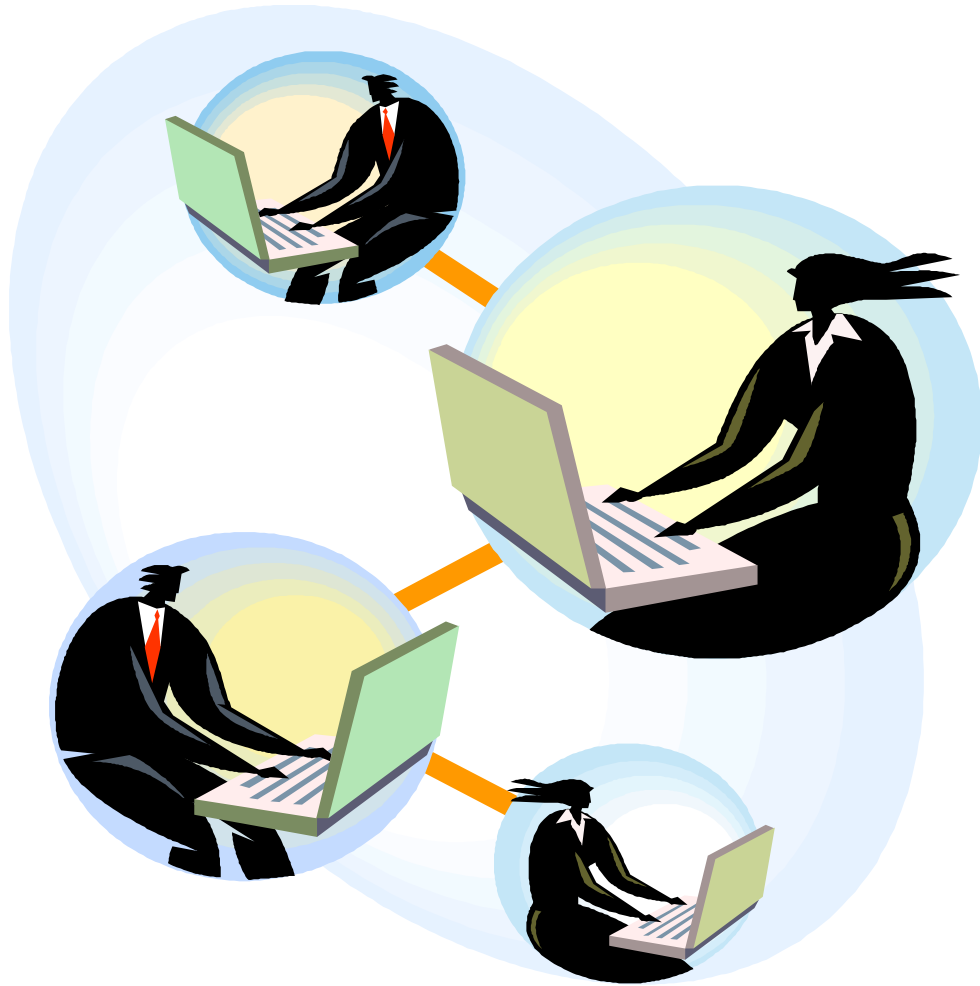


Virginia Department of Taxation Electronic Payment Guide



August 14, 2012

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Overview of Electronic Payment Options

Electronic payments or Electronic Funds Transfer (EFT) involve the transfer of funds from your bank account to the State's bank account using the Automated Clearinghouse (ACH) network to electronically transfer payments. The ACH system is a nationwide network for the distribution and settlement of electronic debits and credits among financial institutions. Transactions may be submitted using ACH Credit or ACH Debit. This booklet provides general information on the various EFT payment options and specific instructions for making ACH Credit and ACH Debit EFT payments to the Virginia Department of Taxation.

If you choose to pay by ACH Debit using eForms, Business iFile, or Web Upload, all return information and payment information can be submitted electronically at the same time. See information later in the booklet for form types that can be submitted through these systems.

Electronic Payment Requirements

Mandatory EFT

- The 2012-2014 Appropriations Act requires the Virginia Department of Taxation to collect all Sales and Use tax returns and payments electronically. Dealer's who file on a Monthly basis are required to file and pay electronically beginning with the July 2012 return due August 20, 2012. Dealer's who file on a Quarterly basis are required to pay electronically beginning with the July – September 2013 return due October 20, 2013.
- Semi-weekly filers are required to submit all returns and payments electronically. A variety of free filing options exist: eForms, Business iFile, or Web Upload. Return and payment information is now required to be submitted using these systems or by making payments by ACH credit.
- Specific business taxpayers whose average monthly liability exceeds \$20,000 are required to pay their state taxes by EFT (Section 58.1-202 et seq. of the *Code of Virginia*). The \$20,000 average Monthly tax liability applies to business taxpayers paying Corporate Income tax and Employer Withholding tax. The \$20,000 average monthly tax liability applies separately to each tax. Businesses that do not have an average monthly liability of \$20,000 are encouraged to voluntarily transmit their tax payments by EFT. Customers who are required to pay by EFT but continue to pay by check will be assessed late payment penalty for each payment that is not made by EFT.
- All persons who act on behalf of 100 or more taxpayers to remit withholding payments are required to remit such payments to the Virginia Department of Taxation using ACH transactions (Section 58.1-202 et seq. of the *Code of Virginia*). Customers who are required to pay by EFT but continue to pay by check will be assessed late payment penalty for each payment that is not made by EFT.

Filing Requirements for both ACH Credit and ACH Debit Transactions

Federal banking regulations impose additional reporting requirements on all electronic banking transactions that directly involve a financial institution outside of the territorial jurisdiction of the United States at any point in the process. These are called International ACH Transactions (IAT) and include both ACH Debit and ACH Credit transactions.

- TAX supports IAT for ACH Credit transactions.
- TAX does not, at present, support IAT for ACH Debit transactions. By signing up for ACH Debit, you are certifying that your ACH Debit transactions do not directly involve a financial institution outside of

the territorial jurisdiction of the United States at any point in the process. If your financial institution utilizes IAT transaction(s) and you are not paying by ACH Credit, your payment must be submitted as a paper check.

Penalty and interest for late filed EFT payment(s) is applicable and will be assessed if not paid with the transmission.

- You may calculate and include the penalty and interest as part of your ACH Credit or Debit transmission.
- If penalty and interest is not included with your tax payments, you will be billed for the applicable penalty and/or interest. To pay your bill electronically you may use either the QuickPay or Teleplan payment options displayed later in this booklet.

Additional requirements specific to ACH Credit and Debit transactions are defined within the specific topic in this document.

ACH Credit

Payments for Employer Withholding tax, Corporate Income tax, Sales and Use tax, Communications tax and Motor Vehicle Rental tax can be made using ACH Credit. To use ACH Credit, you must contact your financial institution and make arrangements with them to credit the state's bank account with funds from your bank account. Your financial institution will tell you what ACH origination services it offers and the associated costs. Prior to submitting an ACH Credit payment, you must first register your company for all applicable taxes with the Virginia Department of Taxation.

It is your responsibility to make arrangements with your financial institution so that funds are deposited into the state's bank account on or before the tax due date. Avoid late payment/late filing penalties and interest charges by initiating your ACH Credit transaction on or before the tax due date. Contact your financial institution to determine their cut-off time to ensure your payments are timely.

Also ensure that your bank sends the payment data in the specific standardized format through the ACH Network in order for your account to be properly credited.

- The data format required is an industry standard tax payment convention called CCD+TXP.
- Contact your bank and refer to the ACH file data formats in Appendix B of this guide for specific requirements.
- Refer to Appendix A of this document for specific codes that must also be contained within the specified data formats to ensure payments are posted properly.
- Provide your bank with the following information to set up ACH Credit transactions:
 - Account name: Virginia Department of Taxation
 - Routing Transit Number: 061000104
 - Bank Account Number: 201328895
- If you have not previously submitted ACH Credits to the Tax Department, a pre-note test is recommended.

ACH Credit Tax Payment Specifications

The following specifications must be used when preparing the ACH Credit file. In most instances this will be done by your bank. All ACH Credit transactions must be submitted according to National Automated Clearinghouse Association (NACHA) record formats for CCD entries. See Appendix B for NACHA file data formats and explanations specifying how fields are used in conjunction with the TXP convention. Refer to the

NACHA ACH rulebook at www.nacha.org for more details on NACHA formats, specifications, and definitions.

The data formats (records) as specified in these requirements must be submitted in the following order:

- File Header Record
- Company/Batch Header Record
- Entry Detail Record
- Addenda Record (Carries an 80 character Free Form Field)
- Company/Batch Control Record
- File Control Record

The Department of Taxation currently accepts International ACH transactions for ACH Credit transactions only. If you are making a payment involving an International ACH Credit payment, you must use the required data formats in Appendix C The National Automated Clearinghouse Association (NACHA) record format for International IAT transactions requires data formats (records) to occur in the following order:

- File Header Record (same as CCD+TXP file format)
- IAT Company /Batch Header Record
- IAT Entry Detail Record
- IAT Addenda Record Entries (First through Seventh Records)
- IAT record for Remittance Information (Eighth Addenda Record)
- IAT Record for Correspondent Bank Information (Ninth Addenda Record)
- Company/Batch Control Record (same as CCD+TXP file format)
- File Control record (same as the CCD+TXP file format)

Multiple Records

To send multiple payments in a single CCD+TXP file, your bank must be able to transmit a file composed of a single File Header and Company/Batch Header Record, multiple Entry Detail and Addenda Records, and a single Company/Batch Control and File Control Record. We must receive both a "6" (Entry detail) record and a "7" (addenda including the TXP information) record for each taxpayer transaction in order to accurately credit the taxpayers account.

ACH Debit

The Department has several free programs available for submitting ACH Debit payments. These programs are eForms, Business iFile and Web Upload. Both return and payment information may be submitted using these fast, easy and secure programs. You must register for Business iFile or Web Upload prior to using either of the filing options eForms does not require any signup. In addition, TAX also provides several avenues to pay bills electronically via ACH Debit using our QuickPay and Teleplan systems.

To register to use Web Upload or Business iFile, go to our Web site at www.tax.virginia.gov. Note that these are two separate programs. You must register to use each system prior to submitting filing information. The systems are independent of each other.

Prior to initiating an ACH Debit transaction, be sure to notify your bank that the Department of Taxation is authorized to debit your bank account. Some banks use a "filter", which prevents unauthorized debits against a customer's account to occur. If your bank requests a filter number or Company ID for the debit transactions, please call 804-367-0644 to obtain this number. If your bank denies your EFT payment, the denial is handled like a returned check and late payment charges will apply.

Options for submitting ACH Debit Transactions

eForms – New system for submitting electronic payments and return information

eForms is a free, online service available 24 hours a day, seven days a week that supports filing and paying Sales tax and Withholding tax returns. No sign-up is required to use this system and the forms look similar to the paper versions. When the return has tax due, eForms requires that a payment is made with the filing. The payment will be debited via EFT from the checking account information entered with the tax return. Only checking accounts may be used with eForms.

For additional details about eForms, including a guide and Frequently Asked Questions, visit our website www.tax.virginia.gov. Other benefits to eForms are:

- No paper return/schedule needs to be completed if you file and pay the tax return via eForms.
- You will have the ability to schedule (or warehouse) files for a future date, up to the due date.
- Using the eForms system is faster and easier than completing a paper tax return.
- Information can be saved and reused to keep you from having to re-enter the same details each time you file and pay.
- eForms will perform basic calculations for some fields on the tax return.
- You will receive immediate confirmation and have the ability to Save and/or Print an electronic copy of your tax return as an Adobe PDF (image document).

Business iFile

Business iFile is a free online service available 24 hours a day, seven days a week that offers a variety of options for the filing and payment of business taxes. Once you register for Business iFile, simply log in and follow the prompts to enter your information. If submitting transactions for multiple clients or multiple locations, you may prefer to use our Web Upload program instead. Payments made using this system are ACH Debit transactions and may be electronically withdrawn from your checking or savings account. Other advantages to Business iFile are:

- Business iFile may be used to file sales and use tax or employer withholding tax, quarterly estimated corporate income tax for the current year as well as corporate extensions.
- If you utilize Business iFile to submit taxes, there is no need to submit any additional paper returns to fulfill your filing obligations.
- You will have the ability to schedule (or warehouse) files for a future date, up to the due date.
- In addition, Business iFile offers a feature called, QuickPay, to pay business taxes. For additional information on Business iFile, go to www.tax.virginia.gov.
- Through a collaborative effort with the Virginia Employment Commission, you may also submit your Unemployment taxes (Form FC-20 or the FC-21) through Business iFile.

Web Upload

Web Upload is a free online service available 24 hours a day seven days a week that may be used to pay and file Sales tax and Withholding information. To make payments using Web Upload, payment information must be included in the uploaded file or set up in your Web Upload profile. At this time, only checking accounts may be used to make payments with Web Upload.

Web Upload allows you to upload a file containing information for multiple taxpayers in one upload. Taxpayers filing on behalf of one company may prefer to use eForms or Business iFile. For more information and to register for Web Upload, refer to the Web Upload User Guide available on our website at www.tax.virginia.gov. Other benefits to Web Upload are:

- If you utilize Web Upload to submit Sales and Employer Withholding taxes, there is no need to submit any additional paper returns to fulfill your filing obligations.
- You will receive instant validation and feedback on your file content. You will know right away when your file is accepted and if there are any errors.
- You will have the ability to schedule (or warehouse) files for a future date, up to the due date.
- You can submit W-2, 1099-R and 1099-MISC data using Web Upload.
- Through a collaborative effort with the Virginia Employment Commission, you may submit your designated Unemployment taxes (Form FC-20 and Form FC-21) through Web Upload.

ACH Debit Bill Payment Options

Two options are available for payment of bills electronically. These are QuickPay and Teleplan.

- QuickPay – Use the Department’s QuickPay application at www.quickpay.tax.virginia.gov for a convenient way to pay your outstanding tax liabilities. Simply enter your bill number and your banking information. You do not need to register in advance in order to utilize QuickPay. You may also review your bill balances as well as review two years of payment history using this option.
- Teleplan – This system enables you to set up an automated payment plan using your telephone to pay outstanding bills to the Department of Taxation. The system is available 24 hours a day at (804) 440-5100. You must have your 9-digit social security number or federal employee identification number available when calling. Your call will be directed to a Service Representative if the terms are not accepted or if the account is not eligible to be set through Teleplan. If your call is made outside of normal business hours, then you will be instructed to call back during regular hours and speak with a Service Representative. You may contact them at (804) 367-8045. Teleplan will not allow an automated plan to be set if one of the following actions is in place on your account:
 - Padlock, revocation, criminal warrant, bond or hold, or
 - Third party lien, pending lien, bankruptcy, existing payment plan or assignment by outside collection agency.

Emergency Wire Transfers

Wire transfers should only be used as a last resort and are strongly discouraged. When payments are wired to the Commonwealth's bank account, your account with the Department is not updated because wire transfers do not contain the information in the CCD+TXP payment format that is needed to properly identify the type of payment and how it should be posted. Consequently, wire transfers require additional processing time and significant manual intervention.

If you have a situation, such as a system failure, in which a wire transfer is the only way to get the payment to the Commonwealth in a timely manner, fax all related account information to 804-367-2970. Fax the following information to the Department as soon as possible after the wire transfer has been initiated:

- Applicable account information consisting of your Virginia account number, the type of tax being paid (i.e. employer withholding tax) the tax period, and any amounts included for penalty and interest, if applicable.
- In the event a bulk provider finds a wire transfer is necessary, the bulk provider will need to submit a summary statement in the fax identifying the number of affected accounts and the payment total as well as contact information so that Tax Department staff can contact the provider to arrange for the submission of detailed transaction information in an electronic format. Wire transfers should only be used as a last resort.

Due Dates/EFT Assistance

If a due date falls on a weekend or bank holiday, the tax is due on the next business day after the weekend or holiday. If using eForms, Business iFile or Web Upload to submit payments, the payments must be filed by midnight of the due date. If you need additional assistance with your EFT filing please call (804) 367-8037 between 8:30 and 4:30 ET, Monday through Friday. You may also utilize the "Live Chat" feature available at www.tax.virginia.gov between the hours of 8:00 am and 8:00pm, Monday through Friday.

Appendix A

Acceptable Codes for ACH Credit Transactions

No other codes are accepted in the Tax Type and Amount Type fields of the Addenda Record other than the following codes:

Tax Type	Code	Amount Type	Code
Employer Withholding Tax	00011	Tax	T or 1
Corporation Income Tax Estimated	00021	Penalty	P or 2
Corporation Income Tax Return Payment	00022	Interest	I or 3
Corporation Income Tax Extension	00023		
Sales and/or Use Tax	00041		
Vending Machine Tax	00041		
Public Facilities Tax	00041		
Communications Tax	00049		
Motor Vehicle Rental Tax	00200		

Notes:

If reporting a zero tax due payment for Employer Withholding Tax or a corporate extension, be sure to indicate "24" as the Transaction Code in the Entry Detail Record, as shown in Appendix B.

ACH Credit Definitions

AN The string type data element is symbolized by the letters "AN". Contents of string type data elements are a sequence of letters, digits, spaces and/or special characters. The contents must be left justified. Trailing spaces should be suppressed unless they are necessary to satisfy a minimum length requirement.

AMOUNT The fields are used to carry the dollar amounts being paid. Only one amount field, TXP05, is required; the other two amount fields, TXP07 (penalty amount) and TXP09 (interest amount), are conditional based on the presence of the amount type fields, TXP06 (penalty) and TXP08 (interest) respectively. Thus, if TXP06 is not used, then TXP07 will not appear in the convention. When the amount field is used, it should always contain cents (¢). **Do not enter decimal points or dollar signs.**

AMOUNT TYPE The field used to identify the type of amount that follows. **Accepted values for Virginia are "T" or "1" for Tax, "P" or "2" for Penalty, and "I" or "3" for Interest.**

CONDITIONAL (C) The presence of this field is dependent on the value or presence of other fields in the convention.

DT The date type field represented by the letters "DT". Format for the date-type is **YYMMDD**. For example, November 29, 2010 is represented as "101129".

DATA ELEMENT TYPE Identifies the type of information contained in the field. For example, "AN", "ID", "DT", "N2".

FIELD REQUIREMENT Indicates whether the field is mandatory (M), optional (O) or conditional (C).

ID The identifier type data element represented by the letters "ID". An identifier data element always contains a value from a predefined list of values.

MANDATORY (M) A field that must appear in the convention.

Appendix A, continued

Acceptable Codes for ACH Credit Transactions

N2 The numeric type field represented by “N2”. The “N” indicates numeric; the “2” indicates the decimal places to the right of a fixed, implied decimal point. The decimal point should not be entered. It is intended that this number will always be positive for the TXP application. In the TXP convention the amount fields are defined as N2 type data elements. Thus, “\$1,200.00” would look like “120000”. For zero dollar amounts, this data element type may contain one character, 0.

OPTIONAL (O) These fields are available, when needed, to report an additional amount type, usually penalty and interest.

SEGMENT IDENTIFIER The name of the segment. The identifier occupies the first character positions of the segment and consists of two or three uppercase letters and/or digits.

SEGMENT TERMINATOR Denotes the end of the segment; the forward slash (/).

SEPARATOR Used to separate fields within a segment. The asterisk (*) is used as the separator.

TAXPAYER IDENTIFICATION Contains the 15-character account ID number assigned by the Virginia Department of Taxation. **Do not use Federal Employer ID Number (FEIN). Left justify. Do not zero fill. Do not use hyphens.** For example, an acceptable taxpayer identification number would be "30123456789F001".

TAX PERIOD END DATE - This is the ending tax period for the tax/zero payment report; not the date that the payment is being reported. **The correct format is "YYMMDD".**

TAX TYPE CODE The standardized code used to identify the type of tax being paid. Only the codes shown on the previous page will be accepted.

TAXPAYER VERIFICATION An optional field that can be used by the receiver to verify the taxpayer's transaction. **Although this field is optional, we encourage its use to aid in locating your payment.**

Appendix B ACH File Record Format for All Credit Entries

File Header Record

DATA ELEMENT NAME	RECORD TYPE	PRIORITY CODE	IMMEDIATE DESTINATION	IMMEDIATE ORIGIN	TRANSMISSION DATE	TRANSMISSION TIME	FILE ID MODIFIER	RECORD SIZE	BLOCKING FACTOR	FORMAT CODE	IMMEDIATE DESTINATION NAME	IMMEDIATE ORIGIN NAME	REFERENCE CODE
Field Inclusion Requirement	M	R	M	M	M	0	M	M	M	M	M	M	0
Contents	1	Numeric	bTTTTAAAC	bTTTTAAAC	YYMMDD	HHMM	Alpha/Num	094	10	1	Alpha/Num	Alpha/Num	Alpha/Num
Length	1	2	10	10	6	4	1	3	2	1	23	23	8
Position	01	02-03	04-13	14-23	24-29	30-33	34	35-37	38-39	40-40	41-63	64-86	87-94

File Control Record

DATA ELEMENT NAME	RECORD TYPE CODE	BATCH COUNT	BLOCK COUNT	ENTRY/ADDENDA COUNT	ENTRY HASH	TOTAL DEBIT ENTRY DOLLAR AMOUNT IN FILE	TOTAL CREDIT ENTRY DOLLAR AMOUNT IN FILE	RESERVED
Field Inclusion Requirement	M	M	M	M	M	M	M	N/A
Contents	9	Numeric	Numeric	Numeric	Numeric	\$\$\$\$\$\$\$\$\$çç	\$\$\$\$\$\$\$\$\$çç	blank
Length	1	6	6	8	10	12	12	39
Position	01	02-07	08-13	14-21	22-31	32-43	44-55	56-94

Company/Batch Header Record

DATA ELEMENT NAME	RECORD TYPE	SVC CLASS CODE	COMPANY NAME	COMPANY DISCRETIONARY DATA	COMPANY ID	STANDARD ENTRY CLASS CODE	COMPANY ENTRY DESCRIPTION	COMPANY DESCRIPTIVE DATE	EFFECTIVE ENTRY DATE	SETTLEMENT DATE (JULIAN)	ORIGINATOR STATUS CODE	ORIGINATING DFI ID	BATCH NUMBER
Field Inclusion Requirement	M	M	M	0	R	M	M	0	R	Inserted by Receiving ACH	M	M	R
Contents	5	Numeric	Alpha/Num	Alpha/Num	Alpha/Num	CCD	Alpha/Num	Alpha/Num ¹	YYMMDD	Numeric	Alpha/Num	TTTTAAAA	Numeric
Length	1	3	16	20	10	3	10	6	6	3	1	8	7
Position	01	02-04	05-20	21-40	41-50	51-53	54-63	64-69	70-75	76-78	79	80-87	88-94

Company/Batch Control Record

DATA ELEMENT NAME	RECORD TYPE CODE	SERVICE CLASS CODE	ENTRY/ADDENDA COUNT	ENTRY HASH	TOTAL DEBIT ENTRY DOLLAR AMOUNT	TOTAL CREDIT ENTRY DOLLAR AMOUNT	COMPANY ID	MESSAGE AUTHENTICATION CODE	RESERVED	ORIGINATING DFI ID	BATCH NUMBER
Field Inclusion Requirement	M	M	M	M	M	M	R	0	N/A	M	R
Contents	8	Numeric	Numeric	Numeric	\$\$\$\$\$\$\$\$\$€€	\$\$\$\$\$\$\$\$\$€€	Alpha/Num	Alpha/Num	blank	TTTTAAAA	Numeric
Length	1	3	6	10	12	12	10	19	6	8	7
Position	01	02-04	05-10	11-20	21-32	33-44	45-54	55-73	74-79	80-87	88-94

¹ Information in this field is to be determined by the originator (corporation).

Entry Detail Record

DATA ELEMENT NAME	RECORD TYPE CODE	TRANSACTION CODE	RECEIVING DFI ID	CHECK DIGIT	DFI ACCOUNT NUMBER	AMOUNT	INDIVIDUAL ID NUMBER	INDIVIDUAL NAME	DISCRETIONARY DATA	ADDENDA RECORD INDICATOR	TRACE NUMBER
Field Inclusion Requirement	M	M	M	M	R	M	0	R	0	M	M
Contents	6	Numeric*	TTTTAAA	Numeric	Alpha/Num	\$\$\$\$\$\$\$€€	Alpha/Num ²	Alpha/Num ³	Alpha/Num	Numeric	Numeric
Length	1	2	8	1	17	10	15	22	2	1	15
Position	01	02-03	04-11	12-12	13-29	30-39	40-54	55-76	77-78	79	80-94

Addenda Record

DATA ELEMENT NAME	RECORD TYPE CODE	ADDENDA TYPE CODE	PAYMENT RELATED INFORMATION (TXP)	ADDENDA SEQUENCE NUMBER	ENTRY DETAIL SEQUENCE NUMBER
FIELD INCLUSION REQUIREMENT	M	M	0	M	M
CONTENTS	7	05	Alpha/Num ⁴	Numeric	Numeric
LENGTH	1	2	80	4	7
POSITION	01	02-03	04-83	84-87	88-94

For the TXP CCD+ format, see the following page. * Use code “24” if reporting a corporate extension or withholding zero tax due payment.

² Information in this field may be determined by the originator (corporation). Federal Employer Identification Number (FEIN) of taxpayer recommended.

³ Taxpayer Name. This information is needed for problem resolution.

⁴ This field carries the remittance information in the TXP format.

Appendix B, continued

ACH File Record Format for All Credit Entries

Tax Payment (TXP) Addendum Convention for ACH Tax Payment

The following is the format necessary to initiate an ACH Credit tax payment. This convention is used with National Automated Clearinghouse Association's (NACHA) CCD+ application, as used by the Virginia Department of Taxation. See the **Acceptable Codes** in Appendix A.

	Field Name	Requirement	Contents
	Segment Identifier	M	TXP
	Separator		*
TXP01	Taxpayer Identification	M	XXXXXXXXXXXXXXXXXX ⁵
	Separator		*
TXP02	Tax Type Code	M	XXXXX
	Separator		*
TXP03	Tax Period End Date	M	YYMMDD
	Separator		*
TXP04	Amount Type ⁶	M	X
	Separator		*
TXP05	Amount	M	\$\$\$\$\$\$\$¢¢ ⁷
	Separator		*
TXP06	Amount Type ⁶	O	X
	Separator		*
TXP07	Amount	C	\$\$\$\$\$\$\$¢¢ ⁷
	Separator		*
TXP08	Amount Type ⁶	O	X
	Separator		*
TXP09	Amount	C	\$\$\$\$\$\$\$¢¢ ⁷
	Separator		*
	Taxpayer Verification	O	XXXXXX
	Terminator		\

⁵ 15 character Virginia tax account number, not Federal Employer Identification Number (FEIN). Place no hyphens in the account number. This is an alphanumeric field.

⁶ See acceptable codes in Appendix A.

⁷ Do not enter dollar sign or decimal point.

Appendix C Header Record for IAT Entries

FORMATS FOR INTERNATIONAL ACH TRANSACTION (IAT) ENTRIES

COMPANY/BATCH HEADER RECORD FOR IAT ENTRIES

Field	Data Element Name	Field Inclusion Requirement	Contents	Length	Position
1	RECORD TYPE CODE	M	'5'	1	01-01
2	SERVICE CLASS CODE	M	Numeric	3	02-04
3	IAT INDICATOR	O	Alphanumeric	16	05-20
4	FOREIGN EXCHANGE INDICATOR	M	Alphanumeric	2	21-22
5	FOREIGN EXCHANGE REFERENCE INDICATOR	R	Numeric	1	23-23
6	FOREIGN EXCHANGE REFERENCE	R	Alphanumeric	15	24-38
7	ISO DESTINATION COUNTRY CODE	M	Alphanumeric	2	39-40
8	ORIGINATOR IDENTIFICATION	M	Alphanumeric	10	41-50
9	STANDARD ENTRY CLASS CODE	M	Alphanumeric	3	51-53
10	COMPANY ENTRY DESCRIPTION	M	Alphanumeric	10	54-63
11	ISO ORIGINATING CURRENCY CODE	M	Alphanumeric	3	64-66
12	ISO DESTINATION CURRENCY CODE	M	Alphanumeric	3	67-69
13	EFFECTIVE ENTRY DATE	R	YYMMDD	6	70-75
14	SETTLEMENT DATE (JULIAN)	Inserted by ACH Operator	Numeric	3	76-78
15	ORIGINATOR STATUS CODE	M	Alphanumeric	1	79-79
16	GO IDENTIFICATION/ORIGINATING DFI IDENTIFICATION	M	TTTTAAAA	8	80-87
17	BATCH NUMBER	M	Numeric	7	88-94

Appendix C, continued
Header Record for IAT Entries

IAT ENTRY DETAIL RECORD

Field	Data Element Name	Field Inclusion Requirement	Contents	Length	Position
1	RECORD TYPE CODE	M	'6'	1	01-01
2	TRANSACTION CODE	M	Numeric	2	02-03
3	GO IDENTIFICATION/RECEIVING DFI IDENTIFICATION	M	TTTTAAAA	8	04-11
4	CHECK DIGIT	M	Numeric	1	12-12
5	NUMBER OF ADDENDA RECORDS	M	Numeric ¹	4	13-16
6	RESERVED	N/A	Blank	13	17-29
7	AMOUNT	M	\$\$\$\$\$\$\$\$cc	10	30-39
8	FOREIGN RECEIVER'S ACCOUNT NUMBER/DFI ACCOUNT NUMBER	M	Alphanumeric	35	40-74
9	RESERVED	N/A	Blank	2	75-76
10	GATEWAY OPERATOR OFAC SCREENING INDICATOR	O	Alphanumeric	1	77-77
11	SECONDARY OFAC SCREENING INDICATOR	O	Alphanumeric	1	78-78
12	ADDENDA RECORD INDICATOR	M	Numeric	1	79-79
13	TRACE NUMBER	M	Numeric	15	80-94

¹ This number represents the number of addenda records associated with the Entry Detail Record. This number would change each time an IAT Addenda Record for Correspondent Bank Information is added to the entry.

FIRST IAT ADDENDA RECORD

Field	Data Element Name	Field Inclusion Requirement	Contents	Length	Position
1	RECORD TYPE CODE	M	'7'	1	01-01
2	ADDENDA TYPE CODE	M	'10'	2	02-03
3	TRANSACTION TYPE CODE	R	Alphanumeric	3	04-06
4	FOREIGN PAYMENT AMOUNT	R	\$\$\$\$\$\$\$\$\$\$\$\$ \$\$\$\$cc	18	07-24
5	FOREIGN TRACE NUMBER	O	Alphanumeric	22	25-46
6	RECEIVING COMPANY NAME/INDIVIDUAL NAME	M	Alphanumeric	35	47-81
7	RESERVED	N/A	Blank	6	82-87
8	ENTRY DETAIL SEQUENCE NUMBER	M	Numeric	7	88-94

Appendix C, continued
Header Record for IAT Entries

SECOND IAT ADDENDA RECORD

Field	Data Element Name	Field Inclusion Requirement	Contents	Length	Position
1	RECORD TYPE CODE	M	'7'	1	01-01
2	ADDENDA TYPE CODE	M	'11'	2	02-03
3	ORIGINATOR NAME	M	Alphanumeric	35	04-38
4	ORIGINATOR STREET ADDRESS	M	Alphanumeric	35	39-73
5	RESERVED	N/A	Blank	14	74-87
6	ENTRY DETAIL SEQUENCE NUMBER	M	Numeric	7	88-94

THIRD IAT ADDENDA RECORD

Field	Data Element Name	Field Inclusion Requirement	Contents	Length	Position
1	RECORD TYPE CODE	M	'7'	1	01-01
2	ADDENDA TYPE CODE	M	'12'	2	02-03
3	ORIGINATOR CITY & STATE/PROVINCE	M	Alphanumeric	35	04-38
4	ORIGINATOR COUNTRY & POSTAL CODE	M	Alphanumeric	35	39-73
5	RESERVED	N/A	Blank	14	74-87
6	ENTRY DETAIL SEQUENCE NUMBER	M	Numeric	7	88-94

FOURTH IAT ADDENDA RECORD

Field	Data Element Name	Field Inclusion Requirement	Contents	Length	Position
1	RECORD TYPE CODE	M	'7'	1	01-01
2	ADDENDA TYPE CODE	M	'13'	2	02-03
3	ORIGINATING DFI NAME	M	Alphanumeric	35	04-38
4	ORIGINATING DFI IDENTIFICATION NUMBER QUALIFIER	M	Alphanumeric	2	39-40
5	ORIGINATING DFI IDENTIFICATION	M	Alphanumeric	34	41-74
6	ORIGINATING DFI BRANCH COUNTRY CODE	M	Alphanumeric	3	75-77
7	RESERVED	N/A	Blank	10	78-87
8	ENTRY DETAIL SEQUENCE NUMBER	M	Numeric	7	88-94

Appendix C, continued
Header Record for IAT Entries

FIFTH IAT ADDENDA RECORD

Field	Data Element Name	Field Inclusion Requirement	Contents	Length	Position
1	RECORD TYPE CODE	M	'7'	1	01-01
2	ADDENDA TYPE CODE	M	'14'	2	02-03
3	RECEIVING DFI NAME	M	Alphanumeric	35	04-38
4	RECEIVING DFI IDENTIFICATION NUMBER QUALIFIER	M	Alphanumeric	2	39-40
5	RECEIVING DFI IDENTIFICATION	M	Alphanumeric	34	41-74
6	RECEIVING DFI BRANCH COUNTRY CODE	M	Alphanumeric	3	75-77
7	RESERVED	N/A	Blank	10	78-87
8	ENTRY DETAIL SEQUENCE NUMBER	M	Numeric	7	88-94

SIXTH IAT ADDENDA RECORD

Field	Data Element Name	Field Inclusion Requirement	Contents	Length	Position
1	RECORD TYPE CODE	M	'7'	1	01-01
2	ADDENDA TYPE CODE	M	'15'	2	02-03
3	RECEIVER IDENTIFICATION NUMBER	O	Alphanumeric	15	04-18
4	RECEIVER STREET ADDRESS	M	Alphanumeric	35	19-53
5	RESERVED	N/A	Blank	34	54-87
6	ENTRY DETAIL SEQUENCE NUMBER	M	Numeric	7	88-94

SEVENTH IAT ADDENDA RECORD

Field	Data Element Name	Field Inclusion Requirement	Contents	Length	Position
1	RECORD TYPE CODE	M	'7'	1	01-01
2	ADDENDA TYPE CODE	M	'16'	2	02-03
3	RECEIVER CITY & STATE/PROVINCE	M	Alphanumeric	35	04-38
4	RECEIVER COUNTRY & POSTAL CODE	M	Alphanumeric	35	39-73
5	RESERVED	N/A	Blank	14	74-87
6	ENTRY DETAIL SEQUENCE NUMBER	M	Numeric	7	88-94

Appendix C, continued
Header Record for IAT Entries

IAT ADDENDA RECORD FOR REMITTANCE INFORMATION (8TH ADDENDA RECORD)

Field	Data Element Name	Field Inclusion Requirement	Contents	Length	Position
1	RECORD TYPE CODE	M	'7'	1	01-01
2	ADDENDA TYPE CODE	M	'17'	2	02-03
3	PAYMENT RELATED INFORMATION	O	Alphanumeric	80	04-83
4	ADDENDA SEQUENCE NUMBER	M	Numeric	4	84-87
5	ENTRY DETAIL SEQUENCE NUMBER	M	Numeric	7	88-94

NOTE: A maximum of two optional remittance addenda records may be included with each IAT entry.

IAT ADDENDA RECORD FOR CORRESPONDENT BANK INFORMATION (NINTH ADDENDA RECORD)

Field	Data Element Name	Field Inclusion Requirement	Contents	Length	Position
1	RECORD TYPE CODE	M	'7'	1	01-01
2	ADDENDA TYPE CODE	M	'18'	2	02-03
3	CORRESPONDENT BANK NAME	M	Alphanumeric	35	04-38
4	CORRESPONDENT BANK IDENTIFICATION NUMBER QUALIFIER	M	Alphanumeric	2	39-40
5	CORRESPONDENT BANK IDENTIFICATION NUMBER	M	Alphanumeric	34	41-74
6	CORRESPONDENT BANK BRANCH COUNTRY CODE	M	Alphanumeric	3	75-77
7	RESERVED	N/A	Blank	6	78-83
8	ADDENDA SEQUENCE NUMBER	M	Numeric	4	84-87
9	ENTRY DETAIL SEQUENCE NUMBER	M	Numeric	7	88-94

NOTE: Each Correspondent Bank involved in the processing of an IAT entry must be identified within an Addenda Record for IAT Correspondent Bank Information.