## **New Mexico Taxation and Revenue Department**

# Corporate Income Tax Specifications and Approval Procedures

for the Reproduction of New Mexico State Tax Forms

# **Table of Contents**

Introductions	3
Electronic filing mandate	3
Letter Of Intent	3
LOI Opening Date	3
LOI Due Date	3
Design Features	3
Vendor Code	4
Product Code	4
Form Version Code	4
3 Of 9 Barcode	5
Form Text	6
Variable Data	
Scanline Specifications For Payment Vouchers	
Testing And Approval Procedures	8
What's Most Important To Know	8
What TRD Doesn't Review Or Approve	9
When TRD Rescinds An Approval	9
Submitting Only A Complete Package	9
Requirements For Tax Software Providers That Release Unapproved Forms	9
Requirements For Approving A Scannable Test Form	9
When Testing Begins And Ends	9
Preparing An Approval Package	9
Test Scenarios	10
Testing Sequence For Scannable Forms	10
Where To Submit Forms	10
Submitting Approval Package	10
Electronic Submissions	10
Paper Submissions	11
For More Information	.11

## INTRODUCTIONS

Before you begin reproducing New Mexico tax forms, please read the General Specifications and Approval Procedures for the Reproduction of New Mexico State Tax Forms. It's available on the Taxation and Revenue Department (TRD) website at <a href="https://www.tax.newmexico.gov/tax-professionals/e-filing-mandates-overview/software-developers/">https://www.tax.newmexico.gov/tax-professionals/e-filing-mandates-overview/software-developers/</a> then click the hyperlink titled **General Specifications and Approval Procedures for the Reproduction of NM State Tax Forms** 

To develop corporate income and franchise tax (CIT) returns, pass-through entity (PTE) tax returns, and sub-chapter S corporate income (S-Corp) tax returns and schedules, you need the details outlined in this Specifications And Approval Procedures document. Refer to the Table of Contents page to see a full list of topics covered in this document. We encourage all vendors and form developers to review all sections to ensure the best outcome for **Form Approval Requests**.

### ELECTRONIC FILING MANDATE

The Corporate Income Tax (CIT) program is under a 100% electronic filing mandate (e-file mandate). All return pages and schedule are required to be submitted electronically. More information on tax programs under an e-file mandate can be located on the Departments website: <a href="https://www.tax.newmexico.gov/forms-publications">https://www.tax.newmexico.gov/forms-publications</a>, see folder **E-File and E-Pay Mandates**. This mandate went into effect on January 1, 2020.

## LETTER OF INTENT

The New Mexico LOI was consolidated in 2016 to accommodate all income tax programs for forms developers and MeF developers. New Mexico provides access to electronically submit the LOI at the Tax Software Provider Access Point (TSPAP). It is important for the Tax Software Provider to identify the TSPAP user that will be submitting the LOI on behalf of the company's e-filing and forms development teams.

Generally, information about the LOI becomes available each August. The New Mexico MeF Team will send an announcement through an established global email that contains details regarding the TSPAP website URL, username, password, and documentation on usage of the site. The New Mexico Forms Team will follow up with a similar LOI announcement through the global email at <a href="mactp.org">nactp.org</a> and <a h

Each software product requires a separate LOI to request an approval to submit testing validation of electronic submissions and scannable forms, clearly indicating the tax programs and schedules that will be submitted.

#### **LOI Opening Date**

The opening date to electronically submit LOI(s) is **September 19**, **2022**. TRD must approve your product's LOI before we can accept your product test package. If you are a first year vendor and need access to TSPAP please contact the New Mexico MeF Team at <a href="mailto:TRD-MEFinfo@state.nm.us">TRD-MEFinfo@state.nm.us</a>.

#### **LOI Due Date**

The due date to electronically submit LOI(s) is **October 31, 2022**. LOI submissions will not be accepted after this date.

## **DESIGN FEATURES**

Form design images define the placement of mandatory barcodes, vendor code, product code, form version code, form text, and all variable data. The form design images also define the type of characters allowed in a field, any special characters required or excluded in a field, the appearance of a field on paper, and the

maximum field length.

TRD provides two design images of the form—one with a grid and one without a grid. Use the grid to help guide your placement of barcodes, scanlines, variable data, and text. Red boxes and red text on the images indicate where to place these design features.

**IMPORTANT:** Exact placement of barcodes, scanlines, variable data, and text is required. Don't print the grid, red boxes, or red text on forms. Use the form design image without the grid as a model for your final form.

#### **Vendor Code**

The vendor code is a four-digit code identifying the Tax Software Provider whose application produced the form. The National Association of Computerized Tax Processors (NACTP) assigns vendor codes. Place your code in the area specified on the form design images. The Tax Software Provider is responsible for the creation and correct placement of the 3 of 9 barcode and the placement of its vendor code in the barcode data.

**NOTE:** If you don't have a NACTP vendor code, go to <u>www.nactp.org</u>, point to **ABOUT NACTP**, and select **NACTP Vendor ID Request Form**.

#### **Product Code**

The software product code is required. Place the software product code near the vendor code, where indicated on the form design images.

The product code is a Tax Software Provider-defined number identifying the software product that creates a form. The product code has 2 digits from **00** to **99**. The Tax Software Provider gives TRD their product code and name(s) of the product(s) that use the code.

**IMPORTANT**: Each software product your company produces must have a separate product code.

#### Form Version Code

The Tax Software Provider's form version code is required. Place form version codes on or near the upper left corner of the form or schedule as shown on the form design image.

The form version code is a one-digit number identifying the version of the form or schedule the developer submits. The first version of each form is **1** in the package the developer submits to TRD for approval.

Until TRD approves the complete package, increment by 1 the version code of each subsequent version of each form. When TRD approves the package of forms, the final version code is shown on each form or schedule TRD receives throughout the year.

For example, ABC submits its first package of corporate income tax (CIT) and PTE forms and schedules for the upcoming tax year. The package includes CIT-1, CIT-A, CIT-B/C/D, CIT-CR, CIT-CR (supp), PTE, PTE-A/B, and RPD-41379 (NOL schedule). Each form shows version code 1. TRD reviews the package, notifies ABC about the required changes, and ABC sends the corrected package to TRD. For its second submission, ABC shows version code 2 on all forms and schedules. The process continues until TRD approves the complete package. If ABC receives approval on its third submission, the version code is 3 on CIT-1, CIT-A, CIT-B/C/D, CIT-CR, CIT-CR (supp), PTE, PTE-A/B, and RPD-41379 (NOL schedule).

If ABC needs to revise a form, ABC resubmits the entire package of forms, schedules, and payment vouchers with the next version number—4 in our example.

#### 3 Of 9 Barcode

The 3 of 9 barcode is a nine-digit number that identifies the form, sequence, and Tax Software Provider that produced it. The Tax Software Provider is responsible for creating and correctly placing the 3 of 9 barcode on forms. If a second company is responsible for creating the variable data, do not include their four-digit vendor code in the 3 of 9 barcode.

Place 3 of 9 barcodes in the upper right corners of CIT-1 (pages 1 and 2), CIT-A, CIT-B/C/D, CIT-CR, PTE, PTE-A/B, S-Corp, S-Corp-1/A, S-Corp-B/C, S-Corp-CR, and RPD-41379 in the area shown on the form design images. Exactly follow the next placement, width, and ratio requirements for barcodes.

3 of 9 Barcode Placement	Specification		
CIT-1, page 1, PTE, and S-Corp	Rows 4, 5, 6, and 7 Columns 50–76		
CIT-1: pages after page 1	Rows 5, 6, 7, and 8 Columns 50–76		
Height	2/3 inch		
Height-to-length ratio	1:4		
Narrow-Element Width	Specification		
Minimum	0.50 mm		
Maximum	1.25 mm		
Wide-Element Width	Specification		
Minimum	1.0 mm		
Maximum	2.5 mm		
Wide-to-Narrow Ratio	Specification		
Minimum	2.25:1		
Maximum	3:1		

The intercharacter gap must be greater than the size of the narrow element, but not greater than 2.5 times the size of the narrow element. TRD requires a 1/4 inch quiet zone with no printing at all to the left and right of the barcode.

The next table shows the sequence and content values of information in the 3 of 9 barcodes on CIT forms.

3 Of 9 Barcode Sequence And Content Values					
	Barcode Sequence/		Conte	nt Value	
Form Name	Display <sup>1</sup>	Tax Year	Form #	Seq ID	Vendor Code
CIT-1 (p1)	*226089999*	22	60	8	9999
CIT-1 (p2)	*226099999*	22	60	9	9999

<sup>1</sup> Size and height-to-length ratios of barcodes in this table not to specification.

3 Of 9 Barcode Sequence And Content Values						
	Barcode Sequence/		Content Value			
Form Name	Display <sup>1</sup>	Tax Year	Form #	Seq ID	Vendor Code	
CIT-A	*226289999*	22	62	8	9999	
CIT-B/C/D	*226389999*	22	63	8	9999	
CIT-CR	*226489999*	22	64	8	9999	
CIT-CR (supp)	*226499999*	22	64	9	9999	
CIT-S	*226159999*	22	61	5	9999	
CIT-NOL Sched 1	*226169999*	22	61	6	9999	
CIT-NOL Sched 2a	*226179999*	22	61	7	9999	
CIT-NOL Sched 2b	*226189999*	22	61	8	9999	
CIT-NOL Sched 3a	*226139999*	22	61	3	9999	
CIT-NOL Sched 3b	*226149999*	22	61	4	9999	
CIT-NOL Supp	*226199999*	22	61	9	9999	
PTE	*227089999*	22	70	8	9999	
PTE-A/B	*227389999*	22	73	8	9999	
S-Corp	*225069999*	22	50	6	9999	
S-Corp-1/A	*225079999*	22	50	7	9999	
S-Corp-B/C	*225089999*	22	50	8	9999	
S-Corp-CR	*225189999*	22	51	8	9999	
S-Corp-CR (supp)	*225199999*	22	51	9	9999	

#### **Form Text**

Place and print text on your form exactly as specified on the form design images, using a font type and size that matches the font on the form design images. You may use abbreviations that meet the Tax Form Design Standards and Guidelines set by NACTP's Government Liaison Committee (GLC). You can find this manual at <a href="https://www.nactp.org">www.nactp.org</a>.

#### Variable Data

Variable data is taxpayer-specific information. The field descriptions for different types of variable data in the next table describe the type of characters to include or exclude and the layout of the data required in a field.

**IMPORTANT:** Variable data requires exact placement.

Type of Variable Data	Field Description	
Variable <b>9</b>	A numeric character field, using <b>0</b> through <b>9</b> .	

Type of Variable Data	Field Description			
Monetary fields	When <b>9</b> is in a monetary field, right-adjust the numbers. Don't pre-fill with zeros. Don't include special characters except a decimal point (.) and a comma before every third leftmost digit. For example, the field definition for a monetary field usually is <b>999,999,999</b> . If the amount to enter is \$89,500.00, enter <b>89,500</b> . If no entry is required, leave the field blank.			
Percentage fields	Characters <b>0</b> through <b>9</b> and a decimal point (.). Match each field to the data requirements established for printing on the form as shown in the form design image. For example, when you see <b>0.9999</b> on the form design image, always show one digit left of the decimal and four digits right of the decimal.			
Date fields	Each field indicates the format of the date placed in the field. The format uses the following indicators: $\mathbf{M} = \text{month}$ , $\mathbf{D} = \text{day}$ , $\mathbf{C} = \text{century}$ , $\mathbf{Y} = \text{year}$ . If no entry is required, leave the field blank.			
Variable <b>X</b>	An alphanumeric field, using uppercase <b>A</b> through <b>Z</b> , <b>0</b> through <b>9</b> , and special characters ampersand ( <b>&amp;</b> ), space (), comma (,), hyphen (-), and period (.). No other character is allowed in the field. The field is usually left justified.			
Maximum field length	The maximum number of characters in a field is shown on the form design images. Don't exceed the number of characters for any field. The total characters include any required characters, such as commas and a decimal point in a monetary sum.			

## SCANLINE SPECIFICATIONS FOR PAYMENT VOUCHERS

A Courier 12 point, 10 pitch scanline2 is required on all payment vouchers—CIT-PV (return payment voucher), CIT-ES (estimated payment voucher), CIT-EXT (extension payment voucher), PTE-PV, S-Corp-PV, S-Corp-ES, and S-Corp-EXT. Print all payment vouchers within the bottom 3¾ inches of a separate 8½ X 11-inch page. This avoids the need for TRD staff to cut the bottom edge of the voucher, which must remain even.

Place a dotted line 3¾ inches from the bottom of the page to indicate where to detach the payment voucher. In the instructions, give the taxpayer these directions:

- Don't write in the area around the scanline.
- Don't cut the voucher on the dotted line before sending it to TRD.

**A scanline requires exact placement and the exact font.** The 60-character field is numeric **only**. Exact placement ensures that TRD applies the payment timely and properly. The required placement of the scanline is listed here:

- Position the leftmost number exactly 1 inch from the paper's left edge.
- Begin the scanline in row 62, column 11.
- Make the scanline 60 characters long.
- Leave a ¼ inch quiet zone around the entire scanline.
- Left-justify the scanline.
- Don't leave any spaces between fields.
- If no entry is required in a field, fill it with zeros.
- Don't leave any spaces in the scanline.

<sup>2</sup> The scanline specifications for income tax payment vouchers and non-income tax payment vouchers are different.

	Scanline Field Information						
Field	Length	Description	Display	Value	Notes About Displays and Values		
#1	2	Payment Type	99	variable	CIT-PV, PTE-PV, or S-Corp-PV: <b>01</b> for original return, <b>12</b> for amended CIT-EXT or S-Corp-EXT: <b>20</b> CIT-ES or S-Corp-ES: Q1= <b>13</b> , Q2= <b>14</b> , Q3= <b>15</b> , Q4= <b>16</b>		
# 2	6	Program Code	200000	200000	Unique to CIT, PTE, and S-Corp		
# 3	9	FEIN	99999999	variable	Numbers only. No spaces, alphas, other characters.		
# 4	26	TRD Use Only	00000000000000 00000000000	all zeros	_		
# 5	8	Tax Year	99999999	variable	Numbers only in MMDDCCYY format (last day of tax year)		
# 6	9	TRD Use Only	000000000	all zeros			

**IMPORTANT:** Whether the software product restricts or converts the input, the output scanline must adhere to the specifications described in this document.

The next table shows what populates in each field of the example and describes why those numbers show up in the scanline.

Field	Populates with	Why?		
# 1	15	Estimated payment for third quarter		
# 2	200000	CIT, PTE, or S-Corp payment		
# 3	123456789	FEIN without a hyphen		
# 4	000000000000000	Required for TRD use only		
	0000000000			
# 5	07312022	Last day of 2022 fiscal tax year in <b>MMDDCCYY</b> format		
# 6	000000000	Required for TRD use only		

## **TESTING AND APPROVAL PROCEDURES**

Before you can release or distribute final scannable tax forms as a paper copy or as a part of a software product, TRD must test and approve your tax forms. Testing and approval is required for each tax year.

#### What's Most Important To Know

- The Tax Software Provider is responsible for making sure products contain the latest form versions.
- It is the Tax Software Provider's responsibility to proofread all forms before submission.
- To avoid delays, submit the forms to the correct email address and the correct mailing address

• TRD cannot accept approval packages by fax.

#### What TRD Doesn't Review Or Approve

TRD does not review or approve the logic of specific software programs, nor does the agency confirm the calculations on the forms produced by these programs. The accuracy of the program remains the responsibility of the software developer, distributor, or user.

#### When TRD Rescinds An Approval

If TRD approves a form but a scannable feature on the form fails to follow published specifications for the scannable feature, TRD rescinds approval of the form. An example is if TRD receives unapproved versions of a form during the filing season. Another example is a product with an error that causes TRD to create processes to bypass the error. TRD requests the Tax Software Provider to correct the error and update the product.

Willful non-compliance with TRD's requirements results in TRD rescinding a Tax Software Provider's forms approval. It is the responsibility of all Tax Software Providers to make sure their partners receive the most updated versions of all forms.

#### **Submitting Only A Complete Package**

In one complete package, submit for testing and approval all forms, schedules, and payment vouchers supported by one tax program. TRD rejects forms and schedules submitted separately and approves only a complete package of forms, schedules, and vouchers.

#### Requirements For Tax Software Providers That Release Unapproved Forms

If Tax Software Providers release unapproved forms in software packages, tax software providers should place a prominent visual indicator with appropriate text on the form(s) alerting the end user that the form cannot be filed (such as a "not approved for filing" flag or watermark). The Tax Software Provider's product must also include a warning that TRD rejects any returns filed with an unapproved form or schedule attached. TRD sends these returns back to the taxpayer.

#### **Requirements For Approving A Scannable Test Form**

- The form is legible and scannable.
- The form's appearance conforms exactly to specifications.
- All form text and variable fields are within the specified area.
- The 3 of 9 barcode is included when required on the form.
- The scanline is included when required on the form.
- The vendor code, product code, and version number are included when required on the form.

#### When Testing Begins And Ends

For most tax-year-specific forms, TRD will begin the testing and approval process on **November 01, 2022**.

In general, you must submit your first set of forms no later than **December 15**. After TRD's receipt, allow 10 business days for an approval status of the forms submission package. Testing ends on **January 31**. After this date, TRD rejects testing packages.

**IMPORTANT:** While TRD tries to adhere to the turnaround time, the test may take longer than 10 business days.

## PREPARING AN APPROVAL PACKAGE

Before giving approval to produce scannable, substitute forms for taxpayers, TRD tests all CIT forms, barcodes, schedules, and payment vouchers. Follow these steps to prepare an approval package for testing.

- 1. For each vendor product, submit a cover letter and include your contact information, an email address, vendor code, product code, version number, and a checklist of the forms submitted in the test approval package.
- 2. Prepare your approval packet with the following:
  - One set of blank forms
  - One set full-field filled<sup>3</sup> with variable data
  - Two sets of test returns completed with sample variable data
    - Include each CIT, RPD-41379 (NOL schedule, if applicable), S-Corp, and PTE form and schedules you support.
- 3. Include payment vouchers for CIT (CIT-ES, CIT-PV, and CIT-EXT), S-Corp (S-Corp-ES, S-Corp-PV, and S-Corp-EXT), and PTE (PTE-PV).
  - One set of blank vouchers
  - One set of full-field filled with variable data
  - Two set of test vouchers completed with sample variable data
    - Include a CIT-ES and S-Corp-ES voucher for each quarter of tax year 2022
    - Test vouchers may be a part of the test return sets listed in step 2.
- 4. If you support multiple software products, clearly identify and separate those test forms/vouchers.

#### **Test Scenarios**

For 3 of 9 barcode testing you can create your own scenarios.

#### **Testing Sequence For Scannable Forms**

After TRD receives your approval package, we test all samples for correct font, font size, form images, and variable data placement. Then the image processing group tests the scannable features of the forms. If the test package fails any part of these tests, TRD does not approve the product. If TRD finds more than three text errors, TRD returns the package without approval.

**IMPORTANT:** The Tax Software Provider is responsible for proofreading forms.

## WHERE TO SUBMIT FORMS

#### **Submitting Approval Package**

TRD has added electronic submissions. Electronic submissions are encouraged to reduce handling of paper. Tax software providers should submit their test packages to <a href="MMTax.Forms@state.nm.us">MMTax.Forms@state.nm.us</a>. Please be sure to include the following in your subject line: Vendor Number, Product Number, and Tax Program.

**NOTE:** <u>NMTax.Forms@state.nm.us</u> is used to receive all incoming tax form questions and other email inquiries from internal and external users.

#### **Electronic Submissions**

TRD will reject electronic submission that do not meet the below standards.

- Include your NACTP vendor code and your product number on the cover sheet and on each return.
- Submit the cover sheet as a separate PDF.
- Do not split a multi-page form into more than one PDF (i.e. do not split the CIT-1 into two PDFs).
- Do not combine multiple tax programs into a single submission (i.e. do not combine personal income tax and corporate income tax forms).

<sup>3</sup> Full-field filled is a form with a character filling all possible locations and positions for variable data, for example, 9s for numeric values and Xs for alpha/numeric values.

- Do not split tax program submission into multiple submission (i.e. submit all personal income tax forms and schedules in the same submission).
- PDFs should be produced at full-size or actual size (i.e. do not save a PDF at fit to page).

#### **Paper Submissions**

**TRD encourages vendors to submit their test packages electronically.** Paper submission do take longer to review due to manual handling. If you mail a package, TRD requires an email with mail out date and package tracking information, if applicable, send email to: <a href="MMTax.Forms@state.nm.us">MMTax.Forms@state.nm.us</a>. Having this information in advance will allow TRD to make arrangements to accept the package. To prevent lost test packages or delays in testing, only submit packages to this address:

New Mexico Taxation and Revenue Department Attention: OOS- Tax Information and Policy Office 1100 S. St. Francis Drive, Suite 3088 Santa Fe. NM 87505

## FOR MORE INFORMATION

If you have any questions or comments after reading this document or the 2022 General Specifications And Approval Procedures For The Reproduction Of New Mexico State Tax Forms, please send an email to <a href="MMTax.Forms@state.nm.us">NMTax.Forms@state.nm.us</a>.