

Specifications for Reproduction of New York State Corporation Tax Forms

The Tax Department reserves the right to reject any reproduced form that does not meet these specifications.

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Highlights of changes for 2024

- As a result of corporate tax reform, ongoing changes are being made to the tax law. The department provides information on a webpage at www.tax.ny.gov/bus/ct/corp_tax_reform.htm.
- There is one new corporation tax form for tax year 2024 (TY24):
 CT-663, Commercial Security Credit
- If you sell your product before getting Tax Department approval for each form, the department requests
 your software be set so those forms are not printable or e-fileable until you do get approval. Headers
 and watermarks (such as draft form, do not file) do not prevent taxpayers from printing and filing paper
 copies of incorrect Preview forms.
- · Forms not changing:
 - CT-6 (12/20)
 - CT-6.1 (12/19)
 - CT-6-I (12/20)
 - CT-33-D (8/15)
 - CT-33-D-I (8/16)
 - CT-47.1 (8/17)
 - CT-47.1-I (8/17)
 - CT-187 (12/16)
 - CT-247 (12/20)
 - CT-2658-E (12/23)
 - CT-2658-E-I (12/23)
 - TR-573-CT (9/16)
- · Discontinued forms:
 - CT-50
 - CT-51
 - CT-656

General information

E-file mandate

Important reminder: Most businesses and tax return preparers are required to e-file authorized tax documents. To learn more about the e-file mandate, visit the Tax Department's website at www.tax.ny.gov/bus/efile/elf_busn_mandate.htm) or Tax Professionals (www.tax.ny.gov/tp/efile/mandate_participants.htm) sections for E-file mandates. If tax professionals and business taxpayers do not file and pay electronically when required to do so, they will be subject to penalties from the New York State (NYS) Tax Department.

Scope

- Software developers (vendors) may reproduce, upon approval, all NYS corporation tax forms listed in Table B. The reproduction must be substantially identical to the official NYS version and meet the specifications in this publication. All substitute forms, modified or not, must be submitted for approval.
- The Tax Department will review your substitute form submissions and send you comments or approvals. You must correct any issues noted in the comments and resubmit.
- E-file software must allow printing the tax return and all supporting forms to allow the corporation to mail their return if the return cannot be e-filed. The Tax Department reserves the right **not** to approve e-file software **until** paper packages from the software developer are reviewed and **approved** as well.

Letter of intent (LOI)

Vendors interested in reproducing New York State corporation tax forms must submit an LOI. The LOI will be published to www.tax.ny.gov/bus/efile/corp_forms.htm.

Source code

Software developers must obtain a vendor code from the National Association of Computerized
Tax Processors (NACTP). The four-digit code serves as the source identification in 1D barcodes,
form ID lines, and on nonscannable forms. If your company does not have one, visit www.nactp.org
or email president@nactp.org to obtain a vendor code, at no cost. You may also go directly to:

www.nactp.org/index.php/about-nactp/nactpidrequest. (Neither the NACTP nor the Tax Department require NACTP membership.)

- If you purchase previously approved, scannable forms from another company, and do not alter the forms in any way, you should maintain the other company's source code in the barcode or form identification (ID). Also include your own vendor ID (source code) at the bottom of every page, not in the margin, and submit the form(s) for approval.
- If previously approved, nonscannable forms are purchased and not modified, two vendor source codes should be present at the bottom of each page, (not in the margin): the ID of the form developer followed by the ID of the software vendor. These forms must be submitted for approval.
- If you modify purchased forms in any way, you must use only your own vendor ID and submit the forms for approval prior to using them.
- If you use unchanged NYS PDFs, replace the Department of Taxation & Finance (DTF) source code in the barcode or form ID with your vendor ID, and submit the form(s) for approval. If there is no barcode (nonscannable), include your vendor ID somewhere at the bottom and submit the form(s) for approval.
- If there are different versions of your software product, the resulting forms must be identical. If the forms are not identical, a second vendor code will be required for each product and the forms must be submitted and approved for each vendor code. Separate submission packages would be required.

Obtaining forms

Official versions are available as printed forms distributed by the Tax Department, and on our public website. For forms, publications, and other information, visit www.tax.ny.gov.

There is also a password-protected *Forms Bulletin Board for Practitioners* on our website where draft and final versions of some forms and publications are posted. Drafts provide vendors a preview of changes being made, and final forms are posted in advance of public release. To request access, send an email to: *TSS.CT.Forms.Review@tax.ny.gov*

You should check the bulletin board regularly for newly posted forms, revisions to forms, and revisions to this publication as it is your responsibility to ensure that your forms and software are updated with all the changes made by the Tax Department.

Updates to forms, this publication and Publication 76.1

Forms with a <u>bold rule</u> under the form number have been officially updated from a previous final version. The underscore is used when the tax year or revision date did not change, only the form content changed. You must have the underlined version approved and use only that revision. The bold underscore will show on page one and the pages that had the changes, as applicable.

There is another section on the website that shows interim corrections to forms when they are **not** going to be officially revised. You should check for these changes on a regular basis throughout the year at: www.tax.ny.gov/forms/corrections_changes.htm. If the department requires a change to your approved form, you will be advised if re-approval is required.

Pages to be reproduced

All pages of a form must be submitted by vendors for approval and filed by taxpayers, even though entries are not required on every page. Reproduced pages **must** be numbered the same as the official forms.

Exception: You do not have to reproduce pages consisting solely of laws, regulations, instructions, or the text *This page was intentionally left blank* or *Notes* – even if the NYS official form contains a barcode on that page. Reproduced pages must be numbered and barcoded the same as the official form.

Example: If page two of a five-page form is blank or solely instructions, you may submit or file just four pages. Position 6 in the barcode value must still indicate page 1, 3, 4, or 5 as on the official version. Pagination at the top should read Page 3 of 5, Page 4 of 5, and Page 5 of 5 even though there are only four pages.

Pages, fields, and margins

- Reproductions must be substantially identical to the current, official NYS version including field size
 and placement, margin width, hard-coded values, data entry symbols, and the NYS map logo™.
 Submissions for approval must be on white paper with black ink.
- · Hash marks (character separators), anywhere on a form, do not have to be reproduced.

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- If vertical and horizontal lines are placed in the name and address area to separate fields, they must match the official form's design exactly.
- There cannot be any text or data in the left, right, or bottom margin of the forms, including taxpayer IDs or vendor IDs.

Fixed text

Fixed text must be substantially identical in size, font, and style to that used on the official form. Use Arial, or a similar sans serif font, and use italics and bold where the official forms do.

Examples: Actual: 1 Gross earnings from operating revenue

Unacceptable font: 1 Gross earnings from operating revenue

Unacceptable style: 1 Gross earnings from operating revenue

Unacceptable style: 1 Gross earnings from operating revenue

Unacceptable size: 1 Gross earnings from operating revenue

Signatures

Taxpayer and preparer signatures must be original signatures written on approved forms after printing.

Returns with wrong tax year

Returns filed with the Tax Department for TY24 that are not on TY24 forms will be returned to taxpayers. Returns for earlier tax years filed on TY24 forms will also be returned.

Exception - TY23 forms may be used for TY24 if:

- the tax period is less than 12 months, begins and ends in 2024, and
- the TY24 form is not yet available at the time the return is required to be filed.

In this case TY24 would be shown on the TY23 form and any tax law changes that are effective for tax years beginning after 12/31/2023 must be taken into account.

Generate the form with the correct tax year based on the liability period begin date.

Taxpayer identification number and check digit

To assist with the processing of corporation tax returns and extension requests, an identification number, known as the *file number*, must be created using the taxpayer's employer identification number (EIN), a FCC, and a check digit. See *Filer classification code (FCC), credit digit, and Form CT-2*.

Vendor-produced envelopes

You may produce envelopes provided they meet postal regulations. We request that the dimensions of any reproduced envelopes be 9 1/2" x 4 1/8".

Shared forms: corporation and income tax

Fifteen DTF-prefix series forms listed in Table B are used by corporations, individuals, partnerships, and limited liability companies (LLCs). For data formatting, submission requirements, and approval of these forms, refer to Publication 75, New York State Reproduction of Income Tax Forms: A Guide for Software Developers for Tax Year 2024.

Unique logos

The branded NYS map logo™ **must** be placed and sized as it is on the official form. It can be downloaded from the *Publications* section of the *Forms Bulletin Board for Practitioners and Software Vendors*.

Shaded areas

Do not reproduce any shaded areas on substitute corporation tax forms, display them as white space.

Paid tax preparers

When completing the paid preparer section, registered tax preparers must enter their New York Tax Preparer Registration Identification Number (NYTPRIN) if they are required to have one. If they are not required to have a NYTPRIN, they must enter one of the 2-digit exclusion codes listed below that indicates why they are exempt from the registration requirement. Every paid preparer **must** enter a NYTPRIN **or** an exclusion code. Do not allow both. They must also enter their federal preparer tax identification number (PTIN) if they have one; if not, they must enter their Social Security number.

Table A - NYTPRIN exclusion code

Code	Exemption type	Code	Exemption type
01	Attorney	02	Employee of attorney
03	CPA	04	Employee of CPA
05	PA (Public Accountant)	06	Employee of PA
07	Enrolled agent	08	Employee of enrolled agent
09	Volunteer tax preparer	10	Employee of business preparing that business' return

Form TR-573-CT

This form **must** be displayed and printed as a cover sheet by software when an individual taxpayer or paid preparer prints a primary return. A primary return is one that requires Form CT-2, *Corporation Tax Return Summary*. For forms that require Form CT-2, see *Filer classification code (FCC)*, *check digit, and Form CT-2*.

Submission requirements:

- A blank Form TR-573-CT, You must file this New York State corporation tax return electronically, by itself, must be submitted for approval whenever it is revised. For submission requirements, see Nonscannable forms.
- Form TR-573-CT must be submitted with every primary form submission. For the primary form to be approved, the accompanying Form TR-573-CT must have the corresponding taxpayer ID and taxpayer name.

Note: Form CT-2 must be filed with the return. Form TR-573-CT does **not** have to be filed by the taxpayer.

Programming requests

- Software should request that users print directly from the program if they are not e-filing, not from
 exported PDFs, to ensure layout accuracy, machine readability, and faster processing. Software should
 default so pages print at 100% with no scaling or rotation. When images do not match templates (made
 from your approved submissions), returns are forced out of the process flow and must be handled
 manually instead of electronically.
- Software should be programmed so users are urged to check for and install updates before using the product.
- If returns or forms are to be written on, software should instruct users to use dark ink only, never pencil
 or red ink.
- · Software should remind users about the e-file mandate.
- · Software should remind users to send in their Form CT-2 with returns that require it.
- Software should remind taxpayers not to combine tax payments with any other type of tax payment.
 For example, they must not send one check to cover payment for both corporation tax and sales tax.
 Taxpayers also should not combine Form CT-300, Mandatory First Installment (MFI) of Estimated Tax for Corporations, with corporation tax returns or extension requests.

For faster approvals

- Make sure all changes made after 1st draft by the Tax Department, if any, are included on your first submission.
- **Note:** Not all drafts are posted to the forms bulletin board, so ensure that when the form does appear as the final version on the bulletin board, your submission reflects that version.
- Be sure to address your package correctly. See *Need help? Contact us* and *Forms processed at JP Morgan Chase*.
- Assemble the pages in your package according to the instructions in Packages.
- Submit the correct number of samples.
 - For most scannable forms: submit one set consisting of three samples; one blank form and two samples with data in most fields.
 - For nonscannable forms: submit one blank form by email.
- All forms must be highly legible in every aspect, including fixed text, variable data, barcodes, and data entry symbols. Pages must be printed actual size (100%).

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- Resubmissions may be sent with first submissions if noted on your cover sheet.
- Do not send resubmissions until asked to do so. If you do, they will not be reviewed.
- Make sure that Form CT-2 is submitted with all returns that require it. For the list of returns that require Form CT-2, see *Filer classification code (FCC), check digit, and Form CT-2*. For complete instructions, see Publication 76.1, *Specifications for Corporation Tax Return Summary*.
- For the forms listed in Table C, be sure the FCC is valid for the return type being submitted or filed and is the same on both the main return and the corresponding Form CT-2.
- The Tax Department does **not** email receipts for vendor submissions. Turnaround time is normally around two weeks, possibly more in the busiest month. Allow two weeks before inquiring about the status of your submissions.
- Submit forms as soon as they become final, rather than wait until the busiest time and when most forms have been finalized by the Tax Department.
- Do not mix corporation tax form submissions with other tax type submissions. Do not mix forms with different vendor codes in the same package.

After approval

- No change may be made to a form after it has been approved unless you resubmit the form and obtain re-approval. This includes sizing, line spacing, and other minor adjustments because some paper forms are processed using Optical Character Recognition (OCR). If the department requires a change to your approved form, you will be advised if re-approval is required.
- Once approved, you do not have to resubmit forms for approval unless you make a change or the Tax Department officially revises those forms. Certain forms indicate a tax year and change annually. Forms that are not updated yearly will display a revision date in parentheses near the form number.
- Continue to check the website which shows **interim updates** (changes and corrections) to forms when they are **not** going to be officially revised. You should check for these changes on a regular basis throughout the year at: www.tax.ny.gov/forms/corrections changes.htm.
- · Notify the Tax Department of any programming errors as soon they are discovered. Indicate:
 - the exact nature of the error;
 - the date the error was discovered;
 - the number of incorrect forms prepared;
 - the corrective action taken;
 - the schedule for when corrected code will be distributed to tax preparers; and
 - the person to contact for further information.
- · Request for copy of vendor software
 - The Tax Department requests that software developers provide a copy of new software as soon as it is released to the public. We will use the software for research and to troubleshoot production issues. The department will not share your software outside the department or use the software to prepare or file returns. If you support e-file via an online application, the department is requesting access to that as well. Send software to the OPTS Forms Unit at the address listed in Need help? Contact us.

Summary of forms to submit by PDF

You may email the following forms for approval. Attach each form as a single PDF file so that the blank and the data samples, if required, are all in one file. Email to TSS.CT.Forms.Review@tax.ny.gov and when required, cc: JPMorgan Chase at form approval submissions@jpmchase.com.

- Nonscannable forms (forms without a barcode or form ID)
- Scannable forms (forms with a barcode or form ID)
- · Forms processed at JPMorgan Chase
- Resubmissions or missing pages
- · Blank Forms CT-2 and TR-573-CT

Need help? Contact us

The Tax Department realizes your company has extremely tight schedules in which to modify your corporation tax software and forms and get distribution to your clients. For questions, access to our *Forms Bulletin Board for Practitioners*, or to request a variance from these specifications, send an email to: TSS.CT.Forms.Review@tax.ny.gov.

Send electronic sample submissions to: TSS.CT.Forms.Review@tax.ny.gov

Physical mailing addresses

By U.S. Mail
NYS TAX DEPARTMENT
OPTS FORMS UNIT
W.A. HARRIMAN CAMPUS
ALBANY NY 12227-0865

By private delivery service

NYS Tax Department

OPTS Forms Unit

90 Cohoes Ave

Green Island NY 12183

Packages

Electronic submissions (required)

- Send a maximum of four forms per email. Limit emails to two per day. There will be a total of 40 forms allowed per week (Sunday to Saturday).
- Do not mix vendor codes or tax types (for example, income with sales) in the same approval package.
- Send separate attachments for each form. Each attachment should include one blank sample, two sets of variable data samples, and, if required, one full field sample.
- Name the attachments as follows: 4-digit vendor code + form name + submission number.
 Example: #### CT-3 1st
- Attach one cover page separately that specifies:
 - All the forms in the submission package with indication of resubmissions, if any.
 - Your company name and product name.
 - Your NACTP code (do not mix vendor codes in the same submission).
 - A contact person's name, phone number, and email address.
 - Specific product or form information, if any (for example: No sample data is provided on page two because we do not support that section of Form CT-xx.).
- Form attachments:

Attachment 1:

Form A blank pages Form A 1st data sample pages Form A 2nd data sample pages

Attachment 2:

Form B blank pages 1st CT-2 & TR-573-CT for Form B Form B 1st data sample 2nd CT-2 & TR-573-CT for Form B Form B 2nd data sample

Notes:

The Tax Department does **not** require a blank Form CT-2 or Form TR-573-CT to accompany blank primary returns.

For most corporation forms, the Tax Department does **not** require a full field sample but reserves the right to request one at its discretion.

Exceptions:

See submission procedures in this publication specific to forms processed at JPMorgan Chase, nonscannable forms, and shared corporation/income tax forms (DTF-prefixed forms).

Table B - Corporation tax forms for tax year 2024

Form Number	Form ID	Form Number	Form ID	Form Number	Form ID
CT-2	541	CT-187	NS	CT-641	552
CT-3	567	CT-200-V	538	CT-642	553
CT-3.1	556	CT-222	415	CT-643	562
CT-3.2	557	CT-222.1	532	CT-644	563
CT-3.3	558	CT-223	546	CT-645	564
CT-3.4	569	CT-224	561	CT-646	565
CT-3-A	568	CT-225	548	CT-647	575
CT-3-A/BC	570	CT-225-A	554	CT-647-ATT	576
CT-3-M	439	CT-225-A/B	555	CT-648	577
CT-3-S	440	CT-227	580	CT-649	578
CT-5.1	517	CT-236	543	CT-650	579
CT-6	NS	CT-238	531	CT-651	581
CT-6.1	NS	CT-239	529	CT-652	582
CT-13	400	CT-241	525	CT-654	583
CT-33	426	CT-242	526	CT-655	584
CT-33.1	498	CT-246	530	CT-657	587
CT-33.2	571	CT-247	NS	CT-658	589
CT-33-A	430	CT-248	516	CT-660	590
CT-33-A/ATT	499	CT-249	497	CT-661	591
CT-33-A/B	500	CT-250	418	CT-661-ATT	592
CT-33-C	431	CT-261	539	CT-662	593
CT-33-D	475	CT-399	482	CT-663	594
CT-33-M	432	CT-501	535	CT-2658	512
CT-33-NL	514	CT-600	NS	CT-2658-ATT	513
CT-33-R	501	CT-601	460	CT-2658-E	NS
CT-34-SH	433	CT-602	462	*DTF-75	NS
CT-37	559	CT-603	463	*DTF-95	NS
CT-40	447	CT-604	464	*DTF-96	NS
CT-41	449	CT-604-CP	483	*DTF-505	506
CT-43	450	CT-605	465	*DTF-620	NS
CT-44	451	CT-606	518	*DTF-621	466
CT-46	452	CT-607	540	*DTF-622	467
CT-47	453	CT-611	519	*DTF-624	469
CT-47.1	NS	CT-611.1	533	*DTF-625	485
CT-48	585	CT-611.2	566	*DTF-625-ATT	486
CT-60	478	CT-612	520	*DTF-626	626
CT-183	401	CT-613	521	*DTF-630	470
CT-183-M	402	CT-631	528	*DTF-664	664
CT-184	403	CT-633	542	*DTF-686	686
CT-184-M	404	CT-634	634	*DTF-686-ATT	687
CT-186	407	CT-635	635	TR-193.1	NS
CT-186-E	410	CT-636	544	TR-573-CT	NS
CT-186-M	412	CT-637	545	TR-579-CT	NS
CT-186-P	413	CT-638	549	TR-579.1-CT	NS
CT-186-P/M	414	CT-640	551		,

^{*} For approval of these 15 forms, refer to Publication75. **Bold** indicates a new form or new form ID number for TY24. Shaded cells indicate forms processed by JPMorgan Chase. NS = Nonscannable.

Scannable forms

Most corporation tax forms require 1-D barcodes to assist in processing. The form ID is the first three digits of the barcode number. In Table B (previous page), any form with a form ID number is considered scannable and must meet the specifications in this section. For nonscannable forms that have no form ID number (NS in Table B) the specifications are given in Nonscannable forms.

Exceptions:

For Form CT-200-V, *Payment Voucher for E-Filed Corporation Tax Returns and Extensions*, and forms processed at JPMorgan Chase, see the additional and substitute specifications in the respective sections that follow.

For the requirements for the 15 forms with an asterisk in Table B, refer to Publication 75.

Variable taxpayer data

If sample data is required, it must be **sufficient**, between your two variable data samples, to indicate
how your software formats most fields, especially new fields and data-captured (bulleted) fields. You
may submit three data samples if that helps illustrate how most fields will be formatted. While there
should be ample data between the samples, it is unlikely, on any one form, that taxpayers would have
data on every line. Do **not** supply data on every line of one sample.

Examples (where form appropriate):

- Paid preparer sections should be different: one data sample should have a NYTPRIN, another should have an exclusion code (program so there cannot be both at the same time).
- One sample should show a refund due, and another an amount owed.
- One sample could show data on lines 2, 5, 8, and 10, while a second sample could have entries on lines 1, 3, 5, 6, and 9 (Only lines 4 and 7 are not filled between the two samples.)
- If a form has a new field(s) be sure to include sample data in those fields.

If your software does not support a certain section, state that in your cover sheet.

Sample data must be software generated, without manual overrides, and be valid logically and
arithmetically as if it were an actual return. Data should be entered as a taxpayer would so the
department knows how your software will format fields. The paper review process does not examine
your software's accuracy in calculating tax liability.

Examples:

- If line 7 says subtract line 6 (\$50) from line 5 (\$2,000), the sample data should not read \$42,000 on line 7.
- Forms CT-604 & CT-606 are 7 and 8 pages respectively. Taxpayers must fill out the first half or the second half, depending on the date first certified. Code software not to allow filling out the wrong half or both halves. Submit one data sample for each half.
- The preferred data font is Courier, non-bold 12 or 10 CPI. Other fonts will not cause disapproval; however, fonts less than 8 points will **not** be approved.
- Data must be within boxes, properly justified, and not touching the lines; the separation must be visible
 to the unaided eye. If any data extends beyond the variable data field, including commas, the form will
 not be approved.

Data entry symbols, line numbers, and entry formats

Data entry symbols

All data entry symbols (rectangular and circular bullets) on reproductions must be substantially identical to original forms. The shape and placement of each symbol must match the Tax Department original. See examples below.

Acceptable	Unacceptable
Α	А
• 2	2 •
• 1	1 • • •

Checkboxes

Full checkboxes must be reproduced on all forms. The use of bolded underscores for checkboxes is not acceptable. Data capture symbols must **not** reside within the checkboxes.

For lines that have more than one checkbox, you must submit a data sample for each checkbox (for example, Yes and No checkboxes, or 1st and 2nd year checkboxes). Submit one sample with all Yes boxes marked with an **X** and another sample with all No boxes marked **X**.

Do not allow both *Yes* and *No* boxes to be marked at the same time. For example, for the question *Are you subject to the metropolitan transportation business tax?*; those *X*s should toggle. Program Form CT-47 so it cannot be populated if a *No* checkbox is marked and submit two data samples with only *Yes* boxes marked.

Data entry boxes

Do **not** use underlines in place of rectangular boxes for text or numeric entry fields. Forms that have boxed fields separated by hard-coded decimals must be reproduced as they appear on the DTF version (for example, the percentage of ownership and monetary fields on Form CT-2658).

Blank fields

Variable data fields **must** be left blank when there is no taxpayer entry, unless the instructions require an entry or the field is calculated. Do **not** use hard-coded decimals in blank fields. If a field is blank, no taxpayer entry is needed; do not put *None*, *N/A*, 0, or 0.00 in the field.

Hard-coded amounts and hard-coded zeros

Amounts or zeros that are hard-coded on the original NYS form must be reproduced and show on your blank samples. Also see monetary field requirements in *Monetary fields*.

Percentages

Percentage fields **must** include a decimal point and not have more than four digits after the decimal (unless otherwise specified). Hard-coded % signs are **not** required.

Dates

Unless specified on the form or in the instructions, the required date format for corporation tax forms is *mm-dd-yy*. Blank spaces, slashes, and hard-coded dashes are **not** acceptable.

Telephone numbers

Telephone numbers are required in case the Tax Department has questions during processing. Formatting is at your discretion.

Non-monetary amount fields

Program non-monetary amounts (for example, number of hours worked, number of employees, number of acres) without commas.

EIN

No hyphen is preferred.

Negative amounts and quantities

The minus sign (-) is mandatory. Parentheses and brackets are **not** acceptable. Data samples should include some negative figures where possible.

Caution: Line instructions on several forms require amounts to be greater than or equal to 0.

Program software to prevent negative monetary amounts in these fields. You can also find line requirements in the *State Spreadsheet* at www.tax.ny.gov/bus/efile/swd_corporation.htm.

Decimal fields

On the state spreadsheet decimal fields **must** have a decimal point or a vertical cent line, as appropriate, in the corresponding paper fields.

Monetary fields

All cases

- · Dollar values must be right justified, and cents left justified.
- Commas must be used as thousand separators for all monetary fields. All data samples must contain sufficient evidence of commas as thousandths separators, on every page.
- Unless specified on the form or in the instructions, data may be entered as dollars only, or as dollars and cents.
- Do not use both a decimal point and a vertical cent line in any field.
- Hard-coded decimal points are necessary where official forms have them. If decimals are hard-coded, then no extra decimal is allowed.
- Also see Blank fields and Negative amounts and quantities in Data entry symbols, line numbers, and entry formats.

Rounding to whole dollars

- When rounding, vertical cent lines do not need to be reproduced.
- If there is no vertical cent line, software must print a decimal point after the dollar amount even for lines that require only dollar entries. Do not include 00 just end the dollar amount with a decimal.
- If there is a vertical cent line, do **not** allow zeros in the cents fields. Leave the cents field blank and do **not** include a decimal point.
- For Form CT-200-V, see Form CT-200-V —Additional requirements.

Dollars and cents

 If a software program displays cents, then it must reproduce the vertical cent line, and a decimal point is not permitted.

Special cases

- On Form CT-227, New York State Voluntary Contributions, entries must be whole dollars terminated by a decimal point.
- Form CT-250, Credit for Purchase of an Automated External Defibrillator, column C and all of Form CT-222, Underpayment of Estimated Tax by a Corporation, require whole dollars terminated by a decimal point.
- On Forms CT-225, New York State Modifications, CT-225-A, New York State Modifications (for filers of combined franchise tax returns), and CT-225-A/B, Group Member's Detail Spreadsheet New York State Modifications (for filers of combined franchise tax returns), monetary fields must appear as they are on the official NYS forms with both cent lines and hard-coded zeros. Decimal points are not permitted.
- For fields where taxpayers might enter \$1 billion or more, make sure the amount will fit without touching or overflowing the box. If it does overflow, use 9 cpi Courier for those fields.
- Form CT-3-S, New York S Corporation Franchise Tax Return, page 2, lines 11 through 21 should be in whole dollars terminated with a decimal point.
- On Form CT-3, General Business Corporation Franchise Tax Return, page 7, line 56, Form CT-3-S, New York S Corporation Franchise Tax Return, page 1, line C, and page 5, line 56; and Form CT-3-A, General Business Corporation Combined Franchise Tax Return, page 12, line 56, the business apportionment factor (BAF) should be shown as a decimal, not a percentage. When computing BAF, round to six decimal places. For example: 5,000/7,500 = 0.666666 = 0.666667. If all your receipts are New York State receipts, enter the decimal as 1.000000.

Barcodes

Most corporation tax forms have a 12-digit 1D barcode to identify the form using our scanning equipment.

Barcode description

The barcode is industry standard Interleaved 2 of 5. The barcode should be placed 0.5" from the bottom edge and 0.5" from the left edge of the paper. The barcode consists of 12 digits in the following positions:

- 1-3 form number code assigned by DTF
 - 4 always a zero, used as a placeholder to expand barcode to 12 digits
- 5-6 page number (for example; 01 for page 1)
- 7-8 last two digits of the tax year
- 9-12 source code (NACTP-assigned vendor code for your company)

Sample barcode:



Numeric translation - The numeric translation of the 1D barcode must appear in the same area that it appears on the official version of the form. We recommend Arial 8 pt or a similar sans serif font.

Barcode specifications

Construction – The barcode may be constructed either graphically as a string of ASCII box characters or inserted as a bit map.

Barcode height – must be between 0.25" and 0.375" (the official form 1D barcodes are 0.25" tall).

Barcode elements – There are two bar sizes in the barcode: the narrow element and the wide element.

- The minimum narrow element width is 0.010 inches. The maximum narrow element width is 0.066 inches.
- The minimum wide element width is 0.022 inches. The maximum wide element width is 0.200 inches.
- · All wide elements within a barcode must be equal size. All narrow elements must be equal size.
- The minimum wide-element to narrow-element ratio is 2:1 if the narrow element width is greater than 0.020 inches.
- The minimum wide-element to narrow-element ratio is 2.2:1 if the narrow element width is less than or equal to 0.020 inches.
- The elements of the barcode are: 1-point bar, 1-point space, 2-point bar, 2-point space.

Barcode evaluation – Submitted barcodes must meet ANSI grade A or B when scanned using charged-coupled device (CCD) technology.

Filer classification code (FCC), check digit, and Form CT-2

In the file number box that appears on the forms listed in Table C below, enter the FCC for the taxpayer's New York State franchise tax return followed by the check digit (see the following section).

Use table C to determine the proper FCC. Be sure the three-character file number is valid for the return type being submitted or filed, and is the same on both the main return and the Form CT-2 summary.

Note: The FCC may include numerals O and 1 but not letters O and I.

Table C

Return type	Tax sub type	FCC	Return type	Tax sub type	FCC
CT-183	05	DD	CT-3-M	24	AA
CT-183-M	06	DD	CT-3- A	25	OA
CT-184	07	EE	CT-3- A/BC	25	Ranges: OB-OZ, or 9A -9Z, or AO-ZO, or A9-Z9
CT-184-M	08	EE	CT-13	26	MM
CT-186	10	GG	CT-33	31	LL
CT-186-M	11	GG	CT-33-M	32	LL
CT-186-P	12	НН	CT-33-NL	33	LL
CT-186-P/M	13	НН	CT-33-A	34	00
CT-186-E	16	xx	CT-33-D	35	LL
CT-3	23	AA	CT-33-C	36	LL
CT-3-S	23	AA		•	

Except for Form CT-33-D, the returns listed in Table C require **Form CT-2** (filed with the return). When any of these returns are printed, except for Form CT-33-D, **Form TR-573-CT** must print for informational purposes (not for filing).

Computation of the corporation tax check digit

The check digit must appear as the third character of the file number. It is used to verify the nine-character EIN and the two-character FCC, to avoid posting tax documents to the wrong account. Compute the check digit using the EIN, CT, or TF number (nine characters) and the two-character FCC.

Convert alpha characters to numeric values using the chart below and substitute those numbers for the FCC letters. Multiply each of the 11-character positions by an assigned weight of 1 through 11. Total the products of each multiplication and divide by nine. Subtract the remainder from nine. The difference is the check digit.

Enter the FCC followed by the check digit as the three-character file number on the return.

Example 1: For an EIN of 160431764 and FCC of AA, the computation is as follows:

Example 2: For an ID number with an alpha prefix of *TF0479614* and FCC of *AA*, the computation is as follows:

Alpha character/numeric value chart						
0 = 0) A = 10 K = 20 U = 30					
1 = 1	B = 11	L = 21	V = 31			
2 = 2	C = 12	M = 22	W = 32			
3 = 3	D = 13	N = 23	X = 33			
4 = 4	E = 14	0 = 24	Y = 34			
5 = 5	F = 15	P = 25	Z= 35			
6 = 6	G = 16	Q = 26	& = 36			
7 = 7	H = 17	R = 27				
8 = 8	I= 18	S = 28	A space or any other character			
9 = 9	J = 19	T = 29	= 37			

Remind clients to file Form CT-2 with all paper returns that require it. For approval of primary returns, you **must** submit a software-generated Form CT-2 and Form TR-573-CT, both correctly populated, with each sample return. For complete Form CT-2 instructions, see Publication 76.1.

Important: Form CT-2 **must** be programmed to pull data from the fields on the actual return, not typed manually. For primary form approval, corresponding Form CT-2 submissions must be software-generated. Make sure the main return data samples have data in the fields that will populate on Form CT-2. All Form CT-2 fields are data captured on the main return. Between your two data samples, every Form CT-2 field that can be populated should be populated. For the fields that are pulled from each form listed in Table C above, see Publication 76.1.

Form CT-2 data samples should alternate checkmarks (for example, *Yes* on one sample, *No* on the other). One sample should have a refund due; the other an amount owed. One sample should have a NYTPRIN; the other an exclusion code, and so on. All possible Form CT-2 fields should be populated between the two data samples.

The data on Form CT-2 is captured via OCR; exact placement of fields is important. The payment enclosed box **must** be at least 1 ½" from the top edge of the form; if you use a 6 x 10 grid, place it so the bottom of the box is on or below row 9 and the top of the box is on or below row 8.

A blank Form CT-2 must be submitted (by email) and approved on its own before sending data-populated Forms CT-2 with primary return submissions.

Form CT-200-V – Additional requirements

- The Primary return type should be entered without slashes or dashes (for example, CT3).
- Dates should be formatted mm-dd-yyyy
- If software does not support cents, .00 should be hard-coded in all three monetary fields and they should not reproduce the vertical cent lines on the amount due fields. These hard-coded .00s should not be bold and should be the same font as the variable data (for example, 1,434.00).
- The mailing address must be on the form. You are not required to reproduce all the instructions, but you must print the address on the form itself.
- The payment enclosed box must be in the **exact position** where it appears on the official version so it can be processed using OCR. If using the 6 x 10 grid, this box must be in rows 24, 25, and 26 and the amount **must** be on grid line 25.
- The text *Enter payment enclosed* must be in the **exact position** where it appears on the official version. This text is a focal point for the scanner. If using the 6 x 10 grid, it should be in row 26. and begin in grid position 48.
- Variable data in the payment enclosed field must have **ample white space around it.** See the sample below for how we would like the data to be displayed.

Make your check or money order payable in U.S. funds to: New York State Corporation Do not staple or clip your check or money order. Detach all check stubs.	n Tax.	
Enter payment enclose	d	1,434.00

Forms processed at JPMorgan Chase

• Do not include JPMorgan Chase forms in packages with other corporation tax forms.

Submissions may be emailed as PDF attachments:

To: TSS.CT.Forms.Review@tax.ny.gov

cc: form_approval_submissions@jpmchase.com

Attach all samples of each form as one, single file/document.

· Samples required

Each form must have four samples. For each form, include:

- one blank sample.
- two data samples using unique test data for each sample (typical taxpayer entries showing decimal points, commas, and negative amounts), and
- one full-field sample with alpha fields maxed out with all **Xs**, and numeric fields maxed out with all **9s**.
- JPMC requires all data fields and boxes align with the official version.
- **Commas** are required as thousandths separators in monetary fields.
- JPMC will send you an email receipt of submission, but not approvals or comments. Approvals and nonapprovals will come by email from the Tax Department only.
- Forms CT-2658, Report of Estimated Tax for Corporate Partners, and CT-2658-ATT, Attachment to Report of Estimated Tax for Corporate Partners
 - Form ID line A form ID line is required, in lieu of a barcode, on Forms CT-2658 and CT-2658-ATT and must be in the exact location specified below.
 - Form ID digit positions
 - 1-3 form ID code (512 for Form CT-2658, 513 for Form CT-2658-ATT)
 - 4-5 page number (use the same number as the New York State form)
 - 6-7 last two digits of the tax year (use the same year as the New York State form)
 - 8-11 NACTP code of the company that made the form (The Tax Department uses its own source codes for New York State-produced forms.)

· Form ID location and clearance

The form ID line for all pages **must** begin **exactly** 8/16" (0.5") from the left edge and **exactly** 8/16" (0.5") from the bottom edge of the paper. Exact placement is required. A minimum 3/8" (0.375") margin of white space **is required** around the form ID line in all directions. There **must** not be any other text or lines in the margins.

Form ID font

The form ID line must be **OCR-A**, **10 cpi**, regular weight, not bold. An example of a form ID number for a Form CT-2658, page 1, tax year 2018, for a company with a vendor code of 9876 would be: 51201189876

- Address data, on Forms CT-2658 and CT-2658-ATT, must align under field headings.
- **Boxed fields** that are separated by hard-coded decimals **must** be reproduced as they appear on the NYS version (such as, the percentage of ownership and monetary fields).

Nonscannable forms

Company identification code

Program your NACTP code to print on the bottom of each page of each nonscannable, substitute tax form. Do **not** print in the margin.

If nonscannable forms are purchased and not modified, two vendor source codes should be present at the bottom of each page (not in the margin). The codes are the ID of the form developer followed by the ID of the software vendor. These forms must be submitted for approval. If you modify purchased forms in any way, you **must** use only your own vendor ID and submit the forms for approval prior to using them.

Samples required

One blank sample is sufficient. Nonscannable form submissions may be emailed as PDF attachments to: TSS.CT.Forms.Review@tax.ny.gov or sent as printed copies with scannable form packages – limit of six forms per envelope. For certain nonscannable DTF-prefix forms, see Publication 75 for reproduction and submission requirements.

Table D - Nonscannable corporation tax forms

CT-6	CT-187	CT-600	TR-579.1-CT
CT-6.1	CT-247	TR-193.1	TR-573-CT
CT-47.1	CT-2658-E	TR-579-CT	

For certain DTF-prefix forms, see Publication 75.

Common reasons for nonapproval

Listed below are recurring issues that can be minimized by:

- · preventative programming;
- · starting with last year's approved product;
- starting with DTF PDF files;
- using the State Spreadsheet found at www.tax.ny.gov/bus/efile/swd_corporation.htm;
- reviewing PUB-76 (Ctrl+F to search); and
- · using multiple reviewers before submitting.

Recurring issues:

- · commas missing in monetary fields
- · dates have slashes instead of dashes
- · second and third draft (and subsequent drafts beyond that) changes are missing
- · vertical cent line and decimal point at the same time
- Form CT-200-V does not meet the distinctive requirements listed under Form CT-200-V Additional requirements.
- · shaded areas reproduced when they should be white space
- · percentage fields missing the decimal point
- · missing hard-coded zeros
- corporation name, header, or preparer sections are the same on both data samples
- · insufficient sample data
- · wrong arithmetic
- · wrong values or insufficient data on Form CT-2
- · wrong bullet types
- NYS apportionment factor greater than 1.0000
- · missing Forms TR-573-CT for primary return submissions
- full field samples for JPMC forms are not maxed out or are not filled with Xs and 9s
- blank samples are not blank
- · new fields have no sample data
- sending primary returns for approval before Publication 76.1 is final
- NACTP code on nonscannable forms is missing or in the ½" margin
- · negative numbers are present where they should be prohibited
- JPMC is not a cc: on Forms CT-2658 and CT-2658-ATT PDF submissions
- preparer section has both a NYTPRIN and an exclusion code, or both are missing when preparer EIN is
 present

2024 Corporation tax substitute form approval checklistVerify against Tax Department final form. See Publications 76 and 76.1.

Vendor	NACTP #	Package #	Review	ver initials
Form #	Sub	omission (1st, 2nd, etc.)	Review date	
No. of blank samples	No. of variable of	data samples No. 1	full field samples F	Form CT-2?
□ N/A □ No □ Yes	Tax year (or revision date	e) correct on all pages?		
☐ N/A ☐ No ☐ Yes		m left & bottom edge? All pages? If nonscannable, NACTP co		
	Comment			
□ N/A □ No □ Yes		e the same as the official form;	• •	
□ N/A □ No □ Yes	Dullatar abana 9 mlaaam	ant are compat an all lines?		
N/A NO Yes		nent are correct on all lines?		
□ N/A □ No □ Yes		orrect on all pages: fixed text, hes, check boxes, map logo, ovd % signs not required.)		
	Comment			
☐ N/A ☐ No ☐ Yes	not touch boxes. Some n	pt Courier for data. Fields are negative values are included, if and software generated like a	applicable? Sufficient	data? Data is
	Comment			
□ N/A □ No □ Yes	_	are MM-DD-YY unless instruc	•	hes or spaces)?
	Comment			
☐ N/A ☐ No ☐ Yes	justified & cents are left-j			_
	Comment			
☐ N/A ☐ No ☐ Yes	Alphanumeric data is le	ft-justified or lined up under co	rrect field heading?	
	Comment			
☐ N/A ☐ No ☐ Yes		o-digit code and matches the c		
	Comment			
□ N/A □ No □ Yes	is software generated and	-CT are attached & properly po d pulled from the actual field on All potential Form CT-2 field:	the return; Form CT-2	data is not typed
	Comment			