

# INFORMATION BULLETIN NO. 9

#### GUIDELINES AND SPECIFICATIONS FOR THE REPRODUCTION OF NEW YORK CITY TAX FORMS BY A THIRD PARTY



The New York City Department of Finance allows the reproduction of NYC tax forms and instructions, provided that the guidelines and specifications in this bulletin are followed. NYC Department of Finance (NYC Finance) reserves the right to reject any form that does not meet these specifications. Notification of changes to details in these guidelines and specifications will be distributed if they should change, be revised or appended.

Tab	Table of Contents				
١.	WH/	AT'S NEW1			
Π.	APP	LICABLE FORMS AND INSTRUCTIONS1			
III.	GEN	IERAL REQUIREMENTS FOR ALL SUBSTITUTE FORMS			
	Α.	Paper and Font Requirements1			
	В.	All Pages1			
	C.	One-sided or Two-sided1			
	D.	Stapling1			
	E.	Printer-Generated Strip1			
	F.	Legibility1			
	G.	Signatures and Photocopies1			
	Η.	Approval Authority2			
	I.	Limitations of Approval2			
	J.	Software Vendor Certification2			
IV.	SPF	CIFIC REQUIREMENTS FOR ALL SCANNABLE SUBSTITUTE FORMS			
	A.	Scannable Forms			
	B.	Reproduction Requirements			
	<u>с</u> .	Horizontal and Vertical Lines			
	D.	Data Touching Characters			
	E.	Identifying Numbers			
	F.	Check Boxes			
	G.	Cent Lines and Decimal Points5			
	H.	Clear Space in Top Margin5			
	I.	Blank fields5			
	J.	Name and Address Format5			
	K.	Period After Field Identifier Label or Line Number5			
	L.	Telephone Numbers6			

М.	Shading6	
N.	Form Identification and Page Numbering	
О.	Data	a Capture Bullets6
P.	Baro	codes6
	1.	Size6
	2.	Barcode Elements6
	3.	Position7
	4.	Numbering Format7
	5.	Printed Barcode Number7
	6.	Clearances7
	7.	Barcode Evaluation/Grading7
Q.	Sca	nlines7
	1.	Specifications
	2.	Elements
	3.	Scanline and Coupon Samples9
R.	Forr	ns Review and Approval9
	1.	Required Forms9
	2.	Negative numbers10
	3.	Data Samples10
	4.	Different Versions of Software10
	5.	Commas as Separators10
	6.	Preferred Test Data Sample and Full Field Entries10
	7.	Additional Submission for Approval10
	8.	Certification on Inclusion of Instructions Required for Approval11
	9.	Acknowledgement and Approval11
	10.	Last Date for Approval11
SPE	ECIFIC	<b>REQUIREMENTS FOR ALL NON-SCANNABLE SUBSTITUTE FORMS</b> 12
Α.	Rep	roduction Standards12
В.	Рар	er and Font Requirements12

Visit The New York City Department of Finance's Website at:

V.

# nyc.gov/finance

For Direct Access to New York City Business Tax Forms online, go to:

http://www.nyc.gov/html/dof/html/pub/pub\_businesstax.shtml

#### I. WHAT'S NEW

- **NEW** 2012 Form NYC-579-EMP Signature Authorization for E-filed Form NYC-1127.
- Form NYC-8CB Claim for Refund of GCT From Carryback of Net Operating Loss has been discontinued for TY2012.
- The Department of Finance has implemented a scanline system for TY2012, which will initially affect five tax forms and eventually be expanded to several others. See Section IV.Q on page 7 for specific details.

### II. APPLICABLE FORMS AND INSTRUCTIONS

The following forms and schedules can be reproduced:

- all Banking Corporation Tax forms and instructions;
- all Commercial Rent Tax forms and instructions;
- all General Corporation Tax forms and instructions;
- all Hotel Room Occupancy Tax forms and instructions;
- all Unincorporated Business Tax forms and instructions;
- all Utility Tax and excise tax forms and instructions, and
- all extensions, declarations, schedules, reports, claims and applications, along with their instructions.

## III. GENERAL REQUIREMENTS FOR ALL SUBSTITUTE FORMS

### A. Paper and Font Requirements

- Size 8.5 inches x 11 inches
- Color White
- Weight Not less than16 pound and not more than 24 pound
- Ink Black
- Font Size a minimum size of 9 points. is required for all variable data
- Font Style Any fixed-width font, such as Courier, is recommended. It should be non-bold and non-italicized.
- **B. All Pages** All pages of the forms must be reproduced even though no entries are necessary on some pages.
- **C. One-sided or Two-sided** Reproductions may be made using either one side or two sides of the paper, but the entire original page layout must remain intact.
- D. Stapling All pages and schedules must be arranged in the same sequence as the official version of the form and stapled in the upper left-hand corner.
- E. **Printer-Generated Strip** The perforated marginal lateral strip attached to a computergenerated or a computer- printed form must be removed before the return is filed.
- F. Legibility The reproduced form must be legible both as to form, structure and filled-in matter.

- **G. Signatures and Photocopies** Signatures on NYC forms *submitted with a return* must be the originals, even if the paper is photocopied. Although photocopies will be processed, original forms should be submitted to facilitate processing.
- **H. Approval Authority** For approval of any substitute form or permission for variances from these specifications, submit forms and/or variance requests to:

Cono Fusco NYC Department of Finance - Forms Development One Centre Street, 22nd Floor North New York, NY 10007 212 669 3846 Phone 212 669 3921 Fax fuscoc@finance.nyc.gov

- I. Limitations of Approval The approval of any particular form means that the form will be accepted for processing but that any errors either on the substitute form or in the applicable software remain solely the responsibility of the company reproducing the form. The NYC Dept. of Finance reserves the right to correct the tax liability of any taxpayer where the error results from either an error on the substitute form or the software.
- J. Software Vendor Certification All software vendors who submit substitute forms for approval are required to include a signed certification to guarantee that the software vendor will include all taxpayer instructions exactly as issued by NYC Finance with respect to any forms included in the software package or forms library. A sample of such certification is provided below and must be submitted on company letterhead and signed by an officer of the corporation. One affidavit per tax year is required. The Department further reserves the right to request a sample copy of the software product to verify that the instructions have been included.

### SAMPLE

**Software Vendor Certification on Inclusion of Instructions with all New York City Tax Forms** [*To be submitted on company letterhead and signed by corporate officer*]

"In accordance with the New York City Department of Finance's Guidelines and Specifications for the Reproduction of New York City Tax Forms (i.e. Information Bulletin No. 9), I hereby certify that *[insert company name*] has reproduced all instructions, as promulgated by the NYC Department of Finance, to accompany each tax form included in our 2012 software product.

	<b>nable Forms</b> - For tax year 2012, the following table lists e scannable forms:	forms that are conside
BANKING	CORPORATION TAX	
FORM	FORM NAME	FORM ID
NYC-1	Tax Return for Banking Corporations.	100
NYC-1A	Combined Tax Return for Banking Corp.	101
NYC-400B	Estimated Tax Declaration	scanline 104
NYC-3360	B Report of Federal/State Change – Bank	102
GENERAL	CORPORATION TAX	
FORM	FORM NAME	FORM ID
NYC-3A	Combined Tax Return – GCT	301
NYC-3L	GCT Tax Return (Long Form)	302
NYC-4S	GCT Tax Return (Short Form)	304
NYC-4SEZ	GCT Tax Return (EZ Form)	311
NYC-9.5	Claim for Reap Credit	007
NYC-9.7	UBT Paid Credit	310
NYC-9.9	Claim for Made in NYC Film Production Credit	009
NYC-9.10	Claim for Biotechnology Credit	010
NYC-245	Activities Report of Corporations	308
NYC-400	Estimated Tax Declaration	SCANLINE 303
NYC-3360	Report of Federal/State Change - GCT	300
UNINCOR	PORATED BUSINESS TAX	
FORM	FORM NAME	FORM IE
NYC-5UB	Estimated Tax (Partnership)	SCANLINE 605
NYC-5UB	I Estimated Tax (Individual)	SCANLINE 606
NYC-114.5	Reap Credit UBT	610
NYC-114.7	UBT Paid Credit	611
NYC-114.8	Reap Credit UBT – Lower Manhattan	612
NYC-114.9	Claim for Made in NYC Film Production Credit	613
NYC-114.1	0 Claim for Biotechnology Credit	615
NYC-115	Report of Federal/State Change – UBT	601
NYC-202	UBT Tax Return Ind. Estates & Trusts	602
NYC-202S	UBT Tax Return (Short Form)	614
NYC-204	UBT Tax Return Partnerships	604
NYC-204E	Z UBT Tax Return Partnerships	609

COMMERCIA	L RENT TAX	
FORM	FORM NAME	FORM
CR-A	Commercial Rent Tax Annual Return	20
CR-Q1	Commercial Rent Tax First Quarter Return	20
CR-Q2	Commercial Rent Tax Second Quarter Return	20
CR-Q3	Commercial Rent Tax Third Quarter Return	20
HOTEL TAX		
FORM	FORM NAME	FORM
NYC-HTX	Hotel Room Occupancy Tax	4(
NYC-HTXB	Hotel Room Occupancy Tax (for use by hotel and small facility operators)	40
UTILITY TAX		
FORM	FORM NAME	FORM
NYC-9.8UTX	Reap Credit UTX	70
NYC-UXP	Utilities Tax Return	70
NYC-UXRB	Utilities Tax Return – Railroads, Buses	70
NYC-UXS	Return for Vendors of Utility Services	70
OTHER		
FORM	FORM NAME	FORM
NYC-9.8	Reap Credit GCT/Bank	00
NYC-399	Schedule of Depreciation Adjustments	00
NYC-399Z	Depreciation Adjustments Post 9/10/01	00
NYC-1127	Non-Resident Employee Return	80
NYC-E-911	Return of E-911 Surcharge by Telecommunication Providers	90
NYC-EXT	Application For Automatic 6-Month Extension for Time	31
NYC-EXT.1	Application For Additional Extension	31
NYC-200V	Payment Voucher for e-filed Returns and Extensions	SCANLINE 3

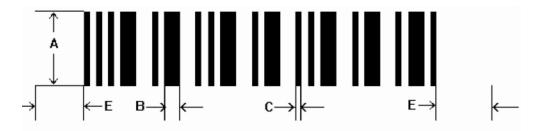
- **B. Reproduction Requirements** Any of the NYC tax forms or schedules from the previous table may be computer-generated as long as the following requirements are met:
  - Ensure that the entry lines for data along with the corresponding data labels and data capture bullets – have the same horizontal and vertical coordinates as the official version;
  - The form is a reasonable facsimile; and
  - All pertinent form instructions are included.

- **C.** Horizontal and Vertical Lines All vertical lines from the forms, except cent lines may be removed . If only whole dollar amounts are printed, a decimal point or cent line must still be included. Horizontal lines cannot be removed. The following elements are required to be reproduced on all applicable forms:
  - Underscore lines replacing checkboxes (refer to section IV.F); and
  - Barcodes (section IV.P).
- **D. Data Touching Characters** Any variable taxpayer data must be placed so as to provide clear separation from any fixed line or other element, as visible with the unaided eye.
- E. Identifying Numbers All taxpayer and practitioner Employer Identification Numbers (EIN), Social Security Numbers (SSN), Practitioner's Tax Identification Numbers (PTIN) and Federal Business Codes must be printed with a single, solid line as an underscore. If the tax forms will be manually prepared (handwritten), then "comb" format is required as in the NYC Finance form. Comb format is depicted as short vertical lines that extend from the top and bottom of a box surrounding each number to separate each digit or character.
- F. Check Boxes All check boxes must be replaced by a horizontal line underneath the data area. No bold lines.

For example: Official form: 
Substitute form: \_\_\_\_

- **G. Cent Lines and Decimal Points** The substitute form must contain either a cent line or a decimal point to separate the dollar and cents amounts. If only whole dollar amounts are printed, a decimal point or cent line must still be included. Cent lines must be solid lines and must not exceed 0.75-point size. All dollar fields must be right-justified.
- H. Clear Space in Top Margin The margin at the top of the form between the edge of the paper and any fixed or variable text or graphics must be at least 0.25 inches. This clear space must exist from the left to the right edge of the paper.
- I. Blank fields Variable data fields must be left blank when there is no taxpayer entry. If a field is blank, do not put "None", "N/A", 0 or 0.00 in the field. Do not use hard-coded decimal places in blank fields.
- J. Name and Address Format All vertical and horizontal lines in the entity name and address area must match the NYC Finance original.
- K. Period After Field Identifier Label or Line Number All field labels or line numbers identifying variable data fields must be followed by a period or a vertical line to separate the line number from the variable data.

- L. **Telephone Numbers** Telephone numbers MUST be formatted with hyphens, as in the following format: 999-999-9999.
- M. Shading All shading is to be removed from scannable/barcoded substitute forms.
- N. Form Identification and Page Numbering Form name, year and page number must appear on all form pages as it does on the NYC Finance form.
- **O. Data Capture Bullets** Identifying marks to indicate designated fields must match the circular bullets indicated on NYC Finance forms.
- P. Barcodes Designated NYC Finance scannable tax forms as listed in section IV.A must include a barcode. The barcode is industry standard Code 3 of 9 (Code 39) and must adhere to the specifications listed here. (See the diagram below for measurements indicated by a letter in parentheses.)
  - 1. Size The minimum barcode height will be 0.375 inches or 25% of the barcode length; whichever is greater (see diagram item A below).
  - Barcode Elements There are two bar sizes in the barcode, the narrow element (C) and the wide element (B). An element can be either a bar or a space. All wide elements within a barcode must be the same size; also, all narrow elements must be the same size.
    - 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.
    - The minimum wide element-to-narrow element ratio (D) is 2:1 if the narrow element width is greater than 0.020 inches.
    - The minimum wide element-to-narrow element ratio (D) is 2.2:1 if the narrow element width is less than or equal to 0.020 inches
      - The inter-character gap must be 1 to 3 times the minimum narrow element width.



Note: This barcode is enlarged to show greater detail.

**3. Position** - Barcodes must appear on every page of the designated forms, unless the entire page contains taxpayer instructions only. Barcodes must be positioned vertically. If the barcode is placed in the top left corner of the page, it should be positioned as far down as possible to prevent staples from invalidating the barcode.

IMPORTANT NOTE - ALL BARCODES THAT ARE PRINTED ON THE TOP LEFT OF THE PAGE MUST BE A MINIMUM OF 3/4 OF AN INCH FROM THE LEFT EDGE TO LEAVE SPACE FOR THE SPRAYING OF THE TIN NUMBER.

4. Numbering Format - The barcode format must be the following: FFFSYYPP where:

FFF =	3 digit form code from the section IV.A table
S =	page number
YY =	2 digit tax year (as it appears on the NYC Finance form)
PP =	2 digit preparer code (as assigned by NYC Finance)

- 5. **Printed Barcode Number** The numerical translation of each barcode must appear in the bottom left corner of the bar-coded page as it appears on the NYC Finance form.
- 6. Clearances Barcodes must have the following clearances:
  - Top and bottom 0.5 inches from top or bottom edge of form, which includes 0.25 inches clear space from any other element, and;
  - Side 0.25 inches from the outside edge of the form.
- 7. Barcode Evaluation/Grading Submitted barcodes must meet ANSI standard evaluation criteria to receive approval. Specifically, an ANSI defined grade of at least C must be achieved when scanned using charged-coupled device (CCD) technology.
- Q. Forms with Scanlines Designated NYC Finance scannable tax forms as listed and marked "SCANLINE" in section IV.A – are subject to further requirements and specifications listed in this publication. (See sample diagram on page 9 for human readable interpretation of a scanline.)

Forms with scanline requirements will need to be programmed to generate a payment coupon (see specifications on page 8) upon which the scanline will be printed. The coupon will include the information as outlined in this section and vendor reproductions will be a reasonable equivalent of the official counterpart as shown in the sample on page 9. All other guidelines and requirements as specified in this publication for bar coded forms, will also apply to the vendor-generated coupon.

1.	Scar	nline specifications
	•	Total amount of characters - 45 - numerical
	•	Typeface and size - OCR-A Extended, 12 point
	•	<b>Position -</b> Across the bottom of the front page, centered.
	•	<b>Clearances -</b> .5" from the bottom edge of the page, .25" from any printed text.
	•	Read direction - the scanline will be read from left to right.
2.	Scar	nline elements' descriptions and specifications - A total of six elements will
	be u	sed in the following order from left to right and the amount of characters for
	each	element is as follows:
	•	Account Type - 3 characters. There are four account types:
		010 = Financial Corporation Tax (bank)
		<b>200</b> = General Corporation Tax
		<b>320</b> = Unincorporated Business Tax - Individuals
		<b>330</b> = Unincorporated Business Tax - Partnerships
	•	<b>Amount Due -</b> 12 characters. Last two reserved for decimal. Zero fill left for fewer digits
	•	<ul> <li>Entity Identification - 3 characters. There are two entity types:</li> <li>001 = EIN</li> <li>002 = SSN</li> </ul>
	•	<b>EIN or SSN -</b> 9 characters. Designated as Employer Identification Number, Social Security number or Temp ID.
	•	<b>Period begin and Period end -</b> 16 characters. Delineated as YYYYMMDDYYYYMMDD where:

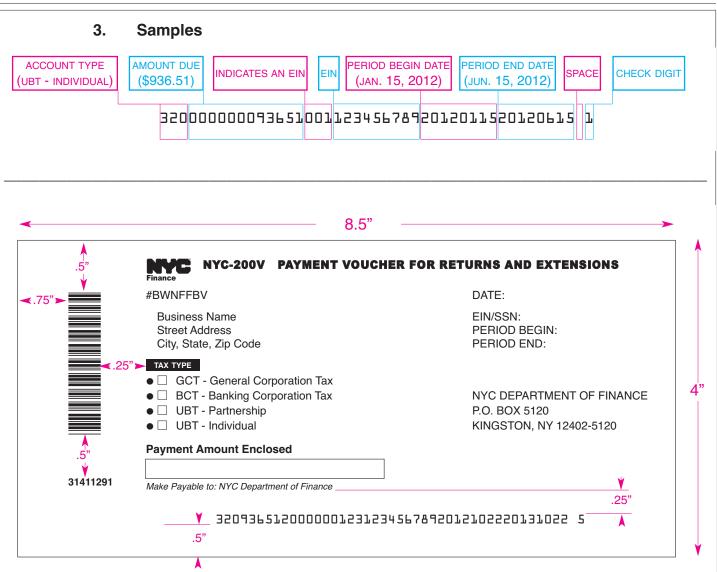
**YYYY** = year

**MM** = month

**DD** = day

Period begin date is first and period end date follows.

- **Blank -** 1 space at the 44th position (between period begin end and check digit.
- **Check Digit -** 1 character. Based on a modulus 10 algorithm (Mod-10) •



**NOTE:** Samples are not to scale. Detailed bar code specifications are outlined in section IV.P. Critical dimensions are shown in the sample above.

- **R.** Forms Review and Approval The NYC Department of Finance requires review and approval of all scannable substitute forms. The number of forms submitted in any single package must not exceed five (5) so that the forms can be reviewed and feedback can be provided in a timely fashion. The first draft of any particular form must be submitted within 45 days of being posted to the NYC Finance website.
  - 1. **Required Forms** For each scannable tax form being submitted for approval, the following must be submitted:
    - At least TWO (2) blank sample forms original printouts of a blank form, including instructions, without taxpayer data,
    - At least TWO (2) test data samples samples with taxpayer test data\*, and,

٠

- At least ONE (1) full field sample a form with data\* filling the maximum length of every field.
- The numbers used in the test and full field samples must vary. The test sample does not have to be mathematically correct but should closely resemble a real tax return. Test or full field samples containing one repeating number such as 999,999,999 will be rejected.

\* **Note:** The data must be appropriate for the type of field; special characters are not allowed. Examples of special characters are:  $/!@#^&*()?'\sim$ 

- 2. Negative numbers negative numbers must be portrayed with a minus sign The use of brackets or parentheses is not acceptable.
- 3. Data Samples Enough test data and full field samples of each form must be submitted to display a valid taxpayer entry in all variable data fields that the software supports. Detailed information on which fields are required to have sample entries may be obtained upon request. Data capture fields are identified by symbols in the shape of circular bullets printed to the left of the variable data field.
- 4. Different Versions of Software If there are different versions of the software product for example, a Windows product and a MAC product the resulting forms must be identical. Examples of each version must be included in the initial package of forms submitted at the beginning of each review/approval season. Once the different versions of the product are tested, the requirement to submit both versions may be relaxed for other forms. If forms are not identical, a second vendor number will be assigned and all forms must be submitted for each assigned vendor number.
- 5. Commas as Separators If the software allows commas as separators in the variable data, commas must be used to separate the fields in the full field and test data samples submitted. For example, submit a sample form with 98,765,432.12 instead of 98765432.12.; or, 9876543210.12. Mixing of comma formats on the same page is permitted if space is an issue.
- 6. Preferred Test Data Sample and Full Field Entries Test data sample and full field sample variable field entries should include unique values, with some negative numbers and unique numbers in each digit. For example, a value of -98,765,432.10 would be preferred. Do not use 99,999,999.99.
- 7. Additional Submission for Approval In addition to sending forms to the NYC

Dept. of Finance, as stated in section III.H, a second set of scannable forms must be submitted directly to the Department's processing center at:

Bank of America Attn: Forms Review Team - Cynthia Fogarty Mail Code: NY6-100-BB-05 69 State Street Albany, NY 12207

Photocopies are not allowed to be submitted for approval. You must submit printed, computer-generated samples to both the NYC Department of Finance and Bank of America Forms Team. If you have questions, please contact:

Cynthia Fogarty cynthia.m.fogarty@baml.com 518-471-3314 phone 518-471-3300 fax

or

Sherri Riccio sherri.a.riccio@baml.com 518-471-3312 phone 518-471-3300 fax

\*Note: Bank of America Forms Team will only review forms with bar codes. All non-bar coded forms must be sent only to the NYC Department of Finance - as stated in section III.H. *Please do not send non-bar coded forms to Bank of America for approval.* 

- 8. Certification on Inclusion of Instructions Required for Approval In addition to submission of forms, as stated in section III.J, the third party's certification on their inclusions of instructions with all NYC tax forms must be signed by an officer of the corporation and submitted on company letterhead to the NYC Dept. of Finance (section III.H) before any approval can be issued.
- **9.** Acknowledgement and Approval An acknowledgement of receipt of the submitted forms will be sent via email. Please allow ten workdays from the receipt of the forms for review. An approval notice or re-submission request will be emailed.
- **10.** Last Date for Approval Substitute scannable forms will not be approved after March 1, 2013.

### V. SPECIFIC REQUIREMENTS FOR ALL NON-SCANNABLE SUBSTITUTE FORMS

- **A. Reproduction Standards** You may computer-generate any NYC tax form or schedule provided the entry lines for data have the same horizontal and vertical coordinates as the official version and the form is a reasonable facsimile.
- **B. Paper and Font Requirements** No specific method of reproduction will require approval on non-scannable forms, provided all reproductions conform to the above general requirements for all substitute forms and the official version as to size of paper, size of type and image.

