |  |
| Batch Total: | 2 items | 2120.00 |
| Revenue Batch Nbr |  |  |
| 202115429307 |  |  |
| Batch Total: | 4 items | 2097.00 |
|  | ------------ |  |
| Revenue Batch Nbr |  |  |
| 202115415901 |  |  |
| Batch Total: | 6 items | 16,542.92 |

- The Daily Summary Report (200 report) must detail document count, sub-total dollars, total dollars, and clearing account number by tax type. It also sub-totals by form type (prepared and transmitted daily). See tax type specifications for more information.
- The Daily Deposit Report (300 report) must detail the total document count and total check amount by form type and transaction code. This report also reflects the total documents and dollars processed for a particular day. Example is below.


## Example 300 Report

(Clearing account numbers will be provided.)
DEPOSIT DATE: 05-20-21 FINANCIAL INSTITUTION NAME
PAGE: 1
STATE OF ILLINOIS, DEPARTMENT OF REVENUE BANK ACCOUNT: xxxxx

300-Report
CHECK
FORM
AMOUNT


501 LOCKBOX
308,535.61
941 LOCKBOX 916
1, 076.20
941 LOCKBOX W/O 91717
0.00

941-X LOCKBOX $918 \quad 2$
220.00

941-X W/0 9190
0.00

IL-1040-ES E10
665,514.48
IL-505 E14
16,542.92
ST-1 PAYMENTS 240
8,434.00
ST-1 RETURNS W/O 210
0.00

ST-2 PAYMENTS 240
0.00

ST-2 RETURNS W/O 210
0.00

ST-1-X RETURNS 210
0.00

ST-1-X PAYMENTS 240
1205.00

ST-2-X RETURNS 220
0.00

ST-2-X PAYMENTS 240
0.00

DOCUMENT
TRAN CODE
COUNT

835

389
6
21
8
0
0
3
2
0

0

TOTAL
558,335.51
DEPOSIT DATE
2
STATE OF ILLINOIS, DEPARTMENT OF REVENUE BANK ACCOUNT: xxxxx

## 300-Report

CLEARING ACCOUNT
TAX TYPE
NUMBER
-------
SALES TAX:

ST-1 PAYMENTS
ST-1 RETURNS W/O
ST-1-X PAYMENTS
ST-1-X RETURNS
ST-2 PAYMENTS
ST-2 RETURNS W/O
ST-2-X PAYMENTS
ST-2-X RETURNS
TOTAL SALES TAX \#\#\#\#\#\#\#\#\#

DOCUMENT
COUNT
$\qquad$


1318

## 

## Lockbox IL-501

## Introduction

The Income Tax Act may require the taxpayer to make a IL-501 withholding income tax payment.

The lockbox bank will process the payment coupons, image, data enter the information, transmit the file electronically, and perform miscellaneous related document handling per specifications.

## OCR Document Specifications

The Department does not generally provide paper forms. Forms received are printed at the user's local printers and may vary in color, weight, and size. Some forms are generated from third-party software companies. These software companies are required to provide testing samples of a substitute official tax forms and payment coupons to the Department's Office of Publications Management for testing with lockbox, review, and approval.
IL-501 (scannable form)

- Generally, the coupon is printed on white paper from various local printers. The official size is 3.625 inches X 8.5 inches. (Since these coupons must be cut by the taxpayer, the size maybe somewhat irregular). Some will be torn due to perforations on the Department's preprint version (up to 3 coupons fit on a page).
- Generally, the scan line is printed in black ink and the font for the scan line is "OCR-A Std," size 10.
- Presently, the scan line is centered across the width of the page. The scan line must be at least .25 inches from the bottom edge of the form (when measuring from the bottom edge of the form to the bottom edge of the scan line characters) and no more than .375 inches from the bottom (no higher than .5 inches from the bottom edge).
- The scan line contains 15 characters. The positions within the scan line are:

1-2 Tax Year (last two digits)
3-11 FEIN
12-14 Sequence number
15 FEIN/Sequence Number Check Digit (See detailed instructions below.)
FEIN/Sequence Number Check Digit Formula
The check digit is figured from the following calculations. (MOD 10)
Obtain Sum A: Beginning at the left, add every other digit starting with the second. EXAMPLE:
Taxpayer's FEIN and Sequence Number $=12 \begin{array}{lllllllll}1 & 4 & 6 & 7 & 9 & 0 & 0\end{array}$
Sum A: $2+4+6+8+0+0=\mathbf{2 0}$

Obtain Sum B in two steps. Step 1: Beginning with the left most digit, add every other digit twice and format the result as a two-digit number. Step 2: Add each digit of the two-digit result from Step 1 to obtain a one-digit number. Step 3: Add each of the Step 2 results to determine Sum B. See the following example.

## EXAMPLE:

Taxpayer's FEIN and Sequence Number $=123456789000$
Digit \# Step $1 \quad$ Step 2
(1) $\quad 1+1=02 \quad 0+2=2$

$$
\begin{equation*}
3+3=06 \quad 0+6=6 \tag{3}
\end{equation*}
$$

(5) $5+5=10 \quad 0+0=1$
(7) $7+7=14 \quad 1+4=5$

$$
\begin{equation*}
9+9=18 \quad 1+8=9 \tag{9}
\end{equation*}
$$

$$
\begin{equation*}
0+0=00 \quad 0+0=0 \tag{11}
\end{equation*}
$$

## Sum B $=2+6+1+5+9+0=\mathbf{2 3}$

Obtain Sum C.
Add Sum A and Sum B to obtain Sum C. (Example above: Sum A 20 + Sum B 23 = Sum C 43)

If the unit position of Sum C is zero, no subtraction is necessary, zero is the check digit. If the unit position of Sum C is not zero, subtract the unit position of Sum C from 10. In this example, 3 is the number in the unit position. $10-3=7.7$ is the check digit for this example.

Note: The coupon and scan line measurements are subject to change, though it is unlikely. If changes are made, the appropriate testing would be completed.

## IL-501 (non-scannable form)

- Generally, the coupon is printed from various local printers and cut to size. The official size is 3.625 inches X 8.5 inches but will vary in size. (Since these coupons must be cut by the taxpayer, the size maybe somewhat irregular).
- Generally, the coupon is printed on white paper from various local printers. The weight and color of the paper may vary.

Note: The coupon is subject to change. If changes are made, the appropriate testing would be completed.

## IL-501 Payments Only (without voucher)

Contractor shall prepare a surrogate coupon $23 / 4$ X $81 / 2$ inches for all IL-501 lone payments.
Note: The Department has a software solution which will create the surrogate coupon with the required information. This software is Windows 7 compatible.

## IL-501 Document and Remittance Processing

The Contractor shall be required to perform tax document and remittance processing using onsite, state-of-the-art equipment and techniques. Following are the specifications for the tax document and remittance processing:

1. Remittance Processing Systems (equipment) or state-of-the-art equipment shall be used to:
A. Create a transmission for all daily transactions processed. This transmission will include tax return and batch information that must be accessible to IDOR for two (2) working days after receipt of the transmission.

NOTE: Each document will be assigned a 13 digit number (referred to as a batch number or validation number) per IDOR specifications: (XX [year], XXX [received date expressed as a Julian Date], XXX [station number], XX [batch sequence number (values 01-99)], XXX [document number values 000-249) - to be used for transaction sequencing]). The check amount shall also be included on the document. All documents shall be placed in required batch folders, provided by IDOR, with required batch control reports. Batch size shall not exceed 250 documents.
B. Scan the pre-coded IL-501 to capture:
o Account period ending year
o FEIN
o Sequence number
o Check digit
NOTE: Required information must be data-entered if non-scannable documents are used. Please see Data Capture Requirements.
FUTURE ENHANCEMENTS: May be required to read and capture information from a 1-D barcode.
C. Audit trail each transaction (check[s] and document[s]) with Document Locator Number (DLN), capturing the data for inclusion in the file transmission. The DLN must be present on both physical documents and captured images; if images are captured before the documents are sprayed, the DLN can be annotated to the captured images. IDOR requests that the largest size font available be used, to improve readability in research situations.

Example:
YYJJJSSNNBBBBBBBTTT
(YYJJJ = year and julian)
(SS = scanner job number)
( NN = scanner number, as assigned by IDOR after vendor selection)
(BBBBBBB = scanner batch number)
(TTT = transaction number within scanner batch)
D. Checks shall be encoded with the check amount. This check amount shall be captured for the
transmission. The corresponding check amount shall be printed in the audit trail on all documents
E. Check(s) shall be endorsed per IDOR/Treasurer endorsement requirements and reflect deposit date.
F. We recognize that the Financial Institution awarded the contract will utilize Check 21 in their processing of the checks. The IDOR and Treasurer's Office will work with the financial institution if any modifications to the endorsement or tracking numbers are necessary due to banking regulations.
2. Documents shall be placed in a batch folder along with an Itemized Listing:

The batch folder shall be labeled with the following:

- Batch Control number
- Transaction code
- Total batch dollar amount
- Document count
- Date received (stamped on batch folder)
- Bar code label attached at top left edge

The Itemized Listing shall detail each item in the batch:

- Transaction type
- Batch Control and Document number
- Account period ending
- FEIN
- Sequence number
- Check digit
- Remittance dollar amount
- Date received
- Error indicator
- Total entered and accumulated document counts
- Total entered and accumulated dollar amounts
- Total record count

There shall be no more than ninety-nine (99) batches per station number per day. If there are more than 99 batches, the next station number is used.
3. The Contractor shall be assigned specific station numbers by IDOR to use in batching documents. The contractor shall ensure accountability and continuity of batch numbering and control.
4. The Contractor shall create, per IDOR specifications, required data control reports to accompany the transmission.
5. The Contractor shall notify the Illinois State Treasurer's Office and IDOR with deposit totals by no later than 8:30 a.m. Central Standard Time the following morning or in the case of weekends or holidays, notification is to be made on the first workday following the deposit by the prescribed time. The notification for IDOR shall be the generation and transmission of the ( 300 Report). The notification for the State Treasurer's Office shall be the generation and transmission via electronic transmission or fax of the (300 Report).
6. The Contractor will create, at a minimum, the following required IDOR deposit management reports to accompany the transmission:

- Daily Deposit Report (300 report) that details total document count and total check amount by form type and transaction code. This report also reflects the total documents and dollars processed for a particular day. Daily Summary Report details document count, sub-total dollars, total dollars, and clearing account number by tax type. It also sub-totals by form type (prepared and transmitted daily).
- Deposit Summary Report (200 report) that details batch control number, received date, document count, remittance amount, and credit amount by form type. This report should also list the total number of batches, total number of documents, and total deposit amount. The total amounts should balance to the Daily Deposit and Daily Summary Reports (prepared and transmitted daily).
- Itemized Listing that details all transactions by transaction type, batch and document number, account period ending, FEIN, sequence number, check digit, remittance dollar amount, date received, and error indicator. This report also shows total entered and accumulated document counts, total entered and accumulated dollar amounts, and total record count. The totals on this listing should balance to the Deposit Summary (prepared and transmitted daily). This listing is included in the batch folder.
- Report on clearance patterns for transactions processed (prepared on request).
- IDOR may request additional reports that would be prepared on a request basis.


## Example 200 Report for the IL-501



## Example Itemized Listing Report for the IL-501

|  |  |  | - |
| :---: | :---: | :---: | :---: |
| Revenue Batch Mbr |  |  |  |
| DocNum Sec Sre BDN APE | TaxpayerID | Tkt Num | Amount |
| 201515281101 |  |  |  |
| 0001515290609082386001 2015-2 |  | 082386 | 880.00 |
| 001 1515290609082386002 2015-2 |  | 082386 | 610.29 |
| 0021515290609082386003 2015-2 | 4 | 082386 | 441.07 |
| 0031515290609082386004 2015-2 |  | 082386 | 581.96 |
| 0041515290609082386005 2015-2 |  | 082386 | 136.44 |
| 0051515290609082386006 2015-2 |  | 082386 | 119.89 |
| 0061515290609082386007 2015-2 |  | 082386 | 267.85 |
| 0071515290609082386008 2015-2 |  | 082386 | 173.29 |
| 0081515290609082386009 2015-2 |  | 082386 | 200.26 |
| 0091515290609082386010 2015-1 |  | 082386 | 1273.72 |
| 0101515290609082386011 2015-4 |  | 082386 | 2507.12 |
| 0111515290609082386012 2015-1 | \% | 082386 | 386.94 |
| 0121515290609082386013 2015-1 | - | 082386 | 365.83 |
| 0131515290609082386014 2015-2 | -6, | 082386 | 149.14 |
| Batch Total: 14 items |  |  | 8093.80 |

## Data Capture Requirements IL-501/Keystrokes

## IL-501 MONTHLY WITHHOLDING INCOME TAX PAYMENT FORM

| Verified fields are in yellow |  |  |  |  |
| ---: | ---: | :---: | :--- | :--- |
| Begin | End | Length | Field Name | Description |
| 1 | 3 | 3 | Trans Code | "816" Constant. |
| 4 | 5 | 2 | Batch Number Yr | Must Enter YYJJJSSSBB. Dups. |
| 6 | 8 | 3 | Batch Number Jul | Must Enter YYJJJSSSBB. Dups. |
| 9 | 11 | 3 | Batch Number Sta | Must Enter YYJJJSSSBB. Dups. |
| 12 | 13 | 2 | Batch Number Seq | Must Enter YYJJJSSSBB. Dups. |
| 14 | 16 | 3 | Document Number | Must Enter. Must be in sequence. |
| 17 | 18 | 2 | APE - Year | Enter "YY" if shown. Skip if blank. |
| 19 | 19 | 1 | APE - Quarter | Enter "1"-"4" if shown. Skip if blank. |
| 20 | 28 | 9 | Fein | Enter if shown. Skip if blank. |
| 29 | 31 | 3 | Fein Sequence number | Enter if shown. Skip if blank. |
| 32 | 32 | 1 | Check Digit | Enter if shown. Skip if blank. |
| 33 | 33 | 1 | Not Used | Spaces. |
| 34 | 44 | 11 | Official Use | Dollars and Cents. Enter the amount paid. |
| 45 | 46 | 2 | Date Received - Year | Enter "YY" if shown. Skip if blank. |
| 47 | 49 | 3 | Date Received - Julian | Enter "JJJ" if shown. Skip if blank. |
| 50 | 160 | 111 | Not Used | Spaces. |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

## Edits

The edits must check the following:

1. Batch Control number is valid.

- Batch Control number must remain the same throughout the batch.
- Batch Control number consists of the year, Julian Date, station number, and batch sequence number.
- Year must equal current year or previous year. Julian date $=001-366$

2. Document number is valid.

- Document may be 000-249.
- Must be numeric, document numbers 000-099 must be left zeroed.
- Documents must be in sequence.

3. FEIN and Sequence Number are valid.

- MOD 10 check digit valid.

4. Transaction Type is valid.

- Must remain the same throughout the batch.
- Transaction Type 816 must have a payment amount.
- Any money amount present must be left zeroed (right justified, no spaces).
- The edits must balance on money amounts in the payment amount field and document count.
- The edit prints out an Itemized Listing with the following detailed information:
o Transaction type
o Batch Control and Document number
o Account period ending
0 FEIN
o Sequence number
o Check digit
o Remittance dollar amount
o Date received
o Error indicator
o Total entered and accumulated document counts
o Total entered and accumulated dollar amounts
o Total record count
- The edit must show an "In Balance" result. Out of balance batches are never sent in the transmission.


## Formula MOD 10

Obtain Sum A: Beginning at the left, add every other digit starting with the second. EXAMPLE:
Taxpayer's FEIN and Sequence Number $=123456789000$
Sum A: $2+4+6+8+0+0=\mathbf{2 0}$
Obtain Sum B in two steps. Step 1: Beginning with the left most digit, add every other digit twice and format the result as a two digit number. Step 2: Add each digit of the two digit result from Step 1 to obtain a one-digit number. Step 3: Add each of the Step 2 results to determine Sum B. See example below.

## EXAMPLE:

Taxpayer's FEIN and Sequence Number $=\begin{array}{lllllllllll}1 & 2 & 3 & 4 & 6 & 7 & 8 & 0 & 0\end{array}$

| Digit \# Step 1 | Step 2 |  |
| :--- | :--- | :--- |
| (1) | $1+1=02$ | $0+2=2$ |
| (3) | $3+3=06$ | $0+6=6$ |
| (5) | $5+5=10$ | $0+0=1$ |
| (7) | $7+7=14$ | $1+4=5$ |
| (9) | $9+9=18$ | $1+8=9$ |
| (11) | $0+0=00$ | $0+0=0$ |

$$
\text { Sum B }=2+6+1+5+9+0=\mathbf{2 3}
$$

## Obtain Sum C.

Add Sum A and Sum B to obtain Sum C. (Example above: Sum A 20 + Sum B 23 = Sum C 43)

If the unit position of Sum C is zero, no subtraction is necessary, zero is the check digit. If the unit position of Sum C is not zero, subtract the unit position of Sum C from 10. In this example, 3 is the number in the unit position. $10-3=7.7$ is the check digit for this example.

## Batch Sorting Examples

| DOCUMENT TYPE | CONDITION |  |
| :--- | :--- | :--- |$\quad$ DISPOSITION

## Exception Item Sorts

All exception items must have envelopes and routing tags attached and must be forwarded to IDOR. In addition, all payments and related documents being returned to IDOR that are $\$ 10,000$ and over should be segregated, placed in a separate envelope, with a routing tag attached and which must be marked clearly and boldly "BIG MONEY" or " $\geq \$ 10,000$ ".

## IL-941 \& IL-941-X

## Introduction

The Income Tax Act may require the taxpayer to file a IL-941, Illinois Withholding Income Tax return. A payment may be included with this return.

The lockbox bank will process the payment coupons, image, data enter the information, transmit the file electronically, and perform miscellaneous related document handling per specifications.

## OCR Document Specifications

The Department does not generally provide paper forms, Forms received are printed at the user's local printers and may vary in color, weight, and size. Some forms are generated from software that companies. These software companies are required to provide testing samples of a substitute official tax forms and payment coupons to the Department's Office of Publications Management for testing with lockbox, review, and approval.

## IL-941 (scannable form)

- Generally, the coupon is printed from various local printers. The official size is 8.5 X 11 inches.
- Generally, the scan line is printed in black ink and the font for the scan line is "OCR-A Std," size 10.
- The scan line is printed in soy-based black laser printed tone and is in OCR-A laser font.
- Presently, the scan line is centered across the width of the page. The scan line must be at least .25 inches from the bottom edge of the form (when measuring from the bottom edge of the form to the bottom edge of the scan line characters) and no more than .375 inches from the bottom (no higher than .5 inches from the bottom edge).
- Scan line contains 16 characters at 10 characters per inch. These 16 characters include the Year (YY), Quarter (Q), FEIN, sequence number, and check digit.


## Positions within the scan line:

1-2 Tax Year (last two digits)
3 Reporting Period (quarterly filers use 1, 2, 3, or 4 to correspond with the quarter being filed; annual filers use 4 for the annual return. A taxpayer should not file an annual return unless the Illinois Department of Revenue has notified the taxpayer of the requirement to file the annual return. Note: For a calendar year, do not file an annual return if quarterly returns have already been filed during the year.)
4-12 FEIN
13-15 Sequence number
$16 \quad$ FEIN and Sequence Number Check Digit (See the following detailed instructions.)

## FEIN/Sequence Number Check Digit Formula

The check digit is figured from the following calculations. (MOD 10)
Obtain Sum A: Beginning at the left, add every other digit starting with the second. EXAMPLE:
Taxpayer's FEIN and Sequence Number $=123456789000$
Sum A: $2+4+6+8+0+0=\mathbf{2 0}$
Obtain Sum B in two steps. Step 1: Beginning with the left most digit, add every other digit twice and format the result as a two-digit number. Step 2: Add each digit of the twodigit result from Step 1 to obtain a one-digit number. Step 3: Add each of the Step 2 results to determine Sum B. See example below.

EXAMPLE:
Taxpayer's FEIN and Sequence Number $=12 \begin{array}{lllllllll}1 & 4 & 6 & 8 & 9 & 0\end{array}$

| Digit \# Step 1 | Step 2 |  |
| :--- | :--- | :--- |
| (1) | $1+1=02$ | $0+2=2$ |
| (3) | $3+3=06$ | $0+6=6$ |
| (5) | $5+5=10$ | $0+0=1$ |
| (7) | $7+7=14$ | $1+4=5$ |
| (9) | $9+9=18$ | $1+8=9$ |
| $(11)$ | $0+0=00$ | $0+0=0$ |

$$
\text { Sum B }=2+6+1+5+9+0=\mathbf{2 3}
$$

## Obtain Sum C.

Add Sum A and Sum B to obtain Sum C. (Example above: Sum A $20+$ Sum B $23=$ Sum C 43)
If the unit position of Sum C is zero, no subtraction is necessary, zero is the check digit. If the unit position of Sum C is not zero, subtract the unit position of Sum C from 10. In this example, 3 is the number in the unit position. $10-3=7.7$ is the check digit for this example.

Note: The scan line measurements and contents are subject to change. If changes are made, the appropriate testing will be completed.

## IL-941 (non-scannable form)

- Generally, the coupon is printed from various local printers.
- The official size is 8.5 X 11 inches.

Note: The coupon is subject to change. If changes are made, the appropriate testing would be completed.

## IL-941 Payments Only (without return)

Contractor shall prepare a surrogate coupon measuring $23 / 4 \times 81 / 2$ inches for all IL-941 payments received without a return.

## IL-941 \& IL-941-X Document and Remittance Processing

The Contractor shall be required to perform tax document and remittance processing using onsite, state-of-the-art equipment and techniques. Items with remittance and without remittance are assigned separate station numbers and must be batched separately. Following are the specifications for the tax document and remittance processing:

1. Remittance Processing Systems (equipment) or state-of-the-art equipment shall be used to:
A. Create a transmission for all daily transactions processed. This transmission will include tax return and batch information that must be accessible to IDOR for two (2) working days after receipt of the transmission.

NOTE: Each document will be assigned a 13 digit number (referred to as a batch number or validation number) per IDOR specifications: (XX [year], XXX [received date expressed as a Julian Date], XXX [station number], XX [batch sequence number (values 01-99)], XXX [document number - to be used for transaction sequencing (values 000-249)]) The check amount shall also be included on the document. All documents shall be placed in required batch folders, provided by IDOR, with required batch control reports. Batch size shall not exceed 250 documents.
B. Scan the pre-coded IL-941 to capture:

- Account period ending year
- Quarter
- FEIN
- Sequence number
- Check digit

NOTE: Required information must be data-entered if non-scannable documents are used.
Please see Data Capture Requirements regarding any other data that may be required to be captured on both scannable and non-scannable forms. FUTURE ENHANCEMENTS: May be required to read and capture information from a 1-D barcode.
C. Audit trail each transaction (check[s] and document[s]) with Document Locator Number (DLN), capturing the data for inclusion in the file transmission. The DLN must be present on both physical documents and captured images; if images are captured before the documents are sprayed, the DLN can be annotated to the captured images. IDOR requests that the largest size font available be used, to improve readability in research situations.

Example:
YYJJJSSNNBBBBBBBTTT
(YYJJJ = year and julian)
(SS = scanner job number)

```
(NN = scanner number, as assigned by IDOR after vendor selection)
(BBBBBBB = scanner batch number)
(TTT = transaction number within scanner batch)
```

D. Checks shall be encoded with the check amount. This check amount shall be captured for the file transmission. The corresponding check amount shall be printed in the audit trail on all documents.
E. Check(s) shall be endorsed per IDOR/Treasurer endorsement requirements and reflect deposit date.
F. We recognize that the Financial Institution awarded the contract will utilize Check 21 in their processing of the checks. The IDOR and Treasurer's Office will work with the financial institution if any modifications to the endorsement or tracking numbers are necessary due to banking regulation
G. If the "MARK IF YOU HAVE PERMANENTLY STOPPED WITHOLDING" box is marked or if the form doesn't contain a valid type signature, this information must be captured for the file transmission.
2. Documents shall be placed in a batch folder along with an Itemized Listing:
A. The batch folder shall be labeled with the following:

- Batch control number
- With (W/R) or Without Remittance (W/O)
- Transaction code
- Total batch dollar amount
- Document count
- Date received (stamped on batch folder)
- Bar code label attached at top left edge
B. The Itemized Listing shall detail each item in the batch:
- Transaction type
- Batch and Document number
- FEIN
- Sequence number
- Check digit
- Account period ending
- Line 1 - Total wages
- Line 2 - Tax withheld
- Line 6- Payments and Credits
- Line 8 - Overpayment
- Remittance dollar amount
- Error indicator
- Total entered and accumulated document counts
- Total entered and accumulated dollar amounts
- Total record count
C. There shall be no more than ninety-nine (99) batches per station number per day. If there are more than 99 batches, the next station number is used.

3. The Contractor shall be assigned specific station numbers by IDOR to use in batching documents. The contractor shall ensure accountability and continuity of batch numbering and control.
4. The Contractor shall create, per IDOR specifications, required data control reports to accompany the file transmission.
5. The Contractor shall notify the Illinois State Treasurer's Office and IDOR with deposit totals by no later than 8:30 a.m. Central Standard Time the following morning or in the case of weekends or holidays, notification is to be made on the first workday following the deposit by the prescribed time. The notification for IDOR shall be the generation and transmission of the ( 300 Report). The notification for the State Treasurer's Office shall be the generation and transmission via electronic transmission or fax of the (300 Report).
6. The Contractor will create, at a minimum, the following required IDOR deposit management reports to accompany the file transmission:

- Daily Deposit Report (300 report) that details total document count and total check amount by form type and transaction code. This report also reflects the total documents and dollars processed for a particular day. The Daily Summary Report that details document count, sub-total dollars, total dollars, and clearing account number by tax type. It also sub-totals by form type (prepared and transmitted daily).
- Deposit Summary Report (200 report) that details batch control number, received date, document count, remittance amount, and credit amount by form type. This report should also list the total number of batches, total number of documents, and total deposit amount. The total amounts should balance to the Daily Deposit and Daily Summary Reports. (prepared and transmitted daily).
- Itemized Listing that details all transactions by transaction type, batch control number and document number, FEIN, sequence number, check digit, account period ending, line 1 - total wages, line 2 - tax withheld, line 6 - payments and credits, line 8 overpayment, remittance dollar amount, and error indicator. This report also shows total entered and accumulated document counts, total entered and accumulated dollar amounts, and total record count. The totals on this listing should balance to the Deposit Summary (prepared and transmitted daily). This listing is included in the batch folder.
- Report on clearance patterns for transactions processed (prepared on request).
- IDOR may request additional reports that would be prepared on a request basis.


## Example 200 Report for the IL-941/IL-941-X



## Example Itemized Listing Report for the IL-941/IL-941-X

## $941 \omega R$

## Revenue Batch Nor

 DocNum Sec Sra BDNAPE
TaxpayerID Tkt Rum
Amount

201515223301
0001515290609082389001 2014-4
0011515290609082389002 2014-3


082389
182.64

082389
3071.05

## Data Capture Requirements IL-941/Keystrokes

2020-2021 941 - WITHHOLDING INCOME TAX RETURN

| Verified fields are in yellow |  |  |  |  |
| ---: | ---: | :---: | :--- | :--- |
| Begin | End | Length | Field Name | Description |
| 1 | 3 | 3 | Trans Code | l lugged: <br> "916" - WR, "917" - Wo |
| 4 | 5 | 2 | Batch Number Yr | Must Enter YYJJJSSSBB. Dups. |
| 6 | 8 | 3 | Batch Number Jul | Must Enter YYJJJSSSBB. Dups. |
| 9 | 11 | 3 | Batch Number Sta | Must Enter YYJJJSSSBB. Dups. |
| 12 | 13 | 2 | Batch Number Seq | Must Enter YYJJJSSSBB. Dups. |
| 14 | 16 | 3 | Document Number | Must Enter. Must be in sequence. |
| 17 | 25 | 9 | Fein | Must Enter. Must be in sequence. |
| 26 | 28 | 3 | Rein Sequence Number | Must Enter. Key a zero and enter if no <br> sequence number is shown. Program plugs <br> zeroes. |
| 29 | 29 | 1 | Not Used | Spaces. |
| 30 | 31 | 2 | Reporting Period - Year | Must Enter, YY. |
| 32 | 32 | 1 | Reporting Period - Quarter | Must Enter, Q. Enter "1"-"4" for all years - <br> Except 2012-2016 Enter "1"-"5" |
| 33 | 36 | 4 | Not Used | Spaces. |
| 37 | 96 | 60 | Business Name | Must Enter. |



| 863 | 922 | 60 | Firm's Name | Enter if shown. Skip if blank. |
| ---: | ---: | :---: | :--- | :--- |
| 923 | 957 | 35 | Firm's Address | Enter if shown. Skip if blank. |
| 958 | 977 | 20 | Firm's City | Enter if shown. Skip if blank. |
| 978 | 979 | 2 | Firm's State | Enter if shown. Skip if blank. |
| 980 | 984 | 5 | Firm's Zip Code | Enter if shown. Skip if blank. |
| 985 | 1000 | 16 | Not Used | Spaces. |
|  |  |  |  |  |

Delimiters for Returns 941:
(A1-A31, C1 - C31, D1-D31, 31, 42A, 42C, 42D, 42, 53-55, 66)

| Begin | End | Length | Field Name |
| ---: | :---: | :---: | :--- |
| 380 | 382 | 3 | Delimiter |
| 383 | 395 | 13 | Data |
| 396 | 398 | 3 | Delimiter |
| 399 | 411 | 13 | Data |
| 412 | 414 | 3 | Delimiter |
| 415 | 427 | 13 | Data |
| 428 | 430 | 3 | Delimiter |
| 431 | 443 | 13 | Data |
| 444 | 446 | 3 | Delimiter |
| 447 | 459 | 13 | Data |
| 460 | 462 | 3 | Delimiter |
| 463 | 475 | 13 | Data |
| 476 | 478 | 3 | Delimiter |
| 479 | 491 | 13 | Data |
| 492 | 494 | 3 | Delimiter |
| 495 | 507 | 13 | Data |
| 508 | 510 | 3 | Delimiter |
| 511 | 523 | 13 | Data |
| 524 | 526 | 3 | Delimiter |
| 527 | 539 | 13 | Data |
| 540 | 542 | 3 | Delimiter |
| 543 | 555 | 13 | Data |
| 556 | 558 | 3 | Delimiter |
| 559 | 571 | 13 | Data |
| 572 | 574 | 3 | Delimiter |
| 575 | 587 | 13 | Data |
| 588 | 590 | 3 | Delimiter |
| 591 | 603 | 13 | Data |
|  |  |  |  |


| 604 | 606 | 3 | Delimiter |
| :---: | :---: | :---: | :---: |
| 607 | 619 | 13 | Data |
| 620 | 622 | 3 | Delimiter |
| 623 | 635 | 13 | Data |
| 636 | 638 | 3 | Delimiter |
| 639 | 651 | 13 | Data |
| 652 | 654 | 3 | Delimiter |
| 655 | 667 | 13 | Data |
| 668 | 670 | 3 | Delimiter |
| 671 | 683 | 13 | Data |
| 684 | 686 | 3 | Delimiter |
| 687 | 699 | 13 | Data |
| 700 | 702 | 3 | Delimiter |
| 703 | 715 | 13 | Data |
| 716 | 718 | 3 | Delimiter |
| 719 | 731 | 13 | Data |
| 732 | 734 | 3 | Delimiter |
| 735 | 747 | 13 | Data |
| 748 | 750 | 3 | Delimiter |
| 751 | 763 | 13 | Data |
| 764 | 766 | 3 | Delimiter |
| 767 | 779 | 13 | Data |
| 780 | 782 | 3 | Delimiter |
| 783 | 795 | 13 | Data |
| 796 | 798 | 3 | Delimiter |
| 799 | 811 | 13 | Data |
| 812 | 814 | 3 | Delimiter |
| 815 | 827 | 13 | Data |
| 828 | 830 | 3 | Delimiter |
| 831 | 843 | 13 | Data |
| 844 | 846 | 3 | Delimiter |
| 847 | 859 | 13 | Data |

SCHEDULE P - ILLINOIS WITHHOLDING PAYROLL SCHEDULE (941's: 2020-2021 Returns Only 941X's: 2018-2021 Returns)

| Begin | End | Length | Field Name | Description |
| ---: | ---: | :---: | :--- | :--- |
| 1 | 3 | 3 | Trans Code | "OOP" |
| 4 | 5 | 2 | Batch Number Yr | Plugged YYJJJSSSBB. Dups. |
| 6 | 8 | 3 | Batch Number Jul | Plugged YYJJJSSSBB. Dups. |
| 9 | 11 | 3 | Batch Number Sta | Plugged YYJJJSSSBB. Dups. |


| 12 | 13 | 2 | Batch Number Seq | Plugged YYJJJSSSBB. Dups. |
| :---: | :---: | :---: | :---: | :---: |
| 14 | 16 | 3 | Document Number | Plugged YYJJJSSSBB. Dups. |
| 17 | 25 | 9 | Fein | Plugged YYJJJSSSBB. Dups. |
| 26 | 28 | 3 | Fein Sequence Number | Plugged YYJJJSSSBB. Dups. |
| 29 | 29 | 1 | Not Used | Spaces. |
| 30 | 31 | 2 | Reporting Period - Year | Must Enter, YY. |
| 32 | 32 | 1 | Reporting Period - Quarter | Must Enter, Q. Enter "1"-"4" for all years - Except 20122016 Enter "1"-"5" |
| 33 | 41 | 9 | SSN - 1 | Enter if shown. Skip if blank. |
| 42 | 54 | 13 | Withholding-1 | Enter Dollars and Cents if shown. Skip if blank. |
| 55 | 63 | 9 | SSN-2 | Enter if shown. Skip if blank. |
| 64 | 76 | 13 | Withholding-2 | Enter Dollars and Cents if shown. Skip if blank. |
| 77 | 85 | 9 | SSN-3 | Enter if shown. Skip if blank. |
| 86 | 98 | 13 | Withholding-3 | Enter Dollars and Cents if shown. Skip if blank. |
| 99 | 107 | 9 | SSN-4 | Enter if shown. Skip if blank. |
| 108 | 120 | 13 | Withholding-4 | Enter Dollars and Cents if shown. Skip if blank. |
| 121 | 129 | 9 | SSN-5 | Enter if shown. Skip if blank. |
| 130 | 142 | 13 | Withholding-5 | Enter Dollars and Cents if shown. Skip if blank. |
| 143 | 151 | 9 | SSN-6 | Enter if shown. Skip if blank. |
| 152 | 164 | 13 | Withholding-6 | Enter Dollars and Cents if shown. Skip if blank. |
| 165 | 173 | 9 | SSN-7 | Enter if shown. Skip if blank. |
| 174 | 186 | 13 | Withholding-7 | Enter Dollars and Cents if shown. Skip if blank. |
| 187 | 195 | 9 | SSN-8 | Enter if shown. Skip if blank. |
| 196 | 208 | 13 | Withholding-8 | Enter Dollars and Cents if shown. Skip if blank. |
| 209 | 217 | 9 | SSN-9 | Enter if shown. Skip if blank. |
| 218 | 230 | 13 | Withholding-9 | Enter Dollars and Cents if shown. Skip if blank. |
| 231 | 239 | 9 | SSN - 10 | Enter if shown. Skip if blank. |
| 240 | 252 | 13 | Withholding - 10 | Enter Dollars and Cents if shown. Skip if blank. |
| 253 | 261 | 9 | SSN - 11 | Enter if shown. Skip if blank. |
| 262 | 274 | 13 | Withholding - 11 | Enter Dollars and Cents if shown. Skip if blank. |
| 275 | 283 | 9 | SSN - 12 | Enter if shown. Skip if blank. |


| 284 | 296 | 13 | Withholding-12 | Enter Dollars and Cents if shown. Skip if blank. |
| :---: | :---: | :---: | :---: | :---: |
| 297 | 305 | 9 | SSN-13 | Enter if shown. Skip if blank. |
| 306 | 318 | 13 | Withholding-13 | Enter Dollars and Cents if shown. Skip if blank. |
| 319 | 327 | 9 | SSN-14 | Enter if shown. Skip if blank. |
| 328 | 340 | 13 | Withholding-14 | Enter Dollars and Cents if shown. Skip if blank. |
| 341 | 349 | 9 | SSN - 15 | Enter if shown. Skip if blank. |
| 350 | 362 | 13 | Withholding-15 | Enter Dollars and Cents if shown. Skip if blank. |
| 363 | 371 | 9 | SSN-16 | Enter if shown. Skip if blank. |
| 372 | 384 | 13 | Withholding - 16 | Enter Dollars and Cents if shown. Skip if blank. |
| 385 | 393 | 9 | SSN-17 | Enter if shown. Skip if blank. |
| 394 | 406 | 13 | Withholding - 17 | Enter Dollars and Cents if shown. Skip if blank. |
| 407 | 415 | 9 | SSN-18 | Enter if shown. Skip if blank. |
| 416 | 428 | 13 | Withholding-18 | Enter Dollars and Cents if shown. Skip if blank. |
| 429 | 437 | 9 | SSN-19 | Enter if shown. Skip if blank. |
| 438 | 450 | 13 | Withholding - 19 | Enter Dollars and Cents if shown. Skip if blank. |
| 451 | 459 | 9 | SSN-20 | Enter if shown. Skip if blank. |
| 460 | 472 | 13 | Withholding-20 | Enter Dollars and Cents if shown. Skip if blank. |
| 473 | 481 | 9 | SSN-21 | Enter if shown. Skip if blank. |
| 482 | 494 | 13 | Withholding-21 | Enter Dollars and Cents if shown. Skip if blank. |
| 495 | 503 | 9 | SSN-22 | Enter if shown. Skip if blank. |
| 504 | 516 | 13 | Withholding-22 | Enter Dollars and Cents if shown. Skip if blank. |
| 517 | 525 | 9 | SSN-23 | Enter if shown. Skip if blank. |
| 526 | 538 | 13 | Withholding-23 | Enter Dollars and Cents if shown. Skip if blank. |
| 539 | 547 | 9 | SSN-24 | Enter if shown. Skip if blank. |
| 548 | 560 | 13 | Withholding-24 | Enter Dollars and Cents if shown. Skip if blank. |
| 561 | 569 | 9 | SSN-25 | Enter if shown. Skip if blank. |
| 570 | 582 | 13 | Withholding-25 | Enter Dollars and Cents if shown. Skip if blank. |
| 583 | 591 | 9 | SSN-26 | Enter if shown. Skip if blank. |


| 592 | 604 | 13 | Withholding - 26 | Enter Dollars and Cents if shown. Skip if blank. |
| :---: | :---: | :---: | :---: | :---: |
| 605 | 613 | 9 | SSN-27 | Enter if shown. Skip if blank. |
| 614 | 626 | 13 | Withholding - 27 | Enter Dollars and Cents if shown. Skip if blank. |
| 627 | 635 | 9 | SSN-28 | Enter if shown. Skip if blank. |
| 636 | 648 | 13 | Withholding - 28 | Enter Dollars and Cents if shown. Skip if blank. |
| 649 | 657 | 9 | SSN-29 | Enter if shown. Skip if blank. |
| 658 | 670 | 13 | Withholding-29 | Enter Dollars and Cents if shown. Skip if blank. |
| 671 | 679 | 9 | SSN-30 | Enter if shown. Skip if blank. |
| 680 | 692 | 13 | Withholding - 30 | Enter Dollars and Cents if shown. Skip if blank. |
| 693 | 701 | 9 | SSN-31 | Enter if shown. Skip if blank. |
| 702 | 714 | 13 | Withholding - 31 | Enter Dollars and Cents if shown. Skip if blank. |
| 715 | 723 | 9 | SSN-32 | Enter if shown. Skip if blank. |
| 724 | 736 | 13 | Withholding - 32 | Enter Dollars and Cents if shown. Skip if blank. |
| 737 | 745 | 9 | SSN-33 | Enter if shown. Skip if blank. |
| 746 | 758 | 13 | Withholding - 33 | Enter Dollars and Cents if shown. Skip if blank. |
| 759 | 767 | 9 | SSN-34 | Enter if shown. Skip if blank. |
| 768 | 780 | 13 | Withholding - 34 | Enter Dollars and Cents if shown. Skip if blank. |
| 781 | 859 | 79 | Not Used | Spaces. |
| 860 | 860 | 1 | Record Type | "3". |
| 861 | 862 | 2 | APE Year | "18"-"20" Enter Year printed at top of form "YY". |
| 863 | 1000 | 138 | Not Used | Spaces. |

## SCHEDULE WC - WITHHOLDING INCOME TAX CREDITS (2020-2021 Returns)

| Begin | End | Length | Field Name | Description |
| ---: | ---: | :---: | :--- | :--- |
| 1 | 3 | 3 | Type | "WC" CONSTANT. |
| 4 | 5 | 2 | Batch Number Yr | DUPS FROM THE RETURN. |
| 6 | 8 | 3 | Batch Number Jul | DUPS FROM THE RETURN. |
| 9 | 11 | 3 | Batch Number Sta | DUPS FROM THE RETURN. |
| 12 | 13 | 2 | Batch Number Seq | DUPS FROM THE RETURN. |
| 14 | 16 | 3 | Document Number | DUPS FROM THE RETURN. |


| 17 | 25 | 9 | Fein | DUPS FROM THE RETURN. |
| :---: | :---: | :---: | :---: | :---: |
| 26 | 28 | 3 | Fein Sequence Number | DUPS FROM THE RETURN. |
| 29 | 29 | 1 | Not Used | Spaces |
| 30 | 31 | 2 | Reporting Period - Year | DUPS FROM THE RETURN. |
| 32 | 32 | 1 | Reporting Period - Quarter | DUPS FROM THE RETURN. |
| 33 | 35 | 3 | Not Used | Spaces. |
| 36 | 36 | 1 | Years left to Carry - 1 | Enter if shown. Skip if blank. |
| 37 | 40 | 4 | Credit Code-1 | Enter if shown. Skip if blank. |
| 41 | 44 | 4 | Tax Year Credit Earned - 1 | Enter if shown. Skip if blank. |
| 45 | 46 | 2 | Tax Year Credit Earned Month-1 | Enter if shown. Skip if blank. |
| 47 | 66 | 20 | Identifying Number-1 | Enter if shown. Skip if blank. |
| 67 | 79 | 13 | Credit Earned - 1 | Enter Dollars if shown. Skip if blank. |
| 80 | 92 | 13 | Credit Carried-1 | Enter Dollars if shown. Skip if blank. |
| 93 | 93 | 1 | Years left to Carry - 2 | Enter if shown. Skip if blank. |
| 94 | 97 | 4 | Credit Code-2 | Enter if shown. Skip if blank. |
| 98 | 101 | 4 | Tax Year Credit Earned - 2 | Enter if shown. Skip if blank. |
| 102 | 103 | 2 | Tax Year Credit Earned Month-2 | Enter if shown. Skip if blank. |
| 104 | 123 | 20 | Identifying Number - 2 | Enter if shown. Skip if blank. |
| 124 | 136 | 13 | Credit Earned - 2 | Enter Dollars if shown. Skip if blank. |
| 137 | 149 | 13 | Credit Carried - 2 | Enter Dollars if shown. Skip if blank. |
| 150 | 150 | 1 | Years left to Carry - 3 | Enter if shown. Skip if blank. |
| 151 | 154 | 4 | Credit Code-3 | Enter if shown. Skip if blank. |
| 155 | 158 | 4 | Tax Year Credit Earned - 3 | Enter if shown. Skip if blank. |
| 159 | 160 | 2 | Tax Year Credit Earned Month- 3 | Enter if shown. Skip if blank. |
| 161 | 180 | 20 | Identifying Number-3 | Enter if shown. Skip if blank. |
| 181 | 193 | 13 | Credit Earned - 3 | Enter Dollars if shown. Skip if blank. |
| 194 | 206 | 13 | Credit Carried - 3 | Enter Dollars if shown. Skip if blank. |
| 207 | 207 | 1 | Years left to Carry - 4 | Enter if shown. Skip if blank. |
| 208 | 211 | 4 | Credit Code -4 | Enter if shown. Skip if blank. |
| 212 | 215 | 4 | Tax Year Credit Earned - 4 | Enter if shown. Skip if blank. |
| 216 | 217 | 2 | Tax Year Credit Earned Month- 4 | Enter if shown. Skip if blank. |
| 218 | 237 | 20 | Identifying Number-4 | Enter if shown. Skip if blank. |
| 238 | 250 | 13 | Credit Earned - 4 | Enter Dollars if shown. Skip if blank. |
| 251 | 263 | 13 | Credit Carried - 4 | Enter Dollars if shown. Skip if blank. |
| 264 | 373 | 110 | Not Used | Spaces. |
| 374 | 386 | 13 | Line 5 | Enter Dollars if shown. Skip if blank. |
| 387 | 399 | 13 | Line 6 | Enter Dollars if shown. Skip if blank. |


| 400 | 412 | 13 | Line 7 | Enter dollars if shown. Skip if blank. |
| :---: | :---: | :---: | :--- | :--- |
| 413 | 859 | 447 | Not Used | Spaces. |
| 860 | 860 | 1 | Record Type | "3" |
| 861 | 862 | 2 | APE Year | Enter Year printed at top of form "YY". |
| 863 | 1000 | 138 | Not Used | Spaces. |

## 2019941 - WITHHOLDING INCOME TAX RETURN

| Vegin |  |  |  |  |
| ---: | ---: | :---: | :--- | :--- |
| End | Length | Field Name fields are in yellow | Description |  |
| 1 | 3 | 3 | Trans Code | Plugged: <br> "916" - WR, "917" - WO |
| 4 | 5 | 2 | Batch Number Yr | Must Enter YYJJJSSSBB. Dups. |
| 6 | 8 | 3 | Batch Number Jul | Must Enter YYJJJSSSBB. Dups. |
| 9 | 11 | 3 | Batch Number Sta | Must Enter YYJJJSSSBB. Dups. <br> $\mathbf{2 2 2 , 2 2 3 , 2 2 5 , 9 1 2 ~}$ |
| 12 | 13 | 2 | Batch Number Seq | Must Enter YYJJJSSSBB. Dups. |
| 14 | 16 | 3 | Document Number | Must Enter. Must be in sequence. |
| 17 | 25 | 9 | Fein | Must Enter. Must be in sequence. |
| 26 | 28 | 3 | Fein Sequence Number | Must Enter. Key a zero and enter if no <br> sequence number is shown. Program plugs <br> zeroes. |
| 29 | 29 | 1 | Not Used | Spaces. |
| 30 | 31 | 2 | Reporting Period - Year | Must Enter, YY. |
| 32 | 32 | 1 | Reporting Period - Quarter | Must Enter, Q. Enter "1"-"4" for all years - <br> Except 2012-2016 Enter "1"-"5" |
| 33 | 36 | 4 | Not Used | Spaces. |
| 37 | 96 | 60 | Business Name | Must Enter. |
| 97 | 97 | 1 | First Return | Enter "Y" if indicated, skip if not. <br> Enter "Y" if indicated, skip if not. |
| 98 | 98 | 1 | Business Name Change | Enter "Y" if indicated, skip if not. |


| 230 | 231 | 2 | Step 2, Line B - Dates you stopped paying - Month | Enter MM if shown. Skip if blank. |
| :---: | :---: | :---: | :---: | :---: |
| 232 | 233 | 2 | Step 2, Line B - Dates you stopped paying - Day | Enter DD if shown. Skip if blank. |
| 234 | 237 | 4 | Step 2, Line B - Dates you stopped paying - Year | Enter CCYY if shown. Skip if blank. |
| 238 | 238 | 1 | Step 2, Line C - Check Box | Enter "Y" if indicated, skip if not. |
| 239 | 248 | 10 | Taxpayer Phone Number | Enter if shown. Skip if blank. |
| 249 | 249 | 1 | Step 7 - Check Box | Enter "Y" if indicated, skip if not. |
| 250 | 279 | 30 | Paid Preparer Name | Enter if shown. Skip if blank. |
| 280 | 288 | 9 | PTIN | Enter if shown. Skip if blank. |
| 289 | 298 | 10 | Firm's Phone Number | Enter if shown. Skip if blank. |
| 299 | 311 | 13 | Official Use | WR: Must Enter. Dollars and Cents. WO: Zero Filled. |
| 312 | 313 | 2 | Free Form Code - DR <br> Free Form Code - DR Date <br> Free Form Code - FI <br> Free Form Code - IR <br> Free Form Code - NS <br> Free Form Code - RR | Enter "DR" if shown. Skip if blank. |
| 314 | 318 | 5 |  | Enter if shown. Skip if blank. |
| 319 | 320 | 2 |  | Enter "FI" if shown. Skip if blank. |
| 321 | 322 | 2 |  | Enter "IR" if shown. Skip if blank. |
| 323 | 324 | 2 |  | Enter "NS" if shown. Skip if blank. |
| 325 | 326 | 2 |  | Enter "RR" if shown. Skip if blank. |
| 327 | 333 | 7 | Step 2, Line A2 - Total Number of Form's | Enter if shown. Skip if blank. |
| 334 | 334 | 1 | Self Employed? Indicator | Enter "Y" if indicated, skip if not. |
| 335 | 343 | 9 | Firm's Fein | Enter if shown. Skip if blank. |
| 344 | 379 | 36 | Not Used | Spaces. |
| 380 | 859 | 480 | Delimiters and Line Amounts | Enter Dollars and Cents if shown. Skip if blank. |
| 860 | 860 | 1 | Record Type | Plugged "0". |
| 861 | 862 | 2 | APE Year | Dups. From Reporting period "YY". |
| 863 | 922 | 60 | Firm's Name | Enter if shown. Skip if blank. |
| 923 | 957 | 35 | Firm's Address | Enter if shown. Skip if blank. |
| 958 | 977 | 20 | Firm's City | Enter if shown. Skip if blank. |
| 978 | 979 | 2 | Firm's State | Enter if shown. Skip if blank. |
| 980 | 984 | 5 | Firm's Zip Code | Enter if shown. Skip if blank. |
| 985 | 1000 | 16 | Not Used | Spaces. |
|  |  |  |  |  |

## Delimiters for Returns 2019:

(A1 - A31, C1 - C31, D1 - D31, 31, 42A, 42C, 42D, 42, 53-55, 66)

| Begin | End | Length | Field Name |
| :--- | :--- | :--- | :--- |


| 380 | 382 | 3 | Delimiter |
| :---: | :---: | :---: | :--- |
| 383 | 395 | 13 | Data |
| 396 | 398 | 3 | Delimiter |
| 399 | 411 | 13 | Data |
| 412 | 414 | 3 | Delimiter |
| 415 | 427 | 13 | Data |
| 428 | 430 | 3 | Delimiter |
| 431 | 443 | 13 | Data |
| 444 | 446 | 3 | Delimiter |
| 447 | 459 | 13 | Data |
| 460 | 462 | 3 | Delimiter |
| 463 | 475 | 13 | Data |
| 476 | 478 | 3 | Delimiter |
| 479 | 491 | 13 | Data |
| 492 | 494 | 3 | Delimiter |
| 495 | 507 | 13 | Data |
| 508 | 510 | 3 | Delimiter |
| 511 | 523 | 13 | Data |
| 524 | 526 | 3 | Delimiter |
| 527 | 539 | 13 | Data |
| 540 | 542 | 3 | Delimiter |
| 543 | 555 | 13 | Data |
| 556 | 558 | 3 | Delimiter |
| 559 | 571 | 13 | Data |
| 572 | 574 | 3 | Delimiter |
| 575 | 587 | 13 | Data |
| 588 | 590 | 3 | Delimiter |
| 591 | 603 | 13 | Data |
| 604 | 606 | 3 | Delimiter |
| 607 | 619 | 13 | Data |
| 620 | 622 | 3 | Delimiter |
| 623 | 635 | 13 | Data |
| 636 | 638 | 3 | Delimiter |
| 639 | 651 | 13 | Data |
| 652 | 654 | 3 | Delimiter |
| 655 | 667 | 13 | Data |
| 668 | 670 | 3 | Delimiter |
| 671 | 683 | 13 | Data |
| 684 | 686 | 3 | Delimiter |
| 687 | 699 | 13 | Data |
| 700 | 702 | 3 | Delimiter |
|  |  |  |  |


| 703 | 715 | 13 | Data |
| :---: | :---: | :---: | :--- |
| 716 | 718 | 3 | Delimiter |
| 719 | 731 | 13 | Data |
| 732 | 734 | 3 | Delimiter |
| 735 | 747 | 13 | Data |
| 748 | 750 | 3 | Delimiter |
| 751 | 763 | 13 | Data |
| 764 | 766 | 3 | Delimiter |
| 767 | 779 | 13 | Data |
| 780 | 782 | 3 | Delimiter |
| 783 | 795 | 13 | Data |
| 796 | 798 | 3 | Delimiter |
| 799 | 811 | 13 | Data |
| 812 | 814 | 3 | Delimiter |
| 815 | 827 | 13 | Data |
| 828 | 830 | 3 | Delimiter |
| 831 | 843 | 13 | Data |
| 844 | 846 | 3 | Delimiter |
| 847 | 859 | 13 | Data |

## 2019941 - WITHHOLDING INCOME TAX RETURN CONTINUATION RECORD

| Begin | End | Length | Field Name | Description |
| ---: | ---: | :---: | :--- | :--- |
| 1 | 3 | 3 | Trans Code | Pluggd from Financial Record. |
| 4 | 5 | 2 | Batch Number Yr | Plugged YYJJJSSSBB. Dups. |
| 6 | 8 | 3 | Batch Number Jul | Plugged YYJJJSSSBB. Dups. |
| 9 | 11 | 3 | Batch Number Sta | Plugged YYJJJSSSBB. Dups. |
| 12 | 13 | 2 | Batch Number Seq | Plugged YYJJJSSSBB. Dups. |
| 14 | 16 | 3 | Document Number | Plugged YYJJJSSSBB. Dups. |
| 17 | 25 | 9 | Fein | Plugged YYJJJSSSBB. Dups. |
| 26 | 28 | 3 | Fein Sequence Number | Plugged YYJJJSSSBB. Dups. |
| 29 | 29 | 1 | Not Used | Space. |
| 30 | 31 | 2 | Reporting Period - Year | Plugged YYJJJSSSBB. Dups. |
| 32 | 32 | 1 | Reporting Period - Quarter | Plugged YYJJJSSSBB. Dups. |
| 33 | 379 | 347 | Not Used | Spaces. |
| 380 | 859 | 480 | Delimiters and Line Amounts | Enter Dollars and Cents if shown. Skip |
|  |  |  |  | if blank. |
| 860 | 860 | 1 | Record Type | "1" Constant. |
| 861 | 862 | 2 | APE Year | Dups. From the Reporting Period "YY". |
| 863 | 1000 | 138 | Not Used | Spaces. |

Delimiters for Returns 2019:
(A1-A31, C1 - C31, D1 - D31, 31, 42A, 42C, 42D, 42, 53-55, 66)

| Begin | End | Length | Field Name |
| :---: | :---: | :---: | :---: |
| 380 | 382 | 3 | Delimiter |
| 383 | 395 | 13 | Data |
| 396 | 398 | 3 | Delimiter |
| 399 | 411 | 13 | Data |
| 412 | 414 | 3 | Delimiter |
| 415 | 427 | 13 | Data |
| 428 | 430 | 3 | Delimiter |
| 431 | 443 | 13 | Data |
| 444 | 446 | 3 | Delimiter |
| 447 | 459 | 13 | Data |
| 460 | 462 | 3 | Delimiter |
| 463 | 475 | 13 | Data |
| 476 | 478 | 3 | Delimiter |
| 479 | 491 | 13 | Data |
| 492 | 494 | 3 | Delimiter |
| 495 | 507 | 13 | Data |
| 508 | 510 | 3 | Delimiter |
| 511 | 523 | 13 | Data |
| 524 | 526 | 3 | Delimiter |
| 527 | 539 | 13 | Data |
| 540 | 542 | 3 | Delimiter |
| 543 | 555 | 13 | Data |
| 556 | 558 | 3 | Delimiter |
| 559 | 571 | 13 | Data |
| 572 | 574 | 3 | Delimiter |
| 575 | 587 | 13 | Data |
| 588 | 590 | 3 | Delimiter |
| 591 | 603 | 13 | Data |
| 604 | 606 | 3 | Delimiter |
| 607 | 619 | 13 | Data |
| 620 | 622 | 3 | Delimiter |
| 623 | 635 | 13 | Data |
| 636 | 638 | 3 | Delimiter |
| 639 | 651 | 13 | Data |
| 652 | 654 | 3 | Delimiter |
| 655 | 667 | 13 | Data |


| 668 | 670 | 3 | Delimiter |
| :---: | :---: | :---: | :--- |
| 671 | 683 | 13 | Data |
| 684 | 686 | 3 | Delimiter |
| 687 | 699 | 13 | Data |
| 700 | 702 | 3 | Delimiter |
| 703 | 715 | 13 | Data |
| 716 | 718 | 3 | Delimiter |
| 719 | 731 | 13 | Data |
| 732 | 734 | 3 | Delimiter |
| 735 | 747 | 13 | Data |
| 748 | 750 | 3 | Delimiter |
| 751 | 763 | 13 | Data |
| 764 | 766 | 3 | Delimiter |
| 767 | 779 | 13 | Data |
| 780 | 782 | 3 | Delimiter |
| 783 | 795 | 13 | Data |
| 796 | 798 | 3 | Delimiter |
| 799 | 811 | 13 | Data |
| 812 | 814 | 3 | Delimiter |
| 815 | 827 | 13 | Data |
| 828 | 830 | 3 | Delimiter |
| 831 | 843 | 13 | Data |
| 844 | 846 | 3 | Delimiter |
| 847 | 859 | 13 | Data |

This form is required to be filed electronically. To request a waiver, complete and submit Form IL-900-EW. To file electronically, use MyTax Illinois at mytax.illinois.gov or an IDOR-approved Tax-Prep software program.

## Step 1: Provide your information

| $\overline{\text { Federal employer identification number (FEIN) }}$ | $\overline{\text { Seq. }}$ number |
| :---: | :---: |
| Business name |  |
| C/O |  |
| Mailing address |  |
| City | $\overline{\text { State }}$ |

$\square$ Check this box if this is your first return.


Check this box if your business name has changed.

Check this box if your address has changed.

| Reporting Period |
| :---: |
| Check the quarter you are reporting. |
| 1st (January/February/ March) <br> due April 30, 2021 |
| 2nd (April/May/June) <br> due August 2, 2021 |
| 3rd (July/August/September) <br> due November 1, 2021 |
| 4th (October/November/December) <br> due January 31, 2022 |

## Step 2: Tell us about your business

A1 Enter the total number of Forms W-2 reporting Illinois withholding you issued for the entire year.* A1
A2 Enter the total number of Forms 1099 reporting Illinois withholding you issued for the entire year.* A2 *Only complete Lines A1 and A2 when you file your 4th quarter or final return.
B If your business has permanently stopped withholding because it has closed, or you no longer pay Illinois wages or withhold Illinois taxes from other payments, check Box B and enter the date you stopped withholding. This is considered your final return. Do not file future returns, unless you resume withholding Illinois income tax.

B $\square$ __ I ___ $/ 2021$

## Step 3: Tell us about the amount subject to withholding

1 Enter the total dollar amount subject to Illinois withholding tax this reporting period, including payroll, compensation, and other amounts. See instructions.
131

## Step 4: Tell us about the amount withheld

2 Enter the exact amount of Illinois Income Tax you actually withheld from your employees or others on the date you paid the compensation. Only enter amounts on days you made withholding - leave the remaining "Day" lines blank. If you withheld no Illinois Income Tax during the month, enter " 0 " on the corresponding "Total" line - Line 2a, 2c, or 2d (noted by " ").

2a First month of quarter (i.e., January for 1st quarter; April for 2nd quarter; July for 3rd quarter; and October for 4th quarter)


## Step 4: Continued

2b Enter the amount from Page 1, Step 4, Line 2a.
2b $\qquad$
2c Second month of quarter (ie., February for 1st quarter; May for and quarter; August for 3rd quarter; and November for 4th quarter)

Day Amount
Day Amount

Total Illinois Income Tax withheld this month. (Add Section ac, Lines 1-31.)
ic
$\qquad$

2d Third month of quarter (ie., March for 1st quarter; June for and quarter; September for 3rd quarter; and December for 4th quarter)



Total Illinois Income Tax withheld this month. (Add Section Rd, Lines 1-31.)


Add Lines 2b, 2c, and 2d and enter the total amount here. This is the total dollar amount of Illinois Income Tax actually withheld from your employees or others for this quarter.


## Step 5: Tell us about your payments and credits

3 Enter the amount of credit from the Schedule WC you are using this period. See instructions.


4 Enter the total dollar amount of withholding payments you made to the Illinois Department of Revenue (IDOR) for this period. This includes all IL-501 payments (electronic and paper coupons). Do not estimate this amount.
5 Add Lines 3 and 4 and enter the total amount here.


## Step 6: Figure your balance

6 If Line 2 is greater than Line 5, subtract Line 5 from Line 2. This is your remaining balance due. Make your payment electronically or make your remittance payable to "Illinois Department of Revenue." If Line 5 is greater than Line 2, see the instructions. (Semi-weekly payers must pay electronically.)


Step 7: Sign here Under penalties of perjury, I state that, to the best of my knowledge, this return is true, correct, and complete.


This form is required to be filed electronically. To request a waiver, complete and submit Form IL-900-EW. To file electronically, use MyTax Illinois at mytax.illinois.gov or an IDOR-approved Tax-Prep software program.

## Step 1: Provide your information

| $\overline{\text { Federal employer identification number (FEIN})} \overline{\text { Seq. } \overline{\text { number }} \bar{?}}$ |
| :--- | :--- |
| Business name |
| $\overline{\mathrm{C} / \mathrm{O}}$ |
| $\overline{\text { Mailing address }} \overline{\mathrm{SIP}}$ |


| Check this box if this is your first return. | Reporting Period |
| :---: | :---: |
|  | Check the quarter you are reporting |
| Check this box if your business name has changed. | 1st (January/February/ March) due April 30, 2020 |
|  | 2nd (April/May/June) due July 31, 2020 |
| Check this box if your address has changed. | 3rd (July/August/September) due November 2, 2020 |
|  | 4th (October/November/December) due February 1, 2021 |

## Step 2: Tell us about your business

A1 Enter the total number of Forms W-2 reporting Illinois withholding you issued for the entire year.* A1
A2 Enter the total number of Forms 1099 reporting Illinois withholding you issued for the entire year.* A2
*Only complete Lines A1 and A2 when you file your 4th quarter or final return.
B If your business has permanently stopped withholding because it has closed, or you no longer pay Illinois wages or withhold Illinois taxes from other payments, check Box B and enter the date you stopped withholding. This is considered your final return. Do not file future returns, unless you resume withholding Illinois income tax.

B $\quad$ ___ / __ / 2020

## Step 3: Tell us about the amount subject to withholding

1 Enter the total dollar amount subject to Illinois withholding tax this reporting period, including payroll, compensation, and other amounts. See instructions.
1.31

## Step 4: Tell us about the amount withheld

2 Enter the exact amount of Illinois Income Tax you actually withheld from your employees or others on the date you paid the compensation. Only enter amounts on days you made withholding - leave the remaining "Day" lines blank. If you withheld no Illinois Income Tax during the month, enter " 0 " on the corresponding "Total" line - Line 2a, 2 c , or 2d (noted by " ").
2a First month of quarter (i.e., January for 1st quarter; April for 2nd quarter; July for 3rd quarter; and October for 4th quarter)


## Step 4: Continued

2b Enter the amount from Page 1, Step 4, Line 2a.
2b $\qquad$
2c Second month of quarter (ie., February for 1st quarter; May for and quarter; August for 3rd quarter; and November for 4th quarter)

Day Amount


$2042 C$.

2d Third month of quarter (ie., March for 1st quarter; June for 2nd quarter; September for 3rd quarter; and December for th quarter)


Day Amount


Total Illinois Income Tax withheld this month. (Add Section 2d, Lines 1-31.)


Add Lines Lb, 2c, and ad and enter the total amount here. This is the total dollar amount of Illinois Income Tax actually withheld from your employees or others for this quarter.


Step 5: Tell us about your payments and credits
3 Enter the amount of credit from the Schedule WC you are using this period. See instructions.
$3-53$

4 Enter the total dollar amount of withholding payments you made to the Illinois Department of Revenue (IDOR) for this period. This includes all IL-501 payments (electronic and paper coupons). Do not estimate this amount.
5 Add Lines 3 and 4 and enter the total amount here.


## Step 6: Figure your balance

6 If Line 2 is greater than Line 5, subtract Line 5 from Line 2. This is your remaining balance due. Make your payment electronically or make your remittance payable to "Illinois Department of Revenue." If Line 5 is greater than Line 2, see the instructions. (Semi-weekly payers must pay electronically.)


Step 7: Sign here Under penalties of perjury, I state that, to the best of my knowledge, this return is true, correct, and complete.

NS IR DR_Mail to: ILLINOIS DEPARTMENT OF REVENUE

IL-941 Back (R-12/19) PO BOX 19052
SPRINGFIELD IL 62794-9052

This form is required to be filed electronically. To request a waiver, complete and submit Form IL-900-EW. To file electronically, use MyTax Illinois at tax.illinois.gov or an IDOR-approved Tax-Prep software program.

## Step 1: Provide your information



Business name

## C/O

Mailing addressCheck this box if this is your first return.

Check this box if your business name has changed.

Check this box if your address has changed.

| Reporting Period |
| :---: |
| Check the quarter you are reporting. <br> $\square$ |
| 1st (January/February/ March) <br> due April 30, 2019 |
| 2nd (April/May/June) <br> due July 31, 2019 |
| 3rd (July/August/September) <br> due October 31, 2019 |
| 4th (October/November/December) <br> due January 31, 2020 |

$\overline{\text { City }} \overline{\text { State }} \overline{\text { ZIP }}$

## Step 2: Tell us about your business

A1 Enter the total number of Forms W-2 reporting Illinois withholding you issued for the entire year.* A1
A2 Enter the total number of Forms 1099 reporting Illinois withholding you issued for the entire year.* A2 *Only complete Lines A1 and A2 when you file your 4th quarter or final return.
B If your business has permanently stopped withholding because it has closed, or you no longer pay Illinois wages or withhold Illinois taxes from other payments, check Box B and enter the date you stopped withholding. This is considered your final return. Do not file future returns, unless you resume withholding Illinois income tax.

B


## C Check Box C if

- you are not subject to the Illinois Secure Choice Savings Program Act (820 ILCS 80/), or
- you are subject to the Illinois Secure Choice Savings Program Act (820 ILCS 80/) and you offer a qualified retirement savings plan, such as a pension or 401(k), to your employees.
For more information, see the instructions or go to illinoisretirement.gov.



## Step 3: Tell us about the amount subject to withholding

1 Enter the total dollar amount subject to Illinois withholding tax this reporting period, including payroll, compensation, and other amounts. See instructions.


## Step 4: Tell us about the amount withheld

2 Enter the exact amount of Illinois Income Tax you actually withheld from your employees or others on the date you paid the compensation. Only enter amounts on days you made withholding - leave the remaining "Day" lines blank. If you withheld no Illinois Income Tax during the month, enter " 0 " on the corresponding "Total" line - Line 2a, 2c, or 2d (noted by " ").

2a First month of quarter (i.e., January for 1st quarter; April for 2nd quarter; July for 3rd quarter; and October for 4th quarter)


## Step 4: Continued

ab Enter the amount from Page 1, Step 4, Line 2a.
Db
2c Second month of quarter (ie., February for 1st quarter; May for and quarter; August for 3rd quarter; and November for 4th quarter)
Total Illinois Income Tax withheld this month. (Add Section ac, Lines 1-31.)
ac $\qquad$

2d Third month of quarter (ie., March for 1st quarter; June for 2nd quarter; September for 3rd quarter; and December for th quarter)

Day Amount

Day Amount

Day Amount

Total Illinois Income Tax withheld this month. (Add Section Rd, Lines 1-31.)
Add Lines 2b, 2c, and 2d and enter the total amount here. This is the total dollar amount of Illinois Income Tax actually withheld from your employees or others for this quarter.


## Step 5: Tell us about your payments and credits

3 Enter the amount of credit through DCEO you are using this period. See instructions.
4 Enter the total dollar amount of withholding payments you made to the Illinois Department of Revenue (IDOR) for this period. This includes all IL-501 payments (electronic and paper coupons). Do not estimate this amount.
5 Add Lines 3 and 4 and enter the total amount here.


## Step 6: Figure your balance

6 If Line 2 is greater than Line 5, subtract Line 5 from Line 2. This is your remaining balance due. Make your payment electronically or make your remittance payable to "Illinois Department of Revenue." If Line 5 is greater than Line 2, see the instructions. (Semi-weekly payers must pay electronically.)


Step 7: Sign here Under penalties of perjury, I state that, to the best of my knowledge, this return is true, correct, and complete.


NS IR DR
IL-941 back (R-12/18)

Mail to: ILLINOIS DEPARTMENT OF REVENUE
PO BOX 19052
SPRINGFIELD IL 62794-9052

## Data Capture Requirements IL-941-X/Keystrokes

## 2021 941X - AMENDED WITHHOLDING INCOME TAX RETURN

| Verified fields are in yellow |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Begin | End | Length | Field Name | Description |
| 1 | 3 | 3 | Trans Code | Plugged: "918" - xWR, "919" - xwo |
| 4 | 5 | 2 | Batch Number Year | Must Enter YYJJJSSSBB. Dups. |
| 6 | 8 | 3 | Batch Number Julian | Must Enter YYJJJSSSBB. Dups. |
| 9 | 11 | 3 | Batch Number Station | Must Enter YYJJJSSSBB. Dups. |
| 12 | 13 | 2 | Batch Number Seq | Must Enter YYJJJSSSBB. Dups. |
| 14 | 16 | 3 | Document Number | Must Enter. Must be in sequence. |
| 17 | 25 | 9 | Fein | Must Enter. Must be in sequence. |
| 26 | 28 | 3 | Fein Sequence Number | Must Enter. Key a zero and enter if no sequence number is shown. Program plugs zeroes. |
| 29 | 29 | 1 | Not Used | Spaces. |
| 30 | 31 | 2 | Reporting Period - Year | Must Enter, YY. |
| 32 | 32 | 1 | Reporting Period - Quarter | Must Enter, Q. Enter "1"-"4" for all years Except 2012-2016 Enter "1"-"5" |
| 33 | 36 | 4 | Not Used | Spaces. |
| 37 | 96 | 60 | Business Name | Must Enter. |
| 97 | 97 | 1 | First Return | Enter " $\gamma$ " if indicated, skip if not. |
| 98 | 98 | 1 | Business Name Change | Enter " $\gamma$ " if indicated, skip if not. |
| 99 | 99 | 1 | Address Change | Enter " $\gamma$ " if indicated, skip if not. |
| 100 | 134 | 35 | C/O Name | Enter if shown. Skip if blank. |
| 135 | 164 | 30 | Mailing Address Line 1 | Enter if shown. Skip if blank. |
| 165 | 194 | 30 | Mailing Address Line 2 | Enter if shown. Skip if blank. |
| 195 | 214 | 20 | City | Enter if shown. Skip if blank. |
| 215 | 216 | 2 | State | Enter if shown. Skip if blank. |
| 217 | 221 | 5 | Zip Code | Enter if shown. Skip if blank. |
| 222 | 228 | 7 | Step 2, Line A - Total Nbr of W's | Enter if shown. Skip if blank. |
| 229 | 229 | 1 | Step 2, Line B - Permanently Stopped Withholding | Enter " $\gamma$ " if indicated, skip if not. |
| 230 | 231 | 2 | Step 2, Line B - Dates you stopped paying - Month | Enter MM if shown. Skip if blank. |
| 232 | 233 | 2 | Step 2, Line B - Dates you stopped paying - Day | Enter DD if shown. Skip if blank. |
| 234 | 237 | 4 | Step 2, Line B - Dates you stopped paying - Year | Enter CCYY if shown. Skip if blank. |


| 238 | 238 | 1 | Not Used | Spaces. |
| :---: | :---: | :---: | :---: | :---: |
| 239 | 248 | 10 | Taxpayer Phone Number | Enter if shown. Skip if blank. |
| 249 | 249 | 1 | Step 7 - Check Box | Enter " Y " if indicated, skip if not. |
| 250 | 279 | 30 | Paid Preparer Name | Enter if shown. Skip if blank. |
| 280 | 288 | 9 | PTIN | Enter if shown. Skip if blank. |
| 289 | 298 | 10 | Firm's Phone Number | Enter if shown. Skip if blank. |
| 299 | 311 | 13 | Official Use | WR: Must Enter. Dollars and Cents. WO: Zero Filled. |
| 312 | 313 | 2 | Free Form Code - DR <br> Free Form Code - DR Date <br> Free Form Code - FI <br> Free Form Code - IR <br> Free Form Code - NS <br> Free Form Code - RR | Enter "DR" if shown. Skip if blank. |
| 314 | 318 | 5 |  | Enter if shown. Skip if blank. |
| 319 | 320 | 2 |  | Enter "FI" if shown. Skip if blank. |
| 321 | 322 | 2 |  | Enter "IR" if shown. Skip if blank. |
| 323 | 324 | 2 |  | Enter "NS" if shown. Skip if blank. |
| 325 | 326 | 2 |  | Enter "RR" if shown. Skip if blank. |
| 327 | 333 | 7 | Free Form Code - FI <br> Free Form Code - IR <br> Free Form Code - NS <br> Free Form Code - RR <br> Step 2, Line A2 - Total Number of Form's | Enter if shown. Skip if blank. |
| 334 | 334 | 1 | Self Employed? Indicator | Enter " Y " if indicated, skip if not. |
| 335 | 343 | 9 | Firm's Fein | Enter if shown. Skip if blank. |
| 344 | 379 | 36 | Not Used | Spaces. |
| 380 | 859 | 480 | Delimiters and Line Amounts | Enter Dollars and Cents if shown. Skip if blank. |
| 860 | 860 | 1 | Record Type | Plugged "0". |
| 861 | 862 | 2 | APE Year | Dups. From Reporting period "YY". |
| 863 | 922 | 60 | Firm's Name | Enter if shown. Skip if blank. |
| 923 | 957 | 35 | Firm's Address | Enter if shown. Skip if blank. |
| 958 | 977 | 20 | Firm's City | Enter if shown. Skip if blank. |
| 978 | 979 | 2 | Firm's State | Enter if shown. Skip if blank. |
| 980 | 984 | 5 | Firm's Zip Code | Enter if shown. Skip if blank. |
| 985 | 1000 | 16 | Not Used | Spaces. |
|  |  |  |  |  |

## Delimiters for Returns 941X:

(A1-A31, C1 - C31, D1 - D31, 31, 42A, 42C, 42D, 42-44, 55-57, 68, 69)

| Begin | End | Length | Field Name |
| ---: | :---: | :---: | :--- |
| 380 | 382 | 3 | Delimiter |
| 383 | 395 | 13 | Data |
| 396 | 398 | 3 | Delimiter |
| 399 | 411 | 13 | Data |
| 412 | 414 | 3 | Delimiter |
| 415 | 427 | 13 | Data |


| 428 | 430 | 3 | Delimiter |
| :---: | :---: | :---: | :---: |
| 431 | 443 | 13 | Data |
| 444 | 446 | 3 | Delimiter |
| 447 | 459 | 13 | Data |
| 460 | 462 | 3 | Delimiter |
| 463 | 475 | 13 | Data |
| 476 | 478 | 3 | Delimiter |
| 479 | 491 | 13 | Data |
| 492 | 494 | 3 | Delimiter |
| 495 | 507 | 13 | Data |
| 508 | 510 | 3 | Delimiter |
| 511 | 523 | 13 | Data |
| 524 | 526 | 3 | Delimiter |
| 527 | 539 | 13 | Data |
| 540 | 542 | 3 | Delimiter |
| 543 | 555 | 13 | Data |
| 556 | 558 | 3 | Delimiter |
| 559 | 571 | 13 | Data |
| 572 | 574 | 3 | Delimiter |
| 575 | 587 | 13 | Data |
| 588 | 590 | 3 | Delimiter |
| 591 | 603 | 13 | Data |
| 604 | 606 | 3 | Delimiter |
| 607 | 619 | 13 | Data |
| 620 | 622 | 3 | Delimiter |
| 623 | 635 | 13 | Data |
| 636 | 638 | 3 | Delimiter |
| 639 | 651 | 13 | Data |
| 652 | 654 | 3 | Delimiter |
| 655 | 667 | 13 | Data |
| 668 | 670 | 3 | Delimiter |
| 671 | 683 | 13 | Data |
| 684 | 686 | 3 | Delimiter |
| 687 | 699 | 13 | Data |
| 700 | 702 | 3 | Delimiter |
| 703 | 715 | 13 | Data |
| 716 | 718 | 3 | Delimiter |
| 719 | 731 | 13 | Data |
| 732 | 734 | 3 | Delimiter |
| 735 | 747 | 13 | Data |
| 748 | 750 | 3 | Delimiter |


| 751 | 763 | 13 | Data |
| :---: | :---: | :---: | :--- |
| 764 | 766 | 3 | Delimiter |
| 767 | 779 | 13 | Data |
| 780 | 782 | 3 | Delimiter |
| 783 | 795 | 13 | Data |
| 796 | 798 | 3 | Delimiter |
| 799 | 811 | 13 | Data |
| 812 | 814 | 3 | Delimiter |
| 815 | 827 | 13 | Data |
| 828 | 830 | 3 | Delimiter |
| 831 | 843 | 13 | Data |
| 844 | 846 | 3 | Delimiter |
| 847 | 859 | 13 | Data |

Prior Years 941-X - AMENDED WITHHOLDING INCOME TAX RETURN

| Verified fields are in yellow |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Begin | End | Length | Field Name | Description |
| 1 | 3 | 3 | Trans Code | Plugged: "918" - WR, "919" - Wo |
| 4 | 5 | 2 | Batch Number Yr | Must Enter YYJJJSSSBB. Dups. |
| 6 | 8 | 3 | Batch Number Jul | Must Enter YYJJJSSSBB. Dups. |
| 9 | 11 | 3 | Batch Number Sta | Must Enter YYJJJSSSBB. Dups. WO: 028, 743 WR: 236, 746 |
| 12 | 13 | 2 | Batch Number Seq | Must Enter YYJJJSSSBB. Dups. |
| 14 | 16 | 3 | Document Number | Must Enter. Must be in sequence. |
| 17 | 25 | 9 | Fein | Must Enter. Must be in sequence. |
| 26 | 28 | 3 | Fein Sequence Number | Must Enter. Key a zero and enter if no sequence number is shown. Program plugs zeroes. |
| 29 | 29 | 1 | Not Used | Spaces. |
| 30 | 31 | 2 | Reporting Period - Year | Must Enter, YY. |
| 32 | 32 | 1 | Reporting Period - Quarter | Must Enter, Q. Enter "1"-"4" for all years Except 2012-2016 Enter "1"-"5" |
| 33 | 36 | 4 | Not Used | Spaces. |
| 37 | 96 | 60 | Business Name | Must Enter. |
| 97 | 97 | 1 | Not Used | Spaces. |
| 98 | 98 | 1 | Business Name Change | Enter " $\gamma$ " if indicated, skip if not. |
| 99 | 99 | 1 | Address Change |  |
| 100 | 134 | 35 | C/O Name | Enter if shown. Skip if blank. |
| 135 | 164 | 30 | Mailing Address Line 1 | Enter if shown. Skip if blank. |


| 165 | 194 | 30 | Mailing Address Line 2 | Enter if shown. Skip if blank. |
| :---: | :---: | :---: | :--- | :--- |
| 195 | 214 | 20 | City | Enter if shown. Skip if blank. |
| 215 | 216 | 2 | State | Enter if shown. Skip if blank. |
| 217 | 221 | 5 | Zip Code | Enter if shown. Skip if blank. |
| 222 | 228 | 7 | Not Used | Spaces. |
| 229 | 229 | 1 | Step 2, Line B - Permanently <br> Stopped Withholding | Enter "Y" if indicated, skip if not. |
| 230 | 231 | 2 | Step 2, Line B - Dates you <br> stopped paying - Month | Enter MM if shown. Skip if blank. |
| 232 | 233 | 2 | Step 2, Line B - Dates you <br> stopped paying - Day | Enter DD if shown. Skip if blank. |
| 234 | 237 | 4 | Step 2, Line B - Dates you <br> stopped paying - Year | Enter CCYY if shown. Skip if blank. |
| 238 | 298 | 61 | Not Used | Spaces. |
| 299 | 311 | 13 | Official Use | WR: Must Enter. Dollars and Cents. <br> WO: Zero Filled. |
| 312 | 330 | 19 | Free Form | Enter "NS" if shown. <br> Enter "DR" and 5 digits for the date received <br> if shown. (2017) Enter "RR" if shown. Skip if <br> blank. |
| 331 | 331 | 1 | Line 11 | Not Used |


| Begin | End | Length | Field Name |
| ---: | :---: | :---: | :--- |
| 380 | 382 | 3 | Delimiter |
| 383 | 395 | 13 | Data |
| 396 | 398 | 3 | Delimiter |
| 399 | 411 | 13 | Data |
| 412 | 414 | 3 | Delimiter |
| 415 | 427 | 13 | Data |
| 428 | 430 | 3 | Delimiter |
| 431 | 443 | 13 | Data |
| 444 | 446 | 3 | Delimiter |
| 447 | 459 | 13 | Data |
| 460 | 462 | 3 | Delimiter |
| 463 | 475 | 13 | Data |


| 476 | 478 | 3 | Delimiter |
| :---: | :---: | :---: | :---: |
| 479 | 491 | 13 | Data |
| 492 | 494 | 3 | Delimiter |
| 495 | 507 | 13 | Data |
| 508 | 510 | 3 | Delimiter |
| 511 | 523 | 13 | Data |
| 524 | 526 | 3 | Delimiter |
| 527 | 539 | 13 | Data |
| 540 | 542 | 3 | Delimiter |
| 543 | 555 | 13 | Data |
| 556 | 558 | 3 | Delimiter |
| 559 | 571 | 13 | Data |
| 572 | 574 | 3 | Delimiter |
| 575 | 587 | 13 | Data |
| 588 | 590 | 3 | Delimiter |
| 591 | 603 | 13 | Data |
| 604 | 606 | 3 | Delimiter |
| 607 | 619 | 13 | Data |
| 620 | 622 | 3 | Delimiter |
| 623 | 635 | 13 | Data |
| 636 | 638 | 3 | Delimiter |
| 639 | 651 | 13 | Data |
| 652 | 654 | 3 | Delimiter |
| 655 | 667 | 13 | Data |
| 668 | 670 | 3 | Delimiter |
| 671 | 683 | 13 | Data |
| 684 | 686 | 3 | Delimiter |
| 687 | 699 | 13 | Data |
| 700 | 702 | 3 | Delimiter |
| 703 | 715 | 13 | Data |
| 716 | 718 | 3 | Delimiter |
| 719 | 731 | 13 | Data |
| 732 | 734 | 3 | Delimiter |
| 735 | 747 | 13 | Data |
| 748 | 750 | 3 | Delimiter |
| 751 | 763 | 13 | Data |
| 764 | 766 | 3 | Delimiter |
| 767 | 779 | 13 | Data |
| 780 | 782 | 3 | Delimiter |
| 783 | 795 | 13 | Data |
| 796 | 798 | 3 | Delimiter |


| 799 | 811 | 13 | Data |
| :---: | :---: | :---: | :--- |
| 812 | 814 | 3 | Delimiter |
| 815 | 827 | 13 | Data |
| 828 | 830 | 3 | Delimiter |
| 831 | 843 | 13 | Data |
| 844 | 846 | 3 | Delimiter |
| 847 | 859 | 13 | Data |

Illinois Department of Revenue

## Important Information

- Electronically file this form on MyTax Illinois at mytax.illinois.gov or using an IDOR approved Tax-Prep software program, OR

Mail this form and any required support to: ILLINOIS DEPARTMENT OF REVENUE, PO BOX 19016, SPRINGFIELD IL $62794-9016$
Attach a completed Schedule P and if required, a Schedule WC. Note: Do not attach additional correspondence.

## Step 1: Provide your information

| Federal employer identification number (FEIN) |  |  |
| :--- | :--- | :--- |
| Susiness name | Seq. number |  |

## Step 2: Tell us about your business

A1 Enter the total number of Forms W-2 reporting Illinois withholding you issued for the entire year.* A1
A2 Enter the total number of Forms 1099 reporting Illinois withholding you issued for the entire year.* A2
*Only complete Lines A1 and A2 when you file your 4th quarter or final return.
B If your business has permanently stopped withholding because it has closed, or you
no longer pay Illinois wages or withhold Illinois taxes from other payments, check the box and enter the date you stopped withholding. This is considered your final return. Do not file future returns unless you resume withholding Illinois income tax.

B $\qquad$ / 2021

## Step 3: Tell us about the amount subject to withholding

Corrected amount
1 Enter the total dollar amount subject to Illinois withholding tax this reporting period, including payroll, compensation, and other amounts. See instructions

## Step 4: Tell us about the amount withheld and previous overpayments

2 Enter the exact amount of Illinois Income Tax you actually withheld from your employees or others on the day you paid the compensation. Only enter amounts on days you made withholding - leave the remaining "Day" lines blank. If you withheld no lllinois Income Tax during the month, enter " 0 " on the corresponding "Total" line - Line 2a, 2c, or 2d (noted by " ").
2a First month of quarter (i.e,, January for 1st quarter; April for 2nd quarter; July for 3rd quarter; and October for 4th quarter)


Total Illinois Income Tax withheld this month. (Add Section 2a, Lines 1-31.)


## Step 4: Continued

ib Enter the amount from Page 1, Step 4, Line 2a.
2b $\qquad$
2c Second month of quarter (ie., February for 1st quarter; May for and quarter; August for 3rd quarter; and November for 4th quarter)



Total Illinois Income Tax withheld this month. (Add Section ac, Lines 1-31.)


2d Third month of quarter (ie., March for 1st quarter; June for 2nd quarter; September for 3rd quarter; and December for th quarter)


Total Illinois Income Tax withheld this month. (Add Section 2d, Lines 1-31.)


Add Lines $2 \mathrm{~b}, 2 \mathrm{c}$, and 2d and enter the total amount here. This is the total dollar amount of Illinois Income Tax actually withheld from your employees or others for this quarter. Note: If you are reducing your tax based on Form W-2c, see instructions.
3 If your original return or previously filed IL-941-X resulted in a credit that you were previously allowed to use, any IDOR-approved credit for the period, or a refund you have already received, please enter this amount. See instructions.
4 Add Lines 2 and 3 and enter the total amount here.


## Step 5: Tell us about your payments and credits

5 Enter the amount of credit from the Schedule WC you are using this period. See instructions.


6 Enter the total dollar amount of withholding payments you made to the Illinois Department of Revenue (IDOR) for this period. This includes all IL-501 payments (electronic and paper coupons). Do not estimate this amount.
7 Add Lines 5 and 6 and enter the total amount here.


## Step 6: Figure your balance

8 If Line 4 is greater than Line 7, subtract Line 7 from Line 4. This is your remaining balance due. Make your payment electronically or make your remittance payable to "Illinois Department of Revenue." (Semi-weekly payers must pay electronically.)
9 If Line 7 is greater than Line 4, subtract Line 4 from Line 7. This amount is your overpayment.


Step 7: Sign here Under penalties of perjury, I state that, to the best of my knowledge, this return is true, correct, and complete.


## Important Information

- Electronically file this form on MyTax Illinois at mytax.illinois.gov or using an IDOR approved Tax-Prep software program, OR

Mail this form and any required support to: ILLINOIS DEPARTMENT OF REVENUE, PO BOX 19016, SPRINGFIELD IL 62794-9016

- Attach a completed Schedule P and if required, a Schedule WC. Note: Do not attach additional correspondence.


## Step 1: Provide your information

|  | Seq. number |  | Check this box if your business | Reporting Period <br> Check the quarter you are amending. |
| :---: | :---: | :---: | :---: | :---: |
| $\overline{\text { Federal employer identification number (FEIN) }}$ |  |  |  |  |
| Business name |  |  | changed. | 1st (January, February, March) |
|  |  |  | Check this | 2nd (April, May, June) |
| C/O |  |  | box if you have an | 3rd (July, August, September) |
| Mailing address |  |  | change. | 4th (October, November, December) |
| City | State | ZIP |  |  |

## Step 2: Tell us about your business

A1 Enter the total number of Forms W-2 reporting Illinois withholding you issued for the entire year.* A1
A2 Enter the total number of Forms 1099 reporting Illinois withholding you issued for the entire year.* A2 *Only complete Lines A1 and A2 when you file your 4th quarter or final return.
B If your business has permanently stopped withholding because it has closed, or you no longer pay Illinois wages or withhold Illinois taxes from other payments, check the box and enter the date you stopped withholding. This is considered your final return. Do not file future returns unless you resume withholding Illinois income tax.

Step 3: Tell us about the amount subject to withholding
1 Enter the total dollar amount subject to Illinois withholding tax this reporting period, including payroll, compensation, and other amounts. See instructions.

Corrected amount
131

## Step 4: Tell us about the amount withheld and previous overpayments

2 Enter the exact amount of Illinois Income Tax you actually withheld from your employees or others on the day you paid the compensation. Only enter amounts on days you made withholding - leave the remaining "Day" lines blank. If you withheld no llinois Income Tax during the month, enter " 0 " on the corresponding "Total" line - Line 2a, 2c, or 2d (noted by " ").
2a First month of quarter (i.e., January for 1st quarter; April for 2nd quarter; July for 3rd quarter; and October for 4th quarter)


Step 4: Continued
2b Enter the amount from Page 1, Step 4, Line 2a.
2b $\qquad$
2c Second month of quarter (ie., February for 1st quarter; May for and quarter; August for 3rd quarter; and November for 4th quarter)



2d Third month of quarter (ie., March for 1st quarter; June for and quarter; September for 3rd quarter; and December for th quarter)





Total Illinois Income Tax withheld this month. (Add Section Rd, Lines 1-31.)
ad


Add Lines $2 \mathrm{~b}, \mathbf{2 c}$, and 2 d and enter the total amount here. This is the total dollar amount of Illinois Income Tax actually withheld from your employees or others for this quarter.
Note: If you are reducing your tax based on Form W-2c, see instructions.


3 If your original return or previously filed IL-941-X resulted in a credit that you were previously allowed to use, any IDOR-approved credit for the period, or a refund you have already received, please enter this amount. See instructions.
4 Add Lines 2 and 3 and enter the total amount here.


Step 5: Tell us about your payments and credits
5 Enter the amount of credit from the Schedule WC you are using this period. See instructions.
6 Enter the total dollar amount of withholding payments you made to the Illinois Department of Revenue (IDOR) for this period. This includes all IL-501 payments (electronic and paper coupons). Do not estimate this amount.
7 Add Lines 5 and 6 and enter the total amount here.


## Step 6: Figure your balance

8 If Line 4 is greater than Line 7, subtract Line 7 from Line 4. This is your remaining balance due. Make your payment electronically or make your remittance payable to "illinois Department of Revenue." (Semi-weekly payers must pay electronically.)
9 If Line 7 is greater than Line 4, subtract Line 4 from Line 7. This amount is your overpayment.


Step 7: Sign here Under penalties of perjury, I state that, to the best of my knowledge, this return is true, correct, and complete.



## Form |L-941-X 2019 Amended Illinois Withholding Income Tax Return

## Important Information

Electronically file this form on MyTax Illinois at tax.illinois.gov, $O R$
Mail this form and any required support to: ILLINOIS DEPARTMENT OF REVENUE, PO BOX 19016, SPRINGFIELD IL 62794-9016

- Attach only a completed Schedule P. Note: Do not attach additional correspondence.

Step 1: Provide your information


## Step 2: Tell us about your business

A1 Enter the total number of Forms $W$-2 reporting Illinois withholding you issued for the entire year.* A1
A2 Enter the total number of Forms 1099 reporting Illinois withholding you issued for the entire year.* A2
*Only complete Lines A1 and A2 when you file your th quarter or final return.
B If your business has permanently stopped withholding because it has closed, or you no longer pay Illinois wages or withhold Illinois taxes from other payments, check the box and enter the date you stopped withholding. This is considered your final return. Do not file future returns unless you resume withholding illinois income tax. $\qquad$
C Check Box C if

- you are not subject to the Illinois Secure Choice Savings Program Act (820 ILCS 80/), or
- you are subject to the Illinois Secure Choice Savings Program Act (820 ILCS 80/) and you offer a qualified retirement savings plan, such as a pension or $401(\mathrm{k})$, to your employees.
For more information, see the instructions or go to illinoisretirement.gov.


## Step 3: Tell us about the amount subject to withholding

Corrected amount
1 Enter the total dollar amount subject to Illinois withholding tax this reporting period, including payroll, compensation, and other amounts. See instructions.


## Step 4: Tell us about the amount withheld and previous overpayment

2 Enter the exact amount of Illinois Income Tax you actually withheld from your employees or others on the day you paid the compensation. Only enter amounts on days you made withholding - leave the remaining "Day" lines blank. If you withheld no Illinois Income Tax during the month, enter " 0 " on the corresponding "Total" line - Line Ra, 2 c , or 2 d (noted by " ").
2a First month of quarter (ie., January for 1st quarter; April for 2nd quarter; July for 3rd quarter; and October for 4th quarter)


Total Illinois Income Tax withheld this month. (Add Section Ra, Lines 1-31.)


Day Amount


2a


## Step 4: Continued

2b Enter the amount from Page 1, Step 4, Line 2a.
2b $\qquad$
2c Second month of quarter (i.e., February for 1st quarter; May for 2nd quarter; August for 3rd quarter; and November for 4th quarter)

| Day | Amount |
| :---: | :---: |
| 1 | Cl |
| 2 | C2 |
| 3 | C3 |
| 4 | C4 |
| 5 | C5 |
| 6 | C6 |
|  | C 7 |
|  | C8 |


| Day 9 | Amount $c 9$ |
| :---: | :---: |
| 10 | ClO |
| 11 | Cll |
| 12 | C12 |
|  | C13 |
| 14 | C14 |
|  | C15 |
| 16 | C16 |




Total Illinois Income Tax withheld this month. (Add Section 2c, Lines 1-31.)


2d Third month of quarter (i.e., March for 1st quarter; June for 2nd quarter; September for 3rd quarter; and December for 4th quarter)


Total Illinois Income Tax withheld this month. (Add Section 2d, Lines 1-31.)
$\qquad$
Add Lines $2 \mathrm{~b}, 2 \mathrm{c}$, and 2d and enter the total amount here. This is the total dollar amount of Illinois Income Tax actually withheld from your employees or others for this quarter.
Note: If you are reducing your tax based on Form W-2c, see instructions.


3 If your original return or previously filed IL-941-X resulted in a credit that you were previously allowed to use, any IDOR-approved credit for the period, or a refund you have already received, please enter this amount. See instructions.
4 Add Lines 2 and 3 and enter the total amount here.


## Step 5: Tell us about your payments and credits

5 Enter the amount of credit through DCEO you are using this period. See instructions.


6 Enter the total dollar amount of withholding payments you made to the Illinois Department of Revenue (IDOR) for this period. This includes all IL-501 payments (electronic and paper coupons). Do not estimate this amount.
7 Add Lines 5and 6 and enter the total amount here.


## Step 6: Figure your balance

8 If Line 4 is greater than Line 7, subtract Line 7 from Line 4. This is your remaining balance due. Make your payment electronically or make your remittance payable to "Illinois Department of Revenue." (Semi-weekly payers must pay electronically.)
9 If Line 7 is greater than Line 4, subtract Line 4 from Line 7. This amount is your overpayment.


Step 7: Sign here Under penalties of perjury, I state that, to the best of my knowledge, this return is true, correct, and complete.


## Edits

The edits must check the following:

1. Batch control number is valid.

- Batch control number must remain the same throughout the batch.
- Batch control number consists of the year, Julian Date, station number, and batch sequence number.
- Year must equal current year or previous year. Julian date $=001-366$

2. Document number is valid.

- Document may be 000-249.
- Must be numeric, document numbers 000-099 must be left zeroed.
- Documents must be in sequence.

3. FEIN and Sequence Number are valid.

- MOD 10 check digit valid.

4. Transaction Type is valid.

- Must remain the same throughout the batch.

5. Transaction Type 916, 917 and 918 must have a payment amount. (917=000000000)
6. Any money amount present must be left zeroed (right justified, no spaces).

The edits must balance on money amounts in the payment amount field and document count.
The edit prints out an Itemized Listing with the following detailed information:

- Transaction type
- Batch Control and Document number
- FEIN
- Sequence number
- Check digit
- Account period ending
- Line 1 - Total wages
- Line 2 - Tax withheld
- Line 6- Payments and Credits
- Line 8 - Overpayment
- Remittance dollar amount
- Error indicator
- Total entered and accumulated document counts
- Total entered and accumulated dollar amounts
- Total record count

The edit must show an "In Balance" result. Out of balance batches are never sent in the file transmission.

## Formula MOD 10

Obtain Sum A: Beginning at the left, add every other digit starting with the second. EXAMPLE:
Taxpayer's FEIN and Sequence Number $=123456789000$
Sum A: $2+4+6+8+0+0=\mathbf{2 0}$
Obtain Sum B in two steps. Step 1: Beginning with the left most digit, add every other digit twice and format the result as a two-digit number. Step 2: Add each digit of the two-digit result from Step 1 to obtain a one-digit number. Step 3: Add each of the Step 2 results to determine Sum B. See example below.

EXAMPLE:
Taxpayer's FEIN and Sequence Number $=123456789000$
Digit \# Step 1
Step 2
(1) $\quad 1+1=02 \quad 0+2=2$

$$
\begin{equation*}
3+3=06 \quad 0+6=6 \tag{3}
\end{equation*}
$$

$$
\begin{equation*}
5+5=10 \quad 0+0=1 \tag{5}
\end{equation*}
$$

$$
7+7=14 \quad 1+4=5
$$

$$
9+9=18 \quad 1+8=9
$$

$$
0+0=00 \quad 0+0=0
$$

$$
\text { Sum } \mathbf{B}=2+6+1+5+9+0=\mathbf{2 3}
$$

Obtain Sum C.
Add Sum A and Sum B to obtain Sum C. (Example above: Sum A 20 + Sum B 23 = Sum C 43)

If the unit position of Sum C is zero, no subtraction is necessary, zero is the check digit. If the unit position of Sum C is not zero, subtract the unit position of Sum C from 10. In this example, 3 is the number in the unit position. 10-3=7.7 is the check digit for this example.

## Batch Sorting Examples

| DOCUMENT TYPE | CONDITION | DISPOSITION |
| :---: | :---: | :---: |
| IL-941 | A. With Remittance, Single Document. <br> 1. Fully Paid <br> 2. Partially Paid | A. Contractor to process. |
|  | B. With Remittance Multiples <br> 1. Fully Paid <br> 2. Partially Paid | B. <br> 1. Contractor to process. <br> 2. Route to IDOR. |
|  | C. Without Remittance | C. Contractor to process. |
|  | D. With Remittance Correspondence | D. Route correspondence to IDOR. |
|  | E. Without Remittance Correspondence | E. Route correspondence to IDOR. |
|  | F. Multi (two or more IL941 forms with one or more remittances) | F. Contractor shall process if the total amount due on all forms equals the total of all payment amounts. Otherwise, route to IDOR. |
|  | G. Damaged or incomplete tax form received with remittance | G. Contractor to provide an online exceptions decision/processing system. If unable to rectify, route to IDOR. |
|  | H. Split (different form types for the same tax type) | H. Route to IDOR |
|  | I. 2016 or prior APE on 2017 or newer IL-941 | I. Route to IDOR |
|  | J. 2017 APE on 2016 or prior IL-941 | J. Route to IDOR |
| Lone Checks | A. Unattached checks received without tax forms. Sort separately, maintain date received integrity and coding. | A. Contractor to provide an online exceptions decision/processing system. If unable to rectify, route to IDOR . |
| Non-IDOR Remittances | A. Remittances not made payable to IDOR or acceptable payee. Maintain date received integrity and coding. | A. Route transaction (check and document) to IDOR. |

## Exception Item Sorts

All exception items must have envelopes and routing tags attached and must be forwarded to IDOR. In addition, all payments and related documents being returned to IDOR that are \$10,000 and over should be segregated, placed in a separate envelope, with a routing tag attached and which must be marked clearly and boldly "BIG MONEY" or " $\geq \$ 10,000$ ".

## Lockbox IL-1040-ES

## Introduction

The Income Tax may require the taxpayer to make an IL-1040-ES income tax estimated payment.

The lockbox bank will process the payment coupons, image, data enter the information, transmit the file electronically, and perform miscellaneous related document handling per specifications.

## OCR Document Specifications

The Department does not generally provide paper forms, Forms received are printed at the user's local printers and may vary in color, weight, and size. Some forms are generated from software that companies. These software companies are required to provide testing samples of a substitute official tax forms and payment coupons to the Department's Office of Publications Management for testing with lockbox, review, and approval.

Note: The coupon and scan line measurements are subject to change, though it is unlikely. If changes are made, the appropriate testing would be completed.

## IL-1040-ES (scannable form)

- Generally, the coupon is printed on white paper from various local printers. The official size is 3.625 inches X 8.5 inches. (Since these coupons must be cut by the taxpayer, the size maybe somewhat irregular).
- The scan line is printed in black ink. The font for the scan line is "OCR-A Std", size 10.
- Presently, the scan line is centered across the width of the page. The scan line must be at least .25 inches from the bottom edge of the form (when measuring from the bottom edge of the form to the bottom edge of the scan line characters) and no more than .375 inches from the bottom (no higher than .5 inches from the bottom edge).

Scan line contains 39 positions as described below. Positions within the scan line:
1 Voucher Number is always 1
2 Space
3-11 Primary's SSN
12 Space
13 Primary SSN Check Digit (See formula below.)
14 Space
15-22 Numeric Post (See formula on next page.)
23 Space
24-32 Spouse’s SSN
33 Space
34 Spouse SSN Check Digit (See formula below.)

35 Space
36-39 Account Period Ending (APE). Fill with the last month and year of the tax year being paid (mmyy).

Example: April 2015 is 1215.

## SSN Check Digit Formula (MOD 10)

Obtain the SSN Check Digit in four steps. Step 1: Beginning at the left most digit, multiply each digit of the SSN alternating by 2 and then 1 and format the result as a two-digit number. Step 2: Add each digit of the two-digit result from Step 1 to obtain a one-digit number. Step 3: Add each of the Step 2 results to obtain a total, then determine the unit (ones) position of the total. Step 4: If the result of Step 3 is zero, then zero is the check digit. Otherwise, subtract the result of Step 3 from 10. The result is the check digit.
EXAMPLE: SSN = 000347631

| Step 1: | 0 | 0 | 0 | 3 | 4 | 7 | 6 | 3 | 1 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{X}$ | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 |
| $=$ | 0 | 0 | 0 | 3 | 8 | 7 | 12 | 3 | 2 |

Step 2: Add any two-digit number in the products together to obtain one digit. $(12=1+2=$ 3)

Step 3: $0+0+0+3+8+7+3+3+2=26$. The unit position is 6 .
Step 4: Subtract the unit position of the sum of the products from $10.10-6=4.4$ is the check digit.

## Numeric Post Formula

Determine the numeric post from the first four letters of taxpayer's last name. The numeric post is calculated by numbering the alphabet from 01-26 beginning with the letter A as 01 , $B$ as 02 , and so on.
Numeric post examples and special rules:
For a last name Jones $=$ JONE $=$ the numeric post is 10151405
For a last name that is less than four characters, fill each ending space with 00.
Last name of Coe $=\mathrm{COE}=$ the numeric post is 03150500
For a last name containing an apostrophe or hyphen, omit the punctuation.
Last name of O'Connor = OCON = the numeric post is 15031514
For a last name containing a space, omit the space.
Last name of De Von = DEVO = the numeric post is 04052215

## IL-1040-ES (non-scannable form)

- Generally, the coupon is printed on white paper from various local printers. The weight and color of the paper may vary.
- Coupon is $35 / 8 \times 81 / 2$ inches (Since these coupons must be cut by the taxpayer, the size maybe somewhat irregular).

Note: The coupon is subject to change. If changes are made, the appropriate testing would be completed.

IL-1040-ES Payments Only (without return or voucher)
Contractor shall prepare a surrogate coupon for all IL-1040-ES payments. The blank surrogate coupons are $23 / 4$ X $81 / 2$ inches.

## IL-1040-ES Document and Remittance Processing

The Contractor shall be required to perform tax document and remittance processing using onsite, state-of-the-art equipment and techniques. Following are the specifications for the tax document and remittance processing:

1. Remittance Processing Systems (equipment) or state-of-the-art equipment shall be used to:
A. Create a transmission for all daily transactions processed. This transmission will include tax return and batch information that must be accessible to IDOR for two (2) working days after receipt of the transmission.

NOTE: Each document will be assigned a 13 digit number (referred to as a batch number or validation number) per IDOR specifications: (XX [year], XXX [received date expressed as a Julian Date], XXX [station number], XX [batch sequence number (values 01-99) ], XXX [document number values 000-249) - to be used for transaction sequencing]). The check amount shall also be included on the document. All documents shall be placed in required batch folders, provided by IDOR, with required batch control reports. Batch size shall not exceed 250 documents.
B. Scan the pre-coded IL-1040-ES to capture:

- Voucher number
- SSN
- Check digit
- Numeric Post
- Spouse SSN
- Numeric Spouse Post
- Check digit
- APE

NOTE: Required information must be data-entered if non-scannable documents are used. Please see Data Capture Requirements.
FUTURE ENHANCEMENTS: May be required to read and capture information from a 1-D barcode.
C. Audit trail each transaction (check[s] and document[s]) with Document Locator Number (DLN), capturing the data for inclusion in the file transmission. The DLN must be present on both physical documents and captured images; if images are captured before the documents are sprayed, the DLN can be annotated to the captured images. IDOR requests that the largest size font available be used, to improve readability in research situations.

Example:
YYJJJSSNNBBBBBBBTTT
(YYJJJ = year and julian) (SS = scanner job number)

```
(NN = scanner number, as assigned by IDOR after vendor selection)
(BBBBBBB = scanner batch number)
(TTT = transaction number within scanner batch)
```

D. Checks shall be encoded with the check amount. This check amount shall be captured for the file transmission. The corresponding check amount shall be printed in the audit trail on all documents.
E. Check(s) shall be endorsed per IDOR/Treasurer endorsement requirements and reflect deposit date.
F. We recognize that the Financial Institution awarded the contract will utilize Check 21 in their processing of the checks. The IDOR and Treasurer's Office will work with the financial institution if any modifications to the endorsement or tracking numbers are necessary due to banking regulation.
2. Documents shall be placed in a batch folder along with an Itemized Listing:
A. The batch folder shall be labeled with the following:

- Batch Control number
- Transaction code
- Total batch dollar amount
- Document count
- Date received (stamped on batch folder)
- Bar code label attached at top left edge
B. The Itemized Listing shall detail each item in the batch:
- Batch Control and Document number
- Transaction code
- Voucher number
- APE
- SSN
- Check digit
- Post
- Official use amount
- Estimated tax
- Payment amount
- Date received
- Error indicator
- Total entered and accumulated dollar amounts
- Total entered and accumulated document counts
C. There shall be no more than ninety-nine (99) batches per station number per day.

$$
\text { more than } 99 \text { batches, the next station number is used. }
$$

NOTE: Log sheet numbers are no longer required for this tax application on batch folders. Fill data field(s) with " 8 's" when $\log$ sheet number is required.
3. The Contractor shall be assigned specific station numbers by IDOR to use in batching documents. The contractor shall ensure accountability and continuity of batch numbering and control.
4. The Contractor shall create, per IDOR specifications, required data control reports to accompany the file transmission.
5. The Contractor shall notify the Illinois State Treasurer's Office and IDOR with deposit totals by no later than 8:30 a.m. Central Standard Time the following morning or in the case of weekends or holidays, notification is to be made on the first workday following the deposit by the prescribed time. The notification for IDOR shall be the generation and file transmission of the ( 300 Report). The notification for the State Treasurer’s Office shall be the generation and transmission via electronic transmission or fax of the (300 Report).
6. The Contractor will create, at a minimum, the following required IDOR deposit management reports to accompany the file transmission:

- Daily Deposit Report (300 report) that details total document count and total check amount by form type and transaction code. This report also reflects the total documents and dollars processed for a particular day. The Daily Summary Report that details document count, sub-total dollars, total dollars, and clearing account number by tax type. It also sub-totals by form type (prepared and transmitted daily).
- Deposit Summary Report (200 report) that details batch control number, received date, document count, remittance amount, and credit amount by form type. This report should also list the total number of batches, total number of documents, and total deposit amount. The total amounts should balance to the Daily Deposit and Daily Summary Reports (prepared and transmitted daily).
- Itemized Listing that details all transactions by batch and document number, transaction code, voucher number, APE, SSN, check digit, post, official use amount, estimated tax, payment amount, date received, and error indicator. This report also shows total entered and accumulated dollar amounts and total entered and accumulated document counts, and should balance to the Deposit Summary shown (prepared and transmitted daily). This listing is included in the batch folder.
- Report on clearance patterns for transactions processed (prepared on request).
- IDOR may request additional reports that would be prepared on a request basis.


# Example 200 Report for the IL-1040-ES 

REPORT DATE: 05-20-21
TAX TYPE
DEPOSIT DATE: 05-20-21
PAGE: 001
JOB: IL1040ES TRAN CODE: 42
OF REVENUE
CLEARING ACCOUNT: \#\#\#\#\#\#\#\#\#\#\#\#
SUBTOTAL

RECEIVE DOCUMENT BATCHID STATION

DATE COUNT

202114010901 05-19-21 100
76,299.00

| 202114029301 | $05-20-21$ | 12 |
| ---: | ---: | ---: |
| 202114029302 | $05-20-21$ | 6 |
| 202114029303 | $05-20-21$ | 2 |
| 202114029304 | $05-20-21$ | 1 |
| 202114029305 | $05-20-21$ | 3 |
| 202114029306 | $05-20-21$ | 5 |
| 202114029307 | $05-20-21$ | 5 |

BANK SUMMARY 200-REPORT BY
FINANCIAL INSTITUTION NAME

STATE OF ILLINOIS DEPARTMENT
BANK ACCOUNT: \#\#\#\#\#\#\#\#\#

AMOUNT
AMOUNT
BY

$$
76,299.00 \quad 0.00
$$

| $13,301.00$ | 0.00 |
| ---: | ---: |
| $27,055.19$ | 0.00 |
| 340.00 | 0.00 |
| 700.00 | 0.00 |
| 553.00 | 0.00 |
| $6,017.00$ | 0.00 |
| $1,380.00$ | 0.00 |

TOTAL BATCHES: 8
TOTAL DOCUMENTS: 134
DEPOSIT TOTAL: 125,645.19

## Example Itemized Listing Report for the IL-1040-ES

## 1040ES

| Revenue Batch Nbr |
| :--- |
| DocNum |
| Sec Src BDN |

201515229303

## Data Capture Requirements IL-1040-ES/Keystrokes

## IL-1040ES - ESTIMATED INCOME TAX DECLARATION FOR INDIVIDUALS

| Verified fields are in yellow |  |  |  |  |
| ---: | ---: | :---: | :--- | :--- |
| Begin | End | Length | Field Name | Description |
| 1 | 3 | 3 | Trans Code | "E10" Constant. |
| 4 | 5 | 2 | Batch Number Year | Must Enter YYJJJSSSBB. Dups. |
| 6 | 8 | 3 | Batch Number Julian | Must Enter YYJJSSSBB. Dups. |
| 9 | 11 | 3 | Batch Number Station | Must Enter YYJJJSSSBB. Dups. |
| 12 | 13 | 2 | Batch Number Seq | Must Enter YYJJJSSSBB. Dups. |
| 14 | 16 | 3 | Document Number | Must Enter. Must be in sequence. |
| 17 | 18 | 2 | APE - Month | Enter "MM" if shown. Skip if blank. |
| 19 | 20 | 2 | APE - Year | Enter "YY" if shown. Skip if blank. |
| 21 | 24 | 4 | Post | Enter if shown. Skip if blank. |
| 25 | 33 | 9 | SSN | Enter if shown. Skip if blank. |
| 34 | 34 | 1 | Check Digit | Enter if shown. Skip if blank. |
| 35 | 44 | 10 | Not Used | Spaces. |
| 45 | 45 | 1 | Voucher Number | "1" Constant. |
| 46 | 54 | 9 | Estimated Tax | Zeroes Constant. |
| 55 | 63 | 9 | Payment Amount | Zeroes Constant. |
| 64 | 65 | 2 | Date Received - Year | Enter "YY" if shown. Skip if blank. |
| 66 | 68 | 3 | Date Received - Julian | Enter "JJJ" if shown. Skip if blank. |
| 69 | 77 | 9 | Official use | Must Enter. Dollars and Cents. |
| 78 | 152 | 75 | Not Used | Spaces. |
|  |  |  |  |  |
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## Edits

The edits must check the following:

1. Batch Control number is valid.

- Batch Control number must remain the same throughout the batch.
- Batch Control number consists of the year, Julian Date, station number, and batch sequence number.
- Year must equal current year or previous year. Julian Date $=001-366$
- If a variance occurs in the APE from the scan line to the form, forward to IDOR as an exception.

2. Document number is valid.

- Document may be 000-249.
- Must be numeric, document numbers 000-099 must be left zeroed.
- Documents must be in sequence.

3. SSN and Post are valid. The Post is the first four characters of the last name with no embedded spaces or special characters. The Post must be at least two characters in length.

- MOD 10 check digit valid.

4. Transaction Type is valid.

- Must remain the same throughout the batch.

5. Transaction Type E-10 must have a payment amount.
6. Any money amount present must be left zeroed (right justified, no spaces).

The edits must balance on money amounts in the payment amount field and document count.
The edit prints out an Itemized Listing with the following detailed information:

- Batch Control and Document number
- Transaction code
- Voucher number
- APE
- SSN
- Check digit
- Post
- Official use amount
- Estimated tax
- Payment amount
- Date received
- Error indicator
- Total entered and accumulated dollar amounts
- Total entered and accumulated document counts

The edit must show an "In Balance" result. Out of balance batches are never sent in the file transmission.

## Formula MOD 10

Illinois Department of Revenue MOD 10 Check Digit
EXAMPLE: Social Security Number - 000-34-7631

STEP 1 Multiply the SSN by weighting factor:

| 0 | X | 2 | $\mathbf{0}$ |
| :--- | :--- | :--- | :--- |
| 0 | X | 1 | $\mathbf{0}$ |
| 0 | X | 2 | $\mathbf{0}$ |
| 3 | X | 1 | $\mathbf{3}$ |
| 4 | X | 2 | $\mathbf{8}$ |
| 7 | X | 1 | $\mathbf{7}$ |
| 6 | X | 2 | $\mathbf{1 2}$ |
| 3 | X | 1 | $\mathbf{3}$ |
| 1 | X | 2 | $\mathbf{2}$ |

Note: If the multiplication results in a two-digit number, add the digits together. For example: if the result is 12 , add $1+2=3$

STEP 2 Add the resulting numbers together:
$0+0+0+3+8+7+3+3+2=26$

STEP 3 Divide the sum by 10:
$26 / 10=2$ with a remainder of 6

STEP 4 If the remainder is 0 , the check digit is 0 . If the remainder is any other number, subtract the remainder from 10 :
$10-6=4$
The check digit is 4.

## Batch Sorting Examples

| DOCUMENT TYPE | CONDITION | DISPOSITION |
| :---: | :---: | :---: |
| IL-1040-ES | A. With Remittance, Single Document. <br> 1. Fully Paid <br> 2. Partially Paid | A. Contractor to process. |
|  | B. With Remittance Multiples <br> 1. Fully Paid <br> 2. Partially Paid | B. <br> 1. Contractor to process. <br> 2. Route to IDOR. |
|  | C. Without Remittance | C. Route to IDOR. |
|  | D. With Remittance Correspondence | D. Route correspondence to ID |
|  | E. Without Remittance Correspondence | E. Route to IDOR. |
|  | F. Multi (two or more IL-1040-ES forms with one or more remittances) | F. Contractor shall process if th total amount due on all forms equals the total amount of all th payment(s). Otherwise, route to IDOR. |
|  | G. Split (different form types for the same tax type) | G. Route to IDOR. |
| $\begin{aligned} & \text { IL-1040-ES } \\ & \text { Certified Mail } \end{aligned}$ | A. Certified Mail must be batched and processed under a separate station number. | A. Contractor must process certified mail adhering to th conditions stated above. Exception items must be ro to IDOR with the envelope attached. |
| Lone Checks | A. Unattached checks received without tax forms. Sort separately, maintain date received integrity and coding. | A. Contractor to provide an onl exceptions decision/processi system. If unable to rectify, route to IDOR. |
| Non-IDOR Remittances | A. Remittances not made payable to IDOR or acceptable payee. Maintain date received integrity and coding. | A. Route transaction (check an document) to IDOR. |

## Exception Item Sorts

All exception items must have envelopes and routing tags attached and must be forwarded to IDOR. In addition, all payments and related documents being returned to IDOR that are \$10,000 and over should be segregated, placed in a separate envelope, with a routing tag attached and which must be marked clearly and boldly "BIG MONEY" or " $\geq \$ 10,000$ ".

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## Lockbox IL-505-I

## Introduction

The Income Tax may require the taxpayer to make a IL-505-I income tax extension payment.
The lockbox bank will process the payment coupons, image, data enter the information, transmit the file electronically, and perform miscellaneous related document handling per specifications.

## OCR Document Specifications

The Department does not generally provide paper forms, Forms received are printed at the user's local printers and may vary in color, weight, and size. Some forms are generated from software that companies. These software companies are required to provide testing samples of a substitute official tax forms and payment coupons to the Department's Office of Publications Management for testing with lockbox, review, and approval.

## IL-505-I (Scannable Form Only)

- Generally, the coupon is printed on white paper from various local printers. The official size is 3.625 inches X 8.5 inches. (Since these coupons must be cut by the taxpayer, the size maybe somewhat irregular).
- The scan line is printed in black ink. The font for the scan line is "OCR-A Std", size 10.
- Presently, the scan line is centered on the form (between the left and right edge) and must fall between .25 and .5 inches from the bottom edge of the form.
- The scan line contains 39 positions as described below. Positions within the scan line:

1 Voucher Number is always 5
2 Space
3-11 Primary’s SSN
12 Space
13 Primary SSN Check Digit (See formula on the following page.)
14 Space
15-22 Numeric Post (See formula below.)
23 Space
24-32 Spouse's SSN
33 Space
34 Spouse SSN Check Digit (See formula below following page.)
35 Space
36-39 Account Period Ending (APE). Fill with the last month and year of the tax year being paid (mmyy). Example: December 2021 is 1221.

## Numeric Post Formula

Determine the numeric post from the first four letters of taxpayer's last name. The numeric post is calculated by numbering the alphabet from 01-26 beginning with the letter A as 01 , B as 02 , and so on.
Numeric post examples and special rules:
For a last name Jones = JONE = the numeric post is 10151405
For a last name that is less than four characters, fill each ending space with 00.
Last name of $\mathrm{Coe}=\mathrm{COE}=$ the numeric post is 03150500
For a last name containing an apostrophe or hyphen, omit the punctuation.
Last name of O'Connor = OCON = the numeric post is 15031514
For a last name containing a space, omit the space.
Last name of De Von = DEVO = the numeric post is 04052215

## SSN Check Digit Formula

The check digit is figured from the following calculations. (MOD 10)
EXAMPLE: SSN = 000347631
Step 1: Beginning at the left most digit, multiply each digit of the SSN alternating by 2 and then 1 .

|  | 0 | 0 | 0 | 3 | 4 | 7 | 6 | 3 | 1 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| X | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 |
| $=$ | 0 | 0 | 0 | 3 | 8 | 7 | 12 | 3 | 2 |

Step 2: Add any two-digit number in the products together to obtain one digit. (The total of the two digit 12 is 3 .)
Step 3: Add the Step 1 products together substituting the one-digit number found in Step 2 for the two-digit number.

$$
0+0+0+3+8+7+3+3+2=26 .
$$

Step 4: Determine the unit (ones) position of the result of Step 3. The unit position of 26 is 6 .
Step 5: If the result of Step 3 is zero, then zero is the check digit. Otherwise, subtract the result of Step 4 from 10. The result is the check digit. $10-6=4.4$ is the check digit.

## IL-505-I (Non-Scannable Form Only)

- Generally, the coupon is printed on white paper from various local printers. The weight and color of the paper may vary.
- Coupon is $35 / 8 \times 81 / 2$ inches (Since these coupons must be cut by the taxpayer, the size maybe somewhat irregular).

Note: The coupon is subject to change. If changes are made, the appropriate testing would be completed.

## IL-505-I Payments Only (without voucher)

Contractor shall prepare a surrogate coupon for all IL-505-I payments. The blank surrogate coupons are $2 \frac{3}{4}$ X $81 / 2$ inches.

## IL-505-I Document and Remittance Processing

The Contractor shall be required to perform tax document and remittance processing using onsite, state-of-the-art equipment and techniques. Following are the specifications for the tax document and remittance processing:

1. Remittance Processing Systems (equipment) or state-of-the-art equipment shall be used to:
A. Create a transmission for all daily transactions processed. This transmission will include tax return and batch information that must be accessible to IDOR for two (2) working days after receipt of the transmission.

NOTE: Each document will be assigned a 13 digit number (referred to as a batch number or validation number) per IDOR specifications: (XX [year], XXX [received date expressed as a Julian Date], XXX [station number], XX [batch sequence number (values 01-99) ], XXX [document number values 000-249) - to be used for transaction sequencing]). The check amount shall also be included on the document. All documents shall be placed in required batch folders, provided by IDOR, with required batch control reports. Batch size shall not exceed 250 documents.
B. Scan the pre-coded IL-505-I to capture:

- Batch and Document number
- Transaction code
- APE
- SSN
- Post
- Official use amount
- Date received

NOTE: Required information must be data-entered if non-scannable documents are used. Please see Data Capture Requirements.
FUTURE ENHANCEMENTS: May be required to read and capture information from a 1-D barcode.
C. Audit trail each transaction (check[s] and document[s]) with Document Locator Number (DLN), capturing the data for inclusion in the file transmission. The DLN must be present on both physical documents and captured images; if images are captured before the documents are sprayed, the DLN can be annotated to the captured
images. IDOR requests that the largest size font available be used, to improve readability in research situations.

Example:
YY JJJSSNNBBBBBBBTTT
(YYJJ = year and julian)
(SS = scanner job number)
(NN = scanner number, as assigned by IDOR after vendor selection)
(BBBBBBB = scanner batch number)
(TTT = transaction number within scanner batch)
D. Checks shall be encoded with the check amount. This check amount shall be captured for the file transmission. The corresponding check amount shall be printed in the audit trail on all documents.
E. Check(s) shall be endorsed per IDOR/Treasurer endorsement requirements and reflect deposit date.
F. We recognize that the Financial Institution awarded the contract will utilize Check 21 in their processing of the checks. The IDOR and Treasurer's Office will work with the financial institution if any modifications to the endorsement or tracking numbers are necessary due to banking regulation.
2. Documents shall be placed in a batch folder along with an Itemized Listing:
A. The batch folder shall be labeled with the following:

- Batch Control number
- Transaction code
- Total batch dollar amount
- Document count
- Date received (stamped on batch folder)
- Bar code label attached at top left edge
B. The Itemized Listing shall detail each item in the batch:
- Batch Control and Document number
- Transaction code
- APE
- SSN
- Post
- Official use amount
- Date received
- Total entered and accumulated dollar amounts
- Total entered and accumulated document counts
C. There shall be no more than ninety-nine (99) batches per station number per day. If there are more than 99 batches, the next station number is used.

3. The Contractor shall be assigned specific station numbers by IDOR to use in batching documents. The contractor shall ensure accountability and continuity of batch numbering and control.
4. The Contractor shall create, per IDOR specifications, required data control reports to accompany the file transmission.
5. The Contractor shall notify the Illinois State Treasurer's Office and IDOR with deposit totals by no later than 8:30 a.m. Central Standard Time the following morning or in the case of weekends or holidays, notification is to be made on the first workday following the deposit by the prescribed time. The notification for IDOR shall be the generation and file transmission of the ( 300 Report). The notification for the State Treasurer's Office shall be the generation and transmission via electronic transmission or fax of the (300 Report).
6. The Contractor will create, at a minimum, the following required IDOR deposit management reports to accompany the file transmission:

- Daily Deposit Report (300 report) that details total document count and total check amount by form type and transaction code. This report also reflects the total documents and dollars processed for a particular day. The Daily Summary Report that details document count, sub-total dollars, total dollars, and clearing account number by tax type. It also sub-totals by form type (prepared and transmitted daily).
- Deposit Summary Report (200 report) that details batch control number, received date, document count, remittance amount, and credit amount by form type. Station numbers are sub-totaled, and this report should also list the total number of batches, total number of documents, and total deposit amount. The total amounts should balance to the Daily Deposit and Daily Summary Reports (prepared and transmitted daily). Itemized Listing that details all transactions by batch and document number, transaction code, APE, SSN, post, official use amount, and date received. This report also shows total entered and accumulated dollar amounts and total entered and accumulated document counts and should balance to the Deposit Summary shown (prepared and transmitted daily). This listing is included in the batch folder.
- Report on clearance patterns for transactions processed (prepared on request).
- IDOR may request additional reports that would be prepared on a request basis.


## Example 200 Report for the IL-505-I

| REPORT DATE: | $05-20-21$ | BANK SUMMARY 200-REPORT BY |
| :--- | :---: | :--- |
| TAX TYPE |  |  |
| DEPOSIT DATE: | $05-20-21$ | FINANCIAL INSTITUTION NAME |

PAGE: 001

JOB: IL505 TRAN CODE: 42
DEPARTMENT OF REVENUE
ACCOUNT: \#\#\#\#\#\#\#\#\#\#

CLEARING ACCOUNT: \#\#\#\#\#\#\#\#\#\#\#\#

|  | RECEIVE | DOCUMENT | REMITTANCE | CREDIT |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| SUBTOTAL <br> BATCHID <br> STATION | DATE | COUNT | AMOUNT | AMOUNT |  |
| 202114015901 | $05-19-21$ |  |  |  |  |
| 202114015902 | $05-19-21$ | 3 | $8,685.00$ | 0.00 |  |
| 202114015903 | $05-18-21$ | 1 | $3,500.00$ | 0.00 |  |
| $15,685.00$ |  | 1 | $3,500.00$ | 0.00 |  |
| 202114034301 | $05-20-21$ |  |  |  | 0.00 |

TOTALS FOR FORM IL505

STATE OF ILLINOIS BANK
ACCOUNT: \#\#\#\#\#\#\#\#\#\#

TOTAL BATCHES: 4 TOTAL DOCUMENTS: 6
DEPOSIT TOTAL: 16,542.92

## Example Itemized Listing for the IL-505-I

Revenue Batch Nbr DocNum Sec Src

APE
TaxpayerID
Tkt Num
Amount

201515215901
0001515290609082391001 2014-12-31
001 1515290609082391002 2014-12-31
0021515290609082391003 2014-12-31
0031.515290609082391004 2014-12-31 004 1515290609082391005 2014-12-31 0051515290609082391006 2014-12-31 0061515290609082391007 0071515290609082391008

2014-12-31 2014-12-31 0081515290609082391009 0091515290609082391010 2014-12-31 0101.515290609082391011 12-31 011 1515290609082391012 2014-12-31 0121515290609082391013 2014-12-31

082391
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082391
082391
5000.00
1564.00
1359.00
5000.00
2000.00
2000.00
2000.00
746.00
1900.00 50000.00
2650.00
1000.00
35000.00

## Data Capture Requirements IL-505-I/Keystrokes

## IL-505I - APPLICATION OF EXTENSION OF TIME TO FILE AN IL-1040

Verified fields are in yellow

| Begin | End | Length | Field Name | Description |
| ---: | ---: | :---: | :--- | :--- |
| 1 | 3 | 3 | Trans Code | "E14" Constant. |
| 4 | 5 | 2 | Batch Number Yr | Must Enter YYJJJSSSBB. Dups. |
| 6 | 8 | 3 | Batch Number Julian | Must Enter YYJJJSSSBB. Dups. |
| 9 | 11 | 3 | Batch Number Station | Must Enter YYJJJSSSBB. Dups. |
| 12 | 13 | 2 | Batch Number Sequence | Must Enter YYJJJSSSBB. Dups. |
| 14 | 16 | 3 | Document Number | Must Enter. Must be in sequence. |
| 17 | 18 | 2 | Taxable Year Ending - Month | "12" Constant. |
| 19 | 20 | 2 | Taxable Year Ending - Year | Enter "YY" if shown. Skip if blank. |
| 21 | 24 | 4 | Post | Enter the first four letters of the last Name. <br> Skip if blank. |
| 25 | 33 | 9 | SSN | Enter if shown. Skip if blank. |
| 34 | 45 | 12 | Not Used | Spaces. |
| 46 | 54 | 9 | MNE | Zeroes Constant. |
| 55 | 63 | 9 | MNE | Zeroes Constant. |
| 64 | 65 | 2 | Date Received - Year | Enter "YY" if shown. Skip if blank. |
| 66 | 68 | 3 | Date Received - Julian | Enter "JJJ" if shown. Skip if blank. |
| 69 | 77 | 9 | Official Use | Dollars and Cents. Enter the amount paid. |
| 78 | 150 | 73 | Not Used | Spaces. |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

## Edits

The edits must check the following:
1.Batch Control number is valid.

- Batch Control number must remain the same throughout the batch.
- Batch Control number consists of the year, Julian Date, station number, and batch sequence number.
- Year must equal current year or previous year. Julian Date $=001-366$

2. Document number is valid.

- Document may be 000-249.
- Must be numeric, document numbers 000-099 must be left zeroed.
- Documents must be in sequence.

3. Social Security Number and Post are valid. The Post is the first four digits of the last name with no embedded spaces or special characters. The Post must be at least two digits in length.
4. Transaction Type is valid.

- Must remain the same throughout the batch.

5. Transaction Type must be E-14.
6. Any money amount present must be left zeroed (right justified, no spaces).

The edits must balance on money amounts in the payment amount field and document count.
The edit prints out an Itemized Listing with the following detailed information:

- Batch Control and Document number
- Transaction code
- APE
- SSN
- Post
- Official use amount
- Date received
- Total entered and accumulated dollar amounts
- Total entered and accumulated document counts

The edit must show an "In Balance" result. Out of balance batches are never sent in the file transmission.

## Formula MOD 10

Illinois Department of Revenue MOD 10 Check Digit
EXAMPLE: Social Security Number - 000-34-7631
STEP 1 Multiply the SSN by weighting factor:
0 X 200
$0 \begin{array}{llll}0 & \mathrm{X} & 1 & \mathbf{0}\end{array}$
0 X 200

| 3 | X | 1 | $\mathbf{3}$ |
| :--- | :--- | :--- | :--- |
| 4 | X | 2 | $\mathbf{8}$ |
| 7 | X | 1 | $\mathbf{7}$ |
| 6 | X | 2 | $\mathbf{1 2}$ |
| 3 | X | 1 | $\mathbf{3}$ |
| 1 | X | 2 | $\mathbf{2}$ |

Note: If the multiplication results in a two-digit number, add the digits together.

For example: if the result is 12 , add $1+2=3$
STEP 2 Add the resulting numbers together: $\quad 0+0+0+3+8+7+3+3+2=26$
STEP 3 Divide the sum by 10: $26 / 10=2$ with a remainder of 6
STEP 4 If the remainder is 0 , the check digit is 0 . If the remainder is any other number, subtract the remainder from 10 :
$10-6=4$
The check digit is 4 .

## Batch Sorting Examples

| DOCUMENT TYPE | CONDITION | DISPOSITION |
| :--- | :--- | :--- |
| IL-505-I | A. With Remittance, Single <br> Document. <br> 1. Fully Paid <br> 2. Partially Paid | A. Contractor to process. |
|  | B. With Remittance <br> Multiples <br> 1. Fully Paid <br> 2. Partially Paid | B. <br> 1. Contractor to process. <br> 2. Route to IDOR. |
|  | C. Without Remittance | C. Route to IDOR. |
|  | D. With Remittance <br> Correspondence | D. Route correspondence to <br> IDOR. |
|  | E. Without Remittance <br> Correspondence | E. Route to IDOR. |
|  | F. Multi (two or more IL- <br> 505-I forms with one or <br> more remittances) | F. Contractor shall process if <br> the total amount due on all <br> forms equals the total <br> amount of the payments. <br> Otherwise, route to IDOR. |


|  | G. Split (different form types <br> for the same tax type) | G. Route to IDOR. |
| :--- | :--- | :--- |
| IL-505-I <br> Certified Mail | A. Certified Mail must be <br> batched and processed <br> under a separate station <br> number. | A. Contractor must process <br> certified mail adhering to <br> the conditions stated above. <br> Exception items must be <br> routed to IDOR with the <br> envelope attached. |
| Lone Checks | A. Unattached checks <br> received without tax <br> forms. Sort separately, <br> maintain date received <br> integrity and coding. | A.Contractor to provide an <br> online exceptions <br> decision/processing <br> system. If unable to <br> rectify, route to IDOR. <br> Non-IDOR Remittances <br> A. Remittances not made <br> payable to IDOR or <br> acceptable payee. <br> Maintain date received <br> integrity and coding. |
| A. Route transaction (check |  |  |
| and document) to IDOR. |  |  |

## Exception Item Sorts

All exception items must have envelopes and routing tags attached and must be forwarded to IDOR. In addition, all payments and related documents being returned to IDOR that are \$10,000 and over should be segregated, placed in a separate envelope, with a routing tag attached and which must be marked clearly and boldly "BIG MONEY" or " $\geq \$ 10,000$ ".

## Lockbox ST-1/ST-2 \& ST-1-X/ST-2-X

## Introduction

The Retailer's Occupational Tax requires the taxpayer to file a ST-1 Tax Return, and for those taxpayers with multiple sites a ST-1 Return and ST-2 Multiple Site Form(s) must be submitted.

The lockbox bank will process the payment coupons, image the returns, data enter the information, transmit the file electronically, and perform miscellaneous related document handling per specifications. Envelopes for all ST-1s are to be attached to and remain with the return. Envelopes must be completely emptied of all contents and this must be verified as part of the vendor's quality review.

The vendor may subcontract out the data entry of the sales tax return. However, transmissions of the sales tax return data to the Department of Revenue must be sent by the Vendor/Financial Institution awarded the contract or must be approved by IDOR. Reminder: All work on this contract must be performed in the United States.

## General ST-1 \& ST-2 Information

- An ST-1 with one or more ST-2's attached will be assigned to an ST-2 type station number.
- The monthly return due date is the 20th of the month or the first working day after the 20th, should that day fall on a weekend or a holiday. January, April, July, and October contain due dates for quarterly filers (also due on the 20th) as well as monthly filers. January also contains the due date for annual filers. Most of the returns filed are due monthly.
- The timing of the due date greatly impacts the pattern of receipts.
- Mail volumes can fluctuate based on taxpayer compliance with statutory due dates.

Note: The volume of returns on the months where quarterly returns are also due is normally larger than when the monthly returns are due. January is the peak processing month. Please see attached chart in the "Projected Volumes" section with actual and projected/estimated volumes.

Note: The current ST-1/ST-2 process has two parts. 1.) The payment is processed and deposited by the current lockbox bank. The deposit is required to be made within 24 hours of receipt. The Department receives the payment and deposit information from the bank along with the images of the check and the return and/or payment voucher. 2.) The paper ST-1/ST-2 forms are batched and prepared for data entry. The batched forms are sent to a subcontractor who performs the line-by-line data capture functions. The Department receives a data transmission of the batched returns/line-by-line details from the subcontractor. The physical batches are returned to the Department. The data capture, file transmission, and document return portion is to be completed within three days from the date of deposit. The Department is seeking a solution to improve and streamline this process and any bids for a streamlined process must meet the minimum requirements specified in this RFP.

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## OCR Document Specifications

The Department does not generally provide paper forms, Forms received are printed at the user's local printers and may vary in color, weight, and size. Some forms are generated from software that companies. These software companies are required to provide testing samples of a substitute official tax forms and payment coupons to the Department's Office of Publications Management for testing with lockbox, review, and approval.

Note: The form, coupon, and scan line measurements are subject to change, though it is unlikely. If changes are made, the appropriate testing would be completed.

ST-1/2/X (scannable form)

- The form is printed on white paper from various local printers. This form has information on the front and back sides.
- Document is $81 / 2 \times 11$ inches. Coupon is $23 / 4 \times 81 / 2$ inches.
- The scan line is printed in soy-based black laser printed toner and is in OCR-A laser font.
- Presently, the scan line is centered across the page and located between .25 inches and .5 inches from the bottom edge of the form on the front page.
- Scan line contains 23 characters sub-divided into two (2) fields at 10 characters per inch. These 22 characters include the form identification number (5 digits), APE (4 digits), tax practitioner identification number ( 4 digits), check digit (1 digit - based on form code, APE, PCID), Space (1 digit) and IBT number (8 digits).

ST-1/2/X (non-scannable stock form or containing non-standard scan line)

- The form is printed on white paper from various local printers. This form has information on the front and back sides.
- Document is $81 / 2 \times 11$ inches.

ST-1/2/X coupon/voucher (non-scannable or containing non-standard scan line)

- The coupon is printed on white paper from various local printers. Document is a nonstandard size. Coupon is $23 / 4 \times 81 / 2$ inches.

ST-1/2/X Payments Only (without return or voucher)

Contractor shall prepare a surrogate coupon for all ST-1/2/X payments that do not have a corresponding return or voucher. The blank surrogate coupons are $23 / 4 \mathrm{X} 81 / 2$ inches.

Other Form Examples that the Lockbox may receive related to the ST-1 returns
ST-1/ST-1-X

ST-1 Single Location (SL), No ST-2 Schedule Attached
ST-1 "Stock Form", No Coupon Attached
ST-1 IBT Number Applied For (Exception Item)
ST-1 Payments made through Electronic Funds Transfer
ST-1 Accelerated Filer
ST-1-V Payment Coupon
ST-1 Web Payment Voucher

ST-2/ST-2-X
ST-2 Multiple Site Form (Attached to ST-1 Form)
ST-2-X Multiple Site Form (Attached to ST-1-X Form)
PST-2
PST-2 Prepaid Sales Tax Statement of Tax Paid (If attached to ST-1)

NOTE: The following forms may be included along with the ST-1/ST-2/ST-1-X/ST-2-X Returns/PST-2s. If included, process the ST-1/ST-2/ST-1-X/ST-2-X and route the attachment as follows. This list includes some, but not all, examples.

## Forms

REG-1 Illinois Business Registration - (Exception Item)
PST-1 Prepaid Sales Tax Return - (Exception Item)
PST-2 Prepaid Sales Tax Return - (Exception Item - if not attached to ST-1)
ST-4 Metropolitan Pier \& Exposition Authority Food \& Beverage Tax Return (Exception Item)
ST-8 Tire User Fee Return - (Exception Item)

## Letters

Notice of Missing Information (Exception Item)
10 Day Demand Letter - (Exception Item)
Taxpayer Statement of Account - (Exception Item only if split)
Notice of Assessment for Form ST-1 - (Exception Item)

## ST-1/ST-2/ST-1-X/ST-2-X Document and Remittance Processing

The Contractor shall be required to perform tax document and remittance processing using onsite, state-of-the-art equipment and techniques. Items with remittance and without remittance are assigned separate station numbers and must be batched separately. If a PST-2 is attached, the PST-2 must be data entered, imaged, and transmitted as a portion of the ST-1/2/X return.

Note: The current ST-1/ST-2/ST-1-X/ST-2-X process is two-part: 1) the payment is separated from the return and attachments and 2) the returns are separately data entered. The Department is seeking a solution to improve and streamline this into one process and this improved process must meet the specified timeframes.

Following are the specifications for the tax document and remittance processing:
Remittance Processing Systems (equipment) or state-of-the-art equipment shall be used to: Create a transmission for all daily transactions processed. This transmission will include tax return and batch information that must be accessible to IDOR for two (2) working days after receipt of the transmission.

ST-1/X \& ST-2/X Payment Coupons and Checks
Current lockbox deposits the payment into the designated state's bank account and provides IDOR a ZIP archive containing a data file for each payment record of that day's deposit and image files for the corresponding checks and ST-1 coupons or returns. Once that is completed, the physical paper return is placed in batch folders and sent to a third-party subcontractor to perform line-by-line data capture of the ST-1/ST-2/ST-1-X/ST-2-X forms. The subcontractor transmits the data file to IDOR of the ST-1/ST-2/ST-1-X/ST-2-X information and returns the paper documents back to the Department. This must occur within 3 days after the deposit.
A. During the sorting and separating of the ST's, the Contractor shall compare the APE date on the coupon with that of the return to ensure they are the same APE date. If there are any changes made to the APE date on the coupon or the return, but not both, change the non-altered APE to match the altered APE. If the date is questionable, the Contractor shall return the documents to the Exception Processing Unit at IDOR.
B. The Contractor shall prepare a surrogate coupon for all with remittance ST-1 nonscannable stock forms or lone checks. (Refer to the ST-1/ST-2/ST-1-X/ST-2-X Returns section for information on processing of the returns.) Payment coupons and checks received without the return shall be processed following the same guidelines as specified above.
C. The scan and non-scan log sheets shall be prepared for the payment coupon, which will include the received date and batch number. Each coupon will be assigned a 13 position batch number/ validation number per IDOR specifications: (XX [year], XXX [received/processing date expressed as a Julian Date], XXX [station number], XX [batch sequence number], XXX [document number - to be used for transaction sequencing]). The check amount shall also be included on the document.
D. All coupons shall be batched accordingly. The received date shall be placed on the side of the batch folder. Information from this folder shall be entered onto the image system: received date, processing date, station number, batch sequence number, beginning document number. Batch size shall not exceed 250 coupons.
E. The Itemized Listing detailing each item in the batch shall be placed in the batch folder with all coupons:
Batch Control and Document numbers

- IBT number/Account Number
- Form type
- Payment type
- Official use amount
- APE
- Tax system code
- Source ID
- Total entered and accumulated dollar amounts
- Total entered and accumulated document counts
- Total record count
F. The Batch Summary Sheet is generated by the Contractor and is stored for future reference detailing each item in the batch:
- Batch Control number
- With remittance (W/R)
- Document count
- Total batch dollar amount
- Date received
G. All coupons shall be returned to IDOR.
H. The coupon will contain the same validation number as the check. The return will not contain the same validation number.
I. Coupon and check information shall be captured, entered, and verified and transmitted to the Department. Scan the pre-coded ST-1 to capture:
- Form Identification number (Read-only field)
- APE
- Tax Practitioner ID number (Read-only field)
- Check digit based on form number
- Account/IBT number

NOTE: Required information must be data-entered if non-scannable documents are used. Please see Data Capture Requirements regarding any other data that may be required to be captured. FUTURE ENHANCEMENTS: May be required to read and capture information from a 1-D barcode.
J. Audit trail each transaction (check[s] and document[s]) with Document Locator Number (DLN), capturing the data for inclusion in the file transmission. The DLN must be present on both physical documents and captured images; if images are captured before the documents are sprayed, the DLN can be annotated to the captured images. IDOR requests that the largest size font available be used, to improve readability in research situations.

## Example:

YYJJJSSNNBBBBBBBTTT
(YYJJJ = year and julian)
(SS = scanner job number)
( NN = scanner number, as assigned by IDOR after vendor selection)
(BBBBBBB = scanner batch number)
(TTT = transaction number within scanner batch)
K. Items rejected due to bad capture or image shall be rebatched (maintaining the integrity of the received date) and processed no later than the next day. Items that are unprocessable shall be returned to the Exception Processing Unit at IDOR (indicate received date).
L. Check(s) shall be encoded with the check amount. This check amount shall be captured for the file transmission. The corresponding check amount shall be printed in the audit trail on all coupons.
M. Check(s) shall be endorsed per IDOR/Treasurer endorsement requirements and reflect deposit date.
N. We recognize that the Financial Institution awarded the contract will utilize Check 21 in their processing of the checks. The IDOR and Treasurer's Office will work with the financial institution if any modifications to the endorsement or tracking numbers are necessary due to banking regulation.

ST-1 Returns \& ST-2 Multiple Site Forms (and PST-2 if applicable)
O. ST-1, ST-2, and any PST-2 attachments will need to be imaged according to the Illinois Department of Revenue's requirements before they are forwarded to the designated Data Entry vendors. (See Data Entry Requirements \& Procedures.)
P. All ST-1 and ST-2 returns shall be placed in required batch folders, provided by IDOR. Batch size shall not exceed 100 documents for ST-1 returns. Batch size shall not exceed 25 documents for ST-1 Returns with ST-2 Multiple Site Forms attached, due to the number of attachments. (Some batches of ST-1/ST-2 returns may only have 1 return in a batch.)
Note: A ST-1 with more than 25 ST-2's attached must be placed in a single batch, regardless of the number of ST-2's attached.

The batch folder shall be labeled with the following:
Batch Control number

- Document type
- Date received (stamped on the batch folder)
- Transaction code (210)
- Document count
- Total batch dollar amount
- Bar code label attached on appropriate side of batch folder
Q. Each return will be assigned a sequence number in the batch. The batch folder will be labeled with a 10 position number (batch control number) per IDOR specifications: (XX [year], XXX [received/processing date expressed as a Julian Date], XXX [station number], XX [batch sequence number]).

2. Batch control log transmittals and daily control reports shall be completed with the received date and batch numbers. Copies of the log sheets shall be forwarded to IDOR’s Data Entry Section.
NOTE: In most cases, the received date and processing date will be the same. In cases where it is different, the Batch Control File will reflect the received date for returns in the batch.
3. The Contractor will create the following required Data Entry Reports:
A. Keystroke Calculation Report detailing number of keystrokes. This report shall be faxed to the IDOR Data Entry Section.
B. Batch Control Log Transmittal detailing number of batches/documents. This report is faxed to IDOR Data Entry Section and original sent to Data Entry with the batch work.
C. Daily Control Report detailing the work submitted to the vendors. This report is sent to Data Entry so they can verify and compare this against the actual work received. A copy is also faxed to the IDOR Data Entry Section
4. The Contractor shall be assigned specific station numbers by IDOR to use in batching documents. The contractor shall ensure accountability and continuity of batch numbering and control.
5. The Contractor shall create, per IDOR specifications, required data control reports to accompany the transmission.
6. The Contractor shall notify the Illinois State Treasurer's Office and IDOR with deposit totals by no later than 8:30 a.m. Central Standard Time the following morning or in the case of weekends or holidays, notification is to be made on the first workday following the deposit by the prescribed time. The notification for IDOR shall be the generation and file transmission of the ( 300 Report). The notification for the State Treasurer's Office shall be the generation and transmission via electronic transmission or fax of the (300 Report).
7. The Contractor will create, at a minimum, the following required IDOR Deposit Management Reports to accompany the file transmission:
A. Daily Deposit Report (300 report) that details total document count and total check amount by form type and transaction code. This report also reflects the total documents and dollars processed for a particular day. The Daily Summary Report details document count, sub-total dollars, total dollars, and clearing account number by tax type. It also sub-totals by form type (prepared and transmitted daily).
B. Deposit Summary Report by Tax Type (200 report) that details batch number, received date, document count, remittance amount, and credit amount by form type. This report should also list the total number of batches, total number of documents, and total deposit amount. The total amounts should balance to the Daily Deposit and Daily Summary Reports (prepared and transmitted daily).
C. Itemized Listing that details all transactions by batch and document number, IBT number, form type, payment type, official use amount, APE, tax system code, and source ID. This report also shows total entered and accumulated dollar amounts, total entered and accumulated document counts, and total record count. The report should balance to the Deposit Summary Report. This listing is included with the coupon batches (prepared and transmitted daily).
D. Report on clearance patterns for transactions processed (prepared on request).
E. IDOR may request additional reports that would be prepared on a request basis. Example 200 Report for the ST-1/ST-2/ST-1-X/ST-2-X
```
REPORT DATE: 05-20-21
TAX TYPE
DEPOSIT DATE: 05-20-21
NAME
JOB: ST1_ST2 TRAN CODE: 42
OF REVENUE
CLEARING ACCOUNT: #############
```

RECEIVE DOCUMENT
SUBTOTAL
BATCHID
BY STATION

| 202114081501 | $05-19-21$ | 76 |
| :--- | :--- | ---: |
| 202114081502 | $05-18-21$ | 2 |
| 202114081503 | $05-18-21$ | 1 |
| 202114081504 | $05-16-21$ | 2 |
| 202114081505 | $05-16-21$ | 6 |
| 202114081506 | $05-20-21$ | 2 |
| 202114081507 | $05-14-21$ | 2 |
| 202114081508 | $05-11-21$ | 1 |
| 202114082601 | $05-19-21$ | 76 |
| 202114082602 | $05-18-21$ | 2 |
| 202114082603 | $05-18-21$ | 1 |
| 202114082604 | $05-16-21$ | 2 |
| 202114082605 | $05-16-21$ | 6 |

SUBTOTAL
BATCHID
DATE
COUNT

BANK SUMMARY 200-REPORT BY

FINANCIAL INSTITUTION
PAGE: 001
STATE OF ILLINOIS DEPARTMENT
BANK ACCOUNT: \#\#\#\#\#\#\#\#\#\#\#\#\#

REMITTANCE

AMOUNT
CREDIT

AMOUNT

| $91,086.10$ | 0.00 |
| ---: | ---: |
| $4,943.00$ | 0.00 |
| $1,105.00$ | 0.00 |
| $20,082.52$ | 0.00 |
| $2,983.51$ | 0.00 |
| 192.82 | 0.00 |
| $1,025.00$ | 0.00 |
| 714.49 | 0.00 |
| 0.00 | 0.00 |
| 0.00 | 0.00 |
| 0.00 | 0.00 |
| 0.00 | 0.00 |
| 0.00 | 0.00 |


| 202114082606 | $05-20-21$ | 2 | 0.00 | 0.00 |
| :--- | :--- | ---: | ---: | :---: |
| 202114082607 | $05-14-21$ | 2 | 0.00 | 0.00 |
| 202114082608 | $05-11-21$ | 1 | 0.00 | 0.00 |
|  |  |  |  | 122132.44 |
| 202114083901 | $05-19-21$ | 39 | 0.00 | 0.00 |
| 202114083902 | $05-18-21$ | 2 | 0.00 | 0.00 |
| 202114083903 | $05-18-21$ | 2 | 0.00 | 0.00 |
| 202114083904 | $05-16-21$ | 5 | 0.00 | 0.00 |
| 202114083905 | $05-16-21$ | 1 | 0.00 | 0.00 |
| 202114083906 | $05-15-21$ | 3 | 0.00 | 0.00 |
| 202114083907 | $05-14-21$ | 1 | 0.00 | 0.00 |
|  |  |  | 0.00 | 0.00 |
| 202114084001 | $05-19-21$ | 21 | 0.00 | 0.00 |
| 202114084002 | $05-16-21$ | 1 |  | 0.00 |
|  |  | 4 | $3,541.00$ | 0.00 |
| 202114091101 | $05-19-21$ | 5 | $2,835.00$ | 6376.00 |
| 202114091102 | $05-16-21$ |  |  | 0.00 |
|  |  | 13 | $17,312.00$ | 0.00 |
| 202114092301 | $05-19-21$ | 13 | $4,202.03$ | 0.00 |
| 202114092302 | $05-18-21$ | 1 | 0.00 | 0.00 |
| 202114083701 | $05-19-21$ |  | 0.00 | 21514.03 |
| 202114083702 | $05-18-21$ |  |  |  |

## Example Itemized Listing Report for the ST-1/2/X payment

| Revenue Batch Nbx | Sti pumt velir |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| DocNum Sec Src BDN APE | TaxpayerID | Tlct Num | Amount |
| 201515291101 |  |  |  |
| 0001515290609082387001 2015-04-30 |  | 082387 | 103.86 |
| 001 1515290609082387002 2015-03-31 |  | 082387 | 389.00 |
| Batch Total: 2 items |  |  | 492.86 |

## Example Itemized Listing Report for the ST's

S+1-


Example Itemized Listing Report for the ST-1/ST-2/ST-1-X/ST-2-X
Four types: ST1WOLVN, ST1WRLVN, ST2WOLVN, ST2WRLVN, ST1XLVN, ST2XLVN


| REC ACTION |  |  |  |  | RECORD |  | FORM | REV | OFFICIAL USE AMT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NBR | COD | DOC\# | TRAN | SEQ | CODE | IBT\# |  |  |  |
| - - - |  | - - | R R 0 | R | C O D | S |  |  |  |
| 0001 | A | 000 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0002 | A | 001 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0003 | A | 002 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0004 | A | 003 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0005 | A | 004 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0006 | A | 005 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0007 | A | 006 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0008 | A | 006 | 140 | 1 | 7000 |  |  | 0 |  |
| 0009 | A | 006 | 140 | 1 | 7001 |  |  | 0 |  |
| 0010 | A | 007 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0011 | A | 007 | 140 | 1 | 7000 |  |  | 0 |  |
| 0012 | A | 008 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0013 | A | 009 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0014 | A | 010 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0015 | A | 011 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0016 | A | 011 | 140 | 1 | 7000 |  |  | 0 |  |
| 0017 | A | 012 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0018 | A | 013 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 000000000000 |
| 0019 | A | 014 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0020 | A | 014 | 140 | 1 | 7000 |  |  | 0 |  |
| 0021 | A | 014 | 140 | 1 | 7001 |  |  | 0 |  |
| 0022 | A | 015 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0023 | A | 015 | 140 | 1 | 7000 |  |  | 0 |  |
| 0024 | A | 015 | 140 | 1 | 7001 |  |  | 0 |  |
| 0025 | A | 016 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0026 | A | 016 | 140 | 1 | 7000 |  |  | 0 |  |
| 0027 | A | 017 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0028 | A | 018 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0029 | A | 019 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0030 | A | 020 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0031 | A | 021 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 000000000000 |
| 0032 | A | 022 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0033 | A | 023 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0034 | A | 024 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0035 | A | 024 | 210 | 2 | 0000 | XXXXXXXX | 003 | 05 |  |
| 0036 | A | 024 | 140 | 1 | 7000 |  |  | 0 |  |


| 0037 | A | 025 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 00000000000000 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0038 | A | 025 | 210 | 2 | 0000 | XXXXXXXX | 003 | 05 |  |
| 0039 | A | 025 | 140 | 1 | 7000 |  |  | 0 |  |
| 0040 | A | 026 | 210 | 1 | 0000 | XXXXXXX | 003 | 05 | 000000000000000 |
| 0041 | A | 026 | 210 | 2 | 0000 | XXXXXXXX | 003 | 05 |  |
| 0042 | A | 026 | 140 | 1 | 7000 |  |  | 0 |  |
| 0043 | A | 027 | 210 | 1 | 0000 | XXXXXXX | 003 | 05 | 00000000000000 |
| 0044 | A | 027 | 210 | 2 | 0000 | XXXXXXXX | 003 | 05 |  |
| 0045 | A | 027 | 140 | 1 | 7000 |  |  | 0 |  |
| 0046 | A | 028 | 210 | 1 | 0000 | XXXXXXX | 003 | 05 | 000000000000000 |
| 0047 | A | 029 | 210 | 1 | 0000 | XXXXXXX | 003 | 05 | 0000000000000 |
| 0048 | A | 030 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0049 | A | 030 | 210 | 2 | 0000 | XXXXXXXX | 003 | 05 |  |
| 0050 | A | 030 | 140 | 1 | 7000 |  |  | 0 |  |
| 0051 | A | 031 | 210 | 1 | 0000 | XXXXXXX | 003 | 05 | 00000000000000 |
| 0052 | A | 032 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0053 | A | 033 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0054 | A | 034 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |

## St1_hashedit

REVENUE
DATE: 06/01/21
FILENAME: ST1WOLVN\1514683905
LIST
USERID: FPJS
SERVER: Captiva1
REC ACTION RECORD
NBR CODE DOC\# TRAN SEQ CODE

| 0055 | A | 035 | 210 | 1 | 0000 | xxxxxxxx | 003 | 05 | 0000000000000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0056 | A | 036 | 210 | 1 | 0000 | xxxxxxxx | 003 | 05 | 0000000000000 |
| 0057 | A | 037 | 210 | 1 | 0000 | xxxxxxxx | 003 | 05 | 0000000000000 |
| 0058 | A | 038 | 210 | 1 | 0000 | xxxxxxxx | 003 | 05 | 0000000000000 |
| 0059 | A | 039 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0060 | A | 040 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0061 | A | 041 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0062 | A | 041 | 210 | 2 | 0000 | XXXXXXXX | 003 | 05 |  |
| 0063 | A | 041 | 140 | 1 | 7000 |  |  | 0 |  |
| 0064 | A | 042 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0065 | A | 043 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0066 | A | 044 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0067 | A | 045 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0068 | A | 046 | 210 | 1 | 0000 | xxxxxxxx | 003 | 05 | 0000000000000 |
| 0069 | A | 047 | 210 | 1 | 0000 | xxxxxxxx | 003 | 05 | 0000000000000 |
| 0070 | A | 048 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0071 | A | 049 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0072 | A | 050 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0073 | A | 051 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0074 | A | 052 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0075 | A | 052 | 210 | 2 | 0000 | XXXXXXXX | 003 | 05 |  |
| 0076 | A | 052 | 140 | 1 | 7000 |  |  | 0 |  |
| 0077 | A | 052 | 140 | 1 | 7001 |  |  | 0 |  |
| 0078 | A | 053 | 210 | 1 | 0000 | xxxxxxxx | 003 | 05 | 0000000000000 |
| 0079 | A | 054 | 210 | 1 | 0000 | xxxxxxxx | 003 | 05 | 0000000000000 |




| 0044 | A | 043 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 00000000000000 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0045 | A | 044 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0046 | A | 045 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0047 | A | 046 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0048 | A | 047 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0049 | A | 048 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0050 | A | 049 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0051 | A | 050 | 210 | 1 | 0000 | XXXXXXX | 003 | 05 | 0000000000000 |
| 0052 | A | 051 | 210 | 1 | 0000 | XXXXXXX | 003 | 05 | 0000000000000 |
| 0053 | A | 052 | 210 | 1 | 0000 | XXXXXXX | 003 | 05 | 0000000000000 |
| 0054 | A | 053 | 210 | 1 | 0000 | 02923701 | 003 | 05 | 0000000000000 |

## St1_hashedit REVENUE

DATE: 06/01/21
FILENAME: ST1WRLVN\1514782624
LIST USERID: FPJS
BATCH\#: 1514782624
Captiva1

| REC | CTI |  |  |  | RECORD |  |  |  | OFFICIAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NBR | COD | DOC\# | TRAN | SEQ | CODE | IBT\# | FORM | REV | USE AMT |
| - - |  | - - | R R | R | C 0 D | S |  |  |  |
| 0055 | A | 054 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0056 | A | 055 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0057 | A | 056 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0058 | A | 057 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0059 | A | 058 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0060 | A | 059 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0061 | A | 060 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0062 | A | 061 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0063 | A | 062 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0064 | A | 063 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0065 | A | 064 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0066 | A | 065 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0067 | A | 066 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0068 | A | 067 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0069 | A | 068 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0070 | A | 069 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0071 | A | 070 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0072 | A | 071 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0073 | A | 072 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0074 | A | 073 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0075 | A | 074 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0076 | A | 075 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0077 | A | 076 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0078 | A | 077 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0079 | A | 078 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0080 | A | 079 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0081 | A | 080 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0082 | A | 081 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0083 | A | 082 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0084 | A | 083 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0085 | A | 084 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |

```
    BATCH IN BALANCE
ACCUMULATED DOC CT: 085
    NO ERRORS
ENTERED DOC CNT: 085
```

ACCUMULATED AMT: 00000000000000 TOTAL RECORDS READ: 00085

ENTERED AMT: 00000000000000

| St1_hashedit |  |
| :--- | :--- |
| REVENUE | ILLINOIS DEPARTMENT OF |

REVENUE DATE: 06/01/21 TIME: 09:16:24
FILENAME: ST2WOLVN\1514784004
LIST USERID: FPJS
BATCH\#: 1514784004


OFFICIAL USE AMT

| 0001 | A | 000 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0002 | A | 000 | 210 | 2 | 0000 | XXXXXXXX | 003 | 05 |  |
| 0003 | A | 000 | 220 | 1 | 0000 |  | 009 | 01 |  |
| 0004 | A | 001 | 210 | 1 | 0000 | XXXXXXXX | 003 | 05 | 0000000000000 |
| 0005 | A | 001 | 210 | 2 | 0000 | XXXXXXXX | 003 | 05 |  |

0006 A $001 \quad 220 \quad 1 \quad 0000 \quad 009 \quad 01$
0007 A 001 220 1 0001 009 01
0008 A 001 220 1 0002 009 01
0009 A 001 220 1 0003 009 01
0010 A 001 220 1 0004 009 01
0011 A 001 220 1 0005 009 01
0012 A 001 220 1 0006 009 01
0013 A 001 220 1 0007 009 01
0014 A $001 \quad 220 \quad 1 \quad 0008 \quad 00901$
0015 A 001 220 1 $0009 \quad 00901$
0016 A $001 \quad 220 \quad 1 \quad 0010 \quad 009 \quad 01$
0017 A 001 220 1 0011 009 01
0018 A 001 220 1 0012 009 01
0019 A 001 220 1 0013 009 01
0020 A 001 220 1 0014 009 01
0021 A 001 220 1 0015 009 01
0022 A $001 \quad 220 \quad 1 \quad 0016 \quad 009 \quad 01$

ACCUMULATED AMT: 00000000000000
TOTAL RECORDS READ: 00022
ENTERED AMT: 00000000000000

```
ACCUMULATED DOC CT: 002
    NO ERRORS
```

    BATCH IN BALANCE
    ENTERED DOC CNT: 002

$\left.\begin{array}{llllllllll}0001 & \text { A } & 000 & 210 & 1 & 0000 & \text { XXXXXXXX } & 003 & 05 & 0000000000000 \\ 0002 & \text { A } & 000 & 220 & 1 & 0000 & & 009 & 01 & \\ 0003 & \text { A } & 001 & 210 & 1 & 0000 & \text { XXXXXXXX } & 003 & 05 & 00000000000000 \\ 0004 & \text { A } & 001 & 220 & 1 & 0000 & & 009 & 01 & \\ 0005 & \text { A } & 001 & 220 & 1 & 0001 & & 009 & 01 & \\ 0006 & \text { A } & 002 & 210 & 1 & 0000 & \text { XXXXXXXX } & 003 & 05 & 0000000000000 \\ 0007 & \text { A } & 003 & 210 & 1 & 0000 & \text { XXXXXXXX } & 003 & 05 & 0000000000000 \\ 0008 & \text { A } & 003 & 220 & 1 & 0000 & & 009 & 01 & \\ 0009 & \text { A } & 004 & 210 & 1 & 0000 & \text { XXXXXXXX } & 003 & 05 & 0000000000000 \\ 0010 & \text { A } & 005 & 210 & 1 & 0000 & \text { XXXXXXXX } & 003 & 05 & 0000000000000 \\ 0011 & \text { A } & 006 & 210 & 1 & 0000 & \text { XXXXXXX } & 003 & 05 & 0000000000000 \\ 0012 & \text { A } & 007 & 210 & 1 & 0000 & \text { XXXXXXXX } & 003 & 05 & 0000000000000 \\ 0013 & \text { A } & 007 & 220 & 1 & 0000 & & 009 & 01 & \\ 0014 & \text { A } & 007 & 220 & 1 & 0001 & & 009 & 01 & \\ 0015 & \text { A } & 007 & 220 & 1 & 0002 & & 009 & 01 & \\ 0016 & \text { A } & 007 & 220 & 1 & 0003 & & 009 & 01 & \\ 0017 & \text { A } & 007 & 220 & 1 & 0004 & & 009 & 01 & \\ 0018 & \text { A } & 007 & 220 & 1 & 0005 & & 009 & 01 & \\ 0019 & \text { A } & 007 & 220 & 1 & 0006 & & 009 & 01 & \\ 0020 & \text { A } & 007 & 220 & 1 & 0007 & & 009 & 01 & \\ 0021 & \text { A } & 007 & 220 & 1 & 0008 & & 009 & 01 & \\ 0022 & \text { A } & 007 & 220 & 1 & 0009 & & 009 & 01 & \\ 0023 & \text { A } & 007 & 220 & 1 & 0010 & & 009 & 01 & \\ 0024 & \text { A } & 007 & 220 & 1 & 0011 & & 009 & 01 & \\ 0025 & \text { A } & 007 & 220 & 1 & 0012 & & 009 & 01 & \\ 0026 & \text { A } & 007 & 220 & 1 & 0013 & & 009 & 01 & \\ 0027 & \text { A } & 007 & 220 & 1 & 0014 & & 009 & 01 & \\ 0028 & \text { A } & 007 & 220 & 1 & 0015 & & 009 & 01 & \\ 0029 & \text { A } & 007 & 220 & 1 & 0016 & & 009 & 01 & \\ 0030 & \text { A } & 008 & 210 & 1 & 0000 & \text { XXXXXXXX } & 003 & 05 & 0000000000000 \\ 0031 & \text { A } & 008 & 220 & 1 & 0000 & & 009 & 01 & \\ 0032 & \text { A } & 008 & 220 & 1 & 0001 & & 009 & 01 & \\ 0033 & \text { A } & 009 & 210 & 1 & 0000 & \text { XXXXXXXX } & 003 & 05 & 0000000000000 \\ 0034 & \text { A } & 009 & 220 & 1 & 0000 & & & 009 & 01\end{array}\right)$

BATCH IN BALANCE ACCUMULATED DOC CT: NO ERRORS
ENTERED DOC CNT: 015
ACCUMULATED AMT: 00000000000000
TOTAL RECORDS READ: 00048
ENTERED AMT: 00000000000000

Data Capture Requirements
ST-1/ST-2/PST-2

## Schedule/Keystrokes

> ST-1 (Rev 05, 07-08)

| Verified fields are in yellow |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Begin | End | Length | Field Name | Description |
| 1 | 1 | 1 | Action code | "A" Constant. |
| 2 | 3 | 2 | Batch Number Yr | Must Enter YYJJJSSSBB. Dups. |
| 4 | 6 | 3 | Batch Number Jul | Must Enter YYJJJSSSBB. Dups. |
| 7 | 9 | 3 | Batch Number Sta | Must Enter YYJJJSSSBB. Dups. <br> Station Numbers: <br> ST1WR: 825-832, 834, 849 <br> ST1WO: 216(ELEC), 691, 839, 862, 895 <br> ST2WR: 836, 837, 847-849, 860 <br> ST2WO: 217(ELEC), 693, 840, 863, 896 |
| 10 | 11 | 2 | Batch Number Seq | Must Enter YYJJJSSSBB. Dups. |
| 12 | 14 | 3 | Document Number | Must Enter. Must be in sequence. |
| 15 | 18 | 4 | Record Code | Zeroes Constant. |
| 19 | 19 | 1 | DE Sequence Number | 1-5 AS NEEDED |
| 20 | 27 | 8 | IBT | Enter if shown. Skip if blank. Program plugs zeros |
| 28 | 30 | 3 | Not Used | Zeros Constant. |
| 31 | 33 | 3 | Trans Code | 210 (ST1), 220 (ST2), OR 140 (PST2) |
| 34 | 35 | 2 | Form Revision Number | Must Enter "01" "03" "05" OR "07" - "08" |
| 36 | 38 | 3 | Form Number | "003" CONSTANT |
| 39 | 40 | 2 | MNE | Zeroes Constant. |
| 41 | 42 | 2 | APE Period - Month | Enter "MM" if shown. Skip if blank. |
| 43 | 44 | 2 | APE Period - Year | Enter "YY" if shown. Skip if blank. |
| 45 | 85 | 41 | APE Period Continued | Enter, if shown, MMYY in ascending sequence. |
| 86 | 86 | 1 | E/S Indicator | Enter the letter that is circled. |
| 87 | 88 | 2 | E/S - Month | Enter "MM" if Shown. Skip if blank. |
| 89 | 90 | 2 | E/S - Day | Enter "DD" if Shown. Skip if blank. |
| 91 | 92 | 2 | E/S - Year | Enter "YY" if Shown. Skip if blank. |
| 93 | 112 | 20 | Free Form Codes | Enter if shown. Skip if blank. |
| 113 | 125 | 13 | Official use | WR Batches: Must Enter Dollars and Cents. <br> WO Batches: Zeroes Constant. |
| 126 | 127 | 2 | Payment Source | "10" Constant. |
| 128 | 140 | 13 | Total amount paid for liquor | Dollars \& cents. Skip if blank |


| 141 | 151 | 11 | Not Used | Spaces. |
| :---: | :---: | :---: | :--- | :--- |
| 152 | 154 | 3 | total receipts delimiter | must enter "001" |
| 155 | 167 | 13 | Line 1 total receipts | Dollars \& Cents. Enter "0" if blank. Must <br> Enter |
| 168 | 407 | 240 | DELIMITERS AND AMOUNTS | Delimiters are the line numbers. Dollars <br> and Cents. Enter amount followed by F8 if <br> negative |
| 408 | 409 | 2 | Not Used | Spaces. |
| 410 | 410 | 1 | Error Indicator | Zero Constant. The Edit will indicate if <br> there are any errors. <br> "1" = Fatal error <br> "2" = No Errors |

## Delimiters for Revision 05 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-025(150-250), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15), A14(A16), B1(B01), B2A(B02),B2B(B04),
B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11), B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18),
B10(B19)
```

Delimiters for Revsion 07 \& 08 Returns

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-025(150-250), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15), A14(A16), B1(B01), B2A(B02),B2B(B04),
B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11), B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18),
B10(B19)
```

| Begin | End | Length | Field Name |
| :---: | :---: | :---: | :--- |
|  |  |  |  |
| 168 | 170 | 3 | Delimiter |
| 171 | 183 | 13 | Data |
| 184 | 186 | 3 | Delimiter |
|  |  |  |  |
| 187 | 199 | 13 | Data |
| 200 | 202 | 3 | Delimiter |
| 203 | 215 | 13 | Data |
| 216 | 218 | 3 | Delimiter |
| 219 | 231 | 13 | Data |
| 232 | 234 | 3 | Delimiter |
| 235 | 247 | 13 | Data |


| 248 | 250 | 3 | Delimiter |
| :---: | :---: | :---: | :--- |
| 251 | 263 | 13 | Data |
| 264 | 266 | 3 | Delimiter |
| 267 | 279 | 13 | Data |
| 280 | 282 | 3 | Delimiter |
| 283 | 295 | 13 | Data |
| 296 | 298 | 3 | Delimiter |
| 299 | 311 | 13 | Data |
| 312 | 314 | 3 | Delimiter |
| 315 | 327 | 13 | Data |
| 328 | 330 | 3 | Delimiter |
| 331 | 343 | 13 | Data |
| 344 | 346 | 3 | Delimiter |
| 347 | 359 | 13 | Data |
| 360 | 362 | 3 | Delimiter |
| 363 | 375 | 13 | Data |
| 376 | 378 | 3 | Delimiter |
| 379 | 391 | 13 | Data |
| 392 | 394 | 3 | Delimiter |
| 395 | 407 | 13 | Data |

## ST-1 (Rev 03)

Verified fields are in yellow

| Begin | End | Length | Field Name | Description |
| ---: | ---: | :---: | :--- | :--- |
| 1 | 1 | 1 | Action code | "A" Constant. |
| 2 | 3 | 2 | Batch Number Yr | Must Enter YYJJJSSSBB. Dups. |
| 4 | 6 | 3 | Batch Number Jul | Must Enter YYJJJSSSBB. Dups. |
| 7 | 9 | 3 | Batch Number Sta | Must Enter YYJJJSSSBB. Dups. <br> Station Numbers: <br> ST1WR: 825-832, 834, 849 <br> ST1WO: 216(ELEC), 691, 839, 862, 895 |
|  |  |  |  | ST2WR: 836, 837, 847-849, 860 <br> ST2WO: 217(ELEC), 693, 840, 863, 896 |
| 10 | 11 | 2 | Batch Number Seq | Must Enter YYJJJSSSBB. Dups. |
| 12 | 14 | 3 | Document Number | Must Enter. Must be in sequence. |
| 15 | 18 | 4 | Record Code | Zeroes Constant. |
| 19 | 19 | 1 | DE Sequence Number | $1-5$ AS NEEDED |
| 20 | 27 | 8 | IBT | Must Enter. Enter zeros if blank |
| 28 | 30 | 3 | Not Used | Zeros Constant. |
| 31 | 33 | 3 | Trans Code | 210 (ST1X), 220 (ST2X), OR 140 (PST2) |


| 34 | 35 | 2 | Form Revision Number | Must Enter "01" "03" "05" OR "07" - "08" |
| ---: | ---: | :--- | :--- | :--- |
| 36 | 38 | 3 | Form Number | "003" CONSTANT |
| 39 | 40 | 2 | MNE | Zeroes Constant. |
| 41 | 42 | 2 | APE Period - Month | Enter "MM" if shown. Skip if blank. |
| 43 | 44 | 2 | APE Period - Year | Enter "YY" if shown. Skip if blank. |
| 45 | 85 | 41 | APE Period Continued | Enter, if shown, MMYY in ascending <br> sequence. |
| 86 | 86 | 1 | E/S Indicator | Enter the letter that is circled. |
| 87 | 88 | 2 | E/S - Month | Enter "MM" if Shown. Skip if blank. |
| 89 | 90 | 2 | E/S - Day | Enter "DD" if Shown. Skip if blank. |
| 91 | 92 | 2 | E/S - Year | Enter "YY" if Shown. Skip if blank. |
| 93 | 112 | 20 | Free Form Codes | Enter if shown. Skip if blank. |
| 113 | 125 | 13 | Official use | WR Batches: Must Enter Dollars and <br> Cents. <br> Constant. |
| 126 | 127 | 2 | Payme Batches: Zeroes |  |

Delimiters for Revision 03 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-025(150-250), 16A(161)
```

| Begin | End | Length | Field Name |
| ---: | :---: | :---: | :--- |
| 200 | 202 | 3 | Delimiter |
| 203 | 215 | 13 | Data |
| 216 | 218 | 3 | Delimiter |
| 219 | 231 | 13 | Data |


| 232 | 234 | 3 | Delimiter |
| :---: | :---: | :---: | :---: |
| 235 | 247 | 13 | Data |
| 248 | 250 | 3 | Delimiter |
| 251 | 263 | 13 | Data |
| 264 | 266 | 3 | Delimiter |
| 267 | 279 | 13 | Data |
| 280 | 282 | 3 | Delimiter |
| 283 | 295 | 13 | Data |
| 296 | 298 | 3 | Delimiter |
| 299 | 311 | 13 | Data |
| 312 | 314 | 3 | Delimiter |
| 315 | 327 | 13 | Data |
| 328 | 330 | 3 | Delimiter |
| 331 | 343 | 13 | Data |
| 344 | 346 | 3 | Delimiter |
| 347 | 359 | 13 | Data |
| 360 | 362 | 3 | Delimiter |
| 363 | 375 | 13 | Data |
| 376 | 378 | 3 | Delimiter |
| 379 | 391 | 13 | Data |
| 392 | 394 | 3 | Delimiter |
| 395 | 407 | 13 | Data |

ST-1 (Rev 01)
Verified fields are in yellow

| Begin | End | Length | Field Name | Description |
| ---: | ---: | :---: | :--- | :--- |
| 1 | 1 | 1 | Action code | "A" Constant. |
| 2 | 3 | 2 | Batch Number Yr | Must Enter YYJJSSSBB. Dups. |
| 4 | 6 | 3 | Batch Number Jul | Must Enter YYJJJSSSBB. Dups. |
| 7 | 9 | 3 | Batch Number Sta | Must Enter YYJJJSSSBB. Dups. <br> Station Numbers: <br> ST1WR: 825-832, 834, 849 <br> ST1WO: 216(ELEC), 691, 839, 862, 895 <br> ST2WR: 836, 837, 847-849, 860 <br> ST2WO: 217(ELEC), 693, 840, 863, 896 |
| 10 | 11 | 2 | Batch Number Seq | Must Enter YYJJJSSSBB. Dups. |
| 12 | 14 | 3 | Document Number | Must Enter. Must be in sequence. |
| 15 | 18 | 4 | Record Code | Zeroes Constant. |
| 19 | 19 | 1 | DE Sequence Number | $1-5$ AS NEEDED |


| 20 | 27 | 8 | IBT | Must Enter. Enter zeros if blank |
| ---: | ---: | :--- | :--- | :--- |
| 28 | 30 | 3 | Not Used | Zeros Constant. |
| 31 | 33 | 3 | Trans Code | 210 (ST1X), 220 (ST2X), OR 140 (PST2) |
| 34 | 35 | 2 | Form Revision Number | Must Enter "01" "03" "05" OR "07" - "08" |
| 36 | 38 | 3 | Form Number | "003" CONSTANT |
| 39 | 40 | 2 | MNE | Zeroes Constant. |
| 41 | 42 | 2 | APE Period - Month | Enter "MM" if shown. Skip if blank. |
| 43 | 44 | 2 | APE Period - Year | Enter "YY" if shown. Skip if blank. |
| 45 | 85 | 41 | APE Period Continued | Enter, if shown, MMYY in ascending <br> sequence. |
| 86 | 86 | 1 | E/S Indicator | Enter the letter that is circled. |
| 87 | 88 | 2 | E/S - Month | Enter "MM" if Shown. Skip if blank. |
| 89 | 90 | 2 | E/S - Day | Enter "DD" if Shown. Skip if blank. |
| 91 | 92 | 2 | E/S - Year | Enter "YY" if Shown. Skip if blank. |
| 93 | 112 | 20 | Free Form Codes | Enter if shown. Skip if blank. |
| 113 | 125 | 13 | Official use | WR Batches: Must Enter Dollars and <br> Cents. <br> Constant. |
| 126 | 127 | 2 | Payment Source | Cones: Zeroes |

Delimiters for Revision 01 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-034(150-340), 16A(161)
```

| Begin | End | Length | Field Name |
| ---: | :---: | :---: | :--- |
| 200 | 202 | 3 | Delimiter |
| 203 | 215 | 13 | Data |
| 216 | 218 | 3 | Delimiter |


| 219 | 231 | 13 | Data |
| :---: | :---: | :---: | :---: |
| 232 | 234 | 3 | Delimiter |
| 235 | 247 | 13 | Data |
| 248 | 250 | 3 | Delimiter |
| 251 | 263 | 13 | Data |
| 264 | 266 | 3 | Delimiter |
| 267 | 279 | 13 | Data |
| 280 | 282 | 3 | Delimiter |
| 283 | 295 | 13 | Data |
| 296 | 298 | 3 | Delimiter |
| 299 | 311 | 13 | Data |
| 312 | 314 | 3 | Delimiter |
| 315 | 327 | 13 | Data |
| 328 | 330 | 3 | Delimiter |
| 331 | 343 | 13 | Data |
| 344 | 346 | 3 | Delimiter |
| 347 | 359 | 13 | Data |
| 360 | 362 | 3 | Delimiter |
| 363 | 375 | 13 | Data |
| 376 | 378 | 3 | Delimiter |
| 379 | 391 | 13 | Data |
| 392 | 394 | 3 | Delimiter |
| 395 | 407 | 13 | Data |

## ST-1 Continuation form

Verified fields are in yellow

| Begin | End | Length | Field Name | Description |
| ---: | ---: | :---: | :--- | :--- |
| 1 | 1 | 1 | Action Code | "A" Constant. |
| 2 | 3 | 2 | Batch Number Yr | Dups. |
| 4 | 6 | 3 | Batch Number Jul | Dups. |
| 7 | 9 | 3 | Batch Number Sta | Dups. |
| 10 | 11 | 2 | Batch Number Seq | Dups. |
| 12 | 14 | 3 | Document Number | Dups. |
| 15 | 18 | 4 | Record Code | Zeroes Constant. |


| 19 | 19 | 1 | DE Sequence Number | 2-5 as needed |
| :---: | :---: | :---: | :---: | :---: |
| 20 | 27 | 8 | IBT Number | Dups |
| 28 | 30 | 3 | MNE | Zeros Constant "210" constant |
| 31 | 33 | 3 | Trans Code |  |
| 34 | 35 | 2 | Form Revision Number | Dups |
| 36 | 38 | 3 | Form Number | "002" Constant |
| 39 | 41 | 3 | Delimiter | must enter at least one delimiter |
| 42 | 54 | 13 | Amount | must enter. Dollars and cents. Enter amount then the dash if negative |
| 55 | 406 | 352 | Delimiters and Line Amounts | Continue entering delimiters if an amount is present. Enter zero amounts, all amounts are dollars and cents. |
| 407 | 409 | 3 | Not Used | Spaces. |
| 410 | 410 | 1 | Error Indicator | Zero Constant. The Edit will indicate if there are any errors. <br> "1" = Fatal error <br> "2" = No Errors <br> "3" = Error O.K. |

Delimiters for Revision 01 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-034(150-340), 16A(161)
```

Delimiters for Revision 03 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-025(150-250), 16A(161)
```

Delimiters for Revision 05 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-025(150-250), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15), B1(B01), B2A(B02),B2B(B04), B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11),
B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18), B10(B19)
```

Delimiters for Revsion 07 \& 08 Returns
$\square$

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-025(150-250), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15), B1(B01), B2A(B02),B2B(B04), B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11),
B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18), B10(B19)
```

| Begin | End | Length | Field Name |
| :---: | :---: | :---: | :---: |
| 200 | 202 | 3 | Delimiter |
| 203 | 215 | 13 | Data |
| 216 | 218 | 3 | Delimiter |
| 219 | 231 | 13 | Data |
| 232 | 234 | 3 | Delimiter |
| 235 | 247 | 13 | Data |
| 248 | 250 | 3 | Delimiter |
| 251 | 263 | 13 | Data |
| 264 | 266 | 3 | Delimiter |
| 267 | 279 | 13 | Data |
| 280 | 282 | 3 | Delimiter |
| 283 | 295 | 13 | Data |
| 296 | 298 | 3 | Delimiter |
| 299 | 311 | 13 | Data |
| 312 | 314 | 3 | Delimiter |
| 315 | 327 | 13 | Data |
| 328 | 330 | 3 | Delimiter |
| 331 | 343 | 13 | Data |
| 344 | 346 | 3 | Delimiter |
| 347 | 359 | 13 | Data |
| 360 | 362 | 3 | Delimiter |
| 363 | 375 | 13 | Data |
| 376 | 378 | 3 | Delimiter |
| 379 | 391 | 13 | Data |
| 392 | 394 | 3 | Delimiter |
| 395 | 407 | 13 | Data |

$\begin{cases}\text { Illinois Department of Revenue } \\ \mathrm{ST}=1 \quad \text { Sales and Use Tax and E911 Surcharge Return } \\ \text { Account ID }\end{cases}$

You must round your figures to whole dollars. (See instructions.)
Step 1: Alcoholic Liquor Purchases (See instructions.)
If you are not required to report your purchases, go to Step 2.
Note: Distributors will also report your total purchases to us.
A Total dollar amount of alcoholic liquor purchased (invoiced and delivered)

## Step 2: Taxable Receipts

1 Total receipts (Include tax.)
2 Deductions - include tax collected (From Schedule A, Line 30.)
3 Taxable receipts (Subtract Line 2 from Line 1.)
Step 3: Tax on Receipts
Sales from locations within Illinois


Sales from locations outside Illinois


## Step 5: Tax on Purchases

General merchandise
 $.0625=12 b$ $\qquad$
Food, drugs, and medical appliances
13a 130 x
$=13 b-131$

Purchases at other rates
$14 a \quad 140$
15 Tax due on purchases (Add Lines 12b, 13b, and 14b.)

15


## Step 6: Net Tax Due

16 Tax due from receipts and purchases (Add Lines 11 and 15.)
16a Manufacturer's Purchase Credit (See instructions.)
17 Prepaid sales tax
(Attach PST-2 copy A.)
18 Quarter-monthly (accelerated) payments
19 Total prepayments (Add Lines 16a, 17, and 18.)
20 Net tax due
(Subtract Line 19 from Line 16.)

## Step 7: Payment Due

21 E911 Surcharge and ITAC Assessment (From Schedule B, Line 10.)
22 Excess tax, surcharge, and assessment collected (See instructions.)
23 Total tax, surcharge, and assessment due (Add Lines 20, 21, and 22.)
24 Credit amount
(See instructions.)
25 Payment due (Subtract Line 24 from Line 23.)


Step 8: Sign Below
Under penalties of perjury, I state that I have examined this return, and to the best of my knowledge, it is true, correct, and complete. The information in this return is taken from the records of the business for which it is filed.
Taxpayer $\quad$ Phone

## ST-1 ${ }_{(8.07 / 19)}$

Use this form only if a preprinted form is not available.
Owner's name $\qquad$
Business name $\qquad$
Business address $\qquad$

Printed by the authority of the state of Illinois - Web only, One copy

Make your payment to
ILLINOIS DEPARTMENT OF REVENUE RETAILERS' OCCUPATION TAX SPRINGFIELD IL 62796-0001
Mailing address

Account ID: $\qquad$ This form is for:

## Schedule A - Deductions

Section 1: Taxes and miscellaneous deductions - If no Section 1 deductions, go to Section 2.
1 Taxes collected on general merchandise sales and service
2 Taxes collected on food, drugs, and medical appliances sales and service
3 E911 Surcharge and ITAC Assessment collected
4 Resale
5 Interstate commerce
6 Manufacturing machinery and equipment (MM\&E) - Do not include deduction for graphic arts.
7 Farm machinery and equipment
8 Graphic arts machinery and equipment - Do not combine with deduction for MM\&E on Line 6.
9 Supplemental Nutrition Assistance Program (SNAP - formerly called food stamps)
10 Enterprise zone
a Sales of building materials
b Sales of items other than building materials
11 High impact business
a Sales of building materials
b Sales of items other than building materials
12 River edge redevelopment zone building materials
13 Exempt organizations
14 Uncollectible debt on which tax was previously paid
15 Sales of service - Identify here: $\qquad$
16 Other (including cash refunds, newspapers and magazines, etc.) - Identify below.

17 Total Section 1 deductions. Add Lines 1 through 16.

-10a AlO
11a A12
11b A/3
12 A/4

- A15
14 AlC
15 16
17
$\square$

Section 2: Motor fuel deductions - If no Section 2 deductions, go to Section 3.
State motor fuel tax (See instructions.)
Number of gallons/DGEs/GGEs Rate

18 Gasoline
19 Gasohol and majority blended ethanol
20 Diesel (including biodiesel and biodiesel blends)
21 Dieselhol and other fuels at diesel rate
22 Liquefied natural gas and liquefied petroleum gas
23 Compressed natural gas and other fuels at gasoline rate

## Specific fuels sales tax exemption

24 Biodiesel blend (no less than $1 \%$ but no more than $10 \%$ biodiesel)
25 Biodiesel blend (more than $10 \%$ but no more than $99 \%$ biodiesel)
26100 percent biodiesel
27 Majority blended ethanol fuel
28 Other motor fuel deductions
27a

29 Total Section 2 deductions. Add Lines 18b through 28.
 $x$ $\qquad$ $=18 \mathrm{~b}$
$=19 b$
$=20 \mathrm{~b}$ $=21 b$
$=22 \mathrm{~b}$
$=23 \mathrm{~b}$
$\qquad$ $-$ Percentage x $20 \%(.20)=24 b$ $\times 100 \%(1.00)=25 b$ $\qquad$ x 100\% (1.00) $=$ 26b $\times 100 \%(1.00)=27 b$

28
Section 3: Total deductions
30 Add Lines 17 and 29. Enter this amount on Step 2, Line 2 on the front page of this return.
Schedule B - E911 Surcharge and ITAC Assessment
Receipts from retail transactions of prepaid wireless telecommunications service
1 Enter receipts subject to E911 Surcharge and ITAC Assessment.
1


Figure your breakdown of retail transactions for Chicago locations
2 For Chicago locations
3 For Chicago locations at prior rates
 $x$
$x$

4 Total for Chicago locations. Add Lines $2 b$ and 3b.
Figure your breakdown of retail transactions for non-Chicago locations
5 For non-Chicago locations
6 For non-Chicago locations at prior rates
 X
x $\qquad$
7 Total for non-Chicago locations. Add Lines 5b and 6b.
Figure your net E911 Surcharge and ITAC Assessment
8 Total E911 Surcharge and ITAC Assessment. Add Lines 4 and 7.
9 Discount - If you qualify, multiply Line 8 by the applicable rate. See instructions.
10 Subtract Line 9 from Line 8. Enter this amount on Step 7, Line 21.
This form is authorized as outlined under the tax or fee Act imposing the tax or fee for which this form is filed. Disclosure of this
$=2 b$
$\qquad$ $=$


Page 149 of 289

Account ID: $\qquad$ This form is for
(Reporting period)

You must round your figures to whole dollars. See instructions.
Site where the taxable sales were made
Location code
Site name
Site address
City, state, ZIP

| General merchandise |  |  |
| :---: | :---: | :---: |
| 4a 040 | $=4 \mathrm{~b}$ | 04 |
| Food, drugs, and medical appliances ${ }^{\text {(rate) }}$ |  |  |
| $5 \mathrm{a} \frac{050}{}$ | $=5 \mathrm{~b}$ | 05 |
| Receipts taxed at other rates |  |  |
| 8 a | 8b | D |


| Location code |  |
| :--- | :--- |
| Site name |  |
| Site address | $\square$ |
| City, state, ZIP | $\square$ |

General merchandise
Location code
Site name
Site address


| Location code |  |
| :--- | :--- |
| Site name |  |
| Site address | $\square$ |
| City, state, ZIP | $\square$ |


| General merchandise |  |
| :---: | :---: |
| 4a $\qquad$ $\qquad$ <br> Food, drugs, and medical appliances ${ }^{\text {(rate }}$ |  |
|  |  |
|  |  |
| Receipts taxed at other rates |  |
|  |  |


|  |  |
| :--- | :--- |
| Location code |  |
| Site name |  |
| Site address | $\square$ |
| City, state, ZIP | $\square$ |

General merchandise

| 4a | $=4 \mathrm{~b}$ |
| :---: | :---: |
| Food, drugs, and medical app |  |
| 5a | $=5 \mathrm{~b}$ |
| Receipts taxed at other rates | 8 b |



Page totals
$4 \mathrm{a} \longrightarrow 4 \mathrm{~b}$
5a

8a $\qquad$

4b
5b

8b

## Data Capture Requirements

 ST-1-X/ST-2-X/PST-2
## Schedule/Keystrokes

## ST-1X (Rev 07-08)

| Begin |  |  | End | Length |
| ---: | ---: | :---: | :--- | :--- |
| Field Name fields are in yellow | Description |  |  |  |
| 1 | 1 | 1 | Action code | "A" Constant. |
| 2 | 3 | 2 | Batch Number Yr | Must Enter YYJJSSSBB. Dups. |
| 4 | 6 | 3 | Batch Number Jul | Must Enter YYJJJSSSBB. Dups. <br> 7 |
|  |  | 3 | Batch Number Sta | Must Enter YYJJJSSBBB. Dups. <br> Station Numbers: <br> ST1XWR 833,A29 <br> ST1Xwo: 820,390 <br> ST2Xwr: 851 <br> ST2Xwo: 851,391, 487 |
| 10 |  |  |  | Must Enter YYJJJSSSBB. Dups. |
| 12 | 14 | 3 | Document Number | Must Enter. Must be in sequence. |
| 15 | 18 | 4 | Record Code | Zeroes Constant. |
| 19 | 19 | 1 | DE Sequence Number | 1-4 AS NEEDED |
| 20 | 27 | 8 | IBT | Must Enter. |
| 28 | 30 | 3 | Not Used | Zeros Constant. |
| 31 | 33 | 3 | Trans Code | 210 (ST1X), 215 (RE), 220 (ST2X), OR 140 <br> (PST2) |
| 34 | 35 | 2 | Form Revision Number | Must Enter "01"- "05" OR "07" - "08" |
| 36 | 38 | 3 | Form Number | "O03" CONSTANT |
| 39 | 40 | 2 | MNE | Zeroes Constant. |
| 41 | 42 | 2 | APE Period - Month | Enter "MM" if shown. Skip if blank. |
| 43 | 44 | 2 | APE Period - Year | Enter "YY" if shown. Skip if blank. |
| 45 | 85 | 41 | APE Period Continued | Enter, if shown, MMYY in ascending <br> sequence. |
| 86 | 86 | 1 | E/S Indicator | Enter the letter that is circled. |
| 87 | 88 | 2 | E/S - Month | Enter "MM" if Shown. Skip if blank. |
| 89 | 90 | 2 | E/S - Day | Enter "DD" if Shown. Skip if blank. |
| 91 | 92 | 2 | E/S - Year | Enter "YY" if Shown. Skip if blank. |
| 93 | 112 | 20 | Free Form Codes | Enter if shown. Skip if blank. |
| 113 | 125 | 13 | Official use | WR Batches: Must Enter Dollars and <br> Cents. <br> Constant. |
| 126 | 127 | 2 | Payme Batches: Zeroes |  |


| 130 | 147 | 18 | Not Used | Spaces. |
| :---: | :---: | :---: | :---: | :---: |
| 148 | 148 | 1 | Amending Reason | Enter "1" - "4". |
| 149 | 149 | 1 | Step 3 Line 1A | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 150 | 150 | 1 | Step 3 Line 1B | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 151 | 151 | 1 | Step 3 Line 1C | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 152 | 152 | 1 | Step 3 Line 1D | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 153 | 153 | 1 | Step 3 Line 1E | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 154 | 154 | 1 | Step 3 Line 1F | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 155 | 155 | 1 | Step 3 Line 1G | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 156 | 159 | 4 | Not Used | Spaces. |
| 160 | 160 | 1 | Step 3 Line 2 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 161 | 161 | 1 | Step 3 Line 3 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 162 | 162 | 1 | Step 3 Line 4 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 163 | 163 | 1 | Step 3 Line 5 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 164 | 164 | 1 | Step 3 Line 6 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 165 | 165 | 1 | Step 3 Line 7 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 166 | 166 | 1 | Step 3 Line 8 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 167 | 167 | 1 | Step 3 Line 9 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 168 | 168 | 1 | Step 3 Line 10 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 169 | 169 | 1 | Step 3 Line 11A | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 170 | 170 | 1 | Step 3 Line 11B | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 171 | 171 | 1 | Step 3 Line 11C | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 172 | 172 | 1 | Step 3 Line 11D | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 173 | 182 | 10 | Not Used | Spaces. |


| 183 | 195 | 13 | Total amount paid for liquor | dollars \& cents. SKIP IF BLANK. ENTER FROM COLUMN B ONLY. IF NEGATIVE ENTER AMOUNT THEN A DASH. |
| :---: | :---: | :---: | :---: | :---: |
| 196 | 199 | 4 | Not Used | Spaces. |
| 200 | 407 | 208 | DELIMITERS AND AMOUNTS, COLUMN B ONLY | ENTER ZERO AMOUNTS, ALL AMOUNTS ARE DOLLARS AND CENTS. ENTER 00 FOR CENTS IF ONLY DOLLARS ARE SHOWN. ENTER THE AMOUNT THEN THE DASH IF NEGATIVE. DELIMITERS ARE THE L INE NUMBERS. |
| 408 | 409 | 2 | Not Used | Spaces. |
| 410 | 410 | 1 | Error Indicator | Zero Constant. The Edit will indicate if there are any errors. $\begin{aligned} & \text { "1" = Fatal error } \\ & \text { "2" = No Errors } \\ & \text { "3" = Error O.K. } \end{aligned}$ |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Delimiters for Revision 01 \& 02 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-034(150-340), 16A(161)
```

Delimiters for Revision 03 \& 04 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-028(150-280), 16A(161)
```

Delimiters for Revision 05 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-028(150-280), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15), A14(A16), B1(B01), B2A(B02),B2B(B04),
B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11), B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18), B10(B19)
```

Delimiters for Revsion 07 \& 08 Returns

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-028(150-280), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15), A14(A16), B1(B01), B2A(B02),B2B(B04),
B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11), B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18), B10(B19)
```

| Begin | End | Length | Field Name |
| :---: | :---: | :---: | :---: |
| 200 | 202 | 3 | Delimiter |
| 203 | 215 | 13 | Data |
| 216 | 218 | 3 | Delimiter |
| 219 | 231 | 13 | Data |
| 232 | 234 | 3 | Delimiter |
| 235 | 247 | 13 | Data |
| 248 | 250 | 3 | Delimiter |
| 251 | 263 | 13 | Data |
| 264 | 266 | 3 | Delimiter |
| 267 | 279 | 13 | Data |
| 280 | 282 | 3 | Delimiter |
| 283 | 295 | 13 | Data |
| 296 | 298 | 3 | Delimiter |
| 299 | 311 | 13 | Data |
| 312 | 314 | 3 | Delimiter |
| 315 | 327 | 13 | Data |
| 328 | 330 | 3 | Delimiter |
| 331 | 343 | 13 | Data |
| 344 | 346 | 3 | Delimiter |
| 347 | 359 | 13 | Data |
| 360 | 362 | 3 | Delimiter |
| 363 | 375 | 13 | Data |
| 376 | 378 | 3 | Delimiter |
| 379 | 391 | 13 | Data |
| 392 | 394 | 3 | Delimiter |
| 395 | 407 | 13 | Data |

ST-1X (Rev 04-05)

| Verified fields are in yellow |  |  |  |  |
| ---: | ---: | :---: | :--- | :--- |
| Begin | End | Length | Field Name | Description |
| 1 | 1 | 1 | Action code | "A" Constant. |
| 2 | 3 | 2 | Batch Number Yr | Must Enter YYJJJSSSBB. Dups. |
| 4 | 6 | 3 | Batch Number Jul | Must Enter YYJJJSSSBB. Dups. |


| 7 | 9 | 3 | Batch Number Sta | Must Enter YYJJJSSSBB. Dups. <br> Station Numbers: <br> ST1XWR 833,A29 <br> ST1Xwo: 820,390 <br> ST2Xwr: 851 <br> ST2Xwo: 851,391, 487 |
| :---: | :---: | :---: | :---: | :---: |
| 10 | 11 | 2 | Batch Number Seq | Must Enter YYJJJSSSBB. Dups. |
| 12 | 14 | 3 | Document Number | Must Enter. Must be in sequence. |
| 15 | 18 | 4 | Record Code | Zeroes Constant. |
| 19 | 19 | 1 | DE Sequence Number | 1-4 AS NEEDED |
| 20 | 27 | 8 | IBT | Must Enter. |
| 28 | 30 | 3 | Not Used | Zeros Constant. |
| 31 | 33 | 3 | Trans Code | $\begin{aligned} & 210 \text { (ST1X), } 215 \text { (RE), } 220 \text { (ST2X), OR } 140 \\ & \text { (PST2) } \end{aligned}$ |
| 34 | 35 | 2 | Form Revision Number | Must Enter "01"- "05" OR "07" - "08" |
| 36 | 38 | 3 | Form Number | "003" CONSTANT |
| 39 | 40 | 2 | MNE | Zeroes Constant. |
| 41 | 42 | 2 | APE Period - Month | Enter "MM" if shown. Skip if blank. |
| 43 | 44 | 2 | APE Period - Year | Enter "YY" if shown. Skip if blank. |
| 45 | 85 | 41 | APE Period Continued | Enter, if shown, MMYY in ascending sequence. |
| 86 | 86 | 1 | E/S Indicator | Enter the letter that is circled. |
| 87 | 88 | 2 | E/S - Month | Enter "MM" if Shown. Skip if blank. |
| 89 | 90 | 2 | E/S - Day | Enter "DD" if Shown. Skip if blank. |
| 91 | 92 | 2 | E/S - Year | Enter "YY" if Shown. Skip if blank. |
| 93 | 112 | 20 | Free Form Codes | Enter if shown. Skip if blank. |
| 113 | 125 | 13 | Official use | WR Batches: Must Enter Dollars and Cents. WO Batches: Zeroes Constant. |
| 126 | 127 | 2 | Payment Source | "10" Constant. |
| 128 | 129 | 2 | Not Used | Spaces. |
| 130 | 147 | 18 | Not Used | Spaces. |
| 148 | 148 | 1 | Amending Reason | Enter "1" - "4". |
| 149 | 149 | 1 | Step 3 Line 1A | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 150 | 150 | 1 | Step 3 Line 1B | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 151 | 151 | 1 | Step 3 Line 1C | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 152 | 152 | 1 | Step 3 Line 1D | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 153 | 153 | 1 | Step 3 Line 1E | ENTER "1" IF MARKED, SKIP IF NOT MARKED |


| 154 | 154 | 1 | Step 3 Line 1F | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| :---: | :---: | :---: | :---: | :---: |
| 155 | 159 | 5 | Not Used | Spaces. |
| 160 | 160 | 1 | Step 3 Line 2 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 161 | 161 | 1 | Step 3 Line 3 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 162 | 162 | 1 | Step 3 Line 4 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 163 | 163 | 1 | Step 3 Line 5 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 164 | 164 | 1 | Step 3 Line 6 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 165 | 165 | 1 | Step 3 Line 7 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 166 | 166 | 1 | Step 3 Line 8 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 167 | 167 | 1 | Step 3 Line 9 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 168 | 168 | 1 | Step 3 Line 10 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 169 | 169 | 1 | Step 3 Line 11A | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 170 | 170 | 1 | Step 3 Line 11B | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 171 | 171 | 1 | Step 3 Line 11C | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 172 | 172 | 1 | Step 3 Line 11D | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 173 | 182 | 10 | Not Used | Spaces. |
| 183 | 195 | 13 | Total amount paid for liquor | dollars \& cents. SKIP IF BLANK. ENTER FROM COLUMN B ONLY. IF NEGATIVE ENTER AMOUNT THEN A DASH. |
| 196 | 199 | 4 | Not Used | Spaces. |
| 200 | 407 | 208 | DELIMITERS AND AMOUNTS, COLUMN B ONLY | ENTER ZERO AMOUNTS, ALL AMOUNTS ARE DOLLARS AND CENTS. ENTER 00 FOR CENTS IF ONLY DOLLARS ARE SHOWN. ENTER THE AMOUNT THEN THE DASH IF NEGATIVE. DELIMITERS ARE THE LINE NUMBERS. |
| 408 | 409 | 2 | Not Used | Spaces. |


| 410 | 410 | 1 | Error Indicator | Zero Constant. The Edit will indicate if there are any errors. <br> "1" = Fatal error <br> "2" = No Errors <br> "3" = Error O.K. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Delimiters for Revision 01 \& 02 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-034(150-340), 16A(161)
```

Delimiters for Revision 03 \& 04 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-028(150-280), 16A(161)
```

Delimiters for Revision 05 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-028(150-280), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15), A14(A16), B1(B01), B2A(B02),B2B(B04),
B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11), B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18), B10(B19)
```

Delimiters for Revsion 07 \& 08 Returns

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-028(150-280), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15),A14(A16), B1(B01), B2A(B02),B2B(B04),
B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11), B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18), B10(B19)
```

| Begin | End | Length | Field Name |
| ---: | :---: | :---: | :--- |
| 200 | 202 | 3 | Delimiter |
| 203 | 215 | 13 | Data |
| 216 | 218 | 3 | Delimiter |
| 219 | 231 | 13 | Data |
| 232 | 234 | 3 | Delimiter |
| 235 | 247 | 13 | Data |
| 248 | 250 | 3 | Delimiter |


| 251 | 263 | 13 | Data |
| :---: | :---: | :---: | :--- |
| 264 | 266 | 3 | Delimiter |
| 267 | 279 | 13 | Data |
| 280 | 282 | 3 | Delimiter |
| 283 | 295 | 13 | Data |
| 296 | 298 | 3 | Delimiter |
| 299 | 311 | 13 | Data |
| 312 | 314 | 3 | Delimiter |
| 315 | 327 | 13 | Data |
| 328 | 330 | 3 | Delimiter |
| 331 | 343 | 13 | Data |
| 344 | 346 | 3 | Delimiter |
| 347 | 359 | 13 | Data |
| 360 | 362 | 3 | Delimiter |
| 363 | 375 | 13 | Data |
| 376 | 378 | 3 | Delimiter |
| 379 | 391 | 13 | Data |
| 392 | 394 | 3 | Delimiter |
| 395 | 407 | 13 | Data |

## ST-1X (Rev 01-03)

Verified fields are in yellow

| Begin | End | Length | Field Name | Description |
| ---: | ---: | :---: | :--- | :--- |
| 1 | 1 | 1 | Action code | "A" Constant. |
| 2 | 3 | 2 | Batch Number Yr | Must Enter YYJJJSSSBB. Dups. |
| 4 | 6 | 3 | Batch Number Jul | Must Enter YYJJJSSSBB. Dups. |
| 7 | 9 | 3 | Batch Number Sta | Must Enter YYJJJSSSBB. Dups. <br> Station Numbers: <br> ST1XWR 833,A29 <br> ST1Xwo: 820,390 <br> ST2Xwr: 851 <br> ST2Xwo: 851,391, 487 |
| 10 | 11 | 2 | Batch Number Seq | Must Enter YYJJJSSSBB. Dups. |
| 12 | 14 | 3 | Document Number | Must Enter. Must be in sequence. |
| 15 | 18 | 4 | Record Code | Zeroes Constant. |
| 19 | 19 | 1 | DE Sequence Number | 1-4 AS NEEDED |
| 20 | 27 | 8 | IBT | Must Enter. |
| 28 | 30 | 3 | Not Used | Zeros Constant. |
| 31 | 33 | 3 | Trans Code | 210 (ST1X), 215 (RE), 220 (ST2X), OR 140 <br> (PST2) |
| 34 | 35 | 2 | Form Revision Number | Must Enter "01"- "05" OR "07" - "08" |


| 36 | 38 | 3 | Form Number | "003" CONSTANT |
| :---: | :---: | :---: | :---: | :---: |
| 39 | 40 | 2 | MNE | Zeroes Constant. |
| 41 | 42 | 2 | APE Period - Month | Enter "MM" if shown. Skip if blank. |
| 43 | 44 | 2 | APE Period - Year | Enter "YY" if shown. Skip if blank. |
| 45 | 85 | 41 | APE Period Continued | Enter, if shown, MMYY in ascending sequence. |
| 86 | 86 | 1 | E/S Indicator | Enter the letter that is circled. |
| 87 | 88 | 2 | E/S - Month | Enter "MM" if Shown. Skip if blank. |
| 89 | 90 | 2 | E/S - Day | Enter "DD" if Shown. Skip if blank. |
| 91 | 92 | 2 | E/S - Year | Enter "YY" if Shown. Skip if blank. |
| 93 | 112 | 20 | Free Form Codes | Enter if shown. Skip if blank. |
| 113 | 125 | 13 | Official use | WR Batches: Must Enter Dollars and Cents. <br> WO Batches: Zeroes Constant. |
| 126 | 127 | 2 | Payment Source | "10" Constant. ("30" for Rev 02) |
| 128 | 129 | 2 | Not Used | Spaces. |
| 130 | 148 | 19 | Not Used | Spaces. |
| 149 | 149 | 1 | Step 2 Line 1 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 150 | 150 | 1 | Step 2 Line 2A | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 151 | 158 | 8 | Exempt IBT | Enter if shown. Skip if blank. |
| 159 | 159 | 1 | Step 2 Line 2B | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 160 | 160 | 1 | Step 2 Line 2C | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 161 | 161 | 1 | Not Used | Spaces. |
| 162 | 169 | 8 | Tax Exempt Number | Enter if shown. Skip if blank. |
| 170 | 170 | 1 | Step 2 Line 2D | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 171 | 171 | 1 | Step 2 Line 2E | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 172 | 172 | 1 | Step 2 Line 2F | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 173 | 173 | 1 | Step 2 Line 2G | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 174 | 174 | 1 | Step 2 Line 3 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 175 | 175 | 1 | Step 2 Line 4 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 176 | 176 | 1 | Step 2 Line 5 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |
| 177 | 177 | 1 | Step 2 Line 6 | ENTER "1" IF MARKED, SKIP IF NOT MARKED |


| 178 | 178 | 1 | Step 2 Line 7 | ENTER "1" IF MARKED, SKIP IF NOT <br> MARKED |
| :---: | :---: | :---: | :--- | :--- |
| 179 | 179 | 1 | Step 2 Line 8 | ENTER "1" IF MARKED, SKIP IF NOT <br> MARKED |
| 180 | 180 | 1 | Step 2 Line 9 | ENTER "1" IF MARKED, SKIP IF NOT <br> MARKED |
| 181 | 181 | 1 | Step 3 Line 1 | ENTER "1" IF MARKED, SKIP IF NOT <br> MARKED |
| 182 | 182 | 1 | Step 3 Line 2 | ENTER "1" IF MARKED, SKIP IF NOT <br> MARKED |
| 183 | 195 | 13 | Total amount paid for liquor | dollars \& cents. SKIP IF BLANK. ENTER <br> FROM COLUMN B ONLY. IF NEGATIVE <br> ENTER AMOUNT THEN A DASH. |
| 196 | 199 | 4 | Not Used | Spaces. |
| 200 | 407 | 208 | DELIMITERS AND AMOUNTS, <br> COLUMN B ONLY | ENTER ZERO AMOUNTS, ALL AMOUNTS <br> ARE DOLLARS AND CENTS. ENTER 00 FOR <br> CENTS IF ONLY DOLLARS ARE SHOWN. |
| 408 | 409 | 2 | Not Used | ENTER THE AMOUNT THEN THE DASH IF <br> NEGATIVE. DELIMITERS ARE THE L INE <br> NUMBERS. |
| 410 | 410 | 1 | Error Indicator | Spaces. |
|  |  |  | Zero Constant. The Edit will indicate if <br> there are any errors. |  |
|  |  |  | "1" = Fatal error |  |
| $2 "=$ No Errors |  |  |  |  |
| "3" = Error O.K. |  |  |  |  |

Delimiters for Revision 01 \& 02 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-034(150-340), 16A(161)
```

Delimiters for Revision 03 \& 04 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-028(150-280), 16A(161)
```

Delimiters for Revision 05 Returns:
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),

```
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-028(150-280), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15), A14(A16), B1(B01), B2A(B02),B2B(B04),
B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11), B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18), B10(B19)
```

Delimiters for Revsion 07 \& 08 Returns

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-028(150-280), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15), A14(A16), B1(B01), B2A(B02),B2B(B04),
B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11), B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18), B10(B19)
```

| Begin | End | Length | Field Name |
| :---: | :---: | :---: | :---: |
| 200 | 202 | 3 | Delimiter |
| 203 | 215 | 13 | Data |
| 216 | 218 | 3 | Delimiter |
| 219 | 231 | 13 | Data |
| 232 | 234 | 3 | Delimiter |
| 235 | 247 | 13 | Data |
| 248 | 250 | 3 | Delimiter |
| 251 | 263 | 13 | Data |
| 264 | 266 | 3 | Delimiter |
| 267 | 279 | 13 | Data |
| 280 | 282 | 3 | Delimiter |
| 283 | 295 | 13 | Data |
| 296 | 298 | 3 | Delimiter |
| 299 | 311 | 13 | Data |
| 312 | 314 | 3 | Delimiter |
| 315 | 327 | 13 | Data |
| 328 | 330 | 3 | Delimiter |
| 331 | 343 | 13 | Data |
| 344 | 346 | 3 | Delimiter |
| 347 | 359 | 13 | Data |
| 360 | 362 | 3 | Delimiter |
| 363 | 375 | 13 | Data |
| 376 | 378 | 3 | Delimiter |
| 379 | 391 | 13 | Data |
| 392 | 394 | 3 | Delimiter |
| 395 | 407 | 13 | Data |

Verified fields are in yellow

| Begin | End | Length | Field Name | Description |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 1 | 1 | Action Code | "A" Constant. |
| 2 | 3 | 2 | Batch Number Yr | Dups. |
| 4 | 6 | 3 | Batch Number Jul | Dups. |
| 7 | 9 | 3 | Batch Number Sta | Dups. |
| 10 | 11 | 2 | Batch Number Seq | Dups. |
| 12 | 14 | 3 | Document Number | Dups. |
| 15 | 18 | 4 | Record Code | Zeroes Constant. |
| 19 | 19 | 1 | DE Sequence Number | 2-4 as needed |
| 20 | 27 | 8 | IBT Number | Dups |
| 28 | 30 | 3 | Not Used |  |
| 31 | 33 | 3 | Trans Code | "210" constant |
| 34 | 35 | 2 | Form Revision Number | Dups |
| 36 | 38 | 3 | Form Number | Dups |
| 39 | 41 | 3 | Delimiter | must enter at least one delimiter |
| 42 | 54 | 13 | Amount | must enter. Dollars and cents. Enter amount then the dash if negative |
| 55 | 406 | 352 | Delimiters and Line Amounts | Continue entering delimiters if an amount is present. Enter zero amounts, all amounts are dollars and cents. |
| 407 | 409 | 3 | Not Used | Spaces. |
| 410 | 410 | 1 | Error Indicator | Zero Constant. The Edit will indicate if there are any errors. <br> "1" = Fatal error <br> "2" = No Errors <br> "3" = Error O.K. |

## Delimiters for Revision 01 \& 02 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-034(150-340), 16A(161)
```

Delimiters for Revision 03 \& 04 Returns:
$001($ Output as 010),002(020),003(030),
$04 \mathrm{~A}(040), 04 \mathrm{~B}(041), 05 \mathrm{~A}(050), 05 \mathrm{~B}(051), 06 \mathrm{~A}(060), 06 \mathrm{~B}(061), 07 \mathrm{~A}(070)$,
$07 \mathrm{~B}(071), 08 \mathrm{~A}(080), 08 \mathrm{~B}(081), 009(090), 010(100), 011(110), 12 \mathrm{~A}(120), 12 \mathrm{~B}(121), 13 \mathrm{~A}(130), 13 \mathrm{~B}(131), 14 \mathrm{~A}(140)$,
$14 \mathrm{~B}(141), 015-028(150-280), 16 \mathrm{~A}(161)$

Delimiters for Revision 05 Returns:

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-028(150-280), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15), B1(B01), B2A(B02),B2B(B04), B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11),
B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18), B10(B19)
```

Delimiters for Revsion 07 \& 08 Returns

```
001(Output as 010),002(020),003(030),
04A(040),04B(041),05A(050),05B(051),06A(060),06B(061),07A(070),
07B(071),08A(080),08B(081),009(090),010(100),011(110),12A(120),12B(121),13A(130),13B(131),14A(140),
14B(141),015-028(150-280), 16A(161), A4-A9(A04-A09), A0A(A10),A0B(A11), A1A(A12),A1B(A13),
A12(A14), A13(A15), B1(B01), B2A(B02),B2B(B04), B3A(B05),B3B(B07),B4(B08),B5A(B09),B5B(B11),
B6A(B12),B6B(B14), B7 (B15), B8(B16), B9(B18), B10(B19)
```

| Begin | End | Length | Field Name |
| :---: | :---: | :---: | :---: |
| 200 | 202 | 3 | Delimiter |
| 203 | 215 | 13 | Data |
| 216 | 218 | 3 | Delimiter |
| 219 | 231 | 13 | Data |
| 232 | 234 | 3 | Delimiter |
| 235 | 247 | 13 | Data |
| 248 | 250 | 3 | Delimiter |
| 251 | 263 | 13 | Data |
| 264 | 266 | 3 | Delimiter |
| 267 | 279 | 13 | Data |
| 280 | 282 | 3 | Delimiter |
| 283 | 295 | 13 | Data |
| 296 | 298 | 3 | Delimiter |
| 299 | 311 | 13 | Data |
| 312 | 314 | 3 | Delimiter |
| 315 | 327 | 13 | Data |
| 328 | 330 | 3 | Delimiter |
| 331 | 343 | 13 | Data |
| 344 | 346 | 3 | Delimiter |
| 347 | 359 | 13 | Data |
| 360 | 362 | 3 | Delimiter |
| 363 | 375 | 13 | Data |
| 376 | 378 | 3 | Delimiter |
| 379 | 391 | 13 | Data |
| 392 | 394 | 3 | Delimiter |
| 395 | 407 | 13 | Data |

# ST-1-X Amended Sales and Use Tax and E911 Surcharge Return 

REV 08 FORM 003 Station 820, 833


## General Information

Everyone must complete Steps 1, 2, 4, and 5.
You must also complete Step 3 if you believe that you have overpaid.

Amount you are paying: \$
Make your check payable to "Illinois Department of Revenue."

## Step 1: Identify your business.

1 Account ID: $\qquad$ - $\qquad$ 3 Business name: $\qquad$
2 Reporting period you are amending: $\frac{1}{\text { Month }} \frac{/}{\text { Day }}$ Year $— —$ through

## Step 2: Mark the reason why you are filing an amended return.

1 $\qquad$ Overpaid (Complete Step 3)

2 Underpaid

3 $\qquad$ Response to notice or bill

4 $\square$ Corrections to line items but no additional tax due

## Step 3: Mark the reason(s) why you have overpaid your return.

## If you collected the overpaid Sales Tax, E911 Surcharge, or ITAC Assessment from your customer(s), you must have unconditionally refunded the overpaid amount to your customer(s) before you file a claim for credit.

1I am decreasing Line 1 or 1 am increasing Line 2 because
I sold merchandise
a $\qquad$ to another llinois business for resale. List the account ID(s) on Schedule RE and attach to Form ST-1-X.
b
___to an out-of-state customer and it was delivered to a location outside lllinois.

C
to an exempt organization. List the tax exempt ( E ) number(s) on Schedule RE and attach to Form ST-1-X.
d _that qualifies for a tax exemption for machinery or equipment used in manufacturing, farming, or graphic arts.
e that qualifies for an enterprise zone exemption.
$f$ $\qquad$ that was returned by my customer.
g___ and paid tax that is represented by amounts that have become worthless as uncollectible debt.
2 $\qquad$ I included receipts from prior month(s) or used the wrong month's receipts.
$\qquad$ I failed to include tax collected in Line 2.
$\qquad$ I used the wrong tax rate.
5 $\qquad$ The tax base is correct but I put it on the wrong tax line.
6 ___I made a math error calculating Lines $9,11,15,20,23$, or 25.
7 ___ failed to take the discount or made a math error calculating the discount.
$8 . \quad 1$ made errors completing Form ST-2, Multiple Site Form.
9 _I am a retailer who is exchanging Manufacturer's Purchase
Credit from a customer for cash previously paid.
10
_ I overpaid use tax because I failed to use Manufacturer's
Purchase Credit to pay use tax.
11 _ overpaid use tax because the item
a __qualifies for a tax exemption for machinery or equipment used in manufacturing, farming, or graphic arts.
b__qualifies for an enterprise zone exemption.
c ___was shipped to and used at a site outside Illinois.
d ___ was returned to my supplier.

## Turn page to complete Steps 4 and 5.



This form is authorized as outtined under the tax or fee Act imposing the tax or fee for which this form is filed. Disclosure of this

Step 4: Correct your financial information.
Complete all applicable lines.
Please round to the nearest whole dollar.
Alcoholic Liquor Purchases
A Total dollar amount of alcoholic liquor purchased (invoiced and delivered)
Taxable Receipts
1 Total receipts (Include tax.)
2 Deductions - include tax collected (From Schedule A-X, Line 30)
3 Taxable receipts (Subtract Line 2 from Line 1.)

Column A
Most recent figures filed

Column B
Figures as they should have been filed

Tax on Receipts
Sales from locations within Illinois
4a General merchandise tax base
4b General merchandise tax - Multiply Line 4a by your tax rate of $\qquad$ -.



5 a Food, drugs, and medical appliances tax base
5b Food, drugs, and medical appliances tax - Multiply Line 5 a by your tax rate of $\qquad$
Sales from locations outside Illinois
6a General merchandise tax base
6b General merchandise tax - Multiply Line 6a by 6.25 percent (.0625).
7a Food, drugs, and medical appliances tax base
7b Food, drugs, and medical appliances tax - Multiply Line 7a by 1 percent (.01).
Sales at prior rates
8a Receipts at other rates tax base
8b Receipts at other rates tax - Multiply Line 8a by the applicable tax rate.
9 Tax due on receipts (Add Lines 4b, 5b, 6b, 7b, and 8b.)
Retailer's Discount and Net Tax Due on Receipts
10 Discount (See instructions.)
10
11 Net tax due on receipts (Subtract Line 10 from Line 9.)
Tax on Purchases
12a General merchandise tax base
12b General merchandise tax - Multiply Line 12a by 6.25 percent (.0625).
13a Food, drugs, and medical appliances tax base
13b Food, drugs, and medical appliances tax - Multiply Line 13a by 1 percent (.01).
14a Purchases at other rates tax base
14b Purchases at other rates tax - Multiply Line 14a by the applicable tax rate.
15 Tax due on purchases (Add Lines 12b, 13b, and 14b.)

## Net Tax Due

16 Tax due from receipts and purchases (Add Lines 11 and 15.)
16a Manufacturer's Purchase Credit (See instructions.)
17 Prepaid sales tax (See instructions.)
18 Quarter-monthly (accelerated) payments
19 Total prepayments (Add Lines 16a, 17, and 18.)
20 Net tax due (Subtract Line 19 from Line 16.)

## Payment Due

21 E911 Surcharge and ITAC Assessment (From Schedule B-X, Line 10.)
22 Excess tax, surcharge, and assessment collected
23 Total tax, surcharge, and assessment due (Add Lines 20, 21, and 22.)
24 Credit amount (See instructions.)
25 Subtract Line 24 from Line 23. This is the net total due.
26 Enter the total amount you have previously paid. Compare Line 25, Column B, and Line 26.

- If Line 26 is greater than Line 25, Column B, enter the difference on Line 27.
- If Line 26 is less than Line 25, Column B, enter the difference on Line 28.

27 Overpayment - This is the amount you have overpaid. Go to Step 5 and sign this return.
8 Underpayment - This is the amount you have underpaid. Please pay this amount. Enter this amount on Page 1. 28


Go to Step 5 and sign this return.
Make your payment to "Illinois Department of Revenue."
Step 5: Sign below.
Under penalties of perjury, I state that I have examined this return, and to the best of my knowledge, it is true, correct, and complete. Under penalties of perjury, I state that I have unconditionally refunded to my customer(s) any overpaid sales tax, E911 Surcharge, and ITAC Assessment that I collected from my customer(s) and am claiming as an overpayment on this return.

| Taxpayer | Phone | Date | Preparer |
| :--- | :--- | :--- | :--- |
| Mail to: | ILLINOIS DEPARTMENT OF REVENUE |  |  |
|  | POBOX 19034 |  |  |
|  | SPRINGFIELD IL $62794-9034$ |  |  |

Account ID: $\qquad$ -

Reporting period you are amending:

| Schedule A-X - Amended Deductions |
| :--- |
| Section 1: Taxes and miscellaneous deductions |
| If no Section 1 deductions, go to Section 2 . |
| 1 Taxes collected on general merchandise sales and service |
| 2 Taxes collected on food, drugs, and medical appliances sales and service |
| 3 E911 Surcharge and ITAC Assessment collected |
| 4 Resale |
| 5 Interstate commerce |
| 6 Manufacturing machinery and equipment (MM\&E) - Do not include graphic arts. |
| 7 Farm machinery and equipment |
| 8 Graphic arts machinery and equipment - Do not combine with deduction |
| for MM\&E on Line 6. |
| 9 Supplemental Nutrition Assistance Program (SNAP - formerly called food stamps) |
| 10 Enterprise zone |
| a Sales of building materials |
| b Sales of items other than building materials |
| 11 High impact business |
| a Sales of building materials |
| b Sales of items other than building materials |
| 12 |

## Section 2: Motor fuel deductions - If no Section 2 deductions, go to Section 3.

 State motor fuel tax18 Gasoline - number of gallons
Multiply Line 18a by the applicable rate. (See Instructions.)
19 Gasohol and majority blended ethanol - number of gallons Multiply Line 19a by the applicable rate. (See Instructions.)
20 Diesel (including biodiesel and biodiesel blends) - number of gallons Multiply Line 20a by the applicable rate. (See Instructions.)
21 Dieselhol and other fuels at diesel rate - number of gallons Multiply Line 21a by the applicable rate. (See Instructions.)
22 Liquefied natural gas and liquefied petroleum gas - number of DGEs Multiply Line 22a by the applicable rate. (See Instructions.)
23 Compressed natural gas and other fuels at gasoline rate - number of GGEs Multiply Line 23a by the applicable rate. (See Instructions.)

## Specific fuels sales tax exemption

24 Biodiesel blend (no less than $1 \%$ but no more than $10 \%$ biodiesel) - total receipts 24a Multiply Line 24a by 20\% (.20).
25 Biodiesel blend (more than 10\% but no more than $99 \%$ biodiesel) - total receipts Multiply Line 25 a by $100 \%$ (1.00).
26100 percent biodiesel - total receipts Multiply Line 26a by 100\% (1.00).
27 Majority blended ethanol fuel - total receipts Multiply Line 27 a by $100 \%$ (1.00).
28 Other motor fuel deductions:
29 Total Section 2 deductions. Add Lines 18b through 27 b and 28.



## Section 3: Total deductions

30 Add Lines 17 and 29. Enter these amounts on Step 4, Line 2. $\Rightarrow$
30


Account ID: $\qquad$ - $\qquad$
Reporting period you are amending: $\qquad$ through $\overline{\text { Month }} \frac{1}{\text { Day }} \frac{1}{\text { Year }}-$

## Schedule B-X - Amended E911 Surcharge and ITAC Assessment



Receipts from retail transactions of prepaid wireless telec
1 Enter receipts subject to E911 Surcharge and ITAC Assessment
Figure your breakdown of retail transactions for Chicago locations
2 For Chicago locations Multiply Line 2a by your rate of $\qquad$
3 For Chicago locations at prior rates Multiply Line 3a by your rate of $\qquad$
4 Total for Chicago. Add Lines $2 b$ and 3b.
Figure your breakdown of retail transactions for non-Chicago locations
5 For non-Chicago locations Multiply Line 5a by your rate of $\qquad$
6 For non-Chicago locations at prior rates Multiply Line 6a by your rate of $\qquad$
7 Total for non-Chicago locations. Add Lines 5b and 6b. Figure your net E911 Surcharge and ITAC Assessment
8 Total E911 Surcharge and ITAC Assessment. Add Lines 4 and 7.
9 Discount - If you qualify, multiply Line 8 by the applicable rate. See instructions.
10 Subtract Line 9 from Line 8. Enter these amounts on Step 4, Line 21.
8
$>\quad 9$

$\qquad$
$\qquad$


B18 -
$\square$ $\stackrel{+}{-}$
$\qquad$
$\qquad$

## Batch Sorting Examples

| DOCUMENT TYPE | CONDITION | DISPOSITION |
| :---: | :---: | :---: |
| ST-1/ST-2 | A. With Remittance, Single Document. <br> 1. Fully Paid <br> 2. Partially Paid | A. Contractor to process. Validate coupon(s) and check(s) and process. Validate and batch returns separately. |
|  | B. With Remittance Multiples - More than one check with one document, or one or more checks and several documents of like tax types. <br> 1. Fully Paid <br> 2. Partially Paid | B. See Disposition 1A - <br> 1. Contractor to process. <br> 2. Route to IDOR. |
|  | C. Without Remittance Batch Separately | C. Contractor to place return in batch folder. The coupon should not be detached from the return. |
|  | D. Simple Correspondence With Remittance | D. See Disposition 1A. <br> Note: Attach correspondence to return. If correspondence is more complex - Route to IDOR |
|  | E. Simple Correspondence Without Remittance | E. See Disposition 1A. <br> Note: Attach correspondence to return. If correspondence is more complex - Route to IDOR |
|  | F. Multi (two or more unlike forms with one remittance) | F. Contractor shall process if the total amount due on all forms equals the total amount of the payments. Otherwise, route entire transaction to IDOR. |
|  | G. Tax Protest Letter | G. Bundle separately and place in an envelope clearly \& boldly labeled "PROTEST ITEM". <br> Route entire transaction, including remittance, to IDOR. |


|  | H. Amended Returns | H. Route entire transaction to <br> IDOR. |
| :--- | :--- | :--- |
|  | I. <br> Check Only | I. Contractor to Process |
| Lone Checks | J.Splits (different form <br> types for the same tax <br> type) | J. Route to IDOR <br> A. Unattached checks <br> received without tax <br> forms. Sort separately, <br> maintain date received <br> integrity and coding. |
| Non-IDOR Remittances | A. Remittances not made <br> payable to IDOR or <br> acceptable payee. <br> Maintain date received <br> integrity and coding. | A. Contractor to provide an <br> online exceptions <br> decision/processing <br> system. If unable to <br> rectify, route to IDOR. |
| Attachments | A. Route transaction (check <br> and document) to IDOR. <br> acceptable attachments: <br> PST-2, Credit Letter, and <br> Taxpayer Statement | A. Contractor to process ST- <br> 1/ST-2 return and leave <br> attachments, if check <br> covers ST-1/ST-2 only. If <br> just one check for all forms <br> - Route to IDOR. |
| ST-1 Web payment <br> voucher | A. <br> A. With Remit <br> 2. Without Remit | A. <br> 1. Contractor to process <br> 2. Route to IDOR |

## Exception Item Sorts

The Department would like the items sorted and labeled by the following: ST-1 unprocessable returns with remittance, ST-1 unprocessable returns without remittance, ST-2 unprocessable returns with remittance, and ST-2 unprocessable returns without remittance. Protested payments shall be bundled separately and labeled "Protested Payments". In addition, all items that are $\$ 10,000$ and over should be marked "Big Money" or " $\geq \$ 10,000$ ". All other miscellaneous correspondence and any other tax forms should be bundled separately. Send these and all other exception items to: IDOR Forms Process Section: Miscellaneous Exception Items. A routing tag with the received date shall be placed on each bundle of exception items.

## Envelope Processing

All envelopes are retained and imaged. The envelope should be attached to the back of the corresponding return after processing and placed in the batch folder.

## Certified Mail Processing

- Certified mail is not batched separately.
- All certified mail must have the envelope date (postmark date) recorded in the source code area of the return (top right-hand corner). The envelope date will need to be captured for the file transmission (by the Data Entry vendor).
- All certified mail receipts (green cards received from the U.S. Post Office) are stamped and returned to the U.S. Post Office. Copies of the delivery receipts from the U.S. Post Office shall be forwarded to IDOR daily.


## Procedures for Preparing the Return Batches

The Contractor shall be required to create manifests for all the batches. The requirements are as follows:

- Julian date
- Calendar date
- Vendor
- Job
o ST1WOLVN
o ST1WRLVN
o ST2WOLVN
o ST2WRLVN
o ST1XLVN
o ST2XLVN
- Transaction code (constant 210)
A. Detailed information per batch (for Vendor and IDOR use):
- Date received
- Batch number (station \# + sequence \#)
- Document count
B. Totals
- Document count


## Calculating Keystrokes

The Contractor shall be required to calculate the total amount of work that was received on current Julian day. The following steps should be taken:

1. For each of the various types of work, multiply the number of documents being sent by the average number of keystrokes for that job. The keystrokes listed below are the billable keystrokes for the ST-1/2 returns and may be changed at the sole option of the Department.

## JOB

ST1WOLVN
ST1WRLVN
ST2WOLVN
ST2WRLVN
ST1XLVN
ST2XLVN

KEYSTROKES
189
261
686
881
233
1076
2. Copy this information on the keystroke calculation form and fax to the contact person at IDOR, daily.

## Preparing the Work for Data Entry \& Shipment to IDOR

If the Contractor chooses to subcontract the Data Entry portion of the contract to another party, these are the current controls in place and should be used as a guide when submitting the work.

The Contractor shall prepare the work for data entry of the documents. This shall be performed daily. The following steps should be taken:

1. Place Vendor's name on heading by SYS/VEN.
2. Prepare a daily control report.
A. Work needs to be by type and in batch number order.
B. Fields required on report.
3. Heading information

- Date started
- Date due back
- Vendor's name

2. Detailed information per type of work

- Job
- Batch name
- Batch count
- Document count
- Date returned (IDOR use only)
- Comments (IDOR use only)

3. Total information per type of work.

- Batch Name
- Batch Subtotal
- Document Subtotal
- Keystrokes Subtotal

4. Grand total

- Job Type(s)
- Total Batches Due
- Documents
- Keystrokes

5. Number of boxes
6. Released from Lockbox for data entry by:

- Preparer's name
- Date

7. Received by data entry:

- Receiver's name
- Time
- Date

3. Boxing of the work.
A. The boxes need to be labeled with the address of where the work is to be returned after the returns have been data entered.

## RETURN TO: ILLINOIS DEPARTMENT OF REVENUE <br> WILLARD ICE BUILDING <br> 101 W. JEFFERSON ST <br> SPRINGFIELD, IL 62702 <br> DATA ENTRY CONTROL

B. The batches must be in order and by type in the box. DO NOT split a Batch Control Log Transmittal in different boxes.
C. The Batch Control Log Transmittal should be put in front of the first batch of that $\log$ in the box, after verifying that all batches are accounted for.
D. A copy of the daily control report is to be placed in the first box of the shipment.
E. The boxes must be securely taped.
F. Deliver the signed original daily control report and the required sets to the contact person at IDOR. If IDOR is scheduled to do any of the work, this needs to be
delivered. This delivery needs to be sent no later than 8:00 A.M. the following morning. See "Daily Control Report" example.
Note: Lockbox should keep a copy of the daily control report.

## Example Daily Control Report

DAILY CONTROL REPORT
VENDOR: ACD


NUMBER OF BOXES: $\qquad$
RELEASED FROM BANK LOCKBOX BY: $\qquad$ 1 — DATE: - $\qquad$
RECEIVED BY: $\qquad$
$\qquad$ DATE: $\qquad$

Example Note: This report is still received as part of the present INB contract, however the log page number itself is now omitted as it was deemed unnecessary shortly after contract inception.

| LOG 800K PG | 516201 | JULIAN DATE | 15162 | FORM TYPE | STiwflvn | SYS/VENDOR | ACD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CALENDAR DATE |  | date |  |  |  | TRANS CODE | 210 |
| DATA ENT OPER | VER OPER | BALANCE | DATE RECVD | JULIAN DATE | STATION NUM | BATCH | DOC COUNT |
|  |  |  | 15162 | 15162 | 826 | 01 | 90 |
|  |  |  | 15162 | 15162 | 826 | 02 | 80 |
|  |  |  | 15162 | 15162 | 826 | 03 | 2 |
|  |  |  | 15162 | 15162 | 826 | 04 | 5 |
|  |  |  | 15162 | 15162 | 826 | 05 | 7 |



TOTAL DOCUMENTS 61

| LOG BOOK PG | 516203 | JULIAN DATE | 15162 | FORM TYPE | ST2wolv | SYS/VEMDOR | ACD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CALENDAR DATE |  | DATE |  |  |  | TRANS CDDE | 220 |
| DATA ENT OPER | VER OPER | BALANCE | DATE RECVD | JULIAN DATE | STATION NUM | BATCH\# | DOCCCOUNT |
|  |  |  | 15162 | 15162 | 840 | 01 | 10 |


| LOG BOOK PG | 516205 | JULIAN DATE | 15162 | FORM TYPE | ST2wrlm | SYS/VENDOR | ACD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CMLENDAR DATE |  | DATE |  |  |  | TRANS CODE | 220 |
| DATA ENT OPER | VER OPER | BALANCE | DATE RECVO | JULAN DATE | STATION NUM | BATCH ${ }^{\text {II }}$ | DOCCOUNT |
|  |  |  | 15162 | 15162 | 837 | 01 | 5 |

TOTAL DOCUMENTS 5

## Edits

The edits must check the following:

1. Batch number is valid.

- Batch Control number must remain the same throughout the batch.
- Batch Control number consists of the year, Julian Date, station number, and batch sequence number.

Year must equal current year or previous year Julian Date $=001-366$
2. Document number is valid.

- Document may be 000-249.
o 100 ST-1s
o 25 ST-2s
o 250 ST-1 coupons
- Must numeric, document numbers 000-099 must be left zeroed.
- Documents must be in sequence.

3. Account ID/IBT Number (up to 8 digits) and (APE, PCID, Form Code ID) are valid.

- MOD 11 check digit is valid.

Note: Mod 11 check digit routine is used for both parts of the scan line.
4. Transaction Type is valid.

- ST-1/ST-2 returns (210) \& ST-1/ST-2 coupons (240)
- The transaction type with remittance or without remittance must remain the same throughout the batch.
Note: ST-1 \& ST-2 coupons without remittance are not to be processed.

5. Any money amount present must be left zeroed (right justified, no spaces).
6. The edits must balance on money amounts in the payment amount field and document count.
7. The edit prints out an Itemized Listing with the following detailed information:

- Batch Control and Document number
- Account ID
- Form type
- Payment type
- Official use amount
- APE
- Tax system code
- Source ID
- Total entered and accumulated dollar amounts
- Total entered and accumulated document counts
- Total record count

8. The edit must show an "In Balance" result. Out of balance batches are never sent in the transmission.

## Formula MOD 11

EXAMPLE: $\quad$ IBT Number $=1111-1111$
STEP 1 Multiply first seven digits by weighting factor:


STEP 2 Add the resulting numbers together:

$$
8+7+6+5+4+3+2=\mathbf{3 5}
$$

STEP 3 Divide the result of the addition by 11:
35 divided by 11 = $\mathbf{3}$ with a remainder of 2 (using long division)

STEP 4 If the remainder is 0 or 1 , then the remainder is the check digit. If the remainder number, subtract the remainder from 11 to get the check digit.

$$
11-2=\mathbf{9}
$$

The check digit is 9 .

# Lockbox Imaging and Communication Specifications 

2021

IL-501<br>IL-941<br>IL-941-X<br>IL-1040-ES<br>IL-505-I<br>ST-1/ST-2<br>ST-1/ST-2-X

## Lockbox Instructions Overview

The purpose of this document is to communicate to the Lockbox how to construct and transmit data and image files to the Illinois Department of Revenue (IDOR). At this time, the following types of tax forms are included in the imaging project.

- ST-1 payment only (Station 911)
- ST-1 /ST-2/ST-1-X/ST-2-X return and payment (with returns batched and sent to be data entered)
- IL-1040-ES payment
- IL-501 payment
- IL-941/IL-941-X return and payment
- IL-505-I payment

Note: All imaging required in the RFP must be in compliance with the State Records Act. All digital surrogates produced will be in compliance with Section 4400.070 Digital Reproduction in the State Records Act.

## Constructing and Sending Transmission Files

## Transmission Types and Components

A transmission file is a ZIP archive that contains a single data file, and may also contain multiple TIFF image files, and one or more report files. Each ZIP file will contain processing for a single tax form type; data and images for different form types may not be combined together in the same transmission file.

A transmission file could contain an entire day's processing for a particular form type, but sending multiple files for a given form type on the same day is also allowed, and in fact may be required in certain situations: because the ZIP64 format extensions are not yet supported, the number of entries in the ZIP file must not be greater than 65,535 and the total file size must not exceed 4 GB.

The Department's Images On Demand (IOD) system classifies transmissions into several different types. Initially, the lockbox will use a combination of "original" and "revised" transmissions to communicate to the Department of Revenue. The transmission of data for a particular set of documents will be associated with a transmission identifier, which is part of the transmission file name (see file naming conventions). Normally, the lockbox will send an original transmission, which is the first transmission under a given transmission identifier.

If the file does not pass the edit and balancing checks done by IDOR's Electronic Funds System (EFS), the EFS contact person will work with the lockbox to resolve the issue and a replacement file will be created. This replacement file should be created with the same IOD file name as the previous transmission, and will therefore still be considered by IOD as an "original" transmission.

Once the transmission file passes the EFS edit and balancing checks, it will be passed on to IOD. If the file does not pass the IOD edit and balancing checks, the lockbox may be requested to send a revised transmission file. Additionally, if it is determined that errors exist in the original transmission after IOD has accepted the file, the re-transmission of the file will need to be in the form of a revised transmission. In these cases, IOD staff will work with the EFS staff to resolve these issues and communicate a plan for re-submitting a corrected file. When
a revised transmission is sent, the substitute transmission file will have a modified IOD file name, following the file naming conventions for transmission files.

## File Specifications

## Specifications - Data File

The transmission ZIP file will always contain one data file (original or revised). The data file will

- be in a flat text file format following the record and field requirements.
- have the same name as the transmission ZIP file (apart from the file extension), following the file naming conventions for transmission files.
- have a .TXT extension.


## Specifications - Image File

The transmission ZIP file may contain multiple image files associated with the data file. Images should be submitted as follows:

- In TIFF format
- As a multipart TIFF file or as part of an image set for a single document.
- Image file names can be anything the lockbox chooses, as long as they adhere to the following standards:
o The name must be 50 characters long or less (including the extension).
o The name must not contain any spaces.
o The file must have a .TIF or .TIFF extension.
o The name must correspond to the name referenced in the data file.
Note: Any leading or trailing spaces found in the image file name field within the data files image record will be stripped.


## Specifications - Daily Report File

The transmission ZIP file may contain multiple report files associated with the data file. Reports should be submitted as follows:

- In text format
- Submitted as a separate file from the data file
- Named according to EFS standards. Note: EFS will work with the lockbox to supply the file name. The name must correspond to the name referenced in the report record within the data file.
- Contain the same layout and data as the examples included.
- See Daily Report File Examples for a complete listing of possible report file layouts.


## File Naming Conventions for Transmission Files

Original and Revised Transmission Files
The ZIP file will be named with the transmission identifier plus the revision number plus the update number followed by the .ZIP extension. The transmission file name should not contain spaces. The name will be constructed of the following parts in sequence:

- Transmission identifier will be equal to:
o The IOD assigned lockbox abbreviation followed by an underscore
o Julian date (7 digits) followed by an underscore
o Lockbox's unique identifier for the file followed by an underscore. The lockbox's unique identifier for the file will be an incremental number representing how many transmissions have come from the lockbox that day or some other predetermined unique identifier, like document type plus incremental number. This would have to be agreed upon at the time of the file design between the bank and IDOR. This will indicate which order the transmission files will be processed in. The bank's unique identifier cannot contain spaces.
o Revision number will be equal to "R" + revision number as NNN (3 digits). For original transmission files, the three digit number will be "000". Revised transmission files will have a revision number incremented by one compared to the previous transmission sent under the same transmission identifier.
o Update number will be equal to "U000".


## Examples:

| Type of File | ZIP file name |
| :--- | :--- |
| Original transmission from Lockbox <br> bank using the revenue batch number as <br> the unique identifier. | LBXXX_2004276_63201_R000U000.ZIP |
| Test transmission from Lockbox bank <br> using the revenue batch number as the <br> unique identifier. | LBXXX-TEST_2004276_63201_R000U000.ZIP |
| Revised transmission file from Lockbox <br> bank for first transmission file for the <br> day using the form and an incremental <br> number as the unique identifier. | LBXXX_2005276_IL9410001_R001U000.ZIP |
| Revised test transmission file from <br> Lockbox bank for first transmission file <br> for the day using the form and an <br> incremental number as the unique <br> identifier. | LBXXX- |

Note: If, for any reason, multiple abbreviations are required, they will consist of the abbreviations listed above followed by a sequence number, for example: LBXXX1, LBXXX2, LBXXX3.

## Sending Transmission Files - Utility Transfer Program / HttpsPost User Guide

## Description

The HttpsPost utility program transfers files to and from the Illinois Department of Revenue's (IDOR) Gateway via the internet using Secure Socket Layer (SSL) technology. The utility runs as a 32-bit application under Microsoft Windows XP, Windows Server 2003, Windows Vista, Windows Server 2008, Windows 7 and Windows 8. The program supports both a graphical user interface (GUI) mode of operation as well as a command line mode suitable for batch processing.

The program requires a connection to the internet and makes use of Windows' built-in Winsock and certificate management software. These items must have already been installed and set up correctly before attempting to run the program. The best approach is to test the computer setup and internet connectivity first by trying to connect to the IDOR Gateway through a web browser. The web address has the following URL:
https://biz.revenue.state.il.us/il/gateway
For example, browsing to this URL with Internet Explorer, one should see a web page similar to the illustration below. In addition to testing the computer's network connectivity, seeing this page also proves that the SSL certificate exchange has been successful and your computer system recognizes our site as being authentic. Issues involving SSL site certificate exchange must be resolved by emailing rev.ecstech@illinois.gov.


## IIIinois Gateway

## Welcome

You must transmit your data to this site using HTTPS protocol and POST method

## Exit

© $100 \%$

## Installation

Installation consists of simply copying the executable file, HttpsPost.exe, to an empty directory or folder.

## Program Use

For convenience in launching the application in its GUI mode, place shortcuts to the executable on the desktop or in the Windows start menu. Simply launching the executable without command line arguments starts the application in its GUI mode.

During operation, the program creates two files in the current working directory. One is named HttpsPost.log, which is a text file of logging information showing some messages regarding the HTTP session. This log file provides session record keeping and may be helpful for debugging. The file is overwritten each time a new HTTP connection is made so that it contains only the log of the last full session completed.

The other file, named Response. ack, contains the body of the HTTP response data returned to the application from the IDOR Gateway. This file will contain all acknowledgements sent by the server during the connection.

Whenever a new connection or new transmission is made, the content of the Response. ack file is completely erased and all new response data are recorded here in its place. Therefore, before initiating a new transmission, be sure to rename the Response. ack file, or move the Response.ack file to another directory where it will not be overwritten.

After launching the HttpsPost program in its GUI mode, one should see a window similar to the illustration below.


The input field labeled "Logon ID" should contain the user's five-character login ID (ETIN) that was assigned by IDOR. The input field labeled "Password" should contain the user's password. The drop-down list labeled "Behavior Mode" should remain set to its default setting of "Normal" for most users. The other behavior mode settings will be explained later in this document. The "Ignore certificate warnings" check box will allow you to automatically ignore digital certificate warnings. This should only be checked for troubleshooting connection failures resulting from errors involving digital certificate exchange during SSL handshaking. One of the tabs labeled "Download" and "Upload" should be selected to indicate whether the user wants to download an acknowledgement file from the gateway or upload a file to the gateway. If the Download tab is selected, the user must select one of the options labeled "Download the next available acknowledgement file" and "Download the previous acknowledgement file again". If the Upload tab is selected, the input field labeled "DocID" may be used at the discretion of the user. It should generally contain any character string that conveys meaning to the user uniquely related to the file that will be uploaded. Any alphanumeric sequence, including leaving the input field blank, may be used here with the exception of two reserved values. The reserved values are "NewAck" and "LastAck", neither of which is case sensitive. The "NewAck" and "LastAck" values have special meanings to the IDOR Gateway for transmitting acknowledgements as will be discussed later.

At the end of a transmission, whatever character string value was in the "DocID" input field will be echoed back to the transmitter as part of an acknowledgement-one receipt for the transmission as the TransmissionIDNumber. Hence, the "DocID" value may be useful to the user as a way of associating an acknowledgement-one receipt to its transmitted file. At the end of every successful file transmission the server returns this acknowledgement-one as proof of receipt of transmission. The acknowledgement-one receipt will appear in the Response. ack file similar to the following text:

```
Illinois Department of Revenue Acknowledgement One
    1. ETIN = 12345
    2. TransmissionIDNumber = doc1
    3. TransmissionTimeStamp = 10/07/2013 12:30:33 PM
    4. FileSize = 436352
    5. SysFileName = T1234520131007123033829.280
```

No transmission should ever be considered successful unless an acknowledgement-one receipt is received.

The input field labeled "Filename" should contain the full path to the file the user intends to upload to the IDOR Gateway. Click on the "Browse" button to use a dialog window to navigate interactively to this file. Finally, click on the "Transmit" button to begin the transmission.

If the Download tab is selected, for downloading an acknowledgement file, then one of the two, special, reserved values will automatically be supplied for the "DocID" of the transmission. Selecting the "Download the next available acknowledgement file" option will automatically use the DocID of "NewAck", not case sensitive, to download the next available new acknowledgement file waiting to be retrieved. In case some error prevents an acknowledgement file from downloading successfully, then select the "Download the previous acknowledgement file again" option which will automatically use the DocID of "LastAck", also not case sensitive, to request that the last acknowledgement file downloaded be resent. The "Download the previous acknowledgement file again" option may be used repeatedly. However, once the "Download the next available acknowledgement file" option is used again, the previously downloaded acknowledgement file will no longer be available. The acknowledgement file downloaded using the "Download the next available acknowledgement file" option becomes the file available for retransmission in a subsequent use of the "Download the previous
acknowledgement file again" option. The presence of either of the two special values, either "NewAck" or "LastAck", is what triggers the IDOR Gateway to send an acknowledgement file. When one of these values is present in the DocID transmission request, the gateway immediately responds with the contents of the acknowledgement file and no file will be uploaded to the IDOR Gateway even if the "Filename" input field is filled in.

## A single transmission request cannot both upload a file and download an acknowledgement file.

## Command Line Operation

Adding command line arguments automatically switches the HttpsPost program into its command line mode of operation. In this mode, the program will display the user interface during transmission, but no interaction with the user interface will be possible. The values of each input field will be supplied by the command line parameters. If command line parameters are supplied, the program requires between a minimum of four parameters, up to a maximum of eight parameters, each separated by a space. If a parameter contains embedded space characters, use double quotation characters before and after the parameter. The command line has the following form where [] indicate optional parameters and | separates a list of acceptable values for a parameter:

```
HttpsPost.exe <url | /Default> <loginid> <password> <docid | NEWACK | LASTACK>
[<filename>] [</ProxyUser:user>] [</ProxyPassword:password>] [</BehaviorMode:NORMAL |
FSET105 | FSET44>] [</IgnoreCerts>]
```

Where:
<url | /Default> = The URL of the site or /Default will always go to
"https://biz.revenue.state.il.us/il/gateway".
<loginid> = The user's 5 digit login ID (ETIN).
<password> = The user's password.
<docid | NEWACK | LASTACK> = Since the GUI options are not available in command line mode, the DocID must be specified with either one of the special values NEWACK or LASTACK described above to download an acknowledgement file, or any other value to upload the file specified as the <filename> parameter.
<filename> = Optional parameter containing the full path filename of the file to be uploaded. This is only used if the docid parameter contains a value other than NEWACK or LASTACK.
</ProxyUser:user> = Optional parameter containing /ProxyUser : followed with the user's proxy server login name. This is only used if Windows is configured to use a proxy server when connecting via the internet and only if the proxy server requires user authentication for such connectivity.
</ProxyPassword:password> = Optional parameter containing /ProxyPassword: followed with the user's proxy server password. This is only used if Windows is configured to use a proxy server when connecting via the internet and only if the proxy server requires user authentication for such connectivity.
</BehaviorMode:NORMAL | FSET105 | FSET44> = Optional parameter containing /BehaviorMode: followed with one of the following values NORMAL, FSET105, or FSET44. The uses for this parameter will be explained later in this document.
</IgnoreCerts> = Optional parameter containing /IgnoreCerts. This parameter is used to ignore digital certificate warnings that can occur for several reasons including encountering a digital certificate that was issued by an unrecognized Certificate Authority, a digital certificate whose name does not match the name of the server, expired digital certificates, etc.

In command line mode, the HttpsPost program returns error level 0 upon successful completion, returns error level 1 if an error occurs while sending data or error level 2 if an error occurs while receiving data. Below is a sample Windows batch file that demonstrates uploading a file, and using the error level to determine success or failure of the transmission:

```
@setlocal
start /w HttpsPost /default myetin mypassword mytransid c:\my\folder\file.txt
@if errorlevel 2 @goto badreceive
@if errorlevel 1 @goto badsend
@if errorlevel 0 @goto okay
@echo Unknown errorlevel %errorlevel%
@goto done
:okay
@echo OKAY
@goto done
:badsend
@echo SEND FAILED
@goto done
:badreceive
@echo RECEIVE FAILED
@goto done
:done
@echo.
@endlocal
```


## Technical Information

The IDOR Gateway is available to use seven days a week except between the times of 11:30 pm to 3:00 am Central Time. This system down-time is required to allow for scheduled system maintenance.

## Content-Length Header

File transfers are verified through the use of the Content-Length HTTP header. Every file transmission request to the IDOR Gateway must contain a Content-Length header specifying the number of bytes in the body of the message that will be transmitted. The IDOR Gateway verifies that all bytes were received by comparing the received file size with this header value. Discrepancies result in the transmission being rejected.

Likewise, a Content - Length header precedes all HTTP response data returned by the IDOR Gateway. This header specifies the number of bytes that will be transmitted in the body of the HTTP response. The HttpsPost program automatically checks this header and compares it to the received file size. If the two values do not match, the program will display an error message with a note of explanation. If you encounter a transmission error while receiving acknowledgements, the best error handling practice is to wait a few minutes, then request
retransmission of the acknowledgement file using the "LastAck" value in the "DocID" command line parameter or choose the "Download the previous acknowledgement file again" option of the HttpsPost window.

Users who prefer to use their own software to send and receive files to the IDOR Gateway must supply a Content-Length header for file uploads, and their software is responsible for verifying file receipt by checking the file size against the value of the content-Length header of the IDOR Gateway response.

## Behavior Mode and Headers

When transmitting with "Behavior Mode" set to "Normal", the value of the "DocID" field of the HttpsPost program is passed to the IDOR Gateway as the value of the extended HTTP request header X-Transmit-ID, and the Content-Type HTTP header will contain the value text/plain. Users who write their own software must supply these headers in their HTTP requests and set the values appropriately. As described previously, acknowledgements will be returned whenever the X-Transmit-ID header contains the value "NewAck" or "LastAck". These two reserved values are not case sensitive. Also, any other value for this header will cause the IDOR Gateway server to expect to receive a file from the user. After the file transfer, the value of the extended header will be returned in the acknowledgement-one response as a convenient form of document tracking for the user. The use of the extended header for document tracking is optional and remains at the discretion of the user.

The following shows an example of a complete http post transmission including all HTTP MIME headers:

```
POST /il/gateway HTTP/1.1
Host: biz.revenue.state.il.us
Authorization: Basic MDAwMDA6cGFzc3dvcmQ= (Base64 encoded)
Accept: text/plain, text/html, text/xml
User-Agent: (optional header)
X-Transmit-ID: DOC1
Content-Type: text/plain
Content-Length: 99
********************************
The transmitted file goes here.
```

Below is the complete HTTP response to the above transmission:

```
HTTP/1.1 200 OK
X-Powered-By: Servlet/3.0
HttpsPostVersion: 2.0.4.0
Pragma: no-cache
Cache-Control: no-cache
Expires: Wed, 30 Oct 2013 19:35:45 GMT
Last-Modified: Wed, 30 Oct 2013 19:35:45 GMT
Content-Type: text/plain
Content-Length: 231
Content-Language: en-US
Date: Wed, 30 Oct 2013 19:35:45 GMT
Server: WebSphere Application Server/8.5
```

Illinois Department of Revenue Acknowledgement One
1. $E T I N=00000$
2. TransmissionIDNumber $=$ DOC1
3. TransmissionTimeStamp $=10 / 30 / 2013$ 02:35:45 PM
4. FileSize $=99$
5. SysFileName $=$ T0000020131030143545704.303

When transmitting with "Behavior Mode" set to "FSET105", when downloading, the value of the "DocID" field of the HttpsPost program is passed to the IDOR Gateway as the value of the extended HTTP request header XeFileRequestCode, and the Content-Type HTTP header will contain the value "Multipart/Related; type=text/xml". Users who write their own software must supply these headers in their HTTP requests and set the values appropriately. Similar to normal Behavior Mode, acknowledgements will be returned whenever the X-eFileRequestCode header contains the value "ILAck" or "ILLastAck". These two reserved values are not case sensitive. When uploading, set the value of this header to "ILSend" to cause the IDOR Gateway server to expect to receive a file formatted as a multipart request body containing XML formatted in compliance with the FSET 1.05 electronic filing specifications. Note that the "ILSend" value is exclusive to "Behavior Mode" "FSET105", and should not be used for other "Behavior Mode" settings. In addition, when uploading, the "DocID" value is not used when operating in "Behavior Mode" "FSET105" as the transmission ID is determined by the IDOR Gateway by parsing the value of the TransmissionId element in the SOAP envelope of the file being uploaded. After the file transfer, the value of the TransmissionId element in the SOAP envelope will be returned in the acknowledgement-one response as a convenient form of document tracking for the user, and the acknowledgement-one response will be formatted as XML using the Content-Type header value "text/xml". The HttpsPost program will automatically translate from "NewAck" and "LastAck" command line parameter values to "ILAck" and "ILLastAck", and will also automatically use the X-eFileRequestCode header instead of the X-Transmit-ID header when "Behavior Mode" is specified as "FSET105".

When transmitting with "Behavior Mode" set to "FSET44", the value of the "DocID" field of the HttpsPost program is passed to the IDOR Gateway as the value of the extended HTTP request header X eFileRequestCode, and the Content-Type HTTP header will contain the value "text/xml". Users who write their own software must supply these headers in their HTTP requests and set the values appropriately. Similar to normal Behavior Mode, acknowledgements will be returned whenever the X-eFileRequestCode header contains the value "ILAck" or "ILLastAck". These two reserved values are not case sensitive. Setting the value of this header to any other value will cause the IDOR Gateway server to expect to receive a file formatted as a request body containing XML formatted in compliance with the FSET 4.4 electronic filing specifications. After the file transfer, the value of the extended header will be returned in the acknowledgement-one response as a convenient form of document tracking for the user, and the acknowledgement-one response will be formatted as XML using the Content-Type header value "text/xml". The use of the extended header for document tracking is optional and remains at the discretion of the user. The HttpsPost program will automatically translate from "NewAck" and "LastAck" command line parameter values to "ILAck" and "ILLastAck", and will also automatically use the X-eFileRequestCode header instead of the X-Transmit-ID header when "Behavior Mode" is specified as "FSET44".

Below is a sample acknowledgement one response for a FSET105 or FSET44 file upload (Note: the sample below has been reformatted for readability in this document):

```
<?xml version="1.0" encoding="utf-8"?>
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
                                    xmlns:soapenc="http://schemas.xmlsoap.org/soap/encoding/"
                                    xmlns:xsd="http://www.w3.org/2001/XMLSchema"
                                    xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
<soapenv:Body>
    <ResponseIdentifier>Illinois Department of Revenue Acknowledgement One</ResponseIdentifier>
    <Etin>00000</Etin>
    <TransmissionId>DOC1</TransmissionId>
    <TransmissionFormType>FSET Return</TransmissionFormType>
    <TransmissionTimeStamp>2013-10-30T15:27:04-06:00</TransmissionTimeStamp>
    <TransmissionFileSize>2780</TransmissionFileSize>
    <SystemFileName>T0000020131030152704336.303</SystemFileName>
    </soapenv:Body>
</soapenv:Envelope>
```


## Using a Proxy Server

The HttpsPost program will now automatically detect and utilize a proxy server when establishing an internet connection to the IDOR Gateway, provided that the proxy server settings have been properly configured using the Windows control panel. The illustration below shows the steps necessary to configure Windows 7 to utilize a proxy server:


Some proxy servers will require user authentication prior to establishing an internet connection. When the HttpsPost program is running in GUI mode and the proxy server requires authentication, a dialog box will automatically display in which the user can enter the user and password information for the proxy server authentication. When the HttpsPost program is running in command line mode and the proxy server requires authentication, the proxy server user and password information must be supplied using the /ProxyUser: and /ProxyPassword: command line parameters. Note that the proxy user and password are usually assigned by your network administrator. These should not be confused with your IDOR Gateway login ID (ETIN) and password which are assigned by the Illinois Department of Revenue.

## IDOR Acknowledgment of Transmission Files

An acknowledgment file will be produced by EFS informing the lockbox the status of their transmission. The lockbox must pick up this file, verify it, and take action if the file was rejected (had errors).

How to Read Acknowledgment File
The five data elements listed below under "First Five Elements Returned" will be the first five data elements of each acknowledgment record returned.

IDOR required records would be returned in order sent starting with the Transmission Header Record and occurring for every IDOR required record for the entire file. For IDOR required records, the record sent will be returned as it was transmitted with the five acknowledgment data elements added to the beginning of the transmitted record and IDOR calculated counts added to the end of the transmitted record as one record. Acknowledgment records are structured as follows:

- first 5 data elements,
- transmitter counts as sent, and
- IDOR calculated counts for all IDOR required records for the overall transmission.

Optional records, such as a Form Data record, will not be returned as transmitted in the acknowledgment file. Only the five acknowledgment data elements will be returned for a record if there is an error. Multiple acknowledgment records of this type could be returned for an optional transmitted record if it has more than one error.

Every error will be a transmission reject. Error codes appear in the acknowledgment when the transmission is rejected. Correct errors accordingly and resend the transmission as soon as possible.

## Acknowledgement File Record Errors

See Acknowledgment Error Key for a complete listing of possible errors communicated in the acknowledgement file.

## Acknowledgement Transmission Header Record

If the whole transmission balances, EFS will return the transmission record; there will be spaces in the error code, field 030, then the transmitter counts and the calculated IDOR counts.

If the transmission doesn't balance, there will be an 800 error code in field 030, then the transmitter counts and the calculated IDOR counts. If the transmission is rejected for something other than out of balance at the Transmission header record level, it will have an 850 error code in field 030, transmitter counts and the IDOR calculated counts.

## Required IDOR Header Records

If an IDOR required record has errors, then an error record will be generated, starting with the first record in error in the file. It would be formatted as follows:

- the five data elements first.
- For example " 02040000023800050 " is reporting that the 23 rd line in the file is a Transaction header record and has a 800 error code (out of balance) for sequence 050 which is NUMBER OF IMAGES FOR THE TRANSACTION,
- transmitter counts, and
- IDOR calculated counts.

For detailed edits, IDOR's acknowledgment will repeat the acknowledgment error further down in the file with an R in field 030 and the transmitter record sent to us.

See the following layouts for more information about required IDOR header records:

- Acknowledgement Transmission Header layout
- Acknowledgement Deposit Header layout
- Acknowledgement Batch Header layout
- Acknowledgement Transaction Header layout


## Optional IDOR Records

Optional record errors will follow IDOR required header record errors. If an optional record contains an error, then five data elements will be all that is returned for that record. For example, if a Form Data record has an error 025 INVALID DATE, the acknowledgment return record would be formatted as such: 04050100010025120. This reports that the 10th line in the file is a Form Data record and has a 025 error code for sequence number 120. There is one acknowledgment record for every error for optional IDOR records. Multiple acknowledgment records of this type could be returned if it has more than one error.

Acknowledgement Transmission Trailer
The transmission trailer will be the last record returned in the Acknowledgment file. See the Acknowledgement Transmission Trailer layout for more information.

## Error Recovery/Problems/Backups

Vendors must be able to recreate either an entire transmission or particular batches upon request. When errors are found, the batches must be corrected and re-transmitted within 24 hours.

If you are having a problem that seems to be caused by hardware or software failure on our end, call Terry Dill during normal working hours. (Phone numbers and hours are listed in the next section.)

If the problem can't be solved within a reasonable amount of time, you may be required to send the data to us by courier on magnetic media or compact disk. This should be in the same format as the Electronic Data Transmissions without encryption and/or PKZIP.

## Contact Information for Transmissions

Communication questions, hardware or software failures on our end:
ELECTRONIC COMMERCE SUPPORT
7:30 A.M. - 4:00 P.M., MONDAY THRU FRIDAY, EXCEPT FOR LEGAL HOLIDAYS
Terry Dill (https transmission problems) - (217) 782-3791
Helena Maranville - (217) 785-7374
Darren Hackett (backup) - (217) 782-1136

How to Read the IDOR Acknowledgement - Record Layouts

First Five Elements Returned

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \\ & \hline \end{aligned}$ | FIELD NAME | LENGTH | $\begin{aligned} & \text { START } \\ & \text { POSITION } \end{aligned}$ | $\begin{aligned} & \text { END } \\ & \text { POSITION } \end{aligned}$ | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | RECORD ID. |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | RECORD TYPE. |
| 020 | NUMBER OF RECORD IN FILE | 5 | 7 | 11 | N | NUMBER OF RECORD IN FILE. |
| 030 | ERROR CODE | 3 | 12 | 14 | N | NNN = ACK ERROR CODE DEFINED BY IDOR. |
| 040 | SEQUENCE NUMBER | 3 | 15 | 17 | N | SEQUENCE FIELD NUMBER IN ERROR. |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

Acknowledgement Transmission Header Record

| FIELD <br> NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "//" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0100" |
| 020 | CONFIGURATION FILE <br> NAME | 20 | 7 | 26 | A/N | REPEATED FROM TRANSMISSION HEADER |
| 030 | IOD DATA FILE NAME | 50 | 27 | 76 | A/N | REPEATED FROM TRANSMISSION HEADER |
| 040 | IDOR APPLIED AMOUNT <br> TOTAL | 18 | 77 | 94 | A/N | REPEATED FROM TRANSMISSION HEADER |


| 045 | FORM APPLIED AMOUNT TOTAL | 18 | 95 | 112 | A/N | REPEATED FROM TRANSMISSION HEADER |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 050 | NUMBER OF PAYMENTS IN TRANSMISSION | 10 | 113 | 122 | N | REPEATED FROM TRANSMISSION HEADER |
| 060 | NUMBER OF IMAGES FOR TRANSMISSION | 10 | 123 | 132 | N | REPEATED FROM TRANSMISSION HEADER |
| 065 | NUMBER OF 4M'S IN TRANSMISSION | 10 | 133 | 142 | N | REPEATED FROM TRANSMISSION HEADER |
| 070 | NUMBER OF FORMS IN TRANSMISSION | 10 | 143 | 152 | N | REPEATED FROM TRANSMISSION HEADER |
| 080 | NUMBER OF BATCHES FOR TRANSMISSION | 10 | 153 | 162 | N | REPEATED FROM TRANSMISSION HEADER |
| 090 | NUMBER OF DEPOSITS FOR TRANSMISSION | 10 | 163 | 172 | N | REPEATED FROM TRANSMISSION HEADER |
| 100 | $\qquad$ | 18 | 173 | 190 | A/N | CALCULATED IDOR APPLIED AMOUNT TOTAL |
| 110 | FORM APPLIED AMOUNT TOTAL | 18 | 191 | 208 | A/N | CALCULATED FORM APPLIED AMOUNT TOTAL |
| 120 | IDOR COUNT OF PAYMENTS IN TRANSMISSION | 10 | 209 | 218 | N | IDOR CALCULATED PAYMENTS IN TRANSMISSION |
| 130 | IDOR COUNT OF IMAGES FOR TRANSMISSION | 10 | 219 | 228 | N | IDOR CALCULATED IMAGES FOR TRANSMISSION |
| 135 | IDOR COUNT OF 4M'S IN TRANSMISSION | 10 | 229 | 238 | N | IDOR CALCULATED 4M'S FOR TRANSMISSION |
| 140 | IDOR COUNT OF FORMS IN TRANSMISSION | 10 | 239 | 248 | N | IDOR CALCULATED FORMS IN TRANSMISSION |
| 150 | IDOR COUNT OF BATCHES FOR TRANSMISSION | 10 | 249 | 258 | N | IDOR CALCULATED BATCHES FOR TRANSMISSION |
| 160 | IDOR COUNT OF DEPOSITS FOR TRANSMISSION | 10 | 259 | 268 | N | IDOR CALCULATED DEPOSITS FOR TRANSMISSION |
| 170 | PROCESS TYPE | 1 | 269 | 269 | A/N | $\begin{aligned} & \text { "T" = TEST } \\ & \text { "P" = PRODUCTION } \end{aligned}$ |
| 180 | TRANSMISSION STATUS | 1 | 270 | 270 | A/N | "A" = ACCEPTED or "R" = REJECTED or "E" = ACCEPTED WITH ERRORS |


| 190 | RESERVED | 6 | 271 | 276 | A/N | RESERVED |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

Acknowledgement Deposit Header Record

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \end{aligned}$ | FIELD NAME | LENGTH | $\begin{array}{\|l} \text { START } \\ \text { POSITION } \end{array}$ | $\begin{array}{\|l} \text { END } \\ \text { POSITION } \end{array}$ | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "01" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "9000" |
| 020 | LOCKBOX NUMBER | 4 | 7 | 10 | A/N | REPEATED FROM DEPOSIT HEADER |
| 030 | DEPOSIT DATE | 8 | 11 | 18 | N | REPEATED FROM DEPOSIT HEADER |
|  | DEPOSIT DATE CC | 2 |  |  |  |  |
|  | DEPOSIT DATE YY | 2 |  |  |  |  |
|  | DEPOSIT DATE MM | 2 |  |  |  |  |
|  | DEPOSIT DATE DD | 2 |  |  |  |  |
| 040 | LOG BOOK PAGE NO | 6 | 19 | 24 | N | REPEATED FROM DEPOSIT HEADER |
| 050 | FINANCIAL INSTITUTE ID | 2 | 25 | 26 | A/N | REPEATED FROM DEPOSIT HEADER |
| 060 | RESERVED | 9 | 27 | 35 | A/N | REPEATED FROM DEPOSIT HEADER |
| 070 | ACCOUNT NUMBER QUALIFIER CODE | 2 | 36 | 37 | A/N | REPEATED FROM DEPOSIT HEADER |
| 080 | RESERVED | 17 | 38 | 54 | A/N | REPEATED FROM DEPOSIT HEADER |
| 090 | IDOR APPLIED AMOUNT TOTAL | 17 | 55 | 71 | A/N | REPEATED FROM DEPOSIT HEADER |
| 095 | FORM APPLIED AMOUNT TOTAL | 17 | 72 | 88 | A/N | REPEATED FROM DEPOSIT HEADER |
| 100 | TOTAL NUMBER OF BATCHES | 10 | 89 | 98 | N | REPEATED FROM DEPOSIT HEADER |


| 110 | TOTAL NUMBER OF DOCUMENTS | 14 | 99 | 112 | N | REPEATED FROM DEPOSIT <br> HEADER |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 120 | TOTAL NUMBER OF IMAGES | 14 | 113 | 126 | N | REPEATED FROM DEPOSIT <br> HEADER |
| 130 | TOTAL NUMBER OF PAYMENTS | 14 | 127 | 140 | N | REPEATED FROM DEPOSIT <br> HEADER |
| 135 | TOTAL NUMBER OF 4M'S | 10 | 141 | 150 | N | REPEATED FROM DEPOSIT <br> HEADER |
| 140 | IDOR APPLIED AMOUNT TOTAL | 17 | 151 | 167 | $\mathrm{~A} / \mathrm{N}$ | CALCULATED IDOR APPLIED <br> AMOUNT TOTAL |
| 145 | FORM APPLIED AMOUNT TOTAL |  |  |  |  |  |

Acknowledgement Batch Header Record

| FIELD NO | FIELD NAME | LENGTH | START <br> POSITION | END POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :--- | :---: | :---: | :--- |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "03" |
|  |  |  |  |  |  | CONSTANT "0300" |
| 010 | RECORD TYPE | 4 | 3 |  |  | N <br> $0300=$ REVENUE BATCH <br> 0310-0399 = SOURCE BATCHES |
| 020 | IDOR APPLIED AMOUNT TOTAL | 14 | 7 | 20 | A/N | REPEATED FROM BATCH HEADER |
| 025 | FORM APPLIED AMOUNT TOTAL | 14 | 21 | 34 | A/N | REPEATED FROM BATCH HEADER |
| 030 | TOTAL NUMBER OF FORMS <br> FOR BATCH | 3 | 35 | 37 | N | REPEATED FROM BATCH HEADER |


| 035 | TOTAL NUMBER OF 4M'S IN BATCH | 10 | 38 | 47 | N | REPEATED FROM BATCH HEADER |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 040 | BATCH DATE RECEIVED | 8 | 46 | 55 | N | REPEATED FROM BATCH HEADER |
|  | BATCH DATE RECEIVED CC | 2 |  |  |  |  |
|  | BATCH DATE RECEIVED YY | 2 |  |  |  |  |
|  | BATCH DATE RECEIVED MM | 2 |  |  |  |  |
|  | BATCH DATE RECEIVED DD | 2 |  |  |  |  |
| 050 | REVENUE BATCH NUMBER | 12 | 56 | 67 | A/N | REPEATED FROM BATCH HEADER |
| 060 | RESERVED | 70 | 68 | 137 | A/N | REPEATED FROM BATCH HEADER |
| 070 | BATCH TYPE CODE | 2 | 138 | 139 | A/N | REPEATED FROM BATCH HEADER |
| 080 | IDOR APPLIED AMOUNT TOTAL | 14 | 140 | 153 | A/N | CALCULATED IDOR APPLIED AMOUNT TOTAL |
| 085 | FORM APPLIED AMOUNT TOTAL | 14 | 154 | 167 | A/N | CALCULATED FORM APPLIED AMOUNT TOTAL |
| 090 | IDOR COUNT NUMBER OF FORMS FOR BATCH | 3 | 168 | 170 | N | IDOR CALCULATED NUMBER OF FORMS FOR BATCH |
| 095 | IDOR COUNT NUMBER OF 4M'S FOR BATCH | 10 | 171 | 180 | N | IDOR CALCULATED NUMBER OF 4M'S FOR BATCH |
| 100 | RESERVED | 20 | 181 | 200 | A/N | RESERVED |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## Acknowledgement Transaction Header Record

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \\ & \hline \end{aligned}$ | FIELD NAME | LENGTH | START POSITION | $\begin{aligned} & \text { END } \\ & \text { POSITION } \end{aligned}$ | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "02" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0400" |
| 020 | TRANSACTION ID | 26 | 7 | 32 | A/N | REPEATED FROM TRANSACTION HEADER |
| 030 | $\qquad$ | 14 | 33 | 46 | A/N | REPEATED FROM TRANSACTION HEADER |
| 035 | FORM APPLIED AMOUNT TOTAL | 14 | 47 | 60 | A/N | REPEATED FROM TRANSACTION HEADER |
| 040 | NUMBER OF PAYMENTS IN TRANSACTION | 5 | 61 | 65 | N | REPEATED FROM TRANSACTION HEADER |
| 050 | NUMBER OF IMAGES FOR TRANSACTION | 10 | 66 | 75 | N | REPEATED FROM TRANSACTION HEADER |
| 060 | NUMBER OF FORMS IN TRANSACTION | 5 | 76 | 80 | N | REPEATED FROM TRANSACTION HEADER |
| 065 | NUMBER OF 4M'S IN TRANSACTION | 10 | 81 | 90 | N | REPEATED FROM TRANSACTION HEADER |
| 070 | IDOR APPLIED AMOUNT TOTAL | 14 | 91 | 104 | A/N | CALCULATED IDOR APPLIED AMOUNT TOTAL |
| 080 | FORM APPLIED AMOUNT TOTAL | 14 | 105 | 118 | A/N | CALCULATED FORM APPLIED AMOUNT TOTAL |
| 090 | IDOR COUNT NUMBER OF PAYMENTS IN TRANSACTION | 5 | 119 | 123 | N | IDOR CALCULATED NUMBER OF PAYMENTS IN TRANSACTION |
| 110 | IDOR COUNT NUMBER OF IMAGES FOR TRANSACTION | 10 | 124 | 133 | N | IDOR CALCULATED NUMBER OF IMAGES FOR TRANSACTION |
| 120 | IDOR COUNT NUMBER OF FORMS IN TRANSACTION | 5 | 134 | 138 | N | IDOR CALCULATED NUMBER OF FORMS IN TRANSACTION |


|  | IDOR COUNT NUMBER <br> OF 4M'S <br> IN TRANSACTION | 10 | 139 | 148 | N | IDOR CALCULATED NUMBER OF 4M'S <br> IN TRANSACTION |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |

## Acknowledgement Transmission Trailer Record

| FIELD NO | FIELD NAME | LENGTH | START POSITION | END POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |  |
| 005 | RECORD ID | 2 | 1 | 2 | $\mathrm{~A} / \mathrm{N}$ | CONSTANT "08" |
| 010 | RECORD |  |  |  |  |  |
|  | TYPE |  |  |  |  |  |

Acknowledgement Error Key

| ERROR CODES | ERROR VALUES |
| :--- | :--- |
|  |  |
| 013 | NON-NUMERIC DATA FOUND IN NUMERIC DATA ITEM. |
| 025 | INVALID DATE OR INVALID APE FORMAT |
| 030 | INVALID RECORD ID. MUST BE "//", "01 ", "02", "03", "04", "4A", "4M", "05", "06", "07", OR "08". |
| 040 | INVALID IDOR FORM NUMBER. (FIELD 090 - FORM DATA RECORD.) |
| 050 | INVALID TAXPAYER ID; NO POST AND/OR FAILED CHECK DIGIT. |
| 060 | INVALID IMAGE SEQUENCE NUMBER OR IMAGE SEQUENCE NUMBER OUT OF SEQUENCE. |
| 070 | INVALID IOD RECORD TYPE. (FIELD 010 - ALL RECORDS.) |
| 080 | INVALID CONFIGURATION FILE SPECIFIED IN THE TRANSMISSION HEADER RECORD. <br> BLANK FOR FLAT FILE OR DOES NOT MATCH DATABASE FOR THE SOURCE. |
| 090 | INVALID DATA FILE SPECIFIED. (FIELD 030 - TRANSMISSION HEADER RECORD.) BLANK, <br> NOT UPPERCASE OR DOES NOT MATCH THE .ZIP FILE. |
| 100 | INVALID PAYMENT METHOD CODE (FIELD 030 - PAYMENT DATA RECORD). |
| 110 | INVALID PAYMENT AMOUNT ON PAYMENT RECORD. IF PRESENT AMOUNT MUST BE > 0. |
| 120 | INVALID DATA TYPE; FILENAME CAN HAVE LEFT LEADING SPACES, RIGHT TRAILING <br> SPACE BUT NO EMBEDDED SPACES. |
| 210 | REVENUE DOCUMENT NUMBER OUT OF SEQUENCE. |
| 220 | INVALID ABA NUMBER ENCOUNTERED. |


| 230 | INVALID DEPOSIT ACCT ENCOUNTERED. |
| :---: | :---: |
| 235 | INVALID CHECK NUMBER ENCOUNTERED. |
| 240 | WITHOUT REMIT BATCH WITH INVALID MONEY. |
| 250 | WITH REMIT BATCH WITH NO MONEY. |
| 260 | INVALID STATION NUMBER ENCOUNTERED AND/OR INVALID SEQUENCE NUMBER. |
| 270 | IMAGE FILES MUST BE NAMED WITH A VALID .TIF OR .TIFF EXTENSION. FILENAME CAN HAVE LEFT LEADING SPACES, RIGHT TRAILING SPACES BUT NO EMBEDDED SPACES. |
| 275 | INVALID REVISION NUMBER AND/OR UPDATE NUMBER SPECIFIED FOR TRANSMISSION FILE NAME IN TRANSMISSION HEADER RECORD. |
| 280 | IMAGE FILE NOT PRESENT IN ZIP ARCHIVE. |
| 290 | MISMATCH BDN. |
| 800 | OUT OF BALANCE. |
| 805 | TRANSACTION ID OUT OF SEQUENCE. |
| 810 | TRANSACTION ID NOT BETWEEN START AND END TRANSACTION ID RANGE. |
| 850 | TRANSMISSION REJECT. |
| 900 | FILE FAILED IOD GATEWAY, PLEASE CONTACT IDOR. |

## Record Requirements

## Record Types

Lockbox will submit tax related data and images in a flat file format with the following record types:

- Header Records
o Transmission Header- first line of file, required
o Deposit Header - required
o Batch Headers - required
o Transaction Headers - required
- Data Records
o Form Data Records
o Payment Data Records
o Miscellaneous Form Data Records
- Image Records
- Daily Report Records
- Transmission Trailer


## Rules Applying to Record Types

The following general rules apply to submitting transmission file records:
Transmission Level

- One transmission header must be present
- The counts and amount totals found in the transmission header must match the actual counts of and dollar amounts in the form, misc. form, payment, and image records present in the file.


## Batch Level

- The counts found in the batch header must equal the actual counts and values in the form, misc. form and payment records present in the file marked for the batch.
- For ST1 and ST2 return batches, there must be two batch header records. One batch header represents the return batches sent to the data entry vendor for keying. These return batch headers should appear after the transmission header and the deposit header. The other batch header represents the payment batches and is after the associated deposit header. This batch header is followed by the associated transaction header, form, image, payment and misc. form records.


## Transaction Level

- The counts found in the transaction header must equal the actual counts and values in the form, misc. form, payment and image records present in the file found between the current transaction header and the next transaction header.
- Transaction IDs must appear in the transmission in sequential order by the date time stamp oldest to newest.


## Form Level

- The counts found in the form record must equal the actual counts and values in the image records present in the file found between the current form record and the next form record or the next misc. form record or the next payment record.
- The order of the form records are as follows:
o Form record
o Image records for the form


## Miscellaneous Form Level

- The counts found in the misc. form record must equal the actual counts and values in the image records present in the file found between the current misc. form record and the next form record or the next misc. form record or the next payment record.
- The order of the misc. form records are as follows:
o Misc. form record
o Image records for the misc. form


## Payment Level

- The counts found in the payment record must equal the actual counts and values in the payment image records present in the file found between the current payment record and the next form record or the next misc. form record or the next payment record.
- The order of the payment records are as follows:
o Payment record
o Image records for the payment

Reminder: The following records are required for a properly constructed lockbox transmission: Transmission Header record, Deposit Header record, Batch Header record(s) and Transaction Header record(s).

## Record Relationships

Records sent to IDOR have some one-to-many relationships and some one-to-one relationships. The following relationships apply to original and revised transmissions.

- A transmission is a collection of Revenue batches, transactions, forms, misc. forms, payments and image records. The transmission is synonymous with the file being sent.
- There is one transmission header record per transmission (file).
- There are one-to-many deposit records for each transmission.
- There can be one-to-many batch records in a deposit.
- There are one-to-many transactions within a transmission.
- There are one-to-many forms in a transaction.
- There are zero-to-many payments in a transaction.
- There are zero-to-many misc. forms in a transaction.
- There are zero-to-many image records in a form.
- There are zero-to-many image records in a payment.
- There are zero-to-many image records in a miscellaneous form.
- There are one-to-many daily report records per transmission. (The 300 Report is transmitted separately.)
- There is one transmission trailer record per transmission.


## Record Relationship example

Transmission

## Deposit

Batch
Transaction


## Daily Report

## Transmission Trailer

## Record Layouts

## Header Record Layouts

Transmission Header Record

| FIELD NO | FIELD NAME | LENGTH | START POSITION | END POSITION | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "//" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0100" |
| 020 | CONFIGURATION FILE NAME | 20 | 7 | 26 | A/N | NAME OF CONFIGURATION FILE TO BE USED BY IOD IN TRANSLATING THIS TRANSMISSION. THIS WILL BE A CONSTANT PROVIDED TO THE LOCKBOX BY IDOR. THIS FIELD SHOULD NOT INCLUDE THE FILE EXTENSION. |
| 030 | IOD DATA FILE NAME | 50 | 27 | 76 | A/N | NAME OF DATA FILE (NO EXTENSION). SEE FILE NAMING CONVENTIONS. THE NAME OF DATA FILE MUST BE IN UPPERCASE. |
| 040 | IDOR APPLIED AMOUNT TOTAL | 18 | 77 | 94 | A/N | FORMAT 15.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL SUM OF TOTAL OF DEPOSIT RECORD(S), FIELD 090 - IDOR APPLIED AMOUNT TOTAL IN THIS TRANSMISSION. |
| 045 | FORM APPLIED AMOUNT TOTAL | 18 | $95$ | 112 | A/N | FORMAT 15.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL SUM OF TOTAL OF DEPOSIT RECORD(S), FIELD 095 - FORM APPLIED AMOUNT TOTAL IN THIS TRANSMISSION. |
| 050 | NUMBER OF PAYMENTS IN TRANSMISSION | 10 | 113 | 122 | N | ENTER TOTAL NUMBER OF PAYMENTS IN FILE. MUST EQUAL THE COUNT OF 05 PAYMENT DATA RECORDS/CHECKS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 060 | NUMBER OF IMAGES FOR TRANSMISSION | 10 | 123 | 132 | N | ENTER TOTAL NUMBER OF IMAGES IN FILE. MUST EQUAL THE COUNT OF 06 IMAGE RECORDS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 070 | NUMBER OF FORMS IN TRANSMISSION | 10 | 133 | 142 | N | ENTER TOTAL NUMBER OF FORMS IN FILE. MUST EQUAL COUNT OF 04 FORM DATA RECORDS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |


| 080 | NUMBER OF BATCHES FOR TRANSMISSION | 10 | 143 | 152 | N | ENTER TOTAL NUMBER OF BATCHES IN FILE. MUST EQUAL COUNT OF 03 BATCH HEADER RECORDS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 090 | NUMBER OF DEPOSITS FOR TRANSMISSION | 10 | 153 | 162 | N | ENTER TOTAL NUMBER OF DEPOSITS IN FILE. MUST EQUAL COUNT OF 01 DEPOSIT HEADER RECORDS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 100 | RESERVED | 7 | 163 | 169 | A/N | RESERVED; SPACE FILL |
| 110 | TRANS ID 1 | 3 | 170 | 172 | A/N | CONSTANT "823" |
| 120 | SOURCE ID | 12 | 173 | 184 | A/N | ETIN + TAX TYPE |
|  | ETIN | 5 |  |  |  | ETIN |
|  | TAX TYPE | 7 |  |  |  | APPLICATION TYPE <br> "/941LB " "/501LB " <br> "/1040ES" "/ST1PYL" "/505I |
| 130 | CREATE DATE | 8 | 185 | 192 | N | CCYYMMDD |
| 140 | TRANSACTION ID RANGE START | 26 | 193 | 218 | A/N | TRANSACTION ID RANGE START; CCYY-MM-DD-HH.MM.SS.NNNNNN. MUST EQUAL FIRST TRANSACTION ID (FIELD 020) OF THE TRANSACTION HEADER RECORD. SEE NOTE. |
| 150 | TRANSACTION ID RANGE END | 26 | 219 | 244 | A/N | TRANSACTION ID RANGE END; CCYY-MM-DD-HH.MM.SS.NNNNNN. MUST EQUAL LAST TRANSACTION ID (FIELD 020) OF THE TRANSACTION HEADER RECORD. |
| 160 | NUMBER OF 4M'S FOR TRANSMISSION | 10 | 245 | 254 | N | ENTER TOTAL NUMBER OF 4M'S IN FILE. MUST EQUAL COUNT OF 4M RECORDS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 165 | RESERVED | 32 | 255 | 286 | A/N | RESERVED; SPACE FILL |
| 170 | LOCKBOX NAME | 35 | 287 | 321 | A/N | LOCKBOX NAME |
|  | ONLY ONE PER FILE |  |  |  |  | **** NOTE **** |
|  | MUST BE FIRST LINE OF FILE |  |  |  |  |  |
|  |  |  |  |  |  | THE RANGE OF TIMESTAMP VALUES SPECIFIED BY FIELD 140 (TRANSACTION ID RANGE START) AND FIELD 150 (TRANSACTION ID RANGE END) CANNOT OVERLAP WITH ANY OF THE RANGES PREVIOUSLY SPECIFIED. |

Deposit Header Record

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \\ & \hline \end{aligned}$ | FIELD NAME | LENGTH | $\begin{aligned} & \text { START } \\ & \text { POSITION } \end{aligned}$ | $\begin{aligned} & \text { END } \\ & \text { POSITION } \end{aligned}$ | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "01" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | $\begin{aligned} & \hline \text { CONSTANT } \\ & \text { "9000" } \\ & \hline \end{aligned}$ |
| 020 | LOCKBOX NUMBER | 4 | 7 | 10 | A/N | $\begin{aligned} & \hline \text { CONSTANT } \\ & \text { "0001" } \\ & \hline \end{aligned}$ |
| 030 | DEPOSIT DATE | 8 | 11 | 18 | N | CCYYMMDD; ENTER DEPOSIT DATE |
|  | DEPOSIT DATE CC | 2 |  |  |  | DEPOSIT <br> DATE CC |
|  | DEPOSIT DATE YY | 2 |  |  |  | $\begin{aligned} & \text { DEPOSIT } \\ & \text { DATE YY } \\ & \hline \end{aligned}$ |
|  | DEPOSIT DATE MM | 2 |  |  |  | $\begin{aligned} & \text { DEPOSIT } \\ & \text { DATE MM } \end{aligned}$ |
|  | DEPOSIT DATE DD | 2 |  |  |  | DEPOSIT <br> DATE DD |
| 040 | RESERVED | 6 | 19 | 24 | N | RESERVED; SPACE FILL (WAS PREVIOUS USED FOR LOGPAGE DATA) |
| 050 | FINANCIAL INSTITUTE ID | 2 | 25 | 26 | A/N | $\begin{aligned} & \text { CONSTANT } \\ & \text { "01" } \end{aligned}$ |
| 060 | RESERVED | 9 | 27 | 35 | A/N | $\begin{aligned} & \text { RESERVED; } \\ & \text { SPACE FILL. } \end{aligned}$ |
| 070 | ACCOUNT NUMBER QUALIFIER CODE | 2 | 36 | 37 | A/N | $\begin{aligned} & \hline \text { CONSTANT } \\ & \text { "DA" } \\ & \hline \end{aligned}$ |


| 080 | RESERVED |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |


|  |  |  |  |  |  | THIS DEPOSIT. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100 | TOTAL NUMBER OF BATCHES | 10 | 89 | 98 | N | ENTER TOTAL NUMBER OF BATCHES IN DEPOSIT. <br> MUST EQUAL COUNT OF 03 BATCH HEADER RECORDS IN DEPOSIT. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 110 | TOTAL NUMBER OF FORMS | 14 | 99 | 112 | N | ENTER TOTAL NUMBER OF FORMS IN DEPOSIT. <br> MUST EQUAL COUNT OF 04 FORM DATA RECORDS IN DEPOSIT. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 120 | TOTAL NUMBER OF IMAGES | 14 | 113 | 126 | N | ENTER TOTAL NUMBER OF IMAGES IN DEPOSIT. MUST EQUAL COUNT OF 06 IMAGE RECORDS IN DEPOSIT. |

$\left.\left.\begin{array}{|l|l|l|l|l|l|}\hline & & & & & \begin{array}{l}\text { RIGHT } \\ \text { JUSTIFY, LEFT } \\ \text { ZERO FILL. }\end{array} \\ \hline & & & & & \begin{array}{l}\text { ENTER TOTAL } \\ \text { NUMBER OF } \\ \text { PAYMENTS IN }\end{array} \\ \text { DEPOSIT. } \\ \text { MUST EQUAL }\end{array}\right] \begin{array}{l}\text { COUNT OF 05 } \\ \text { PAYMENT } \\ \text { RECORDS IN } \\ \text { DEPOSIT. } \\ \text { RIGHT } \\ \text { JUSTIFY, LEFT } \\ \text { ZERO FILL. }\end{array}\right]$

Batch Header Record

| FIELD NO | FIELD NAME | LENGTH | $\begin{aligned} & \hline \text { START } \\ & \text { POSITION } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { END } \\ & \text { POSITION } \end{aligned}$ | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "03" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | $\begin{aligned} & \hline \text { CONSTANT "0300" } \\ & 0300=\text { REVENUE BATCH } \\ & 0310-0399 \text { = SOURCE BATCHES } \\ & \hline \end{aligned}$ |
| 020 | IDOR APPLIED AMOUNT TOTAL | 14 | 7 | 20 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL THE AMOUNT OF FORM DATA RECORDS, FIELD 160 - IDOR APPLIED AMOUNTS FOR THIS BATCH. |
| 025 | FORM APPLIED AMOUNT TOTAL | 14 | 21 | 34 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL THE AMOUNT OF FORM DATA RECORDS, FIELD 165 - FORM APPLIED AMOUNTS FOR THIS BATCH. |
| 030 | TOTAL NUMBER OF FORMS FOR BATCH | 3 | 35 | 37 | N | ENTER TOTAL NUMBER OF FORMS IN BATCH. MUST EQUAL COUNT OF 04 FORM DATA RECORDS IN BATCH. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 040 | BATCH DATE RECEIVED | 8 | 38 | 45 | N | CCYYMMDD |
|  | BATCH DATE RECEIVED CC | 2 |  |  |  | BATCH DATE RECEIVED CC |
|  | BATCH DATE RECEIVED YY | 2 |  |  |  | BATCH DATE RECEIVED YY |
|  | MM BATCH DATE RECEIVED | 2 |  |  |  | BATCH DATE RECEIVED MM |
|  | BATCH DATE RECEIVED DD | 2 |  |  |  | BATCH DATE RECEIVED DD |


| 050 | REVENUE BATCH NUMBER | 12 | 46 | 57 | N | REVENUE BATCH =JULIAN PROCESSING DATE + 3 DIGIT STATION NUMBER + 2 DIGIT REVENUE BATCH SEQUENCE NUMBER CCYYJJJNNNNN; FIRST 7 DIGITS MUST BE A VALID JULIAN DATE > TODAY'S DATE - 1 YEAR AND <= TODAY'S DATE. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 060 | NUMBER OF 4M'S IN BATCH | 10 | 58 | 67 | N | ENTER TOTAL NUMBER OF 4M'S IN BATCH. MUST EQUAL COUNT OF 4M RECORDS IN BATCH. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 065 | RESERVED | 60 | 68 | 127 | A/N | RESERVED; SPACE FILL |
| 070 | BATCH TYPE CODE | 2 | 128 | 129 | A/N | ENTER " " IF BATCH IS WITH REMITTANCE. <br> ENTER "09" IF BATCH IS WITHOUT REMITTANCE. |
|  | ONE PER IDOR BATCH |  |  |  |  |  |
|  | MUST APPEAR AFTER TRANSMISSION HEADER |  |  |  |  |  |

Transaction Header Record

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \end{aligned}$ | FIELD NAME | LENGTH | $\begin{aligned} & \text { START } \\ & \text { POSITION } \end{aligned}$ | $\begin{aligned} & \text { END } \\ & \text { POSITION } \end{aligned}$ | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "02" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0400" |
| 020 | TRANSACTION ID | 26 | 7 | 32 | A/N | CCYY-MM-DD- <br> HH.MM.SS.NNNNNN <br> UNIQUE TIMESTAMP TO SOURCE. <br> MUST BE WITHIN TRANSMISSION <br> HEADER TRANSACTION ID <br> RANGE START AND END. |
| 030 | IDOR APPLIED AMOUNT TOTAL | 14 | 33 | 46 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL THE SUM OF THE FORM DATA RECORD(S), FIELD 160 - IDOR APPLIED AMOUNT IN THIS TRANSACTION. |
| 035 | FORM APPLIED AMOUNT TOTAL | 14 | 47 | 60 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL THE SUM OF THE FORM DATA RECORD(S), FIELD 165 - FORM APPLIED AMOUNT IN THIS TRANSACTION AND MUST EQUAL THE SUM OF THE PAYMENT DATA RECORD(S), FIELD 120 - PAYMENT RECEIVED AMOUNT IN THIS TRANSACTION. |
| 040 | NUMBER OF PAYMENTS IN TRANSACTION | 5 | 61 | 65 | N | ENTER TOTAL NUMBER OF PAYMENTS IN TRANSACTION. MUST EQUAL COUNT OF 05 PAYMENT DATA RECORDS\CHECKS IN TRANSACTION. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 050 | NUMBER OF IMAGES FOR TRANSACTION | 10 | 66 | 75 | N | ENTER TOTAL NUMBER OF IMAGES IN TRANSACTION. MUST |


|  |  |  |  |  |  | EQUAL COUNT OF 06 IMAGE RECORDS IN TRANSACTION. RIGHT JUSTIFY, LEFT ZERO FILL. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 060 | NUMBER OF FORMS IN TRANSACTION | 5 | 76 | 80 | N | ENTER TOTAL NUMBER OF FORMS IN TRANSACTION. MUST EQUAL COUNT OF 04 FORM DATA RECORDS IN TRANSACTION. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 070 | NUMBER OF 4M'S IN TRANSACTION | 10 | 81 | 90 | N | ENTER TOTAL NUMBER OF 4M'S IN TRANSACTION. MUST EQUAL COUNT OF 4M RECORDS IN TRANSACTION. RIGHT JUSTIFY, LEFT ZERO FILL. |



## Form Data Record -for All Tax Forms (IL-501, IL-941, IL-941-X, IL-505-I, IL-1040-ES, ST Pyt)

Note: The form data record contains fields that are common to all tax forms. These common fields are represented in the table below. For the IL941, there are additional fields specified in the Form Data Record - IL-941 Only. To construct the layout for the IL-941 tax form, combine the fields from the form data record and Form Data Record - IL-941 Only. (NOTE: These layouts do not support the secondary transmission of ST-1/ST-2 data entered for the return portion. Additional instructions will be provided).

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \end{aligned}$ | FIELD NAME | LENGTH | $\begin{aligned} & \text { START } \\ & \text { POSITION } \end{aligned}$ | END <br> POSITION | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "04" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0501" |
| 020 | APE QUALIFIER | 2 | 7 | 8 | N | $\begin{aligned} & \text { 01=CCYY-Q } \\ & 02=\text { CCYY-MM } \\ & 03=\text { CCYY-MM-DD } \\ & 04=\text { CCYY } \\ & \text { REQUIRED IF APE }>\text { SPACES } \\ & \hline \end{aligned}$ |
| 030 | APE | 10 | 9 | 18 | A/N | IF VALID APE AVAILABLE, FIELD MUST CONTAIN A VALID DATE IN THE PROPER FORMAT AS IDENTIFIED IN THE FORM DATA RECORD, FIELD 020 - APE QUALIFIER; YEAR PORTION OF THE APE MUST BE >= 1928; LEFT JUSTIFY, RIGHT SPACE FILL. IF APE UNKNOWN OR INVALID, FIELD MUST CONTAIN TEN (10) SPACES. |
| 040 | FEIN | 13 | 19 | 31 | A/N | TAXPAYER ID. FEIN + SEQ + CHECK DIGIT |
|  | FEIN | 9 |  |  |  | OPTIONAL; IF PRESENT MUST BE 9 <br> NUMERIC. SPACE FILL OR ZERO <br> FILL IF NOT PRESENT OR <br> INVALID*. |

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|  | SEQUENCE NUMBER | 3 |  |  |  | OPTIONAL; SEQUENCE NUMBER FROM FORM. IF PRESENT MUST BE 3 NUMERIC. MUST BE BETWEEN 000-099 (INCLUSIVE), 777, or 999. SPACE FILL IF NOT PRESENT OR INVALID. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | CHECK DIGIT | 1 |  |  |  | OPTIONAL; VALID CHECK DIGIT MATCHES THE RESULT OF A CHECK DIGIT ROUTINE. SPACE FILL IF NOT PRESENT. |
| 050 | IBT | 8 | 32 | 39 | A/N | TAXPAYER ID. IBT; OPTIONAL, MUST BE 8 NUMERIC. SPACE FILL OR ZERO FILL IF NOT PRESENT OR INVALID*. |
| 060 | SSN | 14 | 40 | 53 | A/N | TAXPAYER ID. SSN + POST + CHECK DIGIT |
|  | SSN | 9 |  |  |  | OPTIONAL; IF PRESENT MUST BE 9 NUMERIC. SPACE FILL OR ZERO FILL IF NOT PRESENT OR INVALID*. |
|  | POST | 4 |  |  |  | OPTIONAL; IF PRESENT MUST BE VALID. VALID POST IS ALPHA ONLY AND AT LEAST 2 POSITIONS WITH NO EMBEDDED SPACES. SPACE FILL IF NOT PRESENT. |
|  | CHECK DIGIT | 1 |  |  |  | OPTIONAL; VALID CHECK DIGIT MATCHES THE RESULT OF A CHECK DIGIT ROUTINE. SPACE FILL IF NOT PRESENT. |
| 070 | SPOUSE SSN | 14 | 54 | 67 | A/N | $\begin{aligned} & \text { TAXPAYER ID. SPOUSE SSN + POST } \\ & + \text { CHECK DIGIT } \end{aligned}$ |
|  | SPOUSE SSN | 9 |  |  |  | OPTIONAL; IF PRESENT MUST BE 9 NUMERIC. SPACE FILL OR ZERO FILL IF NOT PRESENT OR INVALID*. |


|  | POST | 4 |  |  |  | OPTIONAL; IF PRESENT MUST BE VALID. VALID POST IS ALPHA ONLY AND AT LEAST 2 POSITIONS WITH NO EMBEDDED SPACES. SPACE FILL IF NOT PRESENT. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | CHECK DIGIT | 1 |  |  |  | OPTIONAL; VALID CHECK DIGIT MATCHES THE RESULT OF A CHECK DIGIT ROUTINE. SPACE FILL IF NOT PRESENT. |
| 08 | TR | 5 | 68 | 72 | N | UNIQUE NUMBER FOR EACH FORM, PAYMENT OR 4M RECORD WITHIN THE TRANSACTION. ITEMS (FORM, PAYMENT AND 4M RECORDS) MUST APPEAR IN FILE IN SAME ORDER IN THE FILE AS TRANSACTION ITEM SEQUENCE NUMBERS GIVEN FOR THESE RECORDS. <br> A TRANSACTION IS DEFINED AS ALL THE FORMS, PAYMENTS AND 4M'S THAT GO TOGETHER. A TRANSACTION CAN CONTAIN MULTIPLE FORMS AND OR MULTIPLE PAYMENTS AND OR MULTIPLE 4M'S OR COULD CONTAIN ONLY ONE FORM, ONE PAYMENT AND 4M. <br> THE TRANSACTION ITEM SEQUENCE NUMBER SHOULD START AT ZERO FOR THE FIRST FORM, PAYMENT OR 4M AND INCREMENT BY ONE FOR EACH ADDITIONAL FORM, PAYMENT OR 4M WITHIN THE SAME TRANSACTION. FOR EXAMPLE, IF |



| 110 | REVENUE DOCUMENT NBR | 3 | 88 | 90 | N | MUST BE PRESENT AND BEGIN WITH 000. MUST BE IN NUMERIC SEQUENCE 000, 001, 002. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 120 | SOURCE DATE RECEIVED | 10 | 91 | 100 | A/N | CCYY-MM-DD; <br> MUST BE >TODAY'S DATE - 1 <br> YEAR <br> MUST BE <= TODAY'S DATE SOURCE DATE RECEIVED <= SOURCE DATE PROCESSED |
| 130 | SOURCE DATE PROCESSED | 10 | 101 | 110 | A/N | CCYY-MM-DD; <br> MUST BE >TODAY'S DATE - 1 <br> YEAR <br> MUST BE <= TODAY'S DATE SOURCE DATE PROCESSED >= SOURCE DATE RECEIVED |
| 140 | SOURCE BATCH DOCUMENT NUMBER | 50 | 111 | 160 | A/N | SOURCE BATCH DOCUMENT NUMBER; <br> SPACE FILL IF NOT PRESENT. |
| 150 | ENVELOPE DATE | 10 | 161 | 170 | A/N | CCYY-MM-DD; MUST BE > 01-01-1928 AND <= TODAY'S DATE. FOR ST14's, ENTER THE CCYYMMDD IF LATE. ENTER THE ENVELOPE POSTMARK DATE. ENTER THE SIGNATURE DATE IF THERE IS NOT AN ENVELOPE POSTMARK DATE. ENTER THE CHECK DATE IF THERE IS NOT AN ENVELOPE DATE OR SIGNATURE DATE. |
| 160 | IDOR APPLIED AMOUNT | 14 | 171 | 184 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. AMOUNT OF PAYMENT APPLIED TO THE IDOR PORTION OF THIS FORM. WHEN A SINGLE CHECK ASSOCIATED WITH A SINGLE FORM, SHOULD EQUAL IDOR PORTION OF THE CHECK. |

$\left.\begin{array}{|l|l|c|c|c|c|l|}\hline & & & & & \begin{array}{l}\text { FORMAT 11.2 WITH DECIMAL, } \\ \text { RIGHT JUSTIFY, LEFT ZERO FILL. } \\ \text { AMOUNT OF PAYMENT APPLIED } \\ \text { TO THIS FORM (REGARDLESS OF }\end{array} \\ \text { RECEIVING AGENCY). WHEN A }\end{array}\right]$

|  |  |  |  |  |  | DOCUMENT NUMBER FIELDS (100 and 110). AN EXAMPLE OF WHEN THIS FIELD MIGHT BE USED WOULD BE WHEN A RETURN BDN IS BEING INCLUDED IN THE RECORD FOR A PAYMENT VOUCHER THAT WAS ATTACHED TO THE RETURN; IN THIS CASE THE PAYMENT VOUCHER BDN BELONGS IN THE 100 AND 110 FIELDS, AND THE RETURN BDN BELONGS IN THE 183 AND 184 FIELDS. <br> REVENUE BATCH =JULIAN PROCESSING DATE + 3 DIGIT STATION NUMBER + 2 DIGIT REVENUE BATCH SEQUENCE NUMBER CCYYJJJNNNNN; FIRST 7 DIGITS MUST BE A VALID JULIAN DATE > TODAY'S DATE - 1 YEAR AND <= TODAY'S DATE. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 184 | SECONDARY REVENUE BDN DOCUMENT NUMBER | 3 | 266 | 268 | A/N | SPACE FILL IF NOT PRESENT. SEE COMMENT FOR PREVIOUS FIELD (183) <br> MUST BEGIN WITH 000 WHEN PRESENT. MUST BE IN NUMERIC SEQUENCE 000, 001, 002. |
| 190 | RESERVED | 88 | 254 | 341 | A/N | RESERVED; SPACE FILL. |
|  |  |  |  |  |  | * INVALID MEANS ALPHA, EMBEDDED SPACE OR EMBEDDED SPACES, TOO SHORT OR TOO LONG. |

## Form Data Record - IL-941 only (additional fields)

| FIELD NO | FIELD NAME | LENGTH | $\begin{gathered} \hline \text { START } \\ \text { POSITION } \end{gathered}$ | $\begin{gathered} \hline \text { END } \\ \text { POSITION } \end{gathered}$ | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 200 | TRANS TYPE | 3 | 342 | 344 | N | MUST ENTER '916' WITH REMIT OR '917' WITHOUT REMIT. |
| 210 | FIRST RETURN CHECKBOX | 1 | 345 | 345 | A/N | Y' OR SPACE. STEP 1 - FIRST RETURN CHECKBOX. |
| 220 | NAME CHANGE CHECKBOX | 1 | 346 | 346 | A/N | Y' OR SPACE. STEP 1 - NAME CHANGE CHECKBOX. |
| 230 | ADDRESS CHANGE CHECKBOX | 1 | 347 | 347 | A/N | Y' OR SPACE. STEP 1 - ADDRESS CHANGE CHECKBOX. |
| 240 | ANNUAL FILER CHECKBOX | 1 | 348 | 348 | A/N | Y' OR SPACE. STEP 1 - ANNUAL FILER CHECKBOX. |
| 250 | TOTAL NUMBER OF W2'S | 7 | 349 | 355 | N | TOTAL NUMBER OF W2'S. STEP 2 - LINE A. FORMAT RIGHT JUSTIFY, LEFT ZERO FILL. ZERO FILL IF NOT PRESENT. |
| 260 | PERMANENT STOPPED WITHHOLDING CHECKBOX | 1 | 356 | 356 | A/N | Y' OR SPACE. STEP 2 - LINE B, PERMANENT STOPPED WITHHOLDING CHECKBOX |
| 270 | PERMANENT STOPPED WITHHOLDING | 10 | 357 | 366 | A/N | CCYY-MM-DD, DATE WHEN PERMANENTLY STOPPED WITHHOLDING. STEP 2 - LINE B. |
| 280 | TOTAL COMPENSATION AND WINNING | 14 | 367 | 380 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 3 - LINE 1. |
| 290 | TAX WITHHELD | 12 | 381 | 392 | A/N | FORMAT 9.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 4 - LINE 2. |


| 300 | WITHHOLDING PAYMENTS | 14 | 393 | 406 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 5 - LINE 3. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 310 | CREDIT CARRY FORWARD | 14 | 407 | 420 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 5 - LINE 4. |
| 320 | DCEO CREDITS RECEIVED | 14 | 421 | 434 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 5 -LINE 5. |
| 330 | TOTAL PAYMENTS AND CREDITS | 14 | 435 | 448 | A/N | RESERVED FOR FUTURE USE, ZERO FILL. STEP 5 - LINE 6. |
| 340 | TAX DUE | 14 | 449 | 462 | A/N | RESERVED FOR FUTURE USE, ZERO FILL. STEP 6 - LINE 7. |
| 350 | CLAIMED CREDIT | 14 | 463 | 476 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 6 - LINE 8. |
| 360 | FREE FORM CODES | 107 | 477 | 583 | A/N | ENTER 'NS' IF THERE IS NO SIGNATURE OR STAMPED SIGNATURE. <br> ENTER 'DR' AND 5 DIGITS FOR THE DATE RECEIVED IF CODED. EXAMPLE - DRYYJJJ. |
| 370 | BUSINESS NAME | 35 | 584 | 618 | A/N | BUSINESS NAME. SPACE FILL IF NOT PRESENT. |
| 380 | C/O NAME | 35 | 619 | 653 | A/N | C/O NAME. SPACE FILL IF NOT PRESENT. |
| 390 | ADDRESS LINE 1 | 30 | 654 | 683 | A/N | ADDRESS LINE 1. SPACE FILL IF NOT PRESENT. |
| 400 | ADDRESS LINE 2 | 30 | 684 | 713 | A/N | ADDRESS LINE 2. SPACE FILL IF NOT PRESENT. |
| 410 | CITY | 20 | 714 | 733 | A/N | CITY. SPACE FILL IF NOT PRESENT. |
| 420 | STATE | 2 | 734 | 735 | A/N | STATE. SPACE FILL IF NOT PRESENT. |
| 430 | ZIP | 9 | 736 | 744 | A/N | ZIP. SPACE FILL IF NOT PRESENT. |

4M Data Record - for miscellaneous documents and envelopes

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \end{aligned}$ | FIELD NAME | $\begin{aligned} & \text { LENGT } \\ & \mathrm{H} \end{aligned}$ | $\begin{aligned} & \hline \text { START } \\ & \text { POSITION } \end{aligned}$ | $\begin{aligned} & \text { END } \\ & \text { POSITION } \end{aligned}$ | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "4M" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0502" |
| 020 | RESERVED | 61 | 7 | 67 | A/N | RESERVED; SPACE FILL. |
| 080 | TRANSACTION ITEM SEQUENCE | 5 | 68 | 72 | N | UNIQUE NUMBER FOR EACH FORM, PAYMENT OR 4M RECORD WITHIN THE TRANSACTION. ITEMS (FORM, PAYMENT AND 4M RECORDS) MUST APPEAR IN FILE IN SAME ORDER IN THE FILE AS TRANSACTION ITEM SEQUENCE NUMBERS GIVEN FOR THESE RECORDS. <br> A TRANSACTION IS DEFINED AS ALL THE FORMS, PAYMENTS AND 4M'S THAT GO TOGETHER. A TRANSACTION CAN CONTAIN MULTIPLE FORMS AND OR MULTIPLE PAYMENTS AND OR MULTIPLE 4M'S OR COULD CONTAIN ONLY ONE FORM, ONE PAYMENT AND 4M. <br> THE TRANSACTION ITEM SEQUENCE NUMBER SHOULD START AT ZERO FOR THE FIRST FORM, PAYMENT OR 4M AND INCREMENT BY ONE FOR EACH ADDITIONAL FORM, PAYMENT OR 4M WITHIN THE SAME TRANSACTION. FOR EXAMPLE, IF A TRANSACTION HAS ONE FORM, ONE PAYMENT RECORD AND ONE 4M RECORD, THE FORM WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00000, THE PAYMENT RECORD WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00001 AND THE 4M RECORD WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00002. <br> TRANSACTION ITEM SEQUENCE NUMBERS DO NOT APPLY TO IMAGE RECORDS. |
| 090 | IDOR FORM NUMBER | 3 | 73 | 75 | A/N | "691" = ENVELOPE |
| 100 | RESERVED | 123 | 76 | 198 | N | RESERVED; SPACE FILL. |
| 170 | NUMBER OF IMAGES FOR 4M RECORD | 4 | 199 | 202 | A/N | ENTER TOTAL NUMBER OF IMAGES FOR 4M. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 180 | RESERVED | 139 | 203 | 341 | A/N | RESERVED; SPACE FILL. |

Payment Data Record

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \end{aligned}$ | FIELD NAME | LENGTH | $\begin{aligned} & \text { START } \\ & \text { POSITION } \end{aligned}$ | END <br> POSITION | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 050 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "05" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0503" |
| 020 | TRANSACTION ITEM SEQUENCE | 5 | 7 | 11 | N | UNIQUE NUMBER FOR EACH FORM, PAYMENT OR 4M RECORD WITHIN THE TRANSACTION. ITEMS (FORM, PAYMENT AND 4M RECORDS) MUST APPEAR IN FILE IN SAME ORDER IN THE FILE AS TRANSACTION ITEM SEQUENCE NUMBERS GIVEN FOR THESE RECORDS. <br> A TRANSACTION IS DEFINED AS ALL THE FORMS, PAYMENTS AND 4M'S THAT GO TOGETHER. A TRANSACTION CAN CONTAIN MULTIPLE FORMS AND OR MULTIPLE PAYMENTS AND OR MULTIPLE 4M'S OR COULD CONTAIN ONLY ONE FORM, ONE PAYMENT AND 4M. <br> THE TRANSACTION ITEM SEQUENCE NUMBER SHOULD START AT ZERO FOR THE FIRST FORM, PAYMENT OR 4M AND INCREMENT BY ONE FOR EACH ADDITIONAL FORM, PAYMENT OR 4M WITHIN THE SAME TRANSACTION. FOR EXAMPLE, IF A TRANSACTION HAS ONE FORM, ONE PAYMENT RECORD AND ONE 4M RECORD, THE FORM WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00000, THE PAYMENT RECORD WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00001 AND THE 4M RECORD WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00002. <br> TRANSACTION ITEM SEQUENCE NUMBERS DO NOT APPLY TO IMAGE RECORDS. |
| 030 | PAYMENT METHOD CODE | 3 | 12 | 14 | A/N | $\begin{aligned} & \mathrm{CHK}=\mathrm{CHECK} \\ & \mathrm{CSH}=\mathrm{CASH} \end{aligned}$ |


| 040 | NUMBER OF IMAGES FOR PAYMENT | 4 | 15 | 18 | N | ENTER TOTAL NUMBER OF IMAGES FOR PAYMENT. RIGHT JUSTIFY, LEFT ZERO FILL. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 050 | SOURCE DATE RECEIVED | 10 | 19 | 28 | A/N | CCYY-MM-DD; <br> MUST BE >TODAY'S DATE - 1 YEAR <br> MUST BE <= TODAY'S DATE <br> SOURCE DATE RECEIVED <= <br> SOURCE DATE PROCESSED |
| 060 | SOURCE DATE PROCESSED | 10 | 29 | 38 | A/N | CCYY-MM-DD; <br> MUST BE >TODAY'S DATE - 1 YEAR <br> MUST BE <= TODAY'S DATE <br> SOURCE DATE PROCESSED >= <br> SOURCE DATE RECEIVED |
| 070 | RESERVED | 15 | 39 | 53 | A/N | RESERVED; SPACE FILL. |
| 080 | SOURCE BATCH DOCUMENT NUMBER | 50 | 54 | 103 | A/N | SOURCE DOCUMENT NBR; SPACE FILL IF NOT PRESENT. |
| 090 | BANK ROUTING AND TRANSIT NUMBER | 18 | 104 | 121 | A/N | NUMERIC ONLY 18 DIGITS, NO EMBEDDED SPACES. LEFT JUSTIFY. FILL WITH SPACES. |
| 100 | BANK/CREDIT ACCOUNT NUMBER | 30 | 122 | 151 | A/N | OPTIONAL. IF PRESENT, FORMAT IS ALPHA (a-z or A-Z,), NUMERIC, HYPHENS AND SPACES; UP TO 30 CHARACTERS. LEFT JUSTIFY, FILL WITH SPACES. IN CASES WHERE BANK ACCOUNT NUMBER CAN BE SCANNED OR DATA ENTERED ACCURATELY, THE SOURCE SHOULD CONSIDER THIS FIELD AS REQUIRED FOR ALL NON-CASH PAYMENTS. IT IS LISTED AS OPTIONAL ONLY BECAUSE IT CANNOT ALWAYS BE OBTAINED BY THE SOURCE, NOT BECAUSE IT IS TRULY OPTIONAL FOR THE SOURCE TO PROVIDE IT. SPACE FILL IF NOT PRESENT. |
| 110 | CHECK NUMBER | 9 | 152 | 160 | A/N | FOR CHECK PAYMENTS; OPTIONAL. IF PRESENT, FORMAT IS ALPHAS (a- |


|  |  |  |  |  |  | z, A-Z), NUMERIC, AND HYPHENS UP <br> TO 9 CHARACTERS, NO EMBEDDED <br> SPACES. LEFT JUSTIFY, RIGHT <br> SPACE FILL. SPACE FILL IF NOT <br> PRESENT. |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 120 | PAYMENT RECEIVED AMOUNT | 14 | 161 | 174 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT <br> JUSTIFY, LEFT ZERO FILL. AMOUNT <br> OF CHECK. |
| 130 | RESERVED |  |  |  |  |  |
|  |  | 44 | 175 | 218 | A/N | RESERVED; SPACE FILL. |

## Image Data Record

| FIELD NO | FIELD NAME | LENGTH POSITION | END <br> POSITION | DESCRIP COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |


|  |  |  |  |  |  | IMAGE RECORD FOR FORM IMAGE SEQUENCE NUMBER 0002 <br> IMAGE RECORD FOR FORM IMAGE SEQUENCE NUMBER 0003 PAYMENT RECORD <br> IMAGE RECORD FOR PAYMENT IMAGE SEQUENCE NUMBER 0001 <br> IMAGE RECORD FOR PAYMENT IMAGE SEQUENCE NUMBER 0002 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 030 | IMAGE NAME | 50 | 11 | 60 | A/N | IMAGE NAME WITH EXTENSION; MUST BE EITHER .TIF OR .TIFF THE IMAGE FILE NAME AND THE EXTENSION MUST BE IN UPPER CASE. |
|  | ONE PER IMAGE |  |  |  |  |  |
|  | ```MUST APPEAR DIRECTLY BELOW RELATED ITEM (FORM OR PAYMENT)``` |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## Daily Report Record



## Transmission Trailer Record

| FIELD NO | FIELD <br> NAME | LENGTH | $\begin{aligned} & \text { START } \\ & \text { POSITION } \end{aligned}$ | END POSITION | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "08" |
| 010 | RECORD <br> TYPE | 4 | 3 | 6 | N | CONSTANT "0101" |
|  |  |  |  |  |  |  |

## ST-1/ST-2/ST-1-X/ST-2-X Return Record Layouts

Note: For the detail record, reference the Data Entry Specifications for ST-1/ST-2.
Transmission Header Record Layout
Transmission Header is sent by the transmitter and returned by IDOR in the Acknowledgement File. This is not included when IDOR sends the Application File.

| Position | Length | Type | Field Name | Comments |
| :---: | :---: | :---: | :---: | :---: |
| 01-07 | 7 | A/N | HDR-LABEL-ID | Source: Transmitter <br> Value: "**HDR**" <br> Must enter. |
| 08-12 | 5 | A/N | HDR-TRANSMITTER | Source: Transmitter Unique value assigned by IDOR to identify the transmitter. <br> Must enter. |
| 13-18 | 6 | N | HDR-TRANSMITDATE | Source: Transmitter. <br> Format: YYMMDD <br> Date the file was generated. <br> Must enter. |
| 19-22 | 4 | N | HDR-TRANSMITNUM | Source: Transmitter <br> Sequential number assigned by the transmitter to uniquely identify all files sent on the same day. Must enter. |
| 23-30 | 8 | A/N | HDR-SYSTEM | Source: Transmitter Unique value assigned by IDOR to identify the system. Left justify, space fill on the right. <br> Must enter. |
| 31-38 | 8 | A/N | HDR-JOB-TYPE-ID | Source: Transmitter These will be assigned by IDOR. <br> Left justify, space fill on the right. <br> Must enter. |
| 39-42 | 4 | N | HDR-REC-LENGTH | Source: Transmitter Length of each record. Right justify, left zero fill. Must enter. |


| 43-52 | 10 | N | HDR-BATCH-NUM | Source: Transmitter 43-44 Current Year for the generation date of the file. 45-47 Julian Date 001-366 48-50 Station Number static number IDOR assigned. <br> 51-52 Sequence - sequence number of transmissions on the generation date of the file. <br> Must enter. |
| :---: | :---: | :---: | :---: | :---: |
| 53-56 | 4 | N | HDR-TOTAL-RECS | Source: Transmitter Total number of records in the file including: <br> Transmitter Header, Transmitter Trailer, and all application records in between. <br> Right justify, left zero fill. If more than 4 digits, show least significant digits. Must enter. |
| 57-60 | 4 | N | HDR-TOTAL-DOCS | Source: Transmitter Total number of documents. Right justify, left zero fill. If more than 4 digits, show least significant digits. Must enter. |
| 61-71 | 11 | N | HDR-REMIT-AMT | Source: Transmitter <br> Remittance amount in dollars \& cents. Right justify, left zero fill. Zero if blank. <br> Must enter. |
| 72-82 | 11 | N | HDR-CREDIT-AMT | Source: Transmitter <br> Credit amount in dollars \& cents. <br> Right justify, left zero fill. <br> Zero if blank. <br> Must enter. |


| $83-92$ | 10 | A/N | HDR-CREATE-DATE | Source: Transmitter <br> Date file was generated by <br> Service Provider. <br> Format is CCYY-MM-DD <br> Optional - Space fill if no <br> data sent. |
| :---: | :---: | :---: | :--- | :--- |
| $93-100$ | 8 | A/N | HDR-CREATE-TIME | Source: Transmitter <br> Time file was generated by <br> Service Provider. <br> Format is HH:MM:SS <br> Optional - Space fill if no <br> data sent. |
| $101-110$ | 10 | A/N | HDR-RECEIVE- <br> DATE | Source: IDOR <br> Date file was received for <br> processing by IDOR. <br> Format is CCYY-MM-DD <br> Transmitter space fill. |
| $111-118$ | 8 | A/N | HDR-RECEIVE-TIME | Source: IDOR <br> Time file was received for <br> processing by IDOR. <br> Format is HH:MM:SS. <br> Transmitter space fill. |
| $119-122$ | 4 | A/N | HDR-TEST-PROD | Source: IDOR <br> IDOR will insert "TEST" <br> or "PROD" to describe if it <br> is test or production. <br> Transmitter space fill. |

## Trailer Record Layout

This record will be the last record in the transmitted file.
It is used to be sure that the entire file has been received.
It is returned in the Acknowledgement File.
Exception: (Service Provider) IRIS File Exchange will also have an application trailer record preceeding this trailer record.

| Position | Length | Type | Field Name | Comments |
| :---: | :---: | :---: | :--- | :--- |
| $01-07$ | 7 | A/N | TRAILER-LABEL- <br> ID | Value: "**EOF**" <br> Must enter. |


| $08-15$ | 8 | n | TRAILER-REC-TOT | Total number of records <br> includes: <br> Transmission Header, <br> Transmission Trailer, and <br> all application records in <br> between. <br> Count high by one when |
| :---: | :---: | :---: | :--- | :--- |
| received by application |  |  |  |  |
| because IDOR removes |  |  |  |  |
| Transmission Header before |  |  |  |  |
| sending file to application. |  |  |  |  |
| Right justify, left zero fill. |  |  |  |  |
| Must enter. |  |  |  |  |$|$| Application specific. |
| :--- |
| See application |
| specifications. |

## Acknowledgement Record Layout

The transmitter will be able to access this record after IDOR has received the file.
It is sent to confirm that IDOR received the file.
This record will have a Transmission Header record in front of it and a Trailer record behind it.

| Position | Length | Type | Field Name | Comments |
| :---: | :---: | :---: | :---: | :---: |
| 01-13 | 13 | A/N | ACK-FLD-SOURCE | Source: IDOR <br> Application category of Transmitter. <br> Must enter. |
| 14-22 | 9 | N | ACK-FLD-VEND-REC-CNT | Source: Transmitter <br> Total number of records sent by transmitter. <br> Right justify, left zero fill. Must enter. |
| 23-53 | 31 | A/N | ACK-FLD-IDORNAME | Source: IDOR <br> File name. <br> Must enter. |
| 24-62 | 9 | N | ACK-FLD-IDOR-RECCNT | Source: IDOR <br> Total number of records received by IDOR. <br> Right justify, left zero fill. Must enter. |
| 63-92 | 30 | A/N | ACK-FLD-BALANCELIT | Source: IDOR <br> Must enter. <br> Acknowledgement message <br> contains either: <br> 1 - Accepted: <br> " IN BALANCE" <br> Note: There are three spaces before the phrase "IN <br> BALANCE" <br> 2 - Rejected: <br> "** OUT OF BALANCE", <br> "** MISMATCHED", <br> "** MISMATCHED <br> ETINS", <br> "** BOTH MISMATCHED" <br> Note: There are two asterisks and a space before the phrase. |
| 93-122 | 30 | A/N | FILLER | SPACE FILL |

## File Separator Record Layout

| Position | Length | Type | Field Name | Comments |
| :---: | :---: | :---: | :--- | :--- |
| $01-24$ | 24 | A/N | FILE-SEP | Value: "** NEW FILE <br> SEPARATOR**" <br> Separator between fields. |

Effective January 1, 2017, the following Record Layouts are required for all tax types included in Exhibit B
(IL-501, IL-941, IL-1040-ES, IL-505-I and ST-1/ST-2).

## ACK FIRST FIVE DATA ELEMENTS <br> RETURNED

| FIELD <br> NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | RECORD ID |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | RECORD TYPE |
| 020 | NUMBER OF RECORD IN <br> FILE | 5 | 7 | 11 | N | NUMBER OF RECORD IN FILE |

## ACK TRANSMISSION HEADER

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \end{aligned}$ | FIELD NAME | LENGTH | START POSITION | $\begin{gathered} \text { END } \\ \text { POSITION } \\ \hline \end{gathered}$ | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "// " |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0100" |
| 020 | CONFIGURATION FILE NAME | 20 | 7 | 26 | A/N | REPEATED FROM TRANSMISSION HEADER |
| 030 | IOD DATA FILE NAME | 50 | 27 | 76 | A/N | REPEATED FROM TRANSMISSION HEADER |
| 040 | IDOR APPLIED AMOUNT TOTAL | 18 | 77 | 94 | A/N | REPEATED FROM TRANSMISSION HEADER |
| 045 | FORM APPLIED AMOUNT TOTAL | 18 | 95 | 112 | A/N | REPEATED FROM TRANSMISSION HEADER |
| 050 | NUMBER OF PAYMENTS IN TRANSMISSION | 10 | 113 | 122 | N | REPEATED FROM TRANSMISSION HEADER |
| 060 | NUMBER OF IMAGES FOR TRANSMISSION | 10 | 123 | 132 | N | REPEATED FROM TRANSMISSION HEADER |
| 065 | NUMBER OF 4M'S IN TRANSMISSION | 10 | 133 | 142 | N | REPEATED FROM TRANSMISSION HEADER |
| 070 | NUMBER OF FORMS IN TRANSMISSION | 10 | 143 | 152 | N | REPEATED FROM TRANSMISSION HEADER |


| 080 | NUMBER OF BATCHES FOR TRANSMISSION | 10 | 153 | 162 | N | REPEATED FROM TRANSMISSION HEADER |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 090 | NUMBER OF DEPOSITS FOR TRANSMISSION | 10 | 163 | 172 | N | REPEATED FROM TRANSMISSION HEADER |
| 100 | IDOR APPLIED AMOUNT TOTAL | 18 | 173 | 190 | A/N | CALCULATED IDOR APPLIED AMOUNT TOTAL |
| 110 | FORM APPLIED AMOUNT TOTAL | 18 | 191 | 208 | A/N | CALCULATED FORM APPLIED AMOUNT TOTAL |
| 120 | IDOR COUNT OF PAYMENTS IN TRANSMISSION | 10 | 209 | 218 | N | IDOR CALCULATED PAYMENTS IN TRANSMISSION |
| 130 | IDOR COUNT OF IMAGES FOR TRANSMISSION | 10 | 219 | 228 | N | IDOR CALCULATED IMAGES FOR TRANSMISSION |
| 135 | IDOR COUNT OF 4M'S IN TRANSMISSION | 10 | 229 | 238 | N | IDOR CALCULATED 4M'S FOR TRANSMISSION |
| 140 | IDOR COUNT OF FORMS IN TRANSMISSION | 10 | 239 | 248 | N | IDOR CALCULATED FORMS IN TRANSMISSION |
| 150 | IDOR COUNT OF BATCHES FOR TRANSMISSION | 10 | 249 | 258 | N | IDOR CALCULATED BATCHES FOR TRANSMISSION |
| 160 | IDOR COUNT OF DEPOSITS FOR TRANSMISSION | 10 | 259 | 268 | N | IDOR CALCULATED DEPOSITS FOR TRANSMISSION |
| 170 | PROCESS TYPE | 1 | 269 | 269 | A/N | $\begin{aligned} & \text { "T" = TEST } \\ & \text { "P" = PRODUCTION } \end{aligned}$ |
| 180 | TRANSMISSION STATUS | 1 | 270 | 270 | A/N | "A" = ACCEPTED or "R" = REJECTED or "E" = ACCEPTED WITH ERRORS |
| 181 | NUMBER OF DELIMITER DETAIL IN TRANSMISSION | 10 | 271 | 280 | N | REPEATED FROM TRANSMISSION HEADER |
| 182 | IDOR COUNT OF NUMBER OF DELIMITER DETAIL RECORDS FOR TRANSMISSION | 10 | 281 | 290 | N | IDOR CALCULATED NUMBER OF DELIMITER DETAIL RECORDS FOR TRANSMISSION |

## ACK DEPOSIT HEADER

| FIELD <br> NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |  |
| 005 | RECORD ID | 2 | 1 | 2 | $\mathrm{~A} / \mathrm{N}$ | CONSTANT "01" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "9000" |
| 020 | LOCKBOX NUMBER | 4 | 7 | 10 | $\mathrm{~A} / \mathrm{N}$ | REPEATED FROM DEPOSIT HEADER |
| 030 | DEPOSIT DATE | 8 | 11 | 18 | N | REPEATED FROM DEPOSIT HEADER |
|  | DEPOSIT DATE CC | 2 |  |  |  | DEPOSIT DATE CC |
|  | DEPOSIT DATE YY | 2 |  |  |  | DEPOSIT DATE YY |
|  | DEPOSIT DATE MM | 2 |  |  |  | DEPOSIT DATE MM |
|  | DEPOSIT DATE DD | 2 |  |  |  | DEPOSIT DATE DD |
| 040 | LOG BOOK PAGE NO | 6 | 19 | 24 | N | REPEATEDFROM DEPOSIT HEADER |
| 050 | FINANCIAL INSTITUTE ID | 2 | 25 | 26 | A/N | REPEATED FROM DEPOSIT HEADER |
| 060 | RESERVED | 9 | 27 | 35 | A/N | REPEATED FROM DEPOSIT HEADER |


| 070 | ACCOUNT NUMBER QUALIFIER CODE | 2 | 36 | 37 | A/N | REPEATED FROM DEPOSIT HEADER |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 080 | RESERVED | 17 | 38 | 54 | A/N | REPEATED FROM DEPOSIT HEADER |
| 090 | IDOR APPLIED AMOUNT TOTAL | 17 | 55 | 71 | A/N | REPEATED FROM DEPOSIT HEADER |
| 095 | FORM APPLIED AMOUNT TOTAL | 17 | 72 | 88 | A/N | REPEATED FROM DEPOSIT HEADER |
| 100 | TOTAL NUMBER OF BATCHES | 10 | 89 | 98 | N | REPEATED FROM DEPOSIT HEADER |
| 110 | TOTAL NUMBER OF DOCUMENTS | 14 | 99 | 112 | N | REPEATED FROM DEPOSIT HEADER |
| 120 | TOTAL NUMBER OF IMAGES | 14 | 113 | 126 | N | REPEATED FROM DEPOSIT HEADER |
| 130 | TOTAL NUMBER OF PAYMENTS | 14 | 127 | 140 | N | REPEATED FROM DEPOSIT HEADER |
| 135 | TOTAL NUMBER OF 4M'S | 10 | 141 | 150 | N | REPEATED FROM DEPOSIT HEADER |
| 140 | IDOR APPLIED AMOUNT TOTAL | 17 | 151 | 167 | A/N | CALCULATED IDOR APPLIED AMOUNT TOTAL |
| 145 | FORM APPLIED AMOUNT TOTAL | 17 | 168 | 184 | A/N | CALCULATED FORM APPLIED AMOUNT TOTAL |
| 150 | IDOR COUNT NUMBER OF BATCHES | 10 | 185 | 194 | N | IDOR CALCULATED NUMBER OF BATCHES |
| 160 | IDOR COUNT NUMBER OF DOCUMENTS | 14 | 195 | 208 | N | IDOR CALCULATED NUMBER OF DOCUMENTS |
| 170 | IDOR COUNT NUMBER OF IMAGES | 14 | 209 | 222 | N | IDOR CALCULATED NUMBER OF IMAGES |
| 180 | IDOR COUNT NUMBER OF PAYMENTS | 14 | 223 | 236 | N | IDOR CALCULATED NUMBER OF PAYMENTS |
| 190 | IDOR COUNT NUMBER OF 4M'S | 10 | 237 | 246 | N | IDOR CALCULATED NUMBER OF 4M'S |
| 191 | TOTAL NUMBER OF DELIMITER DETAIL | 10 | 247 | 256 | N | REPEATED FROM DEPOSIT HEADER |
| 192 | IDOR COUNT NUMBER DELIMITER DETAIL RECORDS | 10 | 257 | 266 | N | IDOR CALCULATED NUMBER OF DELIMITER DETAIL RECORDS |

ACK BATCH HEADER

| FIELD NO | FIELD NAME | LENGTH | START POSITION | END POSITION | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "03" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0300" <br> 0310-0399 = SOURCE BATCHES <br> 0300 = REVENUE BATCH |
| 020 | IDOR APPLIED AMOUNT TOTAL | 14 | 7 | 20 | A/N | REPEATED FROM BATCH HEADER |
| 025 | FORM APPLIED AMOUNT TOTAL | 14 | 21 | 34 | A/N | REPEATED FROM BATCH HEADER |
| 030 | TOTAL NUMBER OF FORMS FOR BATCH | 3 | 35 | 37 | N | REPEATED FROM BATCH HEADER |


| 035 | TOTAL NUMBER OF 4M'S IN BATCH | 10 | 38 | 47 | N | REPEATED FROM BATCH HEADER |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 040 | BATCH DATE RECEIVED | 8 | 46 | 55 | N | REPEATED FROM BATCH HEADER |
|  | BATCH DATE RECEIVED CC | 2 |  |  |  | BATCH DATE RECEIVED |
|  | BATCH DATE RECEIVED YY | 2 |  |  |  | BATCH DATE RECEIVED CC |
|  | BATCH DATE RECEIVED MM | 2 |  |  |  | BATCH DATE RECEIVED YY |
|  | BATCH DATE RECEIVED DD | 2 |  |  |  | BATCH DATE RECEIVED MM |
| 050 | REVENUE BATCH NUMBER | 12 | 56 | 67 | A/N | BATCH DATE RECEIVED DD |
| 060 | RESERVED | 60 | 68 | 127 | A/N | REPEATED FROM BATCH HEADER |
| 070 | BATCH TYPE CODE | 2 | 128 | 129 | A/N | REPEATED FROM BATCH HEADER |
| 080 | IDOR APPLIED AMOUNT TOTAL | 14 | 130 | 143 | A/N | CALCULATED IDOR APPLIED AMOUNT TOTAL |
| 085 | FORM APPLIED AMOUNT TOTAL | 14 | 144 | 157 | A/N | CALCULATED FORM APPLIED AMOUNT TOTAL |
| 090 | IDOR COUNT NUMBER OF FORMS FOR BATCH | 3 | 158 | 160 | N | IDOR CALCULATED NUMBER OF FORMS FOR BATCH |
| 095 | IDOR COUNT NUMBER OF 4M'S FOR BATCH | 10 | 161 | 170 | N | IDOR CALCULATED NUMBER OF 4M’S FOR BATCH |
| 096 | TOTAL NUMBER OF DELIMITER DETAIL RECORDS IN BATCH | 10 | 171 | 180 | N | REPEATED FROM BATCH HEADER |
| 097 | IDOR CALCULATED NUMBER OF DELIMITER DETAIL RECORDS IN BATCH | 10 | 181 | 190 | N | IDOR CALCULATED NUMBER OF DELIMITER DETAIL RECORDS FOR BATCH |

FIELD 060 WAS CHANGED TO 60 TO MATCH THE INPUT FIELD 060

## ACK TRANSACTION HEADER

| FIELD <br> NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |  |
| 005 | RECORD ID | 2 | 1 | 2 | $\mathrm{~A} / \mathrm{N}$ | CONSTANT "02" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0400" |
| 020 | TRANSACTION ID | 26 | 7 | 32 | $\mathrm{~A} / \mathrm{N}$ | REPEATED FROM TRANSACTION <br> HEADER |
| 030 | IDOR APPLIED AMOUNT TOTAL | 14 | 33 | 46 | $\mathrm{~A} / \mathrm{N}$ | REPEATED FROM TRANSACTION <br> HEADER |
| 035 | FORM APPLIED AMOUNT <br> TOTAL | 14 | 47 | 60 | $\mathrm{~A} / \mathrm{N}$ | REPEATED FROM TRANSACTION <br> HEADER |
| 040 | NUMBER OF PAYMENTS IN <br> TRANSACTION | 5 | 61 | 65 | N | REPEATED FROM TRANSACTION <br> HEADER |
| 050 | NUMBER OF IMAGES FOR <br> TRANSACTION | 10 | 66 | 75 | N | REPEATED FROM TRANSACTION <br> HEADER |


| 060 | NUMBER OF FORMS IN TRANSACTION | 5 | 76 | 80 | N | REPEATED FROM TRANSACTION HEADER |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 065 | NUMBER OF 4M'S IN TRANSACTION | 10 | 81 | 90 | N | REPEATED FROM TRANSACTION HEADER |
| 066 | SCANNER DLN | 19 | 91 | 109 | N | REPEATED FROM TRANSACTION HEADER |
| 070 | IDOR APPLIED AMOUNT TOTAL | 14 | 110 | 123 | A/N | CALCULATED IDOR APPLIED AMOUNT TOTAL |
| 080 | FORM APPLIED AMOUNT TOTAL | 14 | 124 | 137 | A/N | CALCULATED FORM APPLIED AMOUNT TOTAL |
| 090 | IDOR COUNT NUMBER OF PAYMENTS IN TRANSACTION | 5 | 138 | 142 | N | IDOR CALCULATED NUMBER OF PAYMENTS IN TRANSACTION |
| 110 | IDOR COUNT NUMBER OF IMAGES IN TRANSACTION | 10 | 143 | 152 | N | IDOR CALCULATED NUMBER OF IMAGES FOR TRANSACTION |
| 120 | IDOR COUNT NUMBER OF FORMS IN TRANSACTION | 5 | 153 | 157 | N | IDOR CALCULATED NUMBER OF FORMS IN TRANSACTION |
| 130 | IDOR COUNT NUMBER OF 4M'S IN TRANSACTION | 10 | 158 | 167 | N | IDOR CALCULATED NUMBER OF 4M'S IN TRANSACTION |
| 131 | NUMBER OF DELIMITER DETAIL RECORDS IN TRANSACTION | 10 | 168 | 177 | N | REPEATED FROM TRANSACTION HEADER |
| 132 | IDOR COUNT NUMBER OF DELIMITER DETAIL RECORDS IN TRANSACTION | 10 | 178 | 187 | N | IDOR CALCULATED NUMBER OF DELIMITER DETAIL RECORDS IN TRANSACTION |
|  | FIELD 066 WAS ADDED TO MATCH THE INPUT FIELD 080 |  |  |  |  |  |

## ACK TRANSMISSION TRAILER

| FIELD <br> NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |  |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "08" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0101" |

## ACK ERROR KEY

| ERROR CODE | ERROR DESCRIPTION |
| :--- | :--- |
| 000 | "No error." |
| 013 | "Non-numeric data is present in a numeric field." |
| 014 | "Negative number not allowed." |
| 025 | "Invalid date." |
| 026 | "Invalid value." |
| 027 | "Invalid APE qualifier for transmission tax type." |
| 028 | "Duplicate image file name." |
| 040 | "Invalid IDOR form number for transmission tax type." |
| 050 | "Invalid taxpayer ID or check digit." |


| 060 | "Invalid image sequence number or out of sequence." |
| :---: | :---: |
| 061 | "Transaction item sequence number is out of sequence." |
| 062 | "Delimiter Detail" sequence number is out of sequence. |
| 080 | "Invalid configuration file specified." |
| 090 | "Invalid data file name." |
| 091 | "Data file name in transmission header is not in zip archive." |
| 092 | "Data file name starts with an unrecognized bank abbreviation." |
| 210 | "Invalid IDOR document number or out of sequence." |
| 220 | "Invalid bank routing number." |
| 230 | "Invalid bank account number." |
| 235 | "Invalid check number." |
| 240 | "Without remit batch has money." |
| 250 | "With remit batch doesn't have money." |
| 260 | "Invalid batch/station number or duplicate batch number." |
| 270 | "Invalid image file name." |
| 275 | "Invalid revision number." |
| 280 | "Image file referenced in data file is not in zip archive." |
| 281 | "Report file referenced in data file is not in zip archive." |
| 285 | "Image file in zip archive is not referenced in data file." |
| 300 | "Zip file or zip entry exceeds maximum size limit." |
| 301 | "Data file can only contain one transmission header record." |
| 302 | "Data file can only contain one transmission trailer record." |
| 303 | "Data file can only contain one report data record." |
| 304 | "Data file must start with a transmission header record." |
| 305 | "Data file must end with a transmission trailer record." |
| 306 | "Data file must contain a report data record." |
| 307 | "Deposit header record must be within a transmission header record." |
| 308 | "Batch header record must be within a deposit header record." |
| 309 | "Transaction header record must be within a batch header record." |
| 310 | "Zip file contains too many zip entries." |
| 311 | "Form, payment, or miscellaneous form records must be within a transaction header record." |
| 312 | "Image record must be within a form, payment, or miscellaneous form record." |
| 313 | "Data file must contain at least one deposit header." |
| 314 | "Data file must contain at least one batch header." |
| 315 | "Data file must contain at least one transaction header." |
| 317 | "Tax type is not consistent with data file name and report name." |
| 318 | "Zip entry must be a file not a directory." |
| 319 | "Zip file contains duplicate image file names." |
| 320 | "Unrecognized zip entry." |
| 321 | "Daily report transmissions should only have transmission header/trailer and a report data record." |
| 322 | "Transactions must contain at least one form data record." |


| 323 | "Sales tax with remit return batch headers should be standalone and immediately followed by another batch header for the payment." |
| :---: | :---: |
| 324 | "Sales tax with remit return batch headers should never follow each other. They should always be separted by payment batch headers." |
| 325 | "Sales tax payment batches that follow return batches must use consistent ST-1/ST-2 station numbers." |
| 326 | "All form data, payment data, and miscellaneous form data records should have associated image data records." |
| 327 | "Delimiter detail record(s) must be within a IL-941 form record |
| 328 | "With remit batches must contain at least one payment data record." |
| 329 | "Without remit batches should not contain payment data records." |
| 330 | "Zip file contains too many data files." |
| 331 | "Invalid delimiter." |
| 332 | "Duplicate delimiter." |
| 340 | "Zip file contains too many report files." |
| 350 | "Zip file does not contain a data file." |
| 360 | "Zip file does not contain a report file." |
| 370 | "Report file has an unrecognized name." |
| 380 | "Daily report zip file should not contain images." |
| 390 | "Data file name and report name are not consistent." |
| 800 | "Calculated counts/amounts do not match counts/amounts provided by vendor." |
| 801 | "Transaction range start value does not match first transaction ID in file." |
| 802 | "Transaction range end value does not match last transaction ID in file." |
| 805 | "Invalid or duplicate transaction ID." |
| 807 | "Invalid or duplicate scanner document locator number." |
| 810 | "Transaction ID is not between the transaction ID ranges provided by the vendor." |
| 815 | "Duplicate transmission. Transaction ID range has already been used." |
| 850 | "Transmission rejected." |

## TRANSMISSION HEADER

| FIELD <br> NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |  |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "//" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0100" |


| 020 | CONFIGURATION FILE NAME | 20 | 7 | 26 | A/N | NAME OF CONFIGURATION FILE TO BE USED BY IOD IN TRANSLATING THIS TRANSMISSION. THIS WILL BE A CONSTANT PROVIDED TO THE LOCKBOX BY IDOR. THIS FIELD SHOULD NOT INCLUDE THE FILE EXTENSION. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 030 | IOD DATA FILE NAME | 50 | 27 | 76 | A/N | NAME OF DATA FILE (NO EXTENSION). SEE FILE NAMING CONVENTIONS. THE NAME OF DATA FILE MUST BE IN UPPERCASE. |
| 040 | IDOR APPLIED AMOUNT TOTAL | 18 | 77 | 94 | A/N | FORMAT 15.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL SUM OF TOTAL OF DEPOSIT RECORD(S), FIELD 090 - IDOR APPLIED AMOUNT TOTAL IN THIS TRANSMISSION. |
| 045 | FORM APPLIED AMOUNT TOTAL | 18 | 95 | 112 | A/N | FORMAT 15.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL SUM OF TOTAL OF DEPOSIT RECORD(S), FIELD 095 - FORM APPLIED AMOUNT TOTAL IN THIS TRANSMISSION. |
| 050 | NUMBER OF PAYMENTS IN TRANSMISSION | 10 | 113 | 122 | N | ENTER TOTAL NUMBER OF PAYMENTS IN FILE. MUST EQUAL THE COUNT OF 05 PAYMENT DATA RECORDS/CHECKS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 060 | NUMBER OF IMAGES FOR TRANSMISSION | 10 | 123 | 132 | N | ENTER TOTAL NUMBER OF IMAGES IN FILE. MUST EQUAL THE COUNT OF 06 IMAGE RECORDS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 070 | NUMBER OF FORMS IN TRANSMISSION | 10 | 133 | 142 | N | ENTER TOTAL NUMBER OF FORMS IN FILE. MUST EQUAL COUNT OF 04 FORM DATA RECORDS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 080 | NUMBER OF BATCHES FOR TRANSMISSION | 10 | 143 | 152 | N | ENTER TOTAL NUMBER OF BATCHES IN FILE. MUST EQUAL COUNT OF 03 BATCH HEADER RECORDS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 090 | NUMBER OF DEPOSITS FOR TRANSMISSION | 10 | 153 | 162 | N | ENTER TOTAL NUMBER OF DEPOSITS IN FILE. MUST EQUAL COUNT OF 01 DEPOSIT HEADER RECORDS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 100 | RESERVED | 7 | 163 | 169 | A/N | RESERVED; SPACE FILL |
| 110 | TRANS ID 1 | 3 | 170 | 172 | A/N | CONSTANT "823" |
| 120 | SOURCE ID | 12 | 173 | 184 | A/N | ETIN + TAX TYPE |
|  | ETIN | 5 |  |  |  | ETIN |
|  | TAX TYPE | 7 |  |  |  | APPLICATION TYPE "/941LB " <br> "/501LB " "/1040ES" "/ST1PYL" <br> "/5051" |
| 130 | CREATE DATE | 8 | 185 | 192 | N | CCYYMMDD |


| 140 | TRANSACTION ID RANGE START | 26 | 193 | 218 | A/N | TRANSACTION ID RANGE START; CCYY-MM-DD-HH.MM.SS.NNNNNN. MUST EQUAL FIRST TRANSACTION ID (FIELD 020) OF THE TRANSACTION HEADER RECORD. SEE NOTE. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 150 | TRANSACTION ID RANGE END | 26 | 219 | 244 | A/N | TRANSACTION ID RANGE END; CCYY-MM-DD-HH.MM.SS.NNNNNN. MUST EQUAL LAST TRANSACTION ID (FIELD 020) OF THE TRANSACTION HEADER RECORD. |
| 160 | NUMBER OF 4M'S FOR TRANSMISSION | 10 | 245 | 254 | N | ENTER TOTAL NUMBER OF 4M'S IN FILE. MUST EQUAL COUNT OF 4M RECORDS IN FILE. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 165 | RESERVED | 32 | 255 | 286 | A/N | RESERVED; SPACE FILL |
| 170 | LOCKBOX NAME | 35 | 287 | 321 | A/N | LOCKBOX NAME |
| 171 | NUMBER OF DELIMITER DETAIL RECORDS IN TRANSMISSION | 10 | 322 | 331 | N | IF FORM TYPE IS IL-941, TOTAL NUMBER OF DELIMITER DETAIL RECORDS IN TRANSMISSION. RIGHT JUSTIFY, LEFT ZERO FILL. |
|  | ONLY ONE PER FILE MUST BE FIRST LINE OF FILE |  |  |  |  | **** NOTE **** |
|  |  |  |  |  |  | THE RANGE OF TIMESTAMP VALUES SPECIFIED BY FIELD 140 (TRANSACTION ID RANGE START) AND FIELD 150 (TRANSACTION ID RANGE END) CANNOT OVERLAP WITH ANY OF THE RANGES PREVIOUSLY SPECIFIED. |

## DEPOSIT HEADER

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \end{aligned}$ | FIELD NAME | LENGTH | START POSITION | END POSITION | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "01" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "9000" |
| 020 | LOCKBOX NUMBER | 4 | 7 | 10 | A/N | CONSTANT "0001" |
| 030 | DEPOSIT DATE | 8 | 11 | 18 | N | CCYYMMDD; ENTER DEPOSIT DATE |
|  | DEPOSIT DATE CC | 2 |  |  |  | DEPOSIT DATE CC |
|  | DEPOSIT DATE YY | 2 |  |  |  | DEPOSIT DATE YY |
|  | DEPOSIT DATE MM | 2 |  |  |  | DEPOSIT DATE MM |
|  | DEPOSIT DATE DD | 2 |  |  |  | DEPOSIT DATE DD |
| 040 | LOG BOOK PAGE NO | 6 | 19 | 24 | N | LOG BOOK PAGE NO; ENTER LOG PAGE NUMBER. SEE NOTE. |
| 050 | FINANCIAL INSTITUTE ID | 2 | 25 | 26 | A/N | CONSTANT "01" |
| 060 | RESERVED | 9 | 27 | 35 | A/N | RESERVED; SPACE FILL. |


| 070 | ACCOUNT NUMBER QUALIFIER CODE | 2 | 36 | 37 | A/N | CONSTANT "DA" |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 080 | RESERVED | 17 | 38 | 54 | A/N | RESERVED; SPACE FILL. |
| 090 | IDOR APPLIED AMOUNT TOTAL | 17 | 55 | 71 | A/N | FORMAT 14.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL THE SUM OF THE TOTAL OF BATCH HEADER RECORD(S), FIELD 020 - IDOR APPLIED AMOUNT TOTAL IN THIS DEPOSIT. |
| 095 | FORM APPLIED AMOUNT TOTAL | 17 | 72 | 88 | A/N | FORMAT 14.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL THE SUM OF THE BATCH HEADER RECORD(S), FIELD 025 FORM APPLIED AMOUNT TOTAL IN THIS DEPOSIT. |
| 100 | TOTAL NUMBER OF BATCHES | 10 | 89 | 98 | N | ENTER TOTAL NUMBER OF BATCHES IN DEPOSIT. MUST EQUAL COUNT OF 03 BATCH HEADER RECORDS IN DEPOSIT. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 110 | TOTAL NUMBER OF FORMS | 14 | 99 | 112 | N | ENTER TOTAL NUMBER OF FORMS IN DEPOSIT. MUST EQUAL COUNT OF 04 FORM DATA RECORDS IN DEPOSIT. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 120 | TOTAL NUMBER OF IMAGES | 14 | 113 | 126 | N | ENTER TOTAL NUMBER OF IMAGES IN DEPOSIT. MUST EQUAL COUNT OF 06 IMAGE RECORDS IN DEPOSIT. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 130 | TOTAL NUMBER OF PAYMENTS | 14 | 127 | 140 | N | ENTER TOTAL NUMBER OF PAYMENTS IN DEPOSIT. MUST EQUAL COUNT OF 05 PAYMENT RECORDS IN DEPOSIT. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 140 | TOTAL NUMBER OF 4M'S IN DEPOSIT | 10 | 141 | 150 | N | ENTER TOTAL NUMBER OF 4M'S IN DEPOSIT. MUST EQUAL COUNT OF 4M RECORDS IN DEPOSIT. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 141 | NUMBER OF DELIMITER DETAIL RECORDS IN DEPOSIT | 10 | 151 | 160 | N | IF FORM TYPE IS IL-941, TOTAL NUMBER OF DELIMITER DETAIL RECORDS IN DEPOSIT. RIGHT JUSTIFY, LEFT ZERO FILL. |
|  |  |  |  |  |  | ****NOTE**** |
|  |  |  |  |  |  | ALL BATCHES IN THE DEPOSIT MUST HAVE THE SAME LOG PAGE AUMBER. FORMAT FOR THIS IS ONNNNN WHERE NNNNN IS THE LOG PAGE NUAMBER FOR THE BATCHES IN THIS DEPOSIT. |

## BATCH HEADER

| FIELD <br> NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |


|  |  |  |  |  |  | ENTER " " IF BATCH IS WITH <br> REMITTANCE. <br> ENTER "O9" IF BATCH IS WITHOUT |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| 070 | BATCH TYPE CODE | 2 | 128 | 129 | A/N | REMITTANCE. |
| 071 | NUMBER OF DELIMITER <br> DETAIL RECORDS IN BATCH | 10 |  |  |  | IF FORM TYPE IS IL-941, TOTAL <br> NUMBER OF DELIMITER DETAIL <br> RECORDS IN BATCH. RIGHT JUSTIFY, |

ONE PER IDOR BATCH
MUST APPEAR AFTER TRANSMISSION
HEADER

## TRANSACTION HEADER

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \\ & \hline \end{aligned}$ | FIELD NAME | LENGTH | START POSITION | END POSITION | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "02" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0400" |
| 020 | TRANSACTION ID | 26 | 7 | 32 | A/N | CCYY-MM-DD- HH.MM.SS.NNNNNN UNIQUE TIMESTAMP TO SOURCE. MUST BE WITHIN TRANSMISSION HEADER TRANSACTION ID RANGE START AND END. |
| 030 | IDOR APPLIED AMOUNT TOTAL | 14 | 33 | 46 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL THE SUM OF THE FORM DATA RECORD(S), FIELD 160 - IDOR APPLIED AMOUNT IN THIS TRANSACTION. |
| 035 | FORM APPLIED <br> AMOUNT TOTAL | 14 | 47 | 60 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. MUST EQUAL THE SUM OF THE FORM DATA RECORD(S), FIELD 165 -FORM APPLIED AMOUNT IN THIS TRANSACTION <br> AND MUST EQUAL THE SUM OF THE PAYMENT DATA RECORD(S), FIELD 120 <br> - PAYMENT RECEIVED AMOUNT IN THIS TRANSACTION. |
| 040 | NUMBER OF PAYMENTS IN TRANSACTION | 5 | 61 | 65 | N | ENTER TOTAL NUMBER OF PAYMENTS IN TRANSACTION. MUST EQUAL COUNT OF 05 PAYMENT DATA RECORDS $\backslash C H E C K S ~ I N ~ T R A N S A C T I O N . ~$ RIGHT JUSTIFY, LEFT ZERO FILL. |


| 050 | NUMBER OF IMAGES FOR TRANSACTION | 10 | 66 | 75 | N | ENTER TOTAL NUMBER OF IMAGES IN TRANSACTION. MUST EQUAL COUNT OF 06 IMAGE RECORDS IN TRANSACTION. RIGHT JUSTIFY, LEFT ZERO FILL. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 060 | NUMBER OF FORMS IN TRANSACTION | 5 | 76 | 80 | N | ENTER TOTAL NUMBER OF FORMS IN TRANSACTION. MUST EQUAL COUNT OF 04 FORM DATA RECORDS IN TRANSACTION. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 070 | NUMBER OF 4M'S IN TRANSACTION | 10 | 81 | 90 | N | ENTER TOTAL NUMBER OF 4M'S IN TRANSACTION. MUST EQUAL COUNT OF 4M RECORDS IN TRANSACTION. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 080 | SCANNER DLN | 19 | 91 | 109 | N | ENTER TRANSACTION LEVEL <br> DOCUMENT LOCATOR NUMBER IN THE FOLLOWING FORMAT: <br> YYJJJSSNNBBBBBBBDDD <br> YY = 2 DIGIT YEAR OF DATE <br> SCANNED <br> JJJ = 3 DIGIT JULIAN DAY OF <br> DATE SCANNED <br> . $\quad$ SS = SCANNER JOB NUMBER <br> AS ASSIGNED BY THE VENDOR FOR THE FOLLOWING FORMS <br> o IL-501 <br> o IL-941 <br> o IL-1040-ES <br> o IL-505-I <br> o ST-1/ST-2 <br> NN = SCANNER NUMBER AS <br> ASSIGNED BY IDOR AFTER VENDOR <br> SELECTION. <br> BBBBBBB $=$ SEQUENTIAL <br> BATCH NUMBER AS ASSIGNED BY LOCKBOX LOCKBOX. THIS BATCH NUMBER IS NOT ASSOCIATED WITH THE REVENUE BATCH NUMBER. LEFT ZERO FILL. DDD = SEQUENTIAL <br> TRANSACTION NUMBER <br> INCREMENTED FOR EACH <br> TRANSACTION AS ASSIGNED BY LOCKBOX BANK. LEFT ZERO FILL. REQUIRED FIELD AT REQUIRED LENGTH FOR EACH PART OF THE DEFINITION. JULIAN DATE MUST BE VALID. NO JUSTIFICATION. NO SPACES. THE DLN MUST BE UNIQUE FOR EACH TRANSACTION ACROSS ALL FILES. |


|  |  |  |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| NUMBER OF DELIMITER |  |  |  |  |  |  |$|$| IF FORM TYPE IS IL-941, TOTAL |
| :--- |
| NUMBER OF DELIMITER DETAIL |
| DETAIL RECORDS IN |
| TRANSACTION |

FORM DATA RECORD

| FIELD <br> NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |


| 070 | SPOUSE SSN | 14 | 54 | 67 | A/N | TAXPAYER ID. SPOUSE SSN + POST + CHECK DIGIT |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SPOUSE SSN | 9 |  |  |  | OPTIONAL; IF PRESENT MUST BE 9 NUMERIC. SPACE FILL OR ZERO FILL IF NOT PRESENT OR INVALID*. |
|  | POST | 4 |  |  |  | OPTIONAL; IF PRESENT MUST BE VALID. VALID POST IS ALPHA ONLY AND AT LEAST 2 POSITIONS WITH NO EMBEDDED SPACES. SPACE FILL IF NOT PRESENT. |
|  | CHECK DIGIT | 1 |  |  |  | OPTIONAL; VALID CHECK DIGIT MATCHES THE RESULT OF A CHECK DIGIT ROUTINE. SPACE FILL IF NOT PRESENT. |
| 080 | TRANSACTION ITEM SEQUENCE | 5 | 68 | 72 | N | UNIQUE NUMBER FOR EACH FORM, PAYMENT OR 4M RECORD WITHIN THE TRANSACTION. ITEMS (FORM, PAYMENT AND 4M RECORDS) MUST APPEAR IN FILE IN SAME ORDER IN THE FILE AS TRANSACTION ITEM SEQUENCE NUMBERS GIVEN FOR THESE RECORDS. <br> A TRANSACTION IS DEFINED AS ALL THE FORMS, PAYMENTS AND 4M'S THAT GO TOGETHER. A TRANSACTION CAN CONTAIN MULTIPLE FORMS AND OR MULTIPLE PAYMENTS AND OR MULTIPLE 4M'S OR COULD CONTAIN ONLY ONE FORM, ONE PAYMENT AND 4M. <br> THE TRANSACTION ITEM SEQUENCE NUMBER SHOULD START AT ZERO FOR THE FIRST FORM, PAYMENT OR 4M AND INCREMENT BY ONE FOR EACH ADDITIONAL FORM, PAYMENT OR 4M WITHIN THE SAME TRANSACTION. FOR EXAMPLE, IF A TRANSACTION HAS ONE FORM, ONE PAYMENT RECORD AND ONE 4M RECORD, THE FORM WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00000, THE PAYMENT RECORD WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00001 AND THE 4M RECORD WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00002. TRANSACTION ITEM SEQUENCE NUMBERS DO NOT APPLY TO IMAGE RECORDS. |


| 090 | IDOR IOD FORM NUMBER | 3 | 73 | 75 | A/N | $\begin{aligned} & \text { "603" }=\text { IL-1040ES } \\ & \text { "677" }=\text { ST-1 PAYMENT } \\ & \text { "710" }=\text { IL-941 } \\ & \text { "711" }=\text { IL-501 } \\ & \text { "712" }=\text { IL-505-I } \\ & \text { "002" }=\text { ST-1 RETURN WITH AND WITHOUT } \\ & \text { REMIT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100 | REVENUE BATCH NUMBER | 12 | 76 | 87 | N | REVENUE BATCH =JULIAN PROCESSING DATE + 3 DIGIT STATION NUMBER + 2 DIGIT REVENUE BATCH SEQUENCE NUMBER CCYYJJJNNNNN; FIRST 7 DIGITS MUST BE A VALID JULIAN DATE > TODAY'S DATE - 1 YEAR AND <= TODAY'S DATE. |
| 110 | REVENUE DOCUMENT NBR | 3 | 88 | 90 | N | MUST BE PRESENT AND BEGIN WITH 000. MUST BE IN NUMERIC SEQUENCE 000, 001, 002. |
| 120 | SOURCE DATE RECEIVED | 10 | 91 | 100 | A/N | CCYY-MM-DD; MUST BE >TODAY'S DATE - 1 YEAR MUST BE <= TODAY'S DATE SOURCE DATE RECEIVED <= SOURCE DATE PROCESSED |
| 130 | SOURCE DATE PROCESSED | 10 | 101 | 110 | A/N | CCYY-MM-DD; MUST BE >TODAY'S DATE - 1 YEAR MUST BE <= TODAY'S DATE SOURCE DATE PROCESSED >= SOURCE DATE RECEIVED |
| 140 | SOURCE BATCH DOCUMENT NUMBER | 50 | 111 | 160 | A/N | SOURCE BATCH DOCUMENT NUMBER; SPACE FILL IF NOT PRESENT. |
| 150 | ENVELOPE DATE | 10 | 161 | 170 | A/N | CCYY-MM-DD; MUST BE > 01-01-1928 AND <= TODAY'S DATE. FOR ST14's, ENTER THE CCYYMMDD IF LATE. ENTER THE ENVELOPE POSTMARK DATE. ENTER THE SIGNATURE DATE IF THERE IS NOT AN ENVELOPE POSTMARK DATE. ENTER THE CHECK DATE IF THERE IS NOT AN ENVELOPE DATE OR SIGNATURE DATE. |
| 160 | IDOR APPLIED AMOUNT | 14 | 171 | 184 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. AMOUNT OF PAYMENT APPLIED TO THE IDOR PORTION OF THIS FORM. WHEN A SINGLE CHECK ASSOCIATED WITH A SINGLE FORM, SHOULD EQUAL IDOR PORTION OF THE CHECK. |
| 165 | FORM APPLIED AMOUNT | 14 | 185 | 198 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. AMOUNT OF PAYMENT APPLIED TO THIS FORM (REGARDLESS OF RECEIVING AGENCY). WHEN A SINGLE CHECK ASSOCIATED WITH A SINGLE FORM, SHOULD EQUAL AMOUNT OF THE CHECK. |
| 170 | NUMBER OF IMAGES FOR FORM | 4 | 199 | 202 | N | ENTER TOTAL NUMBER OF IMAGES FOR FORM. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 180 | NUMBER OF TAXPAYER IDS FOR FORM | 1 | 203 | 203 | N | ENTER TOTAL NUMBER OF VALID FEINS, IBTS, SSNS, AND SPOUSE SSNS FOR FORM. ANY FEINS, IBTS, SSNS, AND SPOUSE SSNS THAT CONTAINS VALUES OF ALL ZEROS OR SPACES OR ALL NINES SHOULD NOT BE INCLUDED IN COUNT OF TAXPAYER IDS. RIGHT JUSTIFY, LEFT ZERO FILL. |


| 181 | VOUCHER NUMBER | 1 | 204 | 204 | N | VOUCHER NUMBER |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

941 FORM DATA RECORD

| FIELD NO | FIELD NAME | LENGTH | START POSITION | $\begin{gathered} \text { END } \\ \text { POSITION } \end{gathered}$ | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 200 | TRANS TYPE | 3 | 342 | 344 | N | MUST ENTER '916' WITH REMIT OR '917' WITHOUT REMIT. |
| 210 | FIRST RETURN CHECKBOX | 1 | 345 | 345 | A/N | Y' OR SPACE. STEP 1 - FIRST RETURN CHECKBOX. |
| 220 | NAME CHANGE CHECKBOX | 1 | 346 | 346 | A/N | Y' OR SPACE. STEP 1 - NAME CHANGE CHECKBOX. |
| 230 | ADDRESS CHANGE CHECKBOX | 1 | 347 | 347 | A/N | Y' OR SPACE. STEP 1 - ADDRESS CHANGE CHECKBOX. |
| 240 | ANNUAL FILER CHECKBOX | 1 | 348 | 348 | A/N | Y' OR SPACE. STEP 1 - ANNUAL FILER CHECKBOX. |
| 250 | TOTAL NUMBER OF W2'S | 7 | 349 | 355 | N | TOTAL NUMBER OF W2'S. STEP 2 - LINE A. FORMAT RIGHT JUSTIFY, LEFT ZERO FILL. ZERO FILL IF NOT PRESENT. |
| 260 | PERMANENT STOPPED WITHHOLDING CHECKBOX | 1 | 356 | 356 | A/N | Y' OR SPACE. STEP 2 - LINE B, PERMANENT STOPPED WITHHOLDING CHECKBOX |
| 270 | PERMANENT STOPPED WITHHOLDING | 10 | 357 | 366 | A/N | CCYY-MM-DD, DATE WHEN PERMANENTLY STOPPED WITHHOLDING. STEP 2 - LINE B. |
| 280 | TOTAL COMPENSATION AND WINNING | 14 | 367 | 380 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 3 - LINE 1. FOR 2017 AND NEWER SPACE FILL AND MOVE LINE AMOUNTS TO DELIMTER DATA RECORD. |
| 290 | TAX WITHHELD | 12 | 381 | 392 | A/N | FORMAT 9.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 4 - LINE 2. FOR 2017 AND NEWER SPACE FILL AND MOVE LINE AMOUNTS TO DELIMTER DATA RECORD. |
| 300 | WITHHOLDING PAYMENTS | 14 | 393 | 406 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 5 - LINE 3. FOR 2017 AND NEWER SPACE FILL AND MOVE LINE AMOUNTS TO DELIMTER DATA RECORD. |
| 310 | CREDIT CARRY FORWARD | 14 | 407 | 420 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 5 - LINE 4. FOR 2017 AND NEWER SPACE FILL AND MOVE LINE AMOUNTS TO DELIMTER DATA RECORD. |


| 320 | DCEO CREDITS RECEIVED | 14 | 421 | 434 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 5 - LINE 5. FOR 2017 AND NEWER SPACE FILL AND MOVE LINE AMOUNTS TO DELIMTER DATA RECORD. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 330 | TOTAL PAYMENTS AND CREDITS | 14 | 435 | 448 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 5 - LINE 6. FOR 2017 AND NEWER SPACE FILL AND MOVE LINE AMOUNTS TO DELIMTER DATA RECORD. |
| 340 | TAX DUE | 14 | 449 | 462 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 6 - LINE 7. FOR 2017 AND NEWER SPACE FILL AND MOVE LINE AMOUNTS TO DELIMTER DATA RECORD. |
| 350 | CLAIMED CREDIT | 14 | 463 | 476 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. SPACE FILL IF NOT PRESENT. STEP 6 - LINE 8. 2016 ONLY. 2017 AND NEWER SPACE FILL. |
| 360 | FREE FORM CODES | 107 | 477 | 583 | A/N | ENTER 'NS' IF THERE IS NO SIGNATURE OR STAMPED SIGNATURE. ENTER 'DR' AND 5 DIGITS FOR THE DATE RECEIVED IF CODED. EXAMPLE - DRYYJJJ. |
| 370 | BUSINESS NAME | 35 | 584 | 618 | A/N | BUSINESS NAME. SPACE FILL IF NOT PRESENT. |
| 380 | C/O NAME | 35 | 619 | 653 | A/N | C/O NAME. SPACE FILL IF NOT PRESENT. |
| 390 | ADDRESS LINE 1 | 30 | 654 | 683 | A/N | ADDRESS LINE 1. SPACE FILL IF NOT PRESENT. |
| 400 | ADDRESS LINE 2 | 30 | 684 | 713 | A/N | ADDRESS LINE 2. SPACE FILL IF NOT PRESENT. |
| 410 | CITY | 20 | 714 | 733 | A/N | CITY. SPACE FILL IF NOT PRESENT. |
| 420 | STATE | 2 | 734 | 735 | A/N | STATE. SPACE FILL IF NOT PRESENT. |
| 430 | ZIP | 9 | 736 | 744 | A/N | ZIP. SPACE FILL IF NOT PRESENT. |
| ********* | THESE ARE REQUIRED FIELDS AND ARE NEW FOR FORM IL-941 2017 AND NEWER. SPACE OR ZERO FILL IF 2016 OR OLDER APE. |  |  |  |  |  |
| 440 | CHECK BOX C | 1 | 745 | 745 | A/N | Y' OR SPACE. STEP 2 - CHECK BOX C. |
| 450 | TAXPAYER DAYTIME PHONE NUMBER | 10 | 746 | 755 | A/N | STEP 7 - TAXPAYER DAYTIME PHONE NUMBER. SPACE FILL IF NOT PRESENT. |
| 460 | PAID PREPARER NAME | 30 | 756 | 785 | A/N | STEP 7 - PAID PREPARER NAME. SPACE FILL IF NOT PRESENT. |


| 470 | PTIN | 9 | 786 | 794 | A/N | STEP 7 - PTIN. SPACE FILL IF NOT PRESENT. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 480 | PREPARER DAYTIME PHONE NUMBER | 10 | 795 | 804 | A/N | STEP 7 - PREPARER DAYTIME PHONE NUMBER. SPACE FILL IF NOT PRESENT. |
| 490 | DISCUSS RETURN CHECKBOX | 1 | 805 | 805 | A/N | Y' OR SPACE. STEP 7 - DISCUSS RETURN CHECKBOX |
| 500 | NUMBER OF DELIMITER DETAIL RECORDS FOR FORM | 10 | 806 | 815 | N | IF FORM TYPE IS IL-941, TOTAL NUMBER OF DELIMITER DETAIL RECORDS FOR FORM. RIGHT JUSTIFY, LEFT ZERO FILL. |
| ******** | NOTE: |  |  |  |  |  |
|  | FOR FORM IL-941 STEP 3 LINE 1 - STEP 4 LINE 2 - STEP 5 LINES 3-6 AND STEP 6, LINE 7 ARE NOW COLLECTED ON THE DELIMITER DATA RECORD AND FOR 2017 AND NEWER. THE ORDERING OF THE STEP 5 LINES HAS BEEN CHANGED. |  |  |  |  |  |

DELIMITER DETAIL
THIS RECORD OCCURS ONCE FOR EACH DELIMITERIZED LINE ON THE PAPER FORM IL-941

| $\begin{aligned} & \text { FIELD } \\ & \text { NO } \end{aligned}$ | FIELD NAME | LENGTH | START POSITION | $\begin{gathered} \text { END } \\ \text { POSITION } \end{gathered}$ | DESCRIP | COMMENTS. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "DD" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "9002" |
| 020 | RESERVED | 61 | 7 | 67 | A/N | RESERVED; SPACE FILL. |
| 080 | DELIMITER DETAIL SEQUENCE | 5 | 68 | 72 | N | A UNIQUE NUMBER FOR THE 941 FORM, DELIMITER DETAIL RECORD AS IT RELATES TO THE FORM. THIS dOES NOT REPRESENT A LINE VALUE BUT RATHER A COUNTER FOR THE RECORD(S). <br> DELIMITER DETAIL SEQUENCE NUMBERS SHOULD START AT 0001. |
| 090 | DELIMITER VALUES | 3 | 73 | 75 | A/N | VALID DELIMITER VALUES. SEE NOTE BELOW. |
| 100 | LINE AMOUNT | 14 | 76 | 89 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. |
|  | *****NOTE |  |  |  |  |  |
|  | FIELDS 090 AND 100 ARE MATCHING AND ARE BOTH ARE REQUIRED WHEN DATA IS FILLED IN ON THE FORM. |  |  |  |  |  |
|  | FIELD 090 IS THE DELIMITER AND FIELD 100 REPRESENTS AN AMOUNT. |  |  |  |  |  |
|  | DELIMITERS ARE SHOWN ON THE PAPER FORM IL-941 2017 AND NEWER. |  |  |  |  |  |


| DELIMITERS ARE USED FOR THE FOLLOWING LINES. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| STEP 3, LINE 1. VALUE 31. |  |  |  |  |  |
| STEP 4, SECTION 2, LINES 1- <br> 31. VALUES A1-A31. |  |  |  |  |  |
| STEP 4, SECTION 2, LINE 2A. VALUE 42A. |  |  |  |  |  |
| STEP 4, SECTION 2C, LINES 1- <br> 31. VALUES C1- C31. |  |  |  |  |  |
| STEP 4, SECTION 2C, LINE 2C. VALUE $42 C$. |  |  |  |  |  |
| STEP 4, SECTION 2D, LINES 1- <br> 31. VALUES D1-D31. |  |  |  |  |  |
| STEP 4, SECTION 2D, LINE $2 D$. VALUE 42D. |  |  |  |  |  |
| STEP 4, LINE 2. VALUE 42. |  |  |  |  |  |
| STEP 5, LINES 3-6. VALUES 53-56. |  |  |  |  |  |
| STEP 6, LINE 7. VALUE 67. |  |  |  |  |  |
|  |  |  |  |  |  |
| DELIMITERS ARE 3 CHARACTERS LONG. DELIMITERS THAT ARE LESS THAN 3 CHARACTERS ARE LEFT JUSTIIIED WITH RIGHT TRAILING SPACES. |  |  |  |  |  |

EXAMPLE 1 : A QUARTERLY RETURN FILED FOR APRIL, MAY AND JUNE - STEP 4, LINE 2 LINE. APRIL EXAMPLE IS FOR APRIL 1ST, 100.00 - APRIL 15TH, 200.00 - APRIL 30TH, 300.00 AND THE LINE 2A.
DD9002(61 SPACES)0001A1 00000000100.00
DD9002(61 SPACES)0002A15000000000200.00 DD9002(61 SPACES)0003A3000000000300.00 DD9002(61 SPACES)000442A00000000600.00 MAY EXAMPLE IS FOR MAY 9TH, 500.00 - MAY 23RD, 500.00 -MAY 31ST, 500.00 AND THE LINE 2C. DD9002(61 SPACES)0005C9 00000000500.00 DD9002(61 SPACES)0006C2300000000500.00 DD9002(61 SPACES)0007C31000000000500.00 DD9002(61 SPACES)000842C00000001500.00 JUNE EXAMPLE IS FOR JUNE 30TH, 2000.00 AND THE LINE 2D. DD9002(61 SPACES)0009D3000000002000.00 DD9002(61 SPACES)001042D00000002000.00 STEP 4, LINE 2 LINE.
DD9002(61 SPACES)00114200000004100.00

EXAMPLE 2: IF YOU HAVE A TRANSACTION WITH ONE 941 FORM RECORD AND ONE PAYMENT RECORD AND TWO IMAGE RECORDS, THREE DELIMITER DETAIL RECORDS THAT APPLY TO THE 941 FORM AND TWO IMAGES THAT APPLY TO THE PAYMENT, THE RECORD PATTERN SHOULD BE AS FOLLOWS:

TRANSACTION RECORD
941 FORM RECORD
IMAGE RECORD FOR FORM IMAGE SEQUENCE NUMBER 0001
IMAGE RECORD FOR FORM IMAGE SEQUENCE NUMBER 0002
DELIMITER DETAIL SEQUENCE NUMBER 0001
DELIMITER DETAIL SEQUENCE NUMBER 0002
DELIMITER DETAIL SEQUENCE NUMBER 0003
PAYMENT RECORD
IMAGE RECORD FOR PAYMENT IMAGE SEQUENCE NUMBER 0001
IMAGE RECORD FOR PAYMENT IMAGE SEQUENCE NUMBER 0002

EXAMPLE 3: STEP 3 LINE 1 AND LINE AMOUNTS FOR STEP 5.
DD9002(61 SPACES)000131 00000000102.00
DD9002(61 SPACES)000253 00000000002.00
DD9002(61 SPACES)000354 00000000004.00
DD9002(61 SPACES)000455 00000000006.00
DD9002(61 SPACES)000556 00000000012.00

4M

| FIELD <br> NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |  |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "4M" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0502" |
| 020 | RESERVED | 61 | 7 | 67 | A/N | RESERVED; SPACE FILL. |


| 080 | TRANSACTION ITEM SEQUENCE | 5 | 68 | 72 | N | UNIQUE NUMBER FOR EACH FORM, PAYMENT OR 4M RECORD WITHIN THE TRANSACTION. ITEMS (FORM, PAYMENT AND 4M RECORDS) MUST APPEAR IN FILE IN SAME ORDER IN THE FILE AS TRANSACTION ITEM SEQUENCE NUMBERS GIVEN FOR THESE RECORDS. A TRANSACTION IS DEFINED AS ALL THE FORMS, PAYMENTS AND 4M'S THAT GO TOGETHER. A TRANSACTION CAN CONTAIN MULTIPLE FORMS AND OR MULTIPLE PAYMENTS AND OR MULTIPLE 4M'S OR COULD CONTAIN ONLY ONE FORM, ONE PAYMENT AND 4M. THE TRANSACTION ITEM SEQUENCE NUMBER SHOULD START AT ZERO FOR THE FIRST FORM, PAYMENT OR 4M AND INCREMENT BY ONE FOR EACH ADDITIONAL FORM, PAYMENT OR 4M WITHIN THE SAME TRANSACTION. FOR EXAMPLE, IF A TRANSACTION HAS ONE FORM, ONE PAYMENT RECORD AND ONE 4M RECORD, THE FORM WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00000, THE PAYMENT RECORD WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00001 AND THE 4M RECORD WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00002. TRANSACTION ITEM SEQUENCE NUMBERS DO NOT APPLY TO IMAGE RECORDS. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 090 | IDOR FORM NUMBER | 3 | 73 | 75 | A/N | "691" = ENVELOPE |
| 100 | RESERVED | 123 | 76 | 198 | N | RESERVED; SPACE FILL. |
| 170 | NUMBER OF IMAGES FOR 4M RECORD | 4 | 199 | 202 | A/N | ENTER TOTAL NUMBER OF IMAGES FOR 4M. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 180 | RESERVED | 139 | 203 | 341 | A/N | RESERVED; SPACE FILL. |

## PAYMENT DATA

| FIELD NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |  |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "05" |
| 010 | RECORD TYPE | 4 | 3 | 6 | $N$ | CONSTANT "0503" |


| 020 | TRANSACTION ITEM SEQUENCE | 5 | 7 | 11 | N | UNIQUE NUMBER FOR EACH FORM, PAYMENT OR 4M RECORD WITHIN THE TRANSACTION. ITEMS (FORM, PAYMENT AND 4M RECORDS) MUST APPEAR IN FILE IN SAME ORDER IN THE FILE AS TRANSACTION ITEM SEQUENCE NUMBERS GIVEN FOR THESE RECORDS. A TRANSACTION IS DEFINED AS ALL THE FORMS, PAYMENTS AND 4M'S THAT GO TOGETHER. A TRANSACTION CAN CONTAIN MULTIPLE FORMS AND OR MULTIPLE PAYMENTS AND OR MULTIPLE 4M'S OR COULD CONTAIN ONLY ONE FORM, ONE PAYMENT AND 4M. THE TRANSACTION ITEM SEQUENCE NUMBER SHOULD START AT ZERO FOR THE FIRST FORM, PAYMENT OR 4M AND INCREMENT BY ONE FOR EACH ADDITIONAL FORM, PAYMENT OR 4M WITHIN THE SAME TRANSACTION. FOR EXAMPLE, IF A TRANSACTION HAS ONE FORM, ONE PAYMENT RECORD AND ONE 4M RECORD, THE FORM WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00000, THE PAYMENT RECORD WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00001 AND THE 4M RECORD WILL HAVE A TRANSACTION ITEM SEQUENCE NUMBER OF 00002. <br> TRANSACTION ITEM SEQUENCE NUMBERS DO NOT APPLY TO IMAGE RECORDS. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 030 | PAYMENT <br> METHOD CODE | 3 | 12 | 14 | A/N | $\begin{aligned} & \mathrm{CHK}=\mathrm{CHECK} \\ & \mathrm{CSH}=\mathrm{CASH} \end{aligned}$ |
| 040 | NUMBER OF IMAGES FOR PAYMENT | 4 | 15 | 18 | N | ENTER TOTAL NUMBER OF IMAGES FOR PAYMENT. RIGHT JUSTIFY, LEFT ZERO FILL. |
| 050 | SOURCE DATE RECEIVED | 10 | 19 | 28 | A/N | CCYY-MM-DD; MUST BE >TODAY'S DATE - 1 YEAR MUST BE <= TODAY'S DATE SOURCE DATE RECEIVED <= SOURCE DATE PROCESSED |


| 060 | SOURCE DATE PROCESSED | 10 | 29 | 38 | A/N | CCYY-MM-DD; MUST BE <br> >TODAY'S DATE - 1 YEAR MUST BE <= TODAY'S DATE SOURCE DATE PROCESSED >= SOURCE DATE RECEIVED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 070 | RESERVED | 15 | 39 | 53 | A/N | RESERVED; SPACE FILL. |
| 080 | SOURCE BATCH DOCUMENT NUMBER | 50 | 54 | 103 | A/N | SOURCE DOCUMENT NBR; SPACE FILL IF NOT PRESENT. |
| 090 | BANK ROUTING AND TRANSIT NUMBER | 18 | 104 | 121 | A/N | NUMERIC ONLY 18 DIGITS, NO EMBEDDED SPACES. LEFT JUSTIFY. FILL WITH SPACES. |
| 100 | BANK/CREDIT ACCOUNT NUMBER | 30 | 122 | 151 | A/N | OPTIONAL. IF PRESENT, FORMAT IS ALPHA (a-z or A-Z,), NUMERIC, HYPHENS AND SPACES; UP TO 30 CHARACTERS. LEFT JUSTIFY, FILL WITH SPACES. IN CASES WHERE BANK ACCOUNT NUMBER CAN be scanned or data entered ACCURATELY, THE SOURCE SHOULD CONSIDER THIS FIELD AS REQUIRED FOR ALL NON-CASH PAYMENTS. IT IS LISTED AS OPTIONAL ONLY BECAUSE IT CANNOT ALWAYS BE OBTAINED by the source, not because it IS TRULY OPTIONAL FOR THE SOURCE TO PROVIDE IT. SPACE FILL IF NOT PRESENT. |
| 110 | CHECK NUMBER | 9 | 152 | 160 | A/N | FOR CHECK PAYMENTS; OPTIONAL. IF PRESENT, FORMAT IS ALPHAS (a-z, A-Z), NUMERIC, AND HYPHENS UP TO 9 CHARACTERS, NO EMBEDDED SPACES. LEFT JUSTIFY, RIGHT SPACE FILL. SPACE FILL IF NOT PRESENT. |
| 120 | PAYMENT RECEIVED AMOUNT | 14 | 161 | 174 | A/N | FORMAT 11.2 WITH DECIMAL, RIGHT JUSTIFY, LEFT ZERO FILL. AMOUNT OF CHECK. |
| 130 | RESERVED | 44 | 175 | 218 | A/N | RESERVED; SPACE FILL. |
|  |  |  |  |  |  |  |
|  | ONE PER PAYMENT (CHECK) |  |  |  |  |  |
|  | MUST APPEAR <br> BELOW A <br> RELATED <br> TRANSACTION <br> HEADER |  |  |  |  |  |

IMAGE DATA

| $\begin{aligned} & \hline \text { FIELD } \\ & \text { NO } \end{aligned}$ | FIELD NAME | LENGTH | $\begin{gathered} \text { START } \\ \text { POSITION } \end{gathered}$ | $\begin{gathered} \text { END } \\ \text { POSITION } \end{gathered}$ | DESCRIP | COMMENTS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "06" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0700" |
| 020 | IMAGE SEQUENCE NUMBER | 4 | 7 | 10 | N | - A UNIQUE NUMBER FOR THE IMAGE AS IT RELATES TO THE FORM OR PAYMENT THAT THE IMAGE RECORD IS ASSOCIATED WITH. THIS NUMBER INDICATES THE POSITION (PAGE) OF THE IMAGE WHEN SEVERAL IMAGES ARE ASSOCIATED WITH A FORM OR PAYMENT. <br> - IMAGE RECORDS MUST APPEAR IN FILE IN SAME ORDER AS THE IMAGE SEQUENCE NUMBERS. <br> - IMAGE SEQUENCE NUMBERS SHOULD START AT 0001. <br> - FOR EXAMPLE, IF YOU HAVE A TRANSACTION THAT HAS ONE FORM RECORD AND ONE PAYMENT RECORD AND THREE IMAGES THAT APPLY TO THE FORM AND TWO IMAGES THAT APPLY TO THE PAYMENT, THE RECORD PATTERN AND IMAGE SEQUENCE NUMBERS SHOULD BE AS FOLLOWS: TRANSACTION RECORD <br> FORM RECORD <br> IMAGE RECORD FOR FORM IMAGE SEQUENCE NUMBER 0001 <br> IMAGE RECORD FOR FORM IMAGESEQUENCE NUMBER 0002 IMAGE RECORD FOR FORM IMAGE SEQUENCE NUMBER 0003 <br> PAYMENT RECORD <br> IMAGE RECORD FOR PAYMENT IMAGE SEQUENCE NUMBER 0001 <br> IMAGE RECORD FOR PAYMENT IMAGE SEQUENCE NUMBER 0002 |


| 030 | IMAGE NAME | 50 | 11 | 60 | A/N | IMAGE NAME WITH EXTENSION; MUST BE EITHER .TIF OR .TIFF THE IMAGE FILE NAME AND THE EXTENSION MUST BE IN UPPER CASE. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

ONE PER IMAGE MUST APPEAR DIRECTLY BELOW RELATED ITEM (FORM OR PAYMENT)

## DAILY REPORT

| FIELD <br> NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |  |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "07" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "9001" |
| 020 | REPORT SEQUENCE   <br> NUMBER   |  |  |  | UNIQUE NUMBER OF REPORTS. <br> REPORTS MUST APPEAR IN FILE IN <br> SAME ORDER AS SEQ NUMBERS. |  |
| 030 | REPORT NAME | 50 | 11 | 60 | A/N | REPORT NAME |

TRANSMISSION
TRAILER

|  |  |  |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :--- |
| FIELD NO | FIELD NAME | LENGTH | START <br> POSITION | END <br> POSITION | DESCRIP | COMMENTS |
|  |  |  |  |  |  |  |
| 005 | RECORD ID | 2 | 1 | 2 | A/N | CONSTANT "08" |
| 010 | RECORD TYPE | 4 | 3 | 6 | N | CONSTANT "0101" |

## Check Digit Calculations

FEIN Sequence and SSN Check Digit Formula
IOD uses the Revenue MOD10 formula to calculate an external check digit (external to the FEIN sequence or SSN). This formula is the IBM MOD10 standard with the exception that the calculation is made left to right. To calculate the check digit for FEIN Sequence or SSN do the following:

Obtain Sum A: Beginning at the left, add every other digit starting with the second. EXAMPLE:
Taxpayer's FEIN and Sequence Number $=\begin{array}{lllllllllll}1 & 2 & 3 & 5 & 6 & 8 & 9 & 0\end{array}$
Sum A: $2+4+6+8+0+0=\mathbf{2 0}$

Obtain Sum B in two steps. Step 1: Beginning with the left most digit, add every other digit twice and format the result as a two digit number. Step 2: Add each digit of the two digit result from Step 1 to obtain a one-digit number. Step 3: Add each of the Step 2 results to determine Sum B. See example below.

EXAMPLE:
Taxpayer’s FEIN and Sequence Number $=123456789000$
Digit \# Step 1 Step 2
(1) $\quad 1+1=02 \quad 0+2=2$
(3) $3+3=06 \quad 0+6=6$
(5) $5+5=10 \quad 0+0=1$
(7)
(11)

$$
\begin{array}{ll}
7+7=14 & 1+4=5 \\
9+9=18 & 1+8=9  \tag{9}\\
0+0=00 & 0+0=0
\end{array}
$$

$$
\text { Sum } \mathbf{B}=2+6+1+5+9+0=\mathbf{2 3}
$$

## Obtain Sum C.

Add Sum A and Sum B to obtain Sum C. (Example above: Sum A $20+$ Sum B 23 = Sum C 43)

If the unit position of Sum C is zero, no subtraction is necessary, zero is the check digit.
If the unit position of Sum C is not zero, subtract the unit position of Sum C from 10. In this example, 3 is the number in the unit position. $10-3=7.7$ is the check digit for this example.

IBT Number Check Digit Formula (ST-1)
EXAMPLE: $\quad$ IBT Number $=1468-2125$

STEP 1 Multiply first seven digits by weighting factor:


STEP 2 Add the resulting numbers together:
$8+28+36+40+8+3+4=\mathbf{1 2 7}$

STEP 3 Divide the result of the addition by 11:
127 divided by 11 = $\mathbf{1 1}$ with a remainder of $\mathbf{6}$ (using long division)

STEP 4 If the remainder is 0 or 1 , then the remainder is the check digit. If the remainder is any other number, subtract the remainder from 11 to get the check digit.
$11-6=5$

The check digit is 5 .

Bank Routing and Transit Number Check Digit Formula
The bank routing and transit number uses a MOD10 variant of the FRD/ABA standard to calculate the check digit. The bank routing and transit number should equal 9 digits with the last digit equal to the check digit. The weight factors are 3, 7, 1 and are applied to the first eight digits of the bank routing and transit number from left to right.

To calculate the check digit for the bank routing and transit number do the following:

| Instruction | Example using routing and transit number $=$ 120139013 |
| :---: | :---: |
| Remove the last digit of the bank routing and transit number. <br> Multiply each of the first eight digits of the bank routing and transit number by 3,7 , and 1 alternatively starting on the left. |  |
| Add the resulting numbers together | $3+14+0+3+21+9+0+7=57$ |
| Divide by 10 and get a remainder. | 57/10 $=5$ remainder 7 |
| If the remainder is zero, the check digit is zero. <br> If the remainder is not zero, subtract the remainder from 10 to get the check digit. | The remainder is seven, so subtract it from 10 to get the check digit $10-7=3$ |
| The check digit should be equal to the last digit of the routing and transit number. | Routing and transit number $=120139013$ Check digit = 3 |

## Glossary and Abbreviations

| APE | Account Period Ending. The ending of the time period that a tax document covers. This may format as <br> a month and year <br> Example: <br> 102004 <br> a quarter and year <br> Examples: <br> (1st Quarter) 012004 <br> (or last month of quarter like) 032004 <br> a year alone <br> Example <br> 2004 |
| :---: | :---: |
| Batch Document Number | Julian processing date +3 digit station number +2 digit Revenue batch sequence number +3 digit Revenue document number <br> Note: To get station number for (Form 500V) <br> Form $=50008$ <br> Use alternate number from scan line to get the exact form type and use this to get the station number <br> Example: <br> 200427663201000 <br> Synonyms: <br> Revenue Batch Document Number <br> Revenue Batch |
| Batch Sequence Number | See Revenue Batch Sequence Number |
| BDN | See Batch Document Number |
| Document | See Form |
| DLN | Document Locator Number. <br> A 19 digit transaction level document locator number. |
| EFS | Electronic Funds System |
| FEIN | Federal Employer Identification Number A nine-digit number assigned to a business with employees. This number is most often associated with Withholding and business income taxes. |


| Form | Refers to a Department of Revenue tax form, coupon or voucher scanned by the bank. <br> Synonym: Document |
| :---: | :---: |
| IBT | Illinois Business Taxpayer <br> An eight-digit number assigned to a business (taxpayer) by the Illinois Department of Revenue. |
| IDOR | Illinois Department of Revenue |
| Image | Image of one page of a document. A TIFF file, or a page in a multi-part TIFF file. |
| Image set | All the images for a given document. One to many TIFF files, or a single multi-part TIFF file. <br> For example, if a form has two pages the image set consists of two images one for each of the pages. <br> For example, the image set for a check consists of the image of the front and the image of the back of the check. |
| IOD | Images on Demand project. An image retrieval system developed and used internally at the Department of Revenue. |
| IOD Transmission identifier | The IOD transmission identifier is the bank's abbreviation plus a number that uniquely identifies the transmission to IOD. The number is constructed in two ways depending on whether the files in the transmission are associated with a tax form or not. See the section on Naming Transmission Files for a detailed description of how this number is constructed. |
| Julian Date | A two (or four digit) year and a three-digit number corresponding to the day of the year. <br> $\begin{array}{lll}\text { Examples: } & 04001 & \text { January 1, 2004 } \\ & 2004300 & \text { October 26, } 2004\end{array}$ |
| Lock Box | Bank that receives tax forms and payments for the Department of Revenue. The Lock Box captures the data from the forms and checks including imaging the forms and checks. |
| Miscellaneous form | Refers to an envelope, correspondence, or other documents (including tax forms) scanned by the bank, where the document does not have a Revenue BDN directly assigned to it |


| Payment | Refers to data associated with an individual check that has <br> been applied to a taxpayer's form. It does NOT refer to the <br> total amount applied to the taxpayers account although <br> these amounts may be equal if only one check has been <br> applied. <br> There can be many payments associated with a single form <br> or many forms associated with a single payment. |
| :--- | :--- |
| POST | 4-digit alpha usually the first four characters of an <br> individual's last name. Post is associated with an SSN. |
| Revenue Batch <br> Number | See Batch Document Number <br> Seqenue Batch <br> Sumber |
| A two-digit number assigned to a group of documents being <br> processed in a Revenue batch. The meaning of this number <br> depends on the tax type (station) being processed. Some <br> numbers are reserved for specific types of processing for the <br> document. For example, some numbers may be used for <br> protested tax documents for a given station. <br> Since only 100 documents can go into a batch sequence in <br> most cases, several batch sequence numbers may be <br> assigned for the same station processing to accommodate <br> more than 100 documents. <br> Synonyms: <br> Batch sequence number |  |

\(\left.\left.$$
\begin{array}{|l|l|}\hline \begin{array}{l}\text { Revenue } \\
\text { Document Number }\end{array} & \begin{array}{l}\text { The unique document number within a Revenue Batch. } \\
\text { For revenue batches containing real or virtual forms } \\
\text { A Three-digit number assigned to a document within a } \\
\text { Revenue Batch. Only vouchers receive a revenue document } \\
\text { number; checks do not receive a Revenue document } \\
\text { number. Checks are encoded with the revenue batch } \\
\text { numbers assigned to the forms associated with the payment. }\end{array} \\
\text { For documents processed by RPS, the Revenue batches can } \\
\text { include up to 300 documents. Other Revenue batches (those } \\
\text { not processed by RPS) have up to 100 documents in them, } \\
\text { but may have less if there are physical limitations to the } \\
\text { folder holding the batched documents. }\end{array}
$$\right\} \begin{array}{l}Document numbers range from 000-299. <br>
Dor revenue batches containing lone check processing <br>
(RPS) <br>
A search is done against the database for a batch of the <br>
current type of lone check. If the batch is not full (has 300 <br>
items numbered 000-299) then the batch number is picked <br>
up from the database. The next available revenue document <br>
number is retrieved and used for the first sequence number <br>
of the current job. The documents will be put in this batch <br>
until the batch is full. If more documents exist, the database <br>
is queried again for another batch of the same type that is <br>
not full. If no more existing non-full batches are found then <br>
a new batch is created. See Revenue Batch for an <br>

explanation of the full batch number.\end{array}\right\}\)| For revenue batches containing encode-only payments |
| :--- |
| (RPS) |
| Unique number within the batch assigned to the check |
| (payment) itself. There are no forms in encode-only |
| batches. |


| SSN | Social Security Number <br> A nine-digit number assigned to an individual by a Federal <br> Agency. |
| :--- | :--- |
| Station Number | Three-digit number loosely referring to the tax type. It can <br> also refer to the outside agency if a document is being <br> processed that is not tax related. Since these numbers are <br> limited and the Department has had to process more and <br> more documents, these numbers have been reassigned over <br> the years. The meaning depends upon the time frame in <br> which it was used. |
| Transaction | A combination of forms and payments in a single envelope. <br> In IOD the transaction is synonymous with "envelope <br> contents" and should not be confused with any accounting <br> transaction. Since IOD is a tool for identifying what may <br> have gone wrong in an accounting of a payment, IOD <br> attempts to keep the payments and forms together as they <br> were received, regardless of how the payments will be <br> applied later. The relationship between documents and <br> payments is called the transaction relationship. Each <br> transaction is given a transaction ID by the source. |
| Transaction | Forms and payments that were received in the same <br> envelope are tied together by the transaction relationship. A <br> transaction can contain multiple forms and/or multiple <br> payments. It could also contain only one form and one <br> payment. Example: If a 1040 tax form comes in with a <br> schedule A and a check, the transaction is defined as the <br> 1040 tax form plus the schedule A plus the payment <br> (check). |
| ZIP | A transfer of single ZIP file containing one data file and <br> zero-to-many image files from a bank to IDOR. |
| Transmission Set | The combination of original, revised and update files with <br> the same transmission ID. A transmission set defines the <br> current state of records belonging to a transmission. |
| A Zip file is a file that bundles several files together. For <br> example a zip file can have within it two Word files and an <br> Excel spreadsheet. It will appear as one file with the .ZIP <br> extension. |  |

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## Lockbox Actuals and Projections



# Sample Forms for Reference 

IL-501<br>IL-941<br>IL-941-X<br>IL-1040-ES<br>IL-505-I<br>ST-1/ST-2<br>ST-1-X/ST-2-X

The following forms are provided as samples only. They should not be interpreted as "to scale". The formatting, verbiage, and line references are subject to change. If changes are made that will affect the data entry or processing of the forms, IDOR will notify the Vendor and testing may need to occur to implement the changes.

Sample preprinted IL-501 with scan line


## Sample stock IL-941 with scan line

| (1) Illinois Department of Form IL-941 2021 Illinois With | evenue <br> Iding | rn instruction | vailable at thx.iliinois.gov |
| :---: | :---: | :---: | :---: |
|  Ihols af tax Ifinds gov or an IDOf-approvad Tax-Pmp softuaro program. |  |  |  |
| Step 1: Provide your information |  |  | Reporting Period |
| 57-4542496 <br> Fodoral amployx identification number (FEIM) | 000 <br> Seq rumber |  | Chock the quarter you aro teporting. |
|  |  |  | 1st (Januay/Fibruary Marial) dua Acril 30.2021 |
|  |  | bushes namahas | 2nd (ApriMmy(Curn) due August 2,2021 |
|  |  |  |  |

Step 2: Tell us about your business
A1 Enter the total number of Forms W-2 reporting llinois withholding you issued for the entire year." A1
A2 Enter the total number of Forms 1099 reporting llincis withholding you issued for the entire year." A2 *Ony complafo Lince Af and A2 whan you fifo your 4th quartar ar find rotum.
B If your buainess has permanently stopped withholding because it has closed, or you no longer pay lilinois wages or withold llinois taxes from other payments, check Box B and enter the date you stopped withholding. This is considered your final return. Do not fle future returns, unless you resume with holding lilinois income tax. $\qquad$
Step 3: Tell us about the amount subject to withholding
1 Enter the total dollar amourt subject to llinois withholding tax this reporting period, induding payroll, compensation, and other amounts. See instructions.

1 $\qquad$
Step 4: Tell us about the amount withheld
2 Enter the exact amount of Illinois Inoome Tax you actually withheld from your employees or others on the date you paid the oompensation. Only enter amounts on days you made withholding - leave the remaining "Day" lines blank. If you withheld ng Illinois Inoome Tax during the month, enter " 0 " on the corresponding "Total" line - Line 2a, 2c, or 2d (noted by ").
2a First month of quarter (le, January for 1st quartar: Aprl for 2nd quartar; Juy for 3rd quariar; and Octobor for 4h quartier)
Day Amount Day Amount Day Amount Day Amount
$\qquad$
$\qquad$
$\qquad$

$\qquad$
$\qquad$
$\qquad$
$\qquad$ $18 \ldots$ $\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Total Illinois Income Tax withheld this month. (Add Section 2a, Lines 1-31.) $\qquad$



## Sample stock IL-941 page two



Sample preprinted IL-1040-ES with scan line


## Sample preprinted IL-505-I with scan line


Enter your Social Security numbers in the order they appear on your federal return.
$\frac{2}{\text { Your Social Security }} \frac{2}{\text { number }}-\frac{2}{2} 24$

| Your first name \& initial | Spouse's first name \& initial | Your last name |
| :--- | :--- | :--- |
| Street address |  |  |


|  |  |  |
| :--- | :--- | :--- |
| City | State | ZIP |


| $\substack{\text { City } \\ \text { Daytime phone number } \\ \text { IL-505-1 (R-12/20) }}$ | State |
| :---: | :---: |


$\rightarrow$ \$
 . Tentative tax due (Whole dollars only)
Make your check or money order payable to and mail to: ILLINOIS DEPARTMENT OF REVENUE PO BOX 19005 SPRINGFIELD IL 62794-9005

## Simple ST－1 front page with scan line



You must round your figurss to whole dollars．（See instructions）
Step 1：Alcoholic Liquor Purchases（500 inatructions．）
Fyou are not raquirad to roport your purchases，go io Stap 2.
Note：Distrbutors will abo roport your total purchasse to us．
A Total dollar anourt of abcholle lquor purchased
（Imodeod and dalverad）＿I
Step 2：Taxable Receipts
1 Total rocalpts（Irclude tax）
2 Daductions－Include tax colloctod
（From Schadule A，Line 30 ．）
3 Treatio racapts
（Bubtract Une 2 from Lina 1．）
$\qquad$

Step 5：Tax on Purchases
Genoral merthandse
$12 \mathrm{n}, x+\pi$
${ }^{12 \mathrm{n}} \quad \frac{1}{x} \times$ arales -12 b
Food，drugs，and motical applancos
13n Purchess at other rates
14a＿
15 Tax duv on purchases ［Add Linos 12k，13s，and 14k）

tep 6：Net Tax Due
16 Taxdue from rocolpts and purchasos （Add Lhes 11 and 15．）
Step 3：Tax on Receipts
Sales from locations within llinois
Gonomil martandise
4 a
Food，drugs，and modical applances
$5 \mathrm{a} \ldots 1$
Food，drugs，and madcal applances
$\qquad$

16a Menutacturars Purthasa Croort （Sos intruations）
17 Propaid silas tax
（Atach PST／2 ocpy A）
18 Ouartar－morthly（acooleratod） peymorts
19 Thtal prapaymont （Add Linos 1ea，17，and 1B）］
20 Nat taxdua
（Suthatt Line 10 from Lhe 16．）

| 150 | 1 |
| :--- | :--- |
| 15 | 1 |

Step 7：Payment Due
21 ED11 Surcharge and ITAC Assossmart （From Schodula B，Une 10．） 21 22 Excoss tax，surctarga，and assessmort colloctod（Sise instructions） $22 \ldots$
23 Total tax，surcharga，and asssesmort dus（Add Lings 20，21，and 22．）
24 Crodt anourt （Bee Instructions．）
25 Papmert due （Subtrat Lina 24 from Lha 23．）

| 16 | 1 |
| :--- | :--- |
| 160 | 1 |
| 17 | 1 |
| 18 | 1 |
| 19 | 1 |
| 20 |  |

$\qquad$
Sules at prior rates
Foocopts tacos at other ratos
$\mathrm{Ba}_{9}$
 （Add Linas 4b，5b，enc， 7 m ，and 5 sb ）
Step 4：Retailer＇s Discount and Net Tax on Receip
10 Aitalor＇s dscourt－If qualinod， mutply Lino $\rho$ by tre applicabla rato （Se0 nstuations．）

10 $\qquad$ 25
$\qquad$

Nat lax due on macaipts Bubtract Lne 10 from Line 9．］

11 $\qquad$ Step 8：Sign Below
Undar penatios of porjury I strio that I hawe caminad this rotum，and to the ratmbs fikn tom to racortis of tho businges for mith Is llod


ST－1
This form is for：July 2019
This form is dua：Auguat 21， 2019
Account ID：1234－5678
Test Inc．
123 Street
Anywhere IL．12345－1234

Entar the amourt you are paying
$\$$
Maks your payment to
LLINOIS DEPARTMENT OF REVENUE
RETAILERS＇OCCUPATIONTAX
SPRINGFIELD IL 62796－0001

## Sample ST-1 back page

Account ID: 12345678 $\qquad$ Thls form is for: $\qquad$
10

Schedule A - Deductions
Section 1: Taxes and miscellaneous deductions - If no Section 1 deductions, go to Section 2.
1 Taxas collectad on general menchandise sales and sorvice
2 Taxes collocted on food, drugs, and medical applances salos and service
3 En11 Surcharge and ITAC Assessmart colloclad
4 Rosale
5 interstate commarco
6 Manutacturng machinery and equipment (MMSE) - Do mat include doduction for graphic arts.
7 Farm machinary and equipment
8 Graphic arts machinery and oqu|pment - Do not oormbine with deduction for MMSE on Line 6.
9 Supplomental Natrition Aashtance Program (SNAP - formerily callod food stamps)
10 Entarprisezzone
a Salos of bulling matarials
b Salas of torns other then bulding matorials
11 High impact bushess
a Salos of building matarials
b Salas of Eorms other than buliding matorials
12 Fiver edge redewalopment zone builing matarkals
13 Exempt organizations
14 Unoolloctble dabt on which tax was proviously pald
15 Salos of sanvice - Idartity hers: $\qquad$
16 Other (ficluding cash rotunds, newspapars and magazines, etc.) - Identity below.
17 Total Section 1 deductions. Add Linas 1 through 16.


## 2 deductions, go to Section 3.

State motor fuel tax (Sos instructions.) Number of gollone/DGEa/GGEa Rate.
18 Gasoline
19 Gasohol and majorty blended othanol
20 Diosel (including bliodiosal and blodiosal blands)
21 Dieselhol and other hasls at diesol rate
21 Dlosolhol and other hosls at dosel rato
23 Comprossed natural gas and dhar fuels at gasoline rate Speoifio fuels sales tax exemption

25 Elodiasel blend (move fan lox bet mo mars fhan nexs biodiewel)
26100 parcont blodissel
27 Majorty blandod othanol fual
28 Other motor fual doductions


I

28 Other motor fual dadjactions
Section 3: Tetal deductions
30 Add Lines 17 and 20. Enter this amount on Stap 2, Line 2 on the front page of this retum.



Schedule B - E911 Surcharge and ITAC Assessment
Receipts from retail transactions of prepaid wireless telecommunications service
1 Enter rocsipts subjoct to ED11 Surchargo and ITAC Assossmert.
Figure your breakdown of retail transactions for Chisgge locations 2 For Chicago locatlons
 $\qquad$ 1
$=2 \mathrm{~b}$
$=3 \mathrm{~b}$
4
4 Total for Chicago ibcations. Add Unes 2 b and 3 b .
Figure your breakdown of retail transactions for non-Chioggo looations
5 Fornon-Cricago lowations retail transactione for non-Chigage looations
$\begin{array}{lll}5 \text { Fornon-Chicago locations } & 5 \mathrm{a} & \text { I } \\ 6 & \text { Fornon-Chicago locations at prior ratas } & 6 \mathrm{a} \\ \text { x }\end{array}$
6 For non-Chicago locations at prior rates 6 a
7 Total for non-Chicago locations. Add Linas 5 b and 6 b .
7 Total for non-Chicago locations. Add Linas 5 b and 6 b .
Figure your net E911 Surcharge and ITAC Assessment
8 Total ED11 Surcharge and ITAC Assossmont. Add Lines 4 and 7.
9 Decount - If you qualify, multiply Line 8 by the appilcable rate. See instructions.
10 Subtract Line 9 from Line B. Erter this amount on Stop 7, Line 21.


Sample ST-2 (may be multiple pages)


General Information
Evaryone muat complate Staps 1, 2, 4, and 5.
You must also oompleto Stop 3 if you bellowe that you have ovorpaid.
Amount you aro poying: \$ Make your check payable to "illinols Department of Revenue."
Step 1: Identify your business.

| 1 |  |  |
| :---: | :---: | :---: |
|  |  |  |

Step 2: Mark the reason why you are filing an amended return.
1 ___ Ovarpald (Complate Stap 3)
3 ___ Response to notice or bill
2 Undarpaid
4._Corractions to ine Herres but no additional tax due

Step 3: Mark the reason(s) why you have overpaid your return.
If you collected the overpaid Sales Tax, E911 Surcharge, or ITAC Assessment from your customer(s), you must have unconditionally refunded the overpaid amount to your customer(s) before you file a claim for credit.

1___I am docroasing Line 1 or 1 am incroasing Line 2 because I soid machandso
a _Io another Ilinols buainess for mesala. List the accourt ID(s) on Schodule RE and athach to Form ST-1-X.
b _ Io an out-ot-state oustomer and it was dellverod to a bocaton outside ilinots.
-__to an wempt organization. Lest the tax exampt (E) number(s) on Schodule RE and attach to Form ST-1-X.
d._ that qualifiss for a tax examption for machinery or equ|pmert used in manufacturing, farming, or graphic arts.

- . That qualtios for an enterprise zone axampton.
f.__that was rotumad by my customer.
9._ and pald tax that is roprosentod by amourts that have bocome wothless as unooilectble debt.
2 __I Includad rocelpts from prior month(s) ar used the wrong monitt's recalpts.

4 __I used the wrong tax ralo.
5 __ The tax base is correct but I put I on the wrong tax Ine.
6 _I_ made a math arror calculating Linas $0,11,15,20,23$, or 25 .
7 ___ Italled to take the dsoount or made a math anror calculathy the dscount.
8 __I made arrors cormpleting Form ST-2, Mutiple Site Form.
Q _ـ_ am a ratallar who is axchanging Manufacturar's Purchase Crode from a customer for cash proviously pald.
10 __I ovorpaid use tax bocause I fallod to use Manufacturers Purchase Credt to pay use tax.
11._I overpaid use tax bocause the Hism
a _ quaifios for a tax wesmption for machinary or equipment usod in manafacturng, farming, or gruphic arts.
b __qualfios for an antarprise zone axemption.
c __was shippod to and usod at a sto outside ilinols.
d __ wes ratumad to my supplor.

3 __ I tallod to includs tax collocted in Line 2.

Turn page to complete Steps 4 and 5.

Step 4: Correct your financial information.
Complote all applicable Invs.
roundio the nearost whols dol
Alcoholic Liquor Purchases
A Total dolar amount of alcoholic Iquor purchased (Irvolcod and dolverod)
Taxable Receipts
Taxable Receipts
1 Total recalpts (include tax.)
Dadections - include tax colloctod (Fiom Schodile A.X, Line 30 )
Tuxable recolpts (Subtract Line 2 from Line 1.)
Tax on Receipts
Aa Monomociond
a Ganemi Grandre tax baso
4b Genaral marchandisa tax - Maltiply Line sa by your tax rate of
5a Food, drugs, and medical appilances tax base
5b Food, drugs, and medical appilances tax - Muliply Line 5a by your tax rate of
Sales from locations outside ilinois
6a General merchandles tax base
bb General menchandse tax - Mattiply Lhe fa by 6.25 porcont (.0625)
7a Food, drugs, and medical applancos tax base
7b Food, drugs, and medical applancoss tax - Mulliply Une 7a by 1 percort (.01). Sales at prior rates
8a Flacapts at othar nalas tax base
blocolpts at othor ratas tax - Mutipy Line Ba by the applicable tax rate.
9 Tax due on rocolpts (Addd Lines 4b, 5b, 6b, 7b, and 8b.)
Retailer's Discount and Net Tax Due on Receipts
10 Discount (See instructions.)
11 Not tax due on rocalpts (Sitbtract Line 10 from Line 9.)
Tax on Purchases
12a Genemal marchandse tax base
12b Genemal marchandise tax - Mattiply Line 12a by 6.25 percort (0e25)
13a Food drugs, and medical applances tax base
13b Food, drugs, and medical appilancos tax - Mutiply Line 13 a by 1 percont (.Of)
14a Purchases if other ralas tax base
14b Purchases at other ntos tax - Mutiply Line 14a by the applicabio tux rato.
15 Tax due on purchasos (Add Linss 12b, 13b, and 14b.)
Net Tax Due
16 Tax due from recelpts and purchases (Add Lines 11 and 15. .
16a Manutacturar's Purchase Crodt (Sos instructions.)
17 Propald sales tax (Ses Instructions.)
18 Quartor-monthly (accolorutod) payments
19 Total propayments (Add Lhas 16a, 17, and 18.)
20 Nat tax due (Subtract Line 19 from Line 16.)
Payment Due
21 E011 Surcharge and ITAC Assessment (From Schodulo B-X, Line 10.)
22 Excoss tax, surcharge, and assessment polloctod
23 Total tax, surcharge, and assessmont due (Add Linse 20, 21, and 22) 24 Crodt amount (Sop instructions.)
25 Subtract Line 24 from Line 23. This is the not fotal does.
26 Enter the fotal amourt you have proviously pald.
Compare Lhe 25, Column B, and Line 26.

- FLine 26 is groater than Line 25, Column B, anter the dffarance on Lhe 27 .
- FIne 26 is less than Line 25, Column B, antar the difforance on Line 28.

27 Overpayment - This is the amount you have ovarpald. Go to Stop 5 and slign this rebum.
28 Underpayment - This is the amount you have underpald. Plosse pay this arnount. Entar tits amount on Page 1. 28


Go io stop 5 and sign this ratum.
Moke your payment to "llilinols Deportment of Revenue.:
Step 5: Sign below.
Under penatias of porfury, I state that I have axamined this ratum, and to the bost of ny knowlodge, t is true, correct, and complata. Under ponatios of porf)ry. I wafs that I have unconditonally rafundod to my customer(s) any ovarpaid salos tax, EO11 Surcharge, and ITAC Assossment that I coiloctod fiom my customar(s) and am diainhing as an ovarpaymort on thís raturn.


Sample ST-1-X third page

Account ID: $\qquad$ $\because$

Schedule A-X - Amended Deductions
Section 1: Taxes and miscellaneous deductions
If no Section 1 deductions, go to Section 2.
1 Taxes colloctod on general merchandse salas and sarvice
2 Taxes collectad on food, drugs, and medical applances sales and service
3 ED11 Surcharge and ITAC Assessmert collocted
4 Rosale
5 intorstate commerce
6 Manufacturng machinery and equipment (MMSE) - Do mot includo graphic arts. -
7 Farm machinary and equipment
Graphic arts machinery and equlpment - Do gaf oombine with doduction for MMSE on Line 6.
9 Supplamontal Nufrtion Assatanco Program (SNAP - fomarty callad food stampe) 10 Entarpitse zone
a Salos of building matartals
b Sales of terns other than bulding materials
11 High impact bushass
a Salas of bulling matarials
b Salos of Eems othor then building matorials
12 Fiver odge radovilopment zone builing matarhals
13 Exempt organkations
14 Uncoiloctble debt on which tax was pravously paid
15 Sales of sarvice - Idartity hara:
-

16 Ohar (Including cash metunds, newapapors and magazinos, ata.) - Identity bolow.
17 Total Saction 1 daductions. Add Linas 1 through 16.


Section 2: Motor fuel deductions - If no Section 2 deductions, go to Section 3. State motor fuel tax
18 Gasoline - number of galions
Mutipiy Line 18a by the applicable rata. (Seo instructions.)
19 Gasohol and majorty blended athanol - number of galons Mutiply Une 10a by the applicable rata. ( 300 instructions.)
20 Dlosel (including biodiosal and blodiosel blands) - number of galions Mutiply Line 20a by the applicable mate. ( 800 instiuctions.)
21 Dlosalhol and othar thols af dosel nuto - numbor of gallons Mutipiy Line 21a by the applicable rate. (Ses instructions.)
22 Uquaflod natural gas and Iquatiod petrolsum gas - number of DAEs Mutiply Line 22 a by the applicible rate. (Ses instructions.)
23 Comprossod natural gas and other fuels if grsoline rate - number of GQEs Mutiply Uine 23 a by the applicuble rata. (Sos instructions.) Sperifio fuels salos tax exemption.
24 Elociosal blond (no loss than 1\% but no more than 10\% blodloses) - fotal rocelpts 24 Mutiply Line 24 a by $20 \%$ ( 20 ).
25 Eloclasal blend (mose than $10 \%$ but no more than $00 \%$ biodesel) - Iotal racalpts Mutiply Line 2Sa by 100\% ( 1.00 ).
26100 parcant blodiasel - total racolpts
Mutipiy Line 26a by $100 \%(1.00)$.
27 Maporty blandod othanol fuel - fotal racolpts
Mutiply Line 27a by $100 \%$ ( 1.00 ).
28 Other motor fual deductions:
29 Total Saction 2 deductions. Add Linas 18b through 27 b and 28.


Section 3: Total deductions
30 Add Lines 17 and 20. Entor these amourts on Stap 4, Lne 2. $)$


30 $\qquad$

Account in: $\qquad$

Schedule B-X - Amended E911 Surcharge and ITAC Assessment
Receipts from retail transactions of prepaid wireless telecommunications service 1 Entar rocsipts subjoct to ED11 Surcharge and ITAC Assessment
Figure your breakdown of retail tranesactions for Chicage looations 2 For Chicago bcathons

Mutpipy Line 2a by your rato of
3 For Chicago locations at prior ratos
Mutiply Line 3a by your rate of
4 Total for Chicago. Add Unes 2 b and 3 b.
Figure your breakdown of retail traneactions for non-Chigago locations 5 Fornon-Chicago locations Mutiply Line 5a by your rate of
6 Fornon-Chicago locations at prior rates Mutiply Line Ga by your rate of
7 Total for non-Chicago locations. Add Lhes 5b and 6b.
Figure your net E911 Surcharge and ITAC Assesement
8 Total E911 Surcharge and ITAC Assosemant. Add Unss 4 and 7.
8 Total EQ11 Surcharge and ITAC Assessmont. Add Linss 4 and Discount - It you qu
Seo instructions.
10 Subtract Line 9 from Line B. Enter these amourts on Stap 4, Line 21


1

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## Sample Batch Control Log Transmittal Page

| LOG BOOK PAGA | Julian datm | Form \# | FACILITY |
| :---: | :---: | :---: | :---: |
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Sample Routing Tag (Different tag for each day of the week in a different color)


