

Commonwealth of Massachusetts Department of Revenue

# Part 1 - 2015 Corporate Excise Software Developer's Guide

A Guide for Form Vendors and Software Developers of Massachusetts <u>Forms 355 & 355-S</u>

> 2015 Tax Year 2016 Processing Year

Note: This document is based on 2015 forms

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Because of sizing issues, the data layouts are spread out over parts 2, 3 & 4 of this document.

#### Part 2: Corporate Excise 2-D Barcode Design Standards:

Form 355	Form 355S	Schedule A
Schedule B/C	Schedule D/E-1	Schedule E

#### Part 3: Corporate Excise 2-D Barcode Design Specifications:

Schedule F

Schedule H

Schedule RC

# Part 4: Corporate Excise 2-D Barcode Design Specifications:

Schedule SSchedule SK-1Schedule EOACSchedule EDIP

# Preface

This document (parts one, two, three and four) are designed to help those individuals tasked with analyzing certain Commonwealth of Massachusetts, Department of Revenue (DOR) corporate excise tax forms in order to develop software used in the preparation and filing of those forms. The Software Developers guide is best used in conjunction with the published forms and instructions; it is not a substitute for those documents.

Enclosed are the specifications used to create 1 dimensional and 2 dimensional barcodes so that DOR will be able to read them. Parts two, three and four of this document outline the order and type of data expected in the various 2 dimensional barcodes. The Data Specifications section of part 1 has information geared towards validating data. The Changes to Massachusetts Corporate Forms and Schedules section of part 1 talks about changes made from the previous years forms and instructions. As this is a "living" document, you will find a Document Revision section that gives a brief outline of the changes made since its last publication. Also, a contact list is provided for anyone needing technical assistance. Note: these contacts can not offer any help in dealing with specific taxpayer issues. Follow this link for phone numbers of the various DOR help lines: <a href="http://www.mass.gov/?pageID=dorterminal&L=3&L0=Home&L1=Tax+Professionals&L2=Help+%26+Resources&sid=Ador&b=terminalcontent&f=dor\_help\_direct&csid=Ador">http://www.mass.gov/?pageID=dorterminal&L=3&L0=Home&L1=Tax+Professionals&L2=Help+%26+Resources&sid=Ador&b=terminalcontent&f=dor\_help\_direct&csid=Ador</a>

# Introduction

The following documents are found on the Massachusetts Department of Revenue web site and contain valuable information relative to the Combined Reporting Initiative: Combined Reporting Regulation – 830 CMR 63.32B.2; TIR 09-18; Sample Flowchart; and Form 355U General Information. Follow the attached link for these as well as form and schedule samples. http://www.mass.gov/?pageID=dorterminal&L=3&L0=Home&L1=Tax+Professionals&L2=Software+Developers&sid=Ador&b=terminalcontent&f=dor\_forms\_corp\_09\_Corp\_advanceproofs\_09&csid=A dor

The Commonwealth of Massachusetts, Department of Revenue (DOR) will be accepting 2D barcodes on the following corporate excise forms: Form 355, Form 355-S, Schedule A, Schedule B, C, Schedule D/E-1, E, F, H, RC, S, SK-1, EOAC & EDIP.

See Technical Information Release TIR-04-30 for information on Electronic Filing requirements for Corporate Excise Taxpayers. <u>Payment by electronic means is required from all corporations</u> subject to the corporate excise, including security corporations, <u>with more than \$100,000 in gross</u> receipts or sales (from U.S. Form 1120, line 1c, or U.S. Form 1120-A, line 1c). This threshold, established in TIR 03-11, applies as of January 1, 2004. Electronic filing of returns, as distinct from payments, is required from corporations over the threshold as of January 1, 2005. All corporations subject to the corporate excise, including security corporations (but with the exception of financial institutions, insurance companies, and utility corporations), with more than \$100,000 in gross receipts or sales must transmit all returns, documents and tax payments using electronic means as of January 1, 2005.

Failure to abide by the aforementioned provisions set forth in TIR 04-30 may result in the assessment of penalties. Those returns filed electronically must not also be filed on paper. Duplicate filing of this nature may result in the assessment of penalties.

All vendors must use the online grids and the attached tables to determine field sizes and locations. Do not use the "Red" DOR published forms for anything more than general information. The "Red" forms have more text requirements than the vendor version. Also, a physically larger data area to accommodate handwriting means smaller data fields than the films. This significantly changes the appearance relative to the vendor version of the forms. Transparent films may be requested through the Massachusetts Department of Revenue scannable forms contact list found on page 33.

The software must advise taxpayers to review their entire return for accuracy and completeness, paying close attention to:

- Carryover of data from schedules to the form especially if a schedule was added to the return subsequent to the initial return being prepared;
- . Federal Identification number correctness;
- . Company name and address information;
- Tax yearend date; 2D barcoding technology is used only in the processing of current and prior years returns back to 2002. Returns for period-end dates prior to January 1, 2002 must be filed using traditional methods such as paper or commercial software from prior years;

The software must also contain a brief explanation of what a 2D barcode is and inform taxpayers that any changes made to a return after printing will not be reflected in the 2-D barcode unless they print a new return. Failure to print a new return after making changes will severely impact DOR processing and will introduce errors. Hand and typewritten changes, and changes made with whiteout, etc. made on computer-generated returns are not acceptable and will be given lowest priority within the data workflow.

# Quality Assurance

The software <u>must</u> insure that printed data and encoded data in the 2-D barcode match exactly, except where noted in this document. Any updates to data must be reflected in the 2D barcode prior to a return being printed. This becomes especially important when a return is updated after the initial return is created. Changes to any document in a return must flow to every other area of the return, as appropriate. For example, a change in accounts receivable (Schedule A line 14) could have a ripple effect to Schedule D line 1 and possible altering Schedule D line 10. This would further flow back to the Excise Calculation page line 2.

This example also serves to illustrate the importance of reprinting and subsequently filing an updated return <u>in its entirety</u>. In the example, if a new Schedule A was not reprinted and submitted to the department, the return would fail our validation process requiring a "Post Audit" review of the return. To help in identifying this type of scenario, we would like the print date and time printed on the bottom of every page of every document of the return. Date format is discretionary upon the vendor. The location is to be at row 61, beginning at column 15. There must not be a user option to shut the timestamp off.

For internal purposes, the vendor may choose to print company name, an identification number, control number, version number, etc. on the form or schedule. Row 61 between columns 45 and 75 may be used for this purpose. When trying to research a problem, some vendors have found this information helpful. There must not be any printing after row 61 as it has a negative impact on recognition results.

Software version numbers must be present in the 2D barcode header, and must be representative of the actual version of the software. Do not use a static number in this field. The Department must be able to determine which version of software was used to generate 2D barcode returns should problems or other issues arise during processing.

The software <u>must</u> ensure that Name, Address and Federal Identification information is present prior to printing the return. (Rules governing the fields associated with name and address can be found in the section labeled as Taxpayer Registration Rules)

For those returns prepared by someone other than the taxpayer, PTIN & EIN identifying the paid preparer are mandatory. The software geared towards professionals, must insure that paid preparer information has been entered prior to printing.

# Portable Document Format - PDF Files

Please include this setting in all instructions to the user for printing a tax return. When saving a form in PDF format, the ADOBE reader defaults to fit or shrink to printable area. When this happens, the 2D barcode becomes unreadable. There is a setting in the PDF specifications that can be set in each file that will force the document to print without being shrunk. When using PDF files to save and/or print tax returns, the following PDF Viewer Preferences or properties <u>must</u> be set by the vendor application:

#### PrintScaling = None Duplex = Simplex.

The standard Adobe Reader when installed, defaults to Page Scaling set to "shrink to printable area" causing all documents to be scaled. This causes two problems: 1.) 2D barcodes become unreadable and 2.) Fixed location printing is shifted and also becomes unreadable.

Setting the PrintScaling property to none will override the local setting and force the document to print without scaling.

Setting the Duplex property to Simplex will override local settings and force the documents to be printed single sided. Simplex printing is a requirement for 2D bar coded returns.

These settings are explained in section 8.1, Viewer Preferences, page 577 of the following manual: PDF Reference sixth edition Adobe®

Portable Document FormatVersion 1.7November 2006Adobe Systems Incorporated

This document can be found at: <u>http://www.aiim.org/documents/standards/pdf/Pdf\_reference\_1-7.pdf</u>

The following are excerpts from that manual.

**PrintScaling** The page scaling option to be selected when a print dialog is displayed for this document. Valid values are None, which indicates that the print dialog should reflect no page scaling, and AppDefault, which indicates that applications should use the current print scaling. If this entry has an unrecognized value, applications should use the current print scaling. Default value: AppDefault. Note: If the print dialog is suppressed and its parameters are provided directly by the application, the value of this entry should still be used. **Duplex** - The paper handling option to use when printing the file from the print dialog. The following values are valid:

**Simplex** - Print single-sided

**DuplexFlipShortEdge -** Duplex and flip on the short edge of the sheet **DuplexFlipLongEdge** - Duplex and flip on the long edge of the sheet

# General Specifications

Alphanumeric Data

Numeric Data

Negative Numbers Unused Data Paper size Orientation Printing

Lines per Vertical inch Characters per Horizontal inch Paper weight Paper Color Print Color Print area Horizontal – first Print area Horizontal – last Print area Vertical – first Print area Vertical – last

Prohibited

Only 1 space between characters for word separation, Left justified Whole dollar only, rounded, right justified Do not include 00 for pennies Leading dash (-), floating No zero fill, no blank fill 8 1/2" x 11" Portrait Single sided 12 Point 10 Pitch Courier UPPER CASE TEXT ONLY 1/2 inch margin sides, top and bottom Choose Print Scaling value of "None" via Adobe 6  $(1/16^{th} of an inch)$  $10^{\circ}$  (1/10<sup>th</sup> of an inch) 20 lb bond minimum (non-recycled) White Black Please see Record Layouts and or Acetate grids Shading Screens in the text area Reverse characters (white on black background) Rotated text (Landscape printing) Logos and Seals No Dollar signs in Numeric fields

No Commas in Numeric fields

No Parentheses to represent Negative numbers

No Decimal points in Monetary Fields

No 00 for pennies

The Department realizes that some specifications, such as paper and ink, are beyond the control of vendors. However, these specifications are critical to the successful implementation of the product and should be communicated to your customers.

## PDF417 Suggested Specifications

Tr Suggested Specification	
Encode type	Normal PDF417
DPI	300 dpi
Pixel shaving	ON
Code word count	Variable
Encryption	
Error Correction Level	4
Mils	10.0
Data Columns	Variable
Module Aspect Ratio	2.00 : 1
Data Rows	Variable
X Dimension	3
Location	Reserved area top right corner of the forms
Reserved space	3.75" x 1.5"
Max Characters	1500
Field Delimiter	Carriage Return
End of File Delimiter	"*EOD*"

See also, Tax Forms Processing – 2D Barcoding Standards: Section 3 as found at <u>WWW.NACTP.ORG</u>. Excerpts from that document are found below.

1. PDF 417 has error detection and correction capabilities. The more error correction is used, the less data can be communicated in the barcode. With respect to data capture, you either get 100% or nothing. Complete barcode read failures are very uncommon. The tax Application Programming Interface (taxAPI) sets parameters for correction/detection. These parameters should be observed and not altered.

2. Based on the experience of previous filing seasons of 2-D barcode use, and due to the low level of deterioration of tax returns (compared to high media-abuse environments) the error correction level in the current market-provided DLL is set to level 4.

3. A general rule that can be used to determine if a printer is capable of producing a 2-D barcode is if the printer can produce a graphic such as a tax agency seal or business logo, then the printer should be capable of producing a 2-D barcode that can be scanned.

4. Pixel shaving is a technique that produces higher-quality barcodes when printed on lowerquality equipment like inkjet printers. Pixel shaving will result in improved read rates. In the DLL, pixel shaving will always be turned on.

5. Increasing the x (horizontal) dimension of the barcode elements from the minimum of 7.5 mils to the maximum of 25 mils will produce the most readable barcodes, especially on low quality ink/bubble jet printers. Whenever possible, software vendors will create a barcode that uses the largest possible x element value for the given space.

6. Users are advised that stretching or scaling the barcode (via copying the paper media or the like) changes its integrity and worsens readability; it should not be employed.

7. 2-D barcodes should never be rotated. Rotating a 2-D barcode increases processing difficulty and introduces the risk of errors. Since PDF-417 barcodes are read in both the x (horizontal) and y (vertical) directions on a portrait page, rotating them from their natural position can render the barcode unscannable.

#### 1-Dimensional (1-D) Barcode layout

The 1-D barcode of twelve characters plus leading and trailing asterisks is described here. (The Asterisks are not part of the 1-D value, but part of the Code 39 characteristics).

#### \*112233345555\*

Field	Name	Characters	Value	Miscellaneous
1	State ID	2	"MA"	
2	Year	2	"15"	
3	Form ID	3	Standard	See Table 1 for
			MASSTAX values.	complete list of Form IDs
4	Page	1	Page number for	Physical page
	Number		form or schedule.	
5	Vendor ID	4	ID assigned by	See Table 2 for
			NACTP to the	complete list of Vendor
			Form Creator	codes

The following are the 1-D parameters:

- 1) Code 39 symbology
- 2) Twelve characters (DO NOT include the start and stop asterisks)
- 3) 2.5:1 wide narrow ratio
- 4) Height one inch
- 5) Length 2 1/2 inches.
- 6) An alphanumeric version of the 1-D barcode must appear in the exact position specified on the record layout. (see .pdf for exact positioning)
- 7) "X" dimension (the narrowest bar and/or space) must be at least 1.5 pts (approximately 20 mils or 3/144 ")
- 8) Each bar in the barcode must be solid. Streaks in the barcode are unacceptable.

9) A  $\frac{1}{4}$ " quiet zone around the barcode must be maintained (for 2003 forward, the bottom edge can have one print line (approximately  $\frac{3}{16}$ ") of space below it) The top left anchor is the only exception.

The following barcode represents a potential 1-D barcode for the 2002 Form 1 (DOR hand-printed version).

## MA020011M001



Table 1: Form ID			
<u>Forms</u>	Form ID	Note	
Form 355	397		
Form 355S	347		
Schedule A	060		
Schedule B, C	061		
Schedule D, E-1	062		
Schedule E	064		
Schedule F	066		
Schedule H	067		
Schedule RC	069		
Schedule S	090		
Schedule SK-1	091		
Schedule RNW	RNW		
Schedule TDS	TDS		
Schedule CIR	CIR		
Schedule RLC*	LSC	Life Science	
Schedule EOAC	EOA		
Schedule EDIP	EDP		
Schedule CG	065	No paper filing	
Schedule BC*	BRC	Brownfields	
Schedule CRS*		648	
Schedule CMS*	647		
Form ABT*	646		

These form codes are to be used in both the 1-D barcode and the 2-D barcode header section. \* Schedule CRS, CMS, BC & RLC as well as Form ABT are not 2D enabled Table 2: Vendor list with NACTP-assigned vendor code

1099 Express 1099 Pro	1129 1094
AA Services	
	1098 1048
Aatrix Software, Inc	
Access Indiana	1047
Accounting and Computer Technology	1133
Accountware	1049
AD Computer Corp	1118
ADP, Inc	1050
Advantage Payroll Tax	1084
Alerio	1127
Alpine Data	1011
American Management Systems. Inc	1012
AME Software Products, INC.	1090
Anexsys	1143
Arthur Andersen	1014
ATX Forms	1015
Automation Technology Computing, Inc.	1146
Back to Basics	1016
Block Financial	1017
Business Software	1018
CCH Inc	1019
Ceridian Tax Services	1051
CFS Tax Software, INC.	1086
CPA Software	1021
C & S Technologies	1096
Comerford & CO, CPAs	1106
Compco Assoc	1141
Computerized Planning Systems	1142
Cougar Mountain Software	1130
Creative Solutions	1022
D & P Payroll	1132
D.A. Bailey & Sons Publishing Co., Inc.	1052
DPC, INC	1137
DPJ Software	1144
Data Technology Group	1053
Deloitte & Touche Tax Technologies	1023
Drake Enterprises	1020
Dunphy Systems, Inc	1024
EASI	1105
EG Systems	1139
ExacTax	1026
EXACTAX EZ Laser Software Division of Rahill, LLC	1020
Federal Liaison Services (FLS)	1087
Federation of Tax Administrators	1027
FileSafe, Inc.	1126
Fileyourtaxes.com	1115
FinSys, Inc	1134
Fleet	1078

FormsPlus Software         1123           Freedom Group         1140           FreeTaxPrep.com         1081           Gardenville Community Center         1055           GaylerSmith         1083           Go Direct Mailing Services, Inc.         1119           Golden Rule Computer Systems         1136           GovConnect         1110           Grant Wood A.E.A.         1131           GTR Data, INC.         1088           H & R Block         1029           HD Vest         1080           Harbor Central.com         1074           Hatley Computer Company         1056           IDMS         1107           Interpay         1070           Intuit         1030           Ja & M Business Machines         1111           Interpay         1070           Intuit         1030           Jackson Insurance         1031           Lackerte Software Corp         1032           Lacerte Software Corp         1032           Lackerte Software Corp         1032           Lackerte Software Corp         1032           Lackerte Software Corp         1032           MasterTax         1122		
FreeTaxPrep.com         1081           Gardenville Community Center         1055           GaylerSmith         1083           Go Direct Mailing Services, Inc.         1119           Golden Rule Computer Systems         1136           GovConnect         1110           Grant Wood A.E.A.         1131           GTR Data, INC.         1088           H & R Block         1029           HD Vest         1080           Harbor Central.com         1074           Hatley Computer Company         1056           IDMS         1107           Imaging Business Machines         11111           Interpay         1070           Intuit         1030           J & M Business Service         1031           Jackson Insurance         1073           Lacerte Software Corp         1032           Lackner Group, Inc.         1147           LexisNexis         1128           Logicon         1082           Mitre Corp         1033           Mitre Corp         1072           Micro Vision Software         1057           Microsoft         1033           Mitre Corp         1072           Meediin Accounti		
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Go Direct Mailing Services, Inc.         1119           Golden Rule Computer Systems         1136           GovConnect         1110           Grant Wood A.E.A.         1131           GTR Data, INC.         1088           H & R Block         1029           HD Vest         1080           Harbor Central.com         1074           Hatley Computer Company         1056           IDMS         1107           Imaging Business Machines         1111           Internet Tax Group         1079           Internet Tax Group         1070           Intuit         1030           J & M Business Service         1031           Jackson Hewitt Tax Service         1031           Jackson Insurance         1032           Lacerte Software Corp         1032           Lackner Group, Inc.         1147           LexisNexis         1122           Medin Accounting Shareware         1092           Micro Vision Software         1057           Microsoft         1033           Mitre Corp         1032           Melin Accounting Shareware         1033           Mitre Corp         1072           MYOB US         1112 </td <td></td> <td></td>		
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Hatley Computer Company         1056           IDMS         1107           Imaging Business Machines         1111           Internet Tax Group         1079           Interpay         1070           Intuit         1030           J & M Business Service         1138           Jackson Hewitt Tax Service         1031           Jackson Insurance         1073           Lacerte Software Corp         1032           Lackner Group, Inc.         1147           LexisNexis         1128           Logicon         1082           MasterTax         1122           Medlin Accounting Shareware         1092           Micro Vision Software         1057           Microsoft         1033           Mitre Corp         1072           MYOB US         1112           NationTax Online         1077           Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orrtax         1035           PayCor         1121           PayCycle         1114           PC Software Accounting         1089	HD Vest	1080
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Imaging Business Machines         1111           Internet Tax Group         1079           Interpay         1070           Intuit         1030           J& M Business Service         1138           Jackson Hewitt Tax Service         1031           Jackson Insurance         1073           Lacerte Software Corp         1032           Lackner Group, Inc.         1147           LexisNexis         1128           Logicon         1082           MasterTax         1122           Medlin Accounting Shareware         1092           Micro Vision Software         1057           Microsoft         1033           Mitre Corp         1072           MYOB US         1112           NationTax Online         1077           Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orttax         1035           PayCor         1121           PayCor         1121           PayCor         1121           PayCor         1121           PayCycle         1114           PC	Hatley Computer Company	1056
Internet Tax Group         1079           Interpay         1070           Intuit         1030           J & M Business Service         1138           Jackson Hewitt Tax Service         1031           Jackson Insurance         1073           Lacerte Software Corp         1032           Lackner Group, Inc.         1147           LexisNexis         1128           Logicon         1082           MasterTax         1122           Medlin Accounting Shareware         1092           Micro Vision Software         1057           Microsoft         1033           Mitre Corp         1072           MYOB US         1112           NationTax Online         1077           Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orrtax         1035           PayCycle         1114           PC Software Accounting         1089           PDP Tax Service         1036           Parsons Technology         1058           Petz Enterprises, Inc.         1037           Plenary Systems, Inc.	IDMS	1107
Internet Tax Group         1079           Interpay         1070           Intuit         1030           J & M Business Service         1138           Jackson Hewitt Tax Service         1031           Jackson Insurance         1073           Lacerte Software Corp         1032           Lackner Group, Inc.         1147           LexisNexis         1128           Logicon         1082           MasterTax         1122           Medlin Accounting Shareware         1092           Micro Vision Software         1057           Microsoft         1033           Mitre Corp         1072           MYOB US         1112           NationTax Online         1077           Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orrtax         1035           PayCycle         1114           PC Software Accounting         1089           PDP Tax Service         1036           Parsons Technology         1058           Petz Enterprises, Inc.         1037           Plenary Systems, Inc.	Imaging Business Machines	1111
Interpay         1070           Intuit         1030           J & M Business Service         1138           Jackson Hewitt Tax Service         1031           Jackson Insurance         1073           Lacerte Software Corp         1032           Lackner Group, Inc.         1147           LexisNexis         1128           Logicon         1082           MasterTax         1122           Medlin Accounting Shareware         1092           Micro Vision Software         1057           Microsoft         1033           Mitre Corp         1072           MYOB US         1112           NationTax Online         1077           Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orrtax         1035           PayCor         1121           Paycor         1121           Paycor         1121           PayCycle         1114           PC Software Accounting         1089           PDP Tax Service         1036           Parsons Technology         1058		1079
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J & M Business Service         1138           Jackson Hewitt Tax Service         1031           Jackson Insurance         1073           Lacerte Software Corp         1032           Lackner Group, Inc.         1147           LexisNexis         1128           Logicon         1082           MasterTax         1122           Medlin Accounting Shareware         1092           Micro Vision Software         1057           Microsoft         1033           Mitre Corp         1072           MYOB US         1112           NationTax Online         1077           Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orrtax         1035           PayCor         1121           PayCor         1121           PayCycle         1114           PC Software Accounting         1089           PDP Tax Service         1036           Parsons Technology         1058           Petz Enterprises, Inc.         1037           Plenary Systems, Inc.         1097           Price Waterhouse LLC		
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LexisNexis         1128           Logicon         1082           MasterTax         1122           Medlin Accounting Shareware         1092           Micro Vision Software         1057           Microsoft         1033           Mitre Corp         1072           MYOB US         1112           NationTax Online         1077           Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orrtax         1035           PayChex         1121           Paycor         1121           Paycor         1121           Paycor         1121           PayCycle         1114           PC Software Accounting         1089           PDP Tax Service         1036           Patz Enterprises, Inc.         1037           Plenary Systems, Inc.         1037           Plenary Systems, Inc.         1037           PrimePay         1148		
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Medlin Accounting Shareware         1092           Micro Vision Software         1057           Microsoft         1033           Mitre Corp         1072           MYOB US         1112           NationTax Online         1077           Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orrtax         1035           PayChex         1124           Paycor         1121           PayCycle         1114           PC Software Accounting         1036           Parsons Technology         1058           Petz Enterprises, Inc.         1037           Plenary Systems, Inc.         1097           Price Waterhouse LLC         1059           PrimePay         1148		
Micro Vision Software         1057           Microsoft         1033           Mitre Corp         1072           MYOB US         1112           NationTax Online         1077           Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orrtax         1035           PayChex         1121           Paycor         1121           PayCore         1114           PC Software Accounting         1089           PDP Tax Service         1036           Parsons Technology         1058           Petz Enterprises, Inc.         1037           Plenary Systems, Inc.         1097           Price Waterhouse LLC         1059           PrimePay         1148		
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MYOB US         1112           NationTax Online         1077           Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orrtax         1035           PayChex         1124           Paycor         1114           PC Software Accounting         1089           PDP Tax Service         1036           Parsons Technology         1058           Petz Enterprises, Inc.         1037           Plenary Systems, Inc.         1097           Price Waterhouse LLC         1059           PrimePay         1148		
NationTax Online         1077           Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orrtax         1035           PayChex         1124           Paycor         1121           PayCycle         1114           PC Software Accounting         1089           PDP Tax Service         1036           Parsons Technology         1058           Petz Enterprises, Inc.         1037           Plenary Systems, Inc.         1097           Price Waterhouse LLC         1059           PrimePay         1148	•	
Nelco         1034           Newport Wave , INC.         1100           No Limit Systems, LP         1113           NP Systems         1104           Orrtax         1035           PayChex         1124           Paycor         1121           PayCycle         1114           PC Software Accounting         1089           PDP Tax Service         1036           Parsons Technology         1058           Petz Enterprises, Inc.         1037           Plenary Systems, Inc.         1097           Price Waterhouse LLC         1059           PrimePay         1148		
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Plenary Systems, Inc.1097Price Waterhouse LLC1059PrimePay1148		
Price Waterhouse LLC1059PrimePay1148	·	
PrimePay 1148		
PRO Business 1060		
RefundsNow/Republic Bank and Trust1116	·	
Rhodes Computer Software1038	· · · · · · · · · · · · · · · · · · ·	
RIA 1062		
Ron Callis CPA1063	Ron Callis CPA	1063

Sage BestSoftware	1117
Saxon Tax Software	1076
Second Story Software	1064
Spokane Computer, Inc.	1093
Stallion Software	2601
tax agency of New Mexico	1135
STF Service Corp	1039
Storen Tax Serice	1145
SunGard Bi Tech	1125
Suran Systems	1108
Tax Accounting Systems	1103
Taxbyte, Inc	1041
Tax Form Library	1065
Taxlink, Inc	1066
Tax Masters/Household Bank, FSB	1042
TaxShop	1071
Tax Simple, Inc.	1067
Taxware Systems	1068
Taxworks by Laser Systems	1043
Teamstaff, Inc/DSI Payroll Services	1091
TFP Data Systems	1095
TK Publishing, Inc	1044
Tri Tech Software Dev Corp	1069
Universal Software Solutions	1102
Universal Tax Systems, Inc	1045
VT State Housing Authority	1085
Versatile Group	1099
Vertex, Inc.	1120
Visual Forms	1100
XPress Software	1046
AD Computer Corp.	1118

Vendor Codes by Assigned Number	
Alpine Data	1011
American Management Systems. Inc	1012
Arthur Andersen	1014
ATX Forms	1015
Back to Basics	1016
Block Financial	1017
Business Software	1018
CCH Inc	1019
CPA Software	1021
Creative Solutions	1022
Deloitte & Touche Tax Technologies	1023
Drake Enterprises	1024
Dunphy Systems, Inc	1025
ExacTax	1026
Federal Liaison Services (FLS)	1027
Federation of Tax Administrators	1028
H & R Block	1029
Intuit	1030
Jackson Hewitt Tax Service	1031
Lacerte Software Corp	1032
Microsoft	1033
Nelco	1034
Orrtax	1035
PDP Tax Service	1036
Petz Enterprises, Inc.	1037
Rhodes Computer Software	1038
STF Service Corp	1039
Taxbyte, Inc	1041
Tax Masters/Household Bank, FSB	1042
Taxworks by Laser Systems	1043
TK Publishing, Inc	1044
Universal Tax Systems, Inc	1045
XPress Software	1046
Access Indiana	1047
Aatrix Software, Inc	1048
Accountware	1049
ADP, Inc	1050
Ceridian Tax Services	1051
D.A. Bailey & Sons Publishing Co., Inc.	1052
Data Technology Group	1053
Gardenville Community Center	1055
Hatley Computer Company	1056
Micro Vision Software	1057
Parsons Technology	1058
Price Waterhouse LLC	1059
PRO Business	1060
RIA	1062
Ron Callis CPA	1063
Second Story Software	1064
Tax Form Library	1065
Taxlink, Inc	1065
	1000

Tax Simple, Inc.	1067
Taxware Systems	1068
Tri Tech Software Dev Corp	1069
Interpay	1070
TaxShop	1071
Mitre Corp	1072
Jackson Insurance	1073
Harbor Central.com	1074
Eastman Kodak	1075
Saxon Tax Software	1076
NationTax Online	1077
Fleet	1078
Internet Tax Group	1079
HD Vest	1080
FreeTaxPrep.com	1081
Logicon	1082
GaylerSmith	1083
Advantage Payroll Tax	1084
VT State Housing Authority	1085
Stallion Software	2601
CFS Tax Software, INC.	1086
EZ Laser Software Division of Rahill, LLC	1087
TFP Data Systems	1095
GTR Data, INC.	1088
PC Software Accounting	1089
AME Software Products, Inc.	1090
Teamstaff, INC./ DSI Payroll Services	1091
Medlin Accounting Shareware	1092
Spokane Computer, INC.	1093
1099 PRO	1094
C & S Technologies	1096
Plenary Systems, Inc.	1097
AA Services	1098
Versatile Group	1099
Visual Forms	1100
Newport Wave, Inc.	1101
Universal Software Solutions	1102
Tax Accounting Systems	1103
NP Systems	1104
EASI	1105
Comerford & CO, CPAs	1106
IDMS	1107
Suran Systems	1108
Business Software, INC.	1109
GovConnect	1110
Imaging Business Machines	1111
MYOB US	1112
No Limit Systems, LP	1113
PayCycle	1114
Fileyourtaxes.com	1115
RefundsNow/ Republic Bank and Trust	1116
Sage BestSoftware	1117
AD Computer Corp.	1118

GO Direct Mailing Services, Inc.	1119
Vertex, Inc.	1120
Paycorp	1121
Master Tax	1122
FormsPlus Software	1123
PayChex	1124
SunGard Bi Tech	1125
FileSafe, Inc.	1126
Alerio	1127
LexisNexis	1128
1099 Express	1129
Cougar Mountain Software	1130
Grant Wood A.E.A	1131
D & P Payroll Service	1132
Accounting and Computer Technology	1133
Finsys, INC	1134
State of NM	1135
Golden Rule Computer Systems	1136
DPC, Inc	1137
J&M Business Service	1138
EG Systems	1139
Freedom Group	1140
Compco Associates	1141
Computerized Planning Systems	1142
ANEXSYS	1143
DPJ Software	1144
Storen Tax Service	1145
Automation Technology Computing, Inc	1146
Lackner Group, INC	1147
PrimePay	1148
BVS Corp	1149
Independent Systems and Programming, Inc.	1150
Reynolds and Reynolds	1151
Watauga Medical Center	1152
VB Systems	1153
HJP Associates, Inc.	1154
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	Max form
<u>Form</u>	per return
Form 355 page 1	1
Form 355 Excise Calc	1
Form 355 S page 1	1
Form 355 S Excise Calc	1
Schedule A	1
Schedule A, page 2	1
Schedule B, C	1
Schedule D, E-1	1
Schedule E	As needed
Schedule F	1
Schedule H	1
Schedule H, page 2	1
Schedule H, page 3	0
Schedule RC	2
Schedule RC, page 2	2
Schedule RC, page 3	0
Schedule S	1
Schedule S, page 2	1
Schedule S, page 3	1
Schedule S, page 4	1
Schedule S, page 5	1
Schedule S, page 6	3
Schedule SK-1, page 1	As needed
Schedule SK-1, page 2	As needed
Schedule SK-1, page 3	As needed

# Table 3: Max forms

# Data Specifications General

See MDOR web site for detailed line item instructions.

Failure to produce a 2D barcode on third party returns may result in taxpayers having their returns rejected/imposition of penalties for noncompliance. Those vendors whose software allows the user to choose to print the 2D barcode or not, should default to "print". For those vendors who choose to allow DRAFT versions of a return to be printed, the department would prefer a 2D barcode to be included in the draft printing. However, in lieu of the 2D barcode for a draft, please print the following text in the 2D reserved area "DO NOT MAIL MISSING 2D BARCODE."

To allow the paid preparer to verify if their printer can print the 1D barcode, 2D barcode and anchors, the department would like to suggest to the software providers to include a test page containing a 2D barcode, 1D barcode & anchors. Together with appropriate instructions and text explaining what the barcodes are and why they are important, the department hopes to avoid rejecting returns or imposing penalties for this type of scenario.

The line item data on the printed form must match the data in the 2D barcode. To that end, the software must ensure that when a return is processed using a multi-pass data entry approach, that printed and 2D data fields get updated appropriately. There are occasions when a return is started, updated, and completed at different points in time. The software must allow for this. The software must update/save data in the 2D barcode prior to printing.

For those returns prepared by someone other than the taxpayer, identifying fields Preparer Name, phone, and PTIN/EIN are mandatory. The software geared towards professionals, must insure that paid preparer information has been entered prior to printing.

Effective January 1, 2005, Massachusetts has decoupled from the American Jobs Creation Action of 2004, Public Law 108-357. For corporate excise purposes, the definition of net income does not include the new federal production activity deduction. See TIR 05-5 for further information.

Money data across all forms and schedules should NEVER contain punctuation or the words "NONE", "N/A", or any other such text. Software must be written such that only numeric characters may be entered in money fields. This applies to both printed and 2D barcode encoded data.

The Data Specification (documents 2, 3 & 4) Tables have the data location included in the table. The locations correspond to the numbered data location found on the soft copy of the form & schedule layouts and the transparent films.

The form year is required for all forms and schedules. (Field #5 in the 2D layouts)

Negative values are not allowed unless specifically mentioned in the layouts. Unless otherwise allowed, if a negative value is calculated, it must be represented as ZERO in both the print AND 2D barcode. Very generally, the only negative values are allowed on the Schedule E's and SK-1.

Each Form 355 and Form 355S is made up of 7 pages.

- 2 pages of either Form 355 or Form 355-S, Schedule A, Schedule A page 2, Schedule B/C, Schedule D/E-1, & Schedule E
- Other schedules included as required.

All pages of the return and any other attachments MUST be included for the return to be considered complete. See the respective instruction booklets to determine which other documents may be submitted and under what circumstances.

Within date fields, Months and Days should always be two numeric values.

The time stamp must appear on the bottom of every page of every form and schedule beginning at line 61, cell 15. The date and time format is discretionary upon the vendor. A reserved field has been added to (row 61 at column 45) every page of the printed return to allow the vendor to print vendor specific data such as company name, version number, etc.

#### Attachment Inventory

The inventory fields are in place to help the Department verify document integrity. If the inventory contains two Schedule RCs then our recognition software will also equal two. We will validate against misidentified forms and schedules, as well as request submission from the taxpayer for those truly missing forms and schedules.

In the 2-D layouts below, field 11 represents an inventory physical page count for the return. Using an income tax example, if the return only consists of a Form1 and one Schedule INC, then the count would be 3: Form1 front and back and 1 Schedule INC. Another example, Form1 and two Schedule Cs, the count would be 6: Form1 front and back and Schedule C front and back twice. In the event that a given 2-D barcode cannot be read, the inventory is present in all barcodes.

In the Form355 2-D barcode, fields 11 through 19 show a breakdown of what is included in the taxpayer's return. Most often, field 12 would be one (1) meaning there is one Form355 in the return; field 14 could be either zero (0) or one (1); field 15 could be zero (0) or whatever the number of Schedule E's were included in the return.

To reiterate for clarity, field 11 counts the number of sides of every piece of paper that has taxpayer data on it. However, fields 12 through 19 count the number of a given form type that is included in the return. Field 19 counts those form types NOT expressly represented in Fields 11 through 18.

## Handling Multiple Instances of the Same Schedule

Also in the 2-D layout, fields 12 and 13 are to be used when multiples of the same schedule is submitted. For example, if three Schedule XX forms were filed as part of the return, then the first instance of the Schedule XX would have a value in field 12 of 1 and field 13 of 3. The second Schedule XX would have a value in field 12 of 2 and field 13 of 3, and lastly, the third Schedule XX would have a value in field 13 of 3. If only one Schedule E was supplied, then field 12 and field 13 would both have a value of 1. In the event that any given 2-D barcode cannot be read, the schedule inventory for the return is repeated in every barcode. These two fields do not exist on the first page of Form 355 or Form 355-S.

# Taxpayer Registration Rules

Having correct and complete name and address data is always a concern with the department. The following rules are for both the PRINTED data and the ENCODED data in the 2-D barcode. Please refer 'Postal Addressing Standards' document at

http://pe.usps.gov/cpim/ftp/pubs/Pub28/Pub28.pdf

. Alpha characters must be in upper case only

- . Use no punctuation or symbols. If a fraction is part of the street address, enter a forward facing slash (/). Note: This is the ONLY symbol that may be used in the taxpayer name and address area. *Hyphens and Apostrophes are also prohibited*.
- . Use Roman Numerals (alpha character) for numeric suffixes
- . The FID must be nine digits (no dashes)
- An address of a Post Office Box is formatted in the following manor:
   PO BOX ####. All capital letters, one space between the "O" of "PO" and the "B" of Box, one space after the "X" in BOX, and as many digits as needed for the box number.
- . Use standard abbreviations for the suffix of the street name.
- . Additional address field is a supplemental field used for "in care of" name and additional address information as needed
- . Use the standard two-digit abbreviation for the state or United States possessions.
- . If foreign address, enter FC in the state field and zeros in the ZIP Code
- . ZIP code can be 9 or 5 digits (no dash)
- . Apply these guidelines, then truncate if the information exceeds the field length

	5115				
Air Force Base	AFO	Apartment	APT	Avenue	AV
Boulevard	BL	Building	BLD	Circle	CIR
Court	CT	Department	DEP	Drive	DR
East*	E	Highway	HWY	Lane	LN
North*	Ν	Northeast*	NE	Northwest*	NW
Number	NO	Parkway	PKY	Place	PL
Post Office Box	PO BOX	Road	RD	San	SN
South*	S	Southeast*	SE	Southwest*	SW
Space	SP	Square	SQ	Street	ST
Suite	STE	Terrace	TER	Unit	UN
Way	WY	West*	W		

#### Standard Abbreviations

\*abbreviate when used as a direction

# U.S. State and Possessions Postal Codes

Alabama	AL	Montana	MT	District of Columbia	DC
Alaska	AK	Nevada	NV	American Samoa	AS
Arizona	AZ	Nebraska	NE	Federated States of Micronesia	FM
Arkansas	AR	New Hampshire	NH	Guam	GU
California	CA	New Jersey	NJ	Marshall Islands	MH
Colorado	CO	New Mexico	NM	Northern Mariana Islands	MP
Connecticut	СТ	New York	NY	Palau	PW
Delaware	DE	North Carolina	NC	Puerto Rico	PR
Florida	FL	North Dakota	ND	Virgin Islands	VI
Georgia	GA	Ohio	ОН		
Hawaii	HI	Oklahoma	OK	_	
Idaho	ID	Oregon	OR	-	
Illinois	IS	Pennsylvania	PA	-	
Indiana	IN	Tennessee	ΤN	_	
lowa	10	Texas	ТΧ		
Kansas	KA	Rhode Island	RI		
Kentucky	KY	South Carolina	SC		
Louisiana	LA	South Dakota	SD		
Maine	ME	Utah	UT		
Massachusetts	MA	Virginia	VA	-	
Maryland	MD	Vermont	VT	-	
Michigan	MI	Washington	WA	-	
Mississippi	MS	West Virginia	WV	-	
Missouri	MO	Wisconsin	WI	-	
Minnesota	MN	Wyoming	WY	-	

# Table 4 Locality Code

I able 4 Loc	Locality		Locality		Locality
City or Town	Code	City or Town	Code	City or Town	Code
ABINGTON	0001	ACTON	0002	ACUSHNET	0003
ADAMS	0004	AGAWAM	0005	ALFORD	0006
AMESBURY	0007	AMHERST	0008	ANDOVER	0009
ARLINGTON	0010	ASHBURNHAM	0011	ASHBY	0012
ASHFIELD	0013	ASHLAND	0014	ATHOL	0015
ATTLEBORO	0016	AUBURN	0017	AVON	0018
AYER	0019				
BARNSTABLE	0020	BARRE	0021	BECKET	0022
BEDFORD	0023	BELCHERTOWN	0024	BELLINGHAM	0025
BELMONT	0026	BERKLEY	0027	BERLIN	0028
BERNARDSTON	0029	BEVERLY	0030	BILLERICA	0031
BLACKSTONE	0032	BLANDFORD	0033	BOLTON	0034
BOSTON	0035	BOURNE	0036	BOXBOROUGH	0037
BOXFORD	0038	BOYLSTON	0039	BRAINTREE	0040
BREWSTER	0041	BRIDGEWATER	0042	BRIMFIELD	0043
BROCKTON	0044	BROOKFIELD	0045	BROOKLINE	0046
BUCKLAND	0047	BURLINGTON	0048		
CAMBRIDGE	0049	CANTON	0050	CARLISLE	0051
CARVER	0052	CHARLEMONT	0053	CHARLTON	0054
СНАТНАМ	0055	CHELMSFORD	0056	CHELSEA	0057
CHESHIRE	0058	CHESTER	0059	CHESTERFIELD	0060
CHICOPEE	0061	CHILMARK	0062	CLARKSBURG	0063
CLINTON	0064	COHASSET	0065	COLRAIN	0066
CONCORD	0067	CONWAY	0068	CUMMINGTON	0069
DALTON	0070	DANVERS	0071	DARTMOUTH	0072
DEDHAM	0073	DEERFIELD	0074	DENNIS	0075
DIGHTON	0076	DOUGLAS	0077	DOVER	0078
DRACUT	0079	DUDLEY	0080	DUNSTABLE	0081
DUXBURY	0082				
E. BRIDGEWATER	0083	E. BROOKFIELD	0084	E. LONGMEADOW	0085
EASTHAM	0086	EASTHAMPTON	0087	EASTON	0088
EDGARTOWN	0089	EGREMONT	0090	ERVING	0091
ESSEX	0092	EVERETT	0093		
FAIRHAVEN	0094	FALL RIVER	0095	FALMOUTH	0096
FITCHBURG	0097	FLORIDA	0098	FOXBOROUGH	0099
FRAMINGHAM	0100	FRANKLIN	0101	FREETOWN	0102
GARDNER	0103	AQUINNAH	0104	GEORGETOWN	0105
GILL	0106	GLOUCESTER	0107	GOSHEN	0108
GOSNOLD	0109	GRAFTON	0110	GRANBY	0111
GRANVILLE	0112	GREAT BARRINGTON	0113	GREENFIELD	0114
GROTON	0115	GROVELAND	0116		
HADLEY	0117	HALIFAX	0118	HAMILTON	0119
HAMPDEN	0120	HANCOCK	0121	HANOVER	0122
HANSON	0123	HARDWICK	0124	HARVARD	0125
	0.20		0121		0120

# Table 4 Locality Code continued

	I able 4 Locality Code continued         Locality         Locality         Locality				
City or Town	Code	City or Town	Code	City or Town	Code
HARWICH	0126	HATFIELD	0127	HAVERHILL	0128
HAWLEY	0129	HEATH	0130	HINGHAM	0131
HINSDALE	0132	HOLBROOK	0133	HOLDEN	0134
HOLLAND	0135	HOLLISTON	0136	HOLYOKE	0137
HOPEDALE	0138	HOPKINTON	0139	HUBBARDSTON	0140
HUDSON	0141	HULL	0142	HUNTINGTON	0143
IPSWICH	0144				
KINGSTON	0145				
LAKEVILLE	0146	LANCASTER	0147	LANESBOROUGH	0148
LAWRENCE	0149	LEE	0150	LEICESTER	0151
LENOX	0152	LEOMINSTER	0153	LEVERETT	0154
LEXINGTON	0155	LEYDEN	0156	LINCOLN	0157
LITTLETON	0158	LONGMEADOW	0159	LOWELL	0160
LUDLOW	0161	LUNENBURG	0162	LYNN	0163
LYNNFIELD	0164				
MALDEN	0165	MANCHESTER	0166	MANSFIELD	0167
MARBLEHEAD	0168	MARION	0169	MARLBOROUGH	0170
MARSHFIELD	0171	MASHPEE	0172	MATTAPOISETT	0173
MAYNARD	0174	MEDFIELD	0175	MEDFORD	0176
MEDWAY	0177	MELROSE	0178	MENDON	0179
MERRIMAC	0180	METHUEN	0181	MIDDLEBOROUGH	0182
MIDDLEFIELD	0183	MIDDLETON	0184	MILFORD	0185
MILLBURY	0186	MILLIS	0187	MILLVILLE	0188
MILTON	0189	MONROE	0190	MONSON	0191
MONTAGUE	0192	MONTEREY	0193	MONTGOMERY	0194
MT. WASHINGTON	0195				
NAHANT	0196	NANTUCKET	0197	NATICK	0198
NEEDHAM	0199	NEW ASHFORD	0200	NEW BEDFORD	0201
NEW BRAINTREE	0202	NEW MARLBOROUGH	0203	NEW SALEM	0204
NEWBURY	0205	NEWBURYPORT	0206	NEWTON	0207
NORFOLK	0208	NORTH ADAMS	0209	NORTH ANDOVER	0210
NORTH	0211	NORTH BROOKFIELD	0212	NORTH READING	0213
ATTLEBOROUGH					
NORTHAMPTON	0214	NORTHBOROUGH	0215	NORTHBRIDGE	0216
NORTHFIELD	0217	NORTON	0218	NORWELL	0219
NORWOOD	0220	0.41/(114.14	0000	054105	
OAK BLUFFS	0221	OAKHAM	0222	ORANGE	0223
ORLEANS	0224	OTIS	0225	OXFORD	0226
PALMER	0227	PAXTON	0228	PEABODY	0229
PELHAM	0230	PEMBROKE	0231	PEPPERELL	0232
PERU	0233	PETERSHAM	0234	PHILLIPSTON	0235

# Table 4 Locality Code continued

	Locality	<u>continuea</u>	Locality		Locality
City or Town	Code	City or Town	Locality Code	City or Town	Locality Code
PITTSFIELD	0236	PLAINFIELD	0237	PLAINVILLE	0238
PLYMOUTH	0239	PLYMPTON	0240	PRINCETON	0241
PROVINCETOWN	0242				
QUINCY	0243				
RANDOLPH	0244	RAYNHAM	0245	READING	0246
REHOBOTH	0247	REVERE	0248	RICHMOND	0249
ROCHESTER	0250	ROCKLAND	0251	ROCKPORT	0252
ROWE	0253	ROWLEY	0254	ROYALSTON	0255
RUSSELL	0256	RUTLAND	0257		
SALEM	0258	SALISBURY	0259	SANDISFIELD	0260
SANDWICH	0261	SAUGUS	0262	SAVOY	0263
SCITUATE	0264	SEEKONK	0265	SHARON	0266
SHEFFIELD	0267	SHELBURNE	0268	SHERBORN	0269
SHIRLEY	0270	SHREWSBURY	0271	SHUTESBURY	0272
SOMERSET	0273	SOMERVILLE	0274	SOUTH HADLEY	0275
SOUTHAMPTON	0276	SOUTHBOROUGH	0277	SOUTHBRIDGE	0278
SOUTHWICK	0279	SPENCER	0280	SPRINGFIELD	0281
STERLING	0282	STOCKBRIDGE	0283	STONEHAM	0284
STOUGHTON	0285	STOW	0286	STURBRIDGE	0287
SUDBURY	0288	SUNDERLAND	0289	SUTTON	0290
SWAMPSCOTT	0291	SWANSEA	0292		
TAUNTON	0293	TEMPLETON	0294	TEWKSBURY	0295
TISBURY	0296	TOLLAND	0297	TOPSFIELD	0298
TOWNSEND	0299	TRURO	0300	TYNGSBOROUGH	0301
TYRINGHAM	0302				
UPTON	0303	UXBRIDGE	0304		
WAKEFIELD	0305	WALES	0306	WALPOLE	0307
WALTHAM	0308	WARE	0309	WAREHAM	0310
WARREN	0311	WARWICK	0312	WASHINGTON	0313
WATERTOWN	0314	WAYLAND	0315	WEBSTER	0316
WELLESLEY	0317	WELLFLEET	0318	WENDELL	0319
WENHAM	0320	WEST BOYLSTON	0321	W. BRIDGEWATER	0322
W. BROOKFIELD	0323	W. NEWBURY	0324	W. SPRINGFIELD	0325
W. STOCKBRIDGE	0326	WEST TISBURY	0327	WESTBOROUGH	0328
WESTFIELD	0329	WESTFORD	0330	WESTHAMPTON	0331
WESTMINSTER	0332	WESTON	0333	WESTPORT	0334
WESTWOOD	0335	WEYMOUTH	0336	WHATELY	0337
WHITMAN	0338	WILBRAHAM	0339	WILLIAMSBURG	0340
WILLIAMSTOWN	0341	WILMINGTON	0342	WINCHENDON	0343
WINCHESTER	0344	WINDSOR	0345	WINTHROP	0346
WOBURN	0347	WORCESTER	0348	WORTHINGTON	0349
WRENTHAM	0350				
YARMOUTH	0351				

## Form 355

None of the line items in the Excise Calculations page can be negative. Any negative value found on an ancillary form or schedule, must be represented as ZERO when transferred to the Excise Calculation line item.

Period begin and end dates are required. Software MUST insure those fields have dates.

The importance of accurate taxpayer name and address information is self evident and as important is consistency. To that end, attached below are standard addressing abbreviations that are to be used when formatting the data for BOTH print and 2D encoded address fields.

For those returns prepared by someone other than the taxpayer, PTIN & EIN identifying the paid preparer are mandatory. The software geared towards professionals, must insure that paid preparer information has been entered prior to printing.

See TIR-10-11 for details about Additional tax associated with installment sales on line 5

If the corporation is a RIC, then the Minimum Excise should be zero. If the corporation is filing a unitary return, the Minimum Excise amount could be less than \$456

It is a requirement to enter the taxpayer identification number of the payer of any pass-through entity withholding.

#### Form 355-S

None of the line items in the Excise Calculations page can be negative. Any negative value found on an ancillary form or schedule, must be represented as ZERO when transferred to the Excise Calculation line item. Pay close attention to programming for line 6 of the Excise Calculation; the value should be ZERO if line 4 is less than 6 million dollars; if line 4 is between 6 million and 9 million dollars, the tax rate is 1.87%; if line 4 is more than 9 million dollars, the tax rate is 2.8%. Period begin and end dates are required. Software MUST insure those fields have dates.

The importance of accurate taxpayer name and address information is self evident and as important is consistency. To that end, attached below are standard addressing abbreviations that are to be used when formatting the data for BOTH print and 2D encoded address fields.

For those returns prepared by someone other than the taxpayer, PTIN & EIN identifying the paid preparer are mandatory. The software geared towards professionals, must insure that paid preparer information has been entered prior to printing.

See TIR-10-11 for details about Additional tax associated with installment sales on line 8

If the corporation is a RIC, then the Minimum Excise should be zero. If the corporation is filing a unitary return, the Minimum Excise amount could be less than \$456

It is a requirement to enter the taxpayer identification number of the payer of any pass-through entity withholding.

Schedule A

Nothing New

# Schedule B/C

Any percentage represented in print or 2D encoding must include a zero to the left of the decimal point for percentages less than 100%. Percentages are represented as 6 digit fields. The 2D barcode fields must not include the decimal point.

#### Schedule CG

Schedule CG can be filed as part of the Income, as well as the Non-Income measure of filing as part of a Unitary Group. Because the Unitary Group filings must be electronic, there is no provision for handling them on paper.

Certificate Type	Size	Format	Notes
Economic Dev. Incentive	10	nnnnEnnnnn	"n" is a number
Brownfields	10	nnnnBnnnnn	
Low-Income Housing	9	MAnnnnnn	"a" is a letter
Historic Rehabilitation	7	HRCnnna	
Film & Refundable Film	10	nnnnFnnnnn	Capital letters are static
Medical Devices	10	nnnnMnnnnn	values
Employer Wellness	10	nnnnnWnnnn	
Dairy	4	annnn	
Conservation Tax	10	nnnnCnnnnn	
Community Investment	10	nnnnVnnnnn	Yes, both use "H" in the
Certified Housing Dev	10	nnnnHnnnn	5 <sup>th</sup> byte in 2014 NOT 2015

#### Schedule CMS & CRS

\* When validating the certificate number, please keep the error responses general. Something like "You have entered an invalid certificate number..." or "The certificate number you entered is not a Brownfields certificate number..."

Credit Name used in Schedules CMS & CRS	Expected values Credit Type column
Brownfields Credit	BRWFLD
Certified Housing Credit	CRTHOU
Community Investment Credit	CMMINV
Conservation Land Credit	CNSLND
Dairy Credit	DAIFRM
EDIP Credit	EDIPCR
Employer Wellness Credit	EMPWLL
EOAC Credit	EOACCR
Film Incentive Credit	FLMCRD
Harbor Maintenance Credit	HRBMNT
Investment Tax Credit	INVTAX
Historic Rehabilitation Credit	HISRHB
Life Science (FDA) Credit	LFSFDA
Life Science (ITC) Credit	LFSITC
Life Science (Jobs) Credit	LFSJOB
Life Science (RD) Credit	LFSRDC
Low-Income Housing Credit	LOWINC
Medical Device Credit	MEDDVC
Vanpool Credit	VANPOL
General Research Credit	REARCH

No dollar values may be less than zero. Negative credits are not allowed. See TIR 08-23 for information regarding Life Science Credits.

**Note:** Effective for tax years beginning on January 1, 2005 and ending on or before December 31, 2009, taxpayers may be eligible for the Historic Rehabilitation Credit (HRC). To claim this credit, a historic rehabilitation project must be complete and have been certified by the Massachusetts Historical Commission. Unused portions of the credit may be carried forward for 5 years. The credit may be transferred or sold to another taxpayer. The HRC is not subject to the 50% limitation rule for corporate taxpayers. If the taxpayer disposes of the property generating the HRC, a portion of the credit may be subject to recapture. For further information, see CMR63.38.1, Massachusetts Historic Rehabilitation Credit.

The Project Certificate HRC (Schedule PC-HRC) is **not** completed by the taxpayer, it is completed by the Massachusetts Historical Commission and issued to the owner of a qualified project. Any taxpayer claiming a portion of the credit must enclose a copy of the completed certificate with their tax return.

#### Schedule CIR

This schedule is NOT 2D enabled so no 2D layouts are provided.

#### Schedule D/E1

Any percentage represented in print or 2D encoding must include a zero to the left of the decimal point for percentages less than 100%. Percentages are represented as 6 digit fields. The 2D barcode fields must not include the decimal point.

#### Schedule E

Any percentage represented in print or 2D encoding must include a zero to the left of the decimal point for percentages less than 100%. Percentages are represented as 7 digit fields. The 2D barcode fields must not include the decimal point.

This is a 28 line item schedule. It is only used with the Form 355 & Form 355-S.

See Form 355 or 355-S notations above for how to handle negative values being carried forward from this schedule. The only negative values allowed on schedule E are for line items 1, 2, 3, 4, 6, 7, 8, 9, 13, 14, 19, 21, 22, 23, 25, & 27.

Line 28 is carried over from Schedule NOL, line 8

#### Schedule F

Any percentage represented in print or 2D encoding must include a zero to the left of the decimal point for percentages less than 100%. Percentages are represented as 6 digit fields. The 2D barcode fields must not include the decimal point.

#### Schedule H

Any percentage represented in print or 2D encoding must include a zero to the left of the decimal point for percentages less than 100%. Percentages are represented as 6 digit fields. The 2D barcode fields must not include the decimal point.

#### Schedule RC

Any percentage represented in print or 2D encoding must include a zero to the left of the decimal point for percentages less than 100%. Percentages are represented as 6 digit fields. The 2D barcode fields must not include the decimal point.

#### Schedule S

Shareholder information may require multiple page 6's of the Schedule S to be filed. There is a maximum of 75 potential shareholders being enumerated, which translates to a maximum of 3 of these pages. Only the 6<sup>th</sup> page need be sent multiple times as needed. The name and ID number of each shareholder is required and must match against the Schedule SK-1.

#### Schedule SK-1

The name and ID number of each shareholder is required and must match against Schedule S page 6. There are valid negative values represented on this schedule.

Any percentage represented in print or 2D encoding must include a zero to the left of the decimal point for percentages less than 100%. Percentages are represented as 6 digit fields. The 2D barcode fields must not include the decimal point.

#### Schedule RNW

This schedule is NOT 2D enabled so no 2D layouts are provided. If the corporation is a REIT, this schedule is filed to calculate its net worth. See <u>TIR 06-6</u> for more information.

#### Schedule TDS

Schedule TDS was created for the specific purpose outlined in Massachusetts DOR (MDOR) Technical Information Release (TIR) 06-05. ...*taxpayer does not disclose any inconsistent filing position they will be subject to a penalty.* TDS is NOT to be used for explanation statements. It is used ONLY for an explanation of inconsistent filing positions. This schedule is NOT 2D enabled.

#### Schedule RLC

The Refundable Life Science Credit schedule is NOT 2D enabled so no 2D layouts are provided.

# Changes to 2015 Massachusetts Corporate Forms and Schedules General

Please note that the CA-6 form is no longer being used. It has been replaced with the ABT form. See the MDOR web site for more details.

Community Investment Tax Credit Certificate Number has a change in the format; a "V" in the 5<sup>th</sup> byte is what makes it a valid certificate.

Many of the "Yes" "No" radio buttons have been changed to just "Yes". Meaning, fill the single radio button only if you are answering the question in the affirmative.

#### Form 355

There is a new amended field

#### Form 355S

There is a new amended field and new date field Many fields on page 1 have moved around. In the interest of expediency, the order of fields will not be changed in the 2D layout for 2015. Page 2, line 6 tax rate change

#### Schedule CR

Schedule is obsolete for 2015. Replaced with Schedule CMS

#### Schedule H-2

Obsolete for 2015. Replaced with Schedule CRS

#### Schedule H

Is 2 pages. The former page 2 was removed. The former page 3 is now page 2

#### Schedule RC

Page 2 only has the first 7 lines from 2014. Page 3 no longer exists

#### Schedule A

None

Schedule A-1	Schedule A-2	Schedule A-3
Schedules are obsolete for 2015		
Schedule B / C	Schedule D/E1	Schedule E
None	None	None
Schedule F	Schedule E	Schedule RNW
None	None	None
Schedule SK-1	Schedule S	Schedule TDS
No Changes	None	None
Schedule RFC	Form EDIP	
Obsolete for 2015	Part 2 is now not required for Co	rp Taxpayers
<u>Schedule EOAC</u> None		

# Vendor requirements for passing certification testing

DOR does acknowledge that not every vendor can maintain the same level of sophistication in terms of what types of tax scenarios its software can handle. DOR takes a fiduciary responsibility to the taxpayers in certifying a vendor as acceptable. DOR does expect vendors to provide the highest possible quality in the areas of appearance, functionality and accuracy in delivering their product to the market place.

See Massachusetts Department of Revenue Publication 'Handbook for Reproduction of Non-Scannable Department of Revenue Forms' Section 1.3 for guidance regarding who needs to pass certification testing. To paraphrase: Any company that develops and uses substitute Massachusetts Department of Revenue forms MUST get approval from the Department. If the company develops substitute tax forms using its own tax software; develops tax software programs to be used with substitute tax forms developed by another company; or, develops substitute tax forms for other companies to use with their tax software.

The company must have forms reviewed annually prior to release of the substitute forms. For those vendors passing certification, they must provide a copy of their DOR Approval letter to tax practitioners or other vendors who sell the products of tax software developers who design substitute tax forms. (See also, Section 1.4 of 'Handbook for Reproduction of Non-Scannable Department of Revenue Forms')

If a company chooses to release software to their customers (tax payer or tax practitioner) prior to being approved by the DOR, the company must adhere to the following criterion:

A watermark with the text of "**DRAFT FORM: DO NOT FILE**" must be printed across all pages of the form(s)

The watermark must be printed in black only

The watermark must be at least tall enough to encompass two printed lines

The watermark must be located such that at <u>least</u> part of the taxpayer name and address are obliterated. For forms where there is no name and address area, the vendor may place the watermark anyplace common sense would dictate.

The consumer must not have a way to shut off the watermark feature

The software must prohibit returns created with unapproved software from being filed electronically

Once approved, a software patch should remove any watermarks and filing prohibitions.

Vendors are encouraged to submit test samples early to avoid approval delays. DOR will make every effort to review and approve forms within 10 business days of receipt. See contact list for where to submit test forms.

Forms will be tested for format and readability in the order in which they are received by the Department. DOR only approves the appearance of the printed substitute form, the 1-D barcode value and the 2-D barcode readability. DOR does not certify the logic of specific software, or calculations entered on any forms. DOR does not approve specific equipment or the process used in producing the substitute forms, but does require that the substitute forms meet the Department's standards.

Failure to comply with these requirements WILL cause returns to misread and reject as errors in processing. As a result, issuance of refund checks will be slowed to customers. DOR will capture vendor data and monitor processing results. Specifically, we will track readability of returns with respect to field read rates. *For those vendors participating in the 2-D solution*, 2-D barcode read problems are tracked. (Not printer introduced problems for which the vendor has no control)

Each page has a unique 1-D barcode that the imaging software uses to identify the page in the event that the 2-D barcode cannot be read.

## Fixed (exact) Positioning

DOR requires exact positioning for all data elements on all forms and schedules for certification as well as the 2-D barcode readability. Certification status will be posted on the DOR's web site at <a href="http://www.mass.gov/dor">http://www.mass.gov/dor</a>

All optical scanner enabled forms are required to have anchors. The anchors must be placed in accordance with the department's exact positioning requirements for that form. Each form must contain the exact number of tax data fields, taxpayer ID fields, line items, optical mark fields and keying symbols as the state issued form. The location of all OCR-readable fields must appear in the exact location as specified in the record layout. Those returns not following the exact positioning requirements will be given a lower priority than those following the requirements. DOR has an Imaging based automatic data capture system in place. Image based technology requires exact positioning for data to be captured. In the event that a 2-D barcode is unable to be read, the exact positioning will allow software to capture and "read" the data.

#### Text

- . Vendors may limit descriptions for captions and lines required by the official form or schedule to one print line on the substitute form or schedule by using abbreviations and contractions and by omitting articles and prepositions. The substitute schedule must retain sufficient key words, however, to permit ready identification of the caption, line or item. See Massachusetts Department of Revenue Publication 'Handbook for Reproduction of Non-Scannable Department of Revenue Forms' Section 3 for more information.
- . Text found on the transparent films and online grids are for illustration purposes only. Vendors are encouraged to be as brief or verbose as space and reason permits.

#### Anchors

- . Four anchors, one in each corner, must be present on all pages
- Anchors must be in the exact same location on all pages and must be in the exact location specified in the transparent films sent to each vendor
- Each anchor must consist of an angle bar formed by the intersection of one horizontal and one vertical line
- . line thickness should be 3 points (3/72").
- . line length should be 1/4"
- . No solid, filled (black) area should be with 2cm (approximately <sup>3</sup>/<sub>4</sub>") of any anchor

#### Data Entry Keying marks

Data Entry keying symbols must be produced where applicable. If you are unable to reproduce an arrow, you may substitute a bullet.

#### **Optical Mark Fields**

- A single upper case "X" must be used to indicate a response in an optical mark field
  - No underlining or enclosing of optical mark fields

- . One blank character space must immediately proceed and follow an optical mark field
- . If a field is not applicable, it must be left blank.

#### Negative Amounts

- . Negative amounts or losses must be preceded by a minus sign ("-")
- . Use of parentheses or "X" boxes (as found on the official Department produced version of the forms) is not acceptable
- . Language regarding the use of "X" boxes must not be printed on the substitute forms

#### Signature Area

- . Taxpayer signature and paid preparer information and signature area must be formatted in the same manner as the official Department form
- . Underlining is permitted only in the area allotted for the taxpayer's and paid preparer's signatures

#### Privacy Act Notice

- . "Privacy Act Notice available upon request" verbiage must appear on page 1 of the return
- . The verbiage should appear where indicated on the transparent films provided to the vendors
- If need be, the verbiage may be printed elsewhere, provided that it not interfere with any OCR fields
- . The Privacy Act Notice must be made available to the software user by the software developer.
- . It may be presented in either printed "hard-copy" or software "soft-copy" formats
- . The text of the Privacy Act Notice is as follows:

Under the authority of 42 U.S.C. sec. 405© (2) ©(i), and M.G.L. c. 62C, sec. 5, the Department of Revenue has the right to require an individual to furnish his or her Social Security number on a state tax return. This information is mandatory. The Department of Revenue uses Social Security number for taxpayer identification to assist in processing and keeping track of returns and in determining and collecting the proper amount of tax due. Under M.G.L. c. 62C, sec. 40, the taxpayer's identifying number is required to process a refund of overpaid taxes. Although tax return information is generally confidential pursuant to M.G.L. c. 62C, sec. 21, the Department of Revenue may disclose return information to other taxing authorities and those entities specified in M.G.L. c. 62C. secs. 21, 22 or 23 and as otherwise authorized by law.

# The Department's acceptance criteria are as follows.

- Can we read the 2-D barcode?
- Can we read the 1-D barcode?
- Is there a 2-D barcode on every page?
- Is the 2D barcode data correctly located within the barcode?
- Is the 1-D barcode correct per page?
- Are the 1-D and 2-D barcodes correctly sized and located?
- Using the transparent films provided to the vendors, do anchors and fields on the test samples line up to the films, within REASONABLE tolerances?
- Beginning in 2008, transparent films will only be provided upon request.
- Vendors providing Massachusetts Corporate Excise Tax Forms and Schedule must pass <u>ALL</u> (1D, 2D and exact positioning) of the testing requirements.

# Submitting test data

- . Submitting samples for 2D testing may be done via email using pdf files.
- . There will be two tests per form required to be submitted for 2D testing.
- . Exact positioning tests may be submitted in hard copy format or via email.
- Beginning with the first submission, and going back and forth between the department and the vendor until final approval, a cover sheet must be provided that gives a quick view of what is being submitted and the most up to date status. DOR will return the cover sheet and update as required. When the testing has been completed successfully, the cover sheet will be returned as a final confirmation to what has been accepted by the department.
- . Vendors are free to format their own cover sheets as they see fit. Included must be contact information, Forms and Schedules being submitted, and which testing is to be performed.

See appendix A for samples of a cover sheet in use.

# Non-Image enabled forms with anchors and a 1-D barcode

Schedule BC – Brownfields Credit is an example; there is no 2D barcode, nor is there a "grid" layout of the schedule. The department wants to be able to name the document when we encounter it. We do that using the 1-D barcode and the anchors.

- 1 Code: 39 symbology
- 2 12 characters
- 3 Ratio: 2.5:1 wide narrow
- 4 Height: 5/16 inch
- 5 Length: 2 <sup>1</sup>/<sub>2</sub> inches
- 6 "X" dimension (the narrowest bar and/or space) must be at least 1.5 pts (approximately 20 mils or 3/144 ")
- 7 Each bar in the barcode must be solid. Streaks in the barcode are unacceptable.
- 8 Quiet zone restrictions are relaxed.
- 9 Margin restrictions are relaxed for the anchors and 1D barcode
- 10 Print area restrictions are relaxed for the anchors and 1D barcode
- 11 See Anchors (above) for those characteristics. The exception is location.
- 12 The top left corner of the 1D barcode is on Bottom of Row 1, Left of Column 15
- 13 Top Left anchor's top left corner is on Top of Row 4, Left of Column 7
- 14 Top Right anchor's top right corner is on Top of Row 4, Right of Column 79
- 15 Bottom Left anchor's bottom left corner is on Bottom of Row 63, Left of Column 7
- 16 Bottom Right anchor's bottom right corner is on Bottom of Row 63, Right of Column 79

# Mailing Instructions

Use the following addresses when mailing completed taxpayer returns:

Form 355	Massachusetts Department of Revenue PO Box 7005 Boston, MA 02204-7005
Form 355S	Massachusetts Department of Revenue PO Box 7025 Boston, MA 02204-7025
Form 355-7004	Massachusetts Department of Revenue PO Box 7025 Boston, MA 02204-7025

# Massachusetts Department of Revenue Contact List

Kara Tempesta ISO 3r<sup>d</sup> floor – Scannable Forms Approval 200 Arlington St. Chelsea MA 02150 Tempestak@dor.state.ma.us

#### NOTE:

It is imperative that all **SCANNABLE** form samples be sent to the address mentioned above. All **SCANNABLE** form samples sent to this address are prioritized. Any **SCANNABLE** form sample that is sent to any other Mass DOR mailing address will be subject to delays in form testing/approval

Creaghan Trainor Publishing Services - Forms Design & Non-Scannable Forms Approval 100 Cambridge St. Boston MA 02210 <u>trainorc@dor.state.ma.us</u> 617-626-2812

## <u>Communication</u>

The preferred method of communication with the Massachusetts Department of Revenue for scannable forms issues is via e-mail. It falls upon the sender of the email to include their own backup person as a 'CC' recipient. Please include Donald McColgan as a 'CC' recipient when writing to Kara Tempesta for scannable forms issues.

The subject line should include the vendor id number, product name and brief reason for the communication such as 'Schedule HC question'; 'Testing clarification'; et cetera.

Do not include any personal information such as social security numbers of you or any customer or client in the email.

If including any attachments to the email, please do not exceed 20MG in total size.

То <u>.</u>	smith@xyz.com
<u> </u>	jones@xyz.com; mccolgan@dor.state.ma.us
Subject:	RE: Vendor 1234 - Awesome Software 4U. Schedule C question
Sincerely, K.A.P. Tem	etts Department of Revenue

#### Other Resources:

The National Association of Computerized Tax Processors (NACTP) website <a href="http://www.nactp.org/">http://www.nactp.org/</a>. The 'Computerized Industry Standards' document is particularly helpful.

Federation of Tax Administrators (FTA) website <u>http://www.taxadmin.org/</u>. The 2-D Barcode Standards document is a good source for vendors who are being introduced to 2-D barcode technology.

Massachusetts Department of Revenue website <u>http://www.mass.gov/dor/</u> Refer to the site map to help find draft and final versions of the latest forms and schedules, as well as other helpful information.

Information relevant to the production of payment vouchers and extensions, including scan-line specifications and sample forms, can be found in the 'Computer-Generated Payment voucher and Extensions Forms for Income, Fiduciary and Corporate Returns Software Developer's Guide' <u>http://www.mass.gov/dor/tax-professionals/software-developers/paper-1d-and-2d-barcode/</u>

and '2010 Tax Year Computer-Generated Payment voucher and Extension Forms' <a href="http://www.mass.gov/dor/tax-professionals/software-developers/paper-1d-and-2d-barcode/">http://www.mass.gov/dor/tax-professionals/software-developers/paper-1d-and-2d-barcode/</a>

United States Postal Service website <u>http://www.usps.com/</u>. Please refer to the 'Postal Addressing Standards' document at <u>http://pe.usps.gov/cpim/ftp/pubs/Pub28/Pub28.pdf</u>

TIR 08-11: An Act Relative to Tax Fairness and Business Competitiveness. The act institutes "Unitary Combined Reporting" for multi-state corporations and also adopts business entity classification rules that broadly conform to the Federal "check-the-box" rules. Although the act is for tax years beginning on or after January 1, 2009, how it affects 2008 filings has yet to be determined. Please check the Massachusetts Department of Revenue website frequently for the most up-to-date information on this matter. Because of this act, Form 355-C no longer exists, nor do Schedules E-CG & CG.

TIR 09-18 has information about filing method requirements for the Combined Reporting returns.

830 CMR 63.32B.2: Combined Reporting Regulation, Form 355U general information and Relationship to Other Rules. <u>http://www.mass.gov/dor/docs/dor/rulesregs/63-32b-2.pdf</u>

(Note: website addresses current as of 10/07/2013)

# **Document Revisions**

Updates to this document will be posted to DOR's Web site, <u>http://www.mass.gov/dor</u> on Friday afternoons. Please check for updates over the weekend or on Monday mornings to ensure that you have the most current document.

This page is included to track changes between published revisions of this document.

Number	Date	Revision
2015-1.0	10/05/2015	Beginning annual updates
		New Farming and Fisheries tax Credit see TIR 14-13
		Community Investment Tax Credit Certificate has a new format. It has a "V" in the 5 <sup>th</sup> byte to be a valid certificate.
		Form 355 & 355-S are now each 7 pages. The Schedule CR has been removed.
		Schedules A-1, A-2 & A-3 are obsolete. Form 355-SBC is also obsolete
		Schedule H-2 is replaced (only for Corporate filers) with Schedule CRS
		Schedule RFC (only for Corporate filers) & CR have been replaced with Schedule CMS. Schedule H-2 has been replaced by Schedule CRS.
		Form 355 & 355-S – Field 18, should always be empty
	10/23/2015	Added Appendix B
2015-1.1	10/26/2015	Added Table showing expected credit code for schedules CRS & CMS on page 26
		Appendix B, Schedule RLC form code updated to LSC
		Schedule H is now a 2 page document (pg 2 from 2014 is gone)
		Schedule RC is now a 2 page document. (pg 3 from 2014 is gone)
		Monitor the Mass DOR web site for any changes to Schedule EDIP
2015-2.0	12/7/2015	Form 355 & 355-S added amended field. Additional date field on 355-S
		None of the positions in Parts 2, 3 & 4 are up to date (Right column)
		355-S, page 1: Field order of the physical form does not match the 2D layout
2015.2.1	12/11/2015	Fixed # fields, 355-S pg 1 (61)
		Form 355 & 355-S, added a forgotten field, amended, as the last field in each layout. Updated field location for page 1 of Form 355 & 355-S
		Updated field locations for page 1 of Form 355 & 355-S (rows, enough to positively identify the field)
		Removed DRAFT

# Appendix A

Initial Submission Massachusetts Department of Revenue Mrs. Kara Tempesta 200 Arlington St Chelsea MA 02150 (617) 887-5172 tempestak@dor.state.ma.us or Mr. Donald McColgan <u>mccolgan@dor.state.ma.us</u> (617) 887-5624

XYZ Corp of America Vendor # 1234 Product: Contact: Mr. Stanley Smith 2 Main St Anytown, OR 10102 (123) 222-1234 smith@xyz.com or Mr. James Jones (123) 222-1233 jones@xyz.com

Forms and Schedules	Tests to be performed			Results / Action	
	= To be tested				Successful Result, Error,
	P = Success	ful te	st		Retest, Did Not Submit,
					Accepted Form
	Exact	1D	2D	Not	
	Positioning		data	supported	
Form 1	$\checkmark$				
Schedule B	$\checkmark$				
Schedule C	$\checkmark$				
Schedule D					
Schedule E				$\checkmark$	
Schedule CB					
Schedule INC					D.N.S.
Schedule X/Y					D.N.S.
Schedule Z/DI					D.N.S.
Form 1NRPY					D.N.S.
Schedule NTSL/NR					D.N.S.
Notes Developme	Notes Development is incomplete. Schedules with a DNS status will be submitted				
next week.	next week Stan				

#### Test Results

Massachusetts Department of Revenue Mrs. Kara Tempesta 200 Arlington St Chelsea MA 02150 (617) 887-5172 <u>tempestak@dor.state.ma.us</u> or Mr. Donald McColgan <u>mccolgan@dor.state.ma.us</u>

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Mr. James Jones (123) 222-1233 jones@xyz.com

Forms and Schedules	Tests to be performed			Results / Action		
	= To be tested			Successful Result, Error,		
	P = Success	ful te	st		Retest, Did Not Submit,	
					Accepted Form	
	Exact	1D	2D	Not		
	Positioning		data	supported		
Form 1	Р	Ρ			Success Exact / 1D	
Schedule B	Р				Success Exact / Error 1D	
Schedule C	Р	Р			Success Exact & 1D	
					Error 2D (see report)	
Schedule D	Р	Ρ	Р		Accepted	
Schedule E				$\checkmark$		
Schedule CB	$\checkmark$				Did Not Submit	
Schedule INC					D.N.S.	
Schedule X/Y					D.N.S.	
Schedule Z/DI					D.N.S.	
Form 1NRPY					D.N.S.	
Schedule NTSL/NR					D.N.S.	
Notes Schedule	Notes Schedule B – 1D barcode value had 2007 year, should be 2008					
Schedule	Schedule CB did not accompany the test package as indicated - Kara					

#### Resubmission

Massachusetts Department of Revenue Mrs. Kara Tempesta 200 Arlington St Chelsea MA 02150 (617) 887-5172 <u>tempestak@dor.state.ma.us</u> or Mr. Donald McColgan

<u>mccolgan@dor.state.ma.us</u> (617) 887-5624

Vendor #

Product:

Contact:

XYZ Corp of America

1234 Awesome Software 4U Mr. Stanley Smith 2 Main St Anytown, OR 10102 (123) 222-1234 <u>smith@xyz.com</u> or

Mr. James Jones (123) 222-1233 jones@xyz.com

Forms and Sc	hedules	Tests to be performed			Results / Action	
		= To be tested			Successful Result, Error,	
		P = Success	sful te	st		Retest, Did Not Submit,
						Accepted Form
		Exact	1D	2D	Not	
		Positioning		data	supported	
Form 1		Р	Р			
Schedule B		Р				Retest 1D
Schedule C		Р	Р			Success Exact & 1D
						Error 2D (see report)
Schedule D		Р	Р	Р		Accepted
Schedule E					$\checkmark$	
Schedule CB		$\checkmark$				
Schedule INC						D.N.S.
Schedule X/Y						D.N.S.
Schedule Z/D	l					D.N.S.
Form 1NRPY						D.N.S.
Schedule NTS	SL/NR					D.N.S.
Notes	Schedules CB is attached this time. Retest 1D value for Sched B. We are					
	still looking at Sched C error report. 2D test for Form-1 is included. DNS are					orm-1 is included. DNS are
	still on track for submission next week Stan					

#### Final Results

Massachusetts Department of Revenue Mrs. Kara Tempesta 200 Arlington St Chelsea MA 02150 (617) 887-5172 <u>tempestak@dor.state.ma.us</u> or Mr. Donald McColgan <u>mccolgan@dor.state.ma.us</u>

(617) 887-5624

Vendor #

Product:

Contact:

XYZ Corp of America

1234 Awesome Software 4U Mr. Stanley Smith 2 Main St Anytown, OR 10102 (123) 222-1234 <u>smith@xyz.com</u> or

Mr. James Jones (123) 222-1233 jones@xyz.com

Forms and Schedules	Tests to be performed			Results / Action	
	$\sqrt{1}$ = To be te	sted		Successful Result, Error,	
	P = Success	ful te	st		Retest, Did Not Submit,
					Accepted Form
	Exact	1D	2D	Not	
	Positioning		data	supported	
Form 1	Р	Р	Р		Accepted
Schedule B	Р	Р	Р		Accepted
Schedule C	Р	Ρ	Р		Accepted
Schedule D	Р	Ρ	Р		Accepted
Schedule E				$\checkmark$	
Schedule CB	Р	Ρ	Р		Accepted
Schedule INC	Р	Ρ	Р		Accepted
Schedule X/Y	Р	Ρ	Р		Accepted
Schedule Z/DI	Р	Ρ	Р		Accepted
Form 1NRPY	Р	Ρ	Р		Accepted
Schedule NTSL/NR	Р	Ρ	Р		Accepted
Notes Have a suc	cessful filing s	seaso	n - Kai	ra	

# Appendix B

This is the place to visit if you are interested in learning more about the 1 Dimensional barcodes added to certain Massachusetts Department of Revenue forms beginning in 2015. The so called Task Order 2 (TO #2) forms. Also see page 9 of this document. For the forms mentioned below, and only those forms, the 1D barcode has 13 bytes. This is different from the layout mentioned on page 9, which is specific to the forms mentioned in table 1 on page 10

1D Barcode - Field breakdown						
MA15fffppvvvv	13 Byte 1D barcode					
MA15	Static value					
fff	Form Code	See following tables				
рр	Page number	Page One = '01				
VVVV	NACTP Vendor Code					

Task Order #2	
Trustees Forms	Form Code
CCF-PF	600
CCF-ST	601
CCF-VR	602
M-3	603
NHR	604
PTE-EX	605
PWH-RW	606
PWH-WA	607
PWH-WW	608
VRS	615
ST-10	609
ST-BDR	613
ST-7R	612
ST-BDR-Meals	614
ST-6	610
ST-6E	611

Task Order #2 cont.	
Corporate Forms	Form Code
Allotment CHDC	627
Allotment HRC	628
Allotment LIHC	629
Certificate LIHC	630
Early Election LIHC	632
Form 121A	616
Form 355Q	617
Form 355RD	618
Form 355SC	619
Form 355SV	620
Form 63 FI	621
Form 63-20P	622
Form 63-23P	623
Form 63-29A	624
Form BCTA	642
Form FP	643
Form MDCA	637
Form MDCTA	644
Schedule ABI	625
Schedule ABIE	626
Schedule DRE	631
Schedule FE	633
Schedule HM	634
Schedule M-1	635
Schedule NIR	638
Schedule NOL	639
Schedule RLC aka RLSC	LSC
Schedule TTP	641
Schedule VP	649
Form M-990T	636
Cert of Good Standing	645
Form ABT	646
Schedule CC (CMS)	647
Schedule Credit Recap (CRS)	648

Task Order #2 cont.	
Excise Forms	Form Code
Form AF-1	670
Form Cigar-2(a,b,c)	671
Form CIN	672
Form CIS	673
Form CIV	674
Form CT-1	675
Form CT-10	676
Form CT-CDL	678
Form CTL	679
Form CT-RL	681
Form CTS-1NR	682
Form CTS-8	683
Form DPP1	684
Form GT-1	685
Form GT-456	686
Form GT-9A-B	702
Form GT-9-B	703
Form GT-9M-B	704
Form GT-9T-B	705
Form JFT-1	687
Form JFT-4S	688
Form JFT-4U	689
Form JFT-9	706
Form SFT-1	698
Form SFT-3	699
Form SFT-3-B	700
Form SFT-4	701
Form SFT-9T-B	707
Schedule CT-NPM	680
Schedule CT-1B	708
Schedule CT-1C	677
Schedule CT-1E	709
Sched B	690
Sched B_CTL	691
Sched E, pt C	692
Sched LG	693
Sched MF-D	694
Sched MF-R	695
Sched X-D	696
Sched X-R	697