North Carolina Department of Revenue P. O. Box 25000 Raleigh, NC 27640 (877) 252-3052 toll-free

# Form NC-3X File Layout Specifications

### **Purpose of Document**

The purpose of this document is to provide the file format instructions and guidance for the electronic filing of Form NC-3X.

### What's New

• Automatic waiver of the penalty for failure to file form NC-3 and required W-2 and 1099 statements in the electronic format prescribed by the Secretary; for more information please visit <a href="https://www.ncdor.gov/documents/important-notice-changes-filing-requirements-form-nc-3-tax-year-2019">https://www.ncdor.gov/documents/important-notice-changes-filing-requirements-form-nc-3-tax-year-2019</a>.

#### **File Format Requirements**

- **File Format** The eNC3 application will only accept text (.txt) files; no other file format extensions will be accepted. Some examples of unacceptable formats include PDF's, MS Word and MS Excel.
- **Testing File Formats** Prior to submitting your file, the eNC3 application will allow you to test your file layout and confirm if it's formatted correctly. This will ensure your file will be uploaded successfully without generating an error. Step by step instructions to test file formats can be found our website at <a href="https://www.ncdor.gov/documents/how-test-file-formats-using-enc3-portal">https://www.ncdor.gov/documents/how-test-file-formats-using-enc3-portal</a>.
- Naming Convention for Uploaded Files In the root directory, the file name should be "NC3XRETURN.txt" For each NC-3X file that will be uploaded, the file name must be unique. If the NC-3X file requires multiple uploads within the same submission, name your files NC3XRETURN\_01.txt, NC3XRETURN\_02.txt, etc. This naming convention is a suggested format, however, if your system requires a different format which includes the date and time of the file, please ensure that the each file name includes the form type in the filename (i.e., NC3X100120181259.txt).

#### Reminders

- State Withholding Account Number MUST be numeric; APPLIEDFOR is not a valid entry. Please reference the eNC3 <u>FAQ</u> document for information on how to obtain a withholding account number (if applicable).
- The eNC3 application will only allow current year 2019 and prior years 2018 & 2017 filings.
- Prior year data, original and corrected, must be filed according to these specifications. A separate submission is required for each tax year.
- Please visit the Department's website at <u>https://www.ncdor.gov/taxes/withholding-tax/enc3</u> for more information.

## File Layout Specifications

Location	Field	Length	Specification	Required
1-4	Type of Return	4	"NC3X"	R
5-8	Tax Year	4	YYYY, valid tax year for processing	R
9-17	NC Withholding Account Number	9	Numeric. Must be valid account ID	R
18-26	FEIN/SSN	9	Numeric. Cannot be all zeroes.	R
27	FEIN/SSN Indicator	1	Alpha; "F" for FEIN or "S" for SSN	R
28-97	Legal Name	70	Alphanumeric, special characters allowed.	R
98-137	Street Address	40	Alphanumeric	R
138-177	City	40	Alpha	R
178-179	State	2	Postal Abbreviation, can be blank	R
180-181	Province Code	2	Required if Foreign Country Code is "CA" (Canada). If the foreign country is other than Canada, enter blanks or enter two- alpha characters for the province.	
182-183	Country Code	2	Required if Address is Foreign. Enter the two-alpha characters for the country code.	
184-192	Postal or Zip Code	9	Alphanumeric. Zip code + 4 for US Address. For foreign addresses enter the foreign postal code. Should be left justified and blank filled.	R
193-203	Total Annual Tax Withheld as Corrected Amount	11	Dollars and cents, decimal implied. Round to a whole dollar amount and use '00' as cents. Right justify amount and zero fill to the left. Examples: Report \$123.50 as 00000012400. Report \$10,001.49 as 00001000100	R
204-214	Tax Withheld as Originally Reported or Previously Adjusted Amount	11	Dollars and cents, decimal implied. Round to a whole dollar amount and use '00' as cents. Right justify amount and zero fill to the left. Examples: Report \$123.50 as 00000012400. Report \$10,001.49 as 00001000100	R
215-225	Refund Due Amount	11	Dollars and cents, decimal implied. Round to a whole dollar amount and use '00' as cents. Right justify amount and zero fill to the left.	R

226-236 Additional Tax Due Amount 11 Dollars and cents, decimal R	
implied. Round to a whole dollar amount and use '00' as cents. Right justify amount and zero fill to the left. Examples: Report \$123.50 as 0000012400. Report \$10,001.49 as 00001000100	
237-247 Interest and Penalties 11 Dollars and cents, decimal implied. Round to a whole dollar amount and use '00' as cents. Right justify amount and zero fill to the left. R   Examples: Report \$123.50 as 0000012400. Report \$10,001.49 as 00001000100 R	
248-258Total Amount Due11Dollars and cents, decimal implied. Round to a whole dollar amount and use '00' as cents. Right justify amount and zero fill to the left. Examples: Report \$123.50 as 00000012400. Report \$10,001.49 as 00001000100R	
259-267 Bank Routing Number 9 Numeric. Must have 9 digits. Default to zeroes if no payment. R, payment is op with NC3X. If pa amount is provid bank routing nun Required.	ayment led, then
268-284Bank Account Number17Numeric. (Pad with leading zeroes) Minimum of 5 digits and maximum of 17 digits. Default to zeroes if no payment.R. If payment and provided, then ba account number in Required.	ank
285Bank Account Type11-Personal/Consumer Checking 2-Personal/Consumer Savings 3-Business/Corporate Checking 4-Business/Corporate Savings Default to zero if no payment.R. If payment ar provided, then ba account type is R	ank
286-295Payment Amount10Dollars and cents, decimal implied. Default to zeroes if no payment.R. If the payment amount is provid the remaining pay fields become Re	led, then syment
296-512Blank217Fill with blanksR	

End of File Record						
Location	Field Description	Length	Specification	<b>Required/Optional</b>		
1-3	End of File Record	3	"EOF"	R		
4-12	Number of NC-3X Returns	9	Numeric	R		
13-21	Number of NC-3X Payments	9	Numeric; Default to zeroes if no payments.	R		
22-32	Sum of all NC-3X Payment Amounts	11	Dollars and cents, decimal implied. Default to zeroes if no payments.	R		
33-50	File Creation Date/Time	18	Current system date: yyyy-dd-mm, current system time: hh:mm:ss (military time 1 - 24), no spaces. Ex. yyyy-dd-mmhh:mm:ss	R		
51-512	Blank	462	Fill with blanks	R		

## **Record Length must be 512**

- 1. Alphanumeric fields should be left justified and blank filled.
- 2. Amount fields are right justified and zero filled.