

# 2018

## WEST VIRGINIA MODERNIZED ELECTRONIC FILING HANDBOOK

WEST VIRGINIA STATE TAX DEPARTMENT



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## New for 2018

In an effort to streamline the tax forms and associated calculations, the CNF-120 and SPF-100 have both undergone a major re-design. New Business Rules are also in place to accommodate the changes. See rules beginning on page 7 for details.

### Removed CNF-120 Forms

- CNF 120-W
- Schedule UB-3
- UB-4APT
- UB-4APTSUM
- UB-5

### New CNF-120 Forms

- Schedule 1
- Schedule 2
- K-1C

### Renamed CNF-120 Forms

- UB-4CR is now UB-CR
- UB-1 is now Schedule UB

### Removed SPF-100 Forms

- Schedule A-3
- SPF-100W

### New SPF-100 Forms

- K-1

### Renamed SPF-100 Forms

- Schedule A and A1 are combined and renamed Schedule A
- Schedule A2 has been renamed Schedule B
- Schedule A-3 is now Schedule C

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## Important Information

Advise customers that the Tax Department will recover a \$15.00 fee associated with any returned bank transaction.

- Checks returned for insufficient funds will incur a \$28.00 fee.

**The fee charged for returned or rejected payments will be to recover only the amount charged to the State Tax Department by the financial institutions.**

The West Virginia State Tax Department continues to require submission of a valid e-mail address when submitting an electronically filed IT-140 tax return. However, the e-mail address is no longer located in the Authentication Header with the 2018 MeF Schema. When filing through a tax preparer, any valid e-mail address may be used. We understand that many taxpayers either do not have an e-mail address or are unwilling to provide one to a preparer. Therefore, a preparer may include on return filing any valid e-mail address, including:

- The e-mail address supplied by the taxpayer.
- The e-mail address of the tax preparer.
- A general e-mail address used by the preparer for the filing season (the Tax Department authorizes the use of “free” webmail applications such as Hotmail, Gmail, or Yahoo for this requirement).

Preparers have the flexibility to use any one of these three options. **Failure to provide a valid e-mail address will result in rejection of the return due to a schema validation error.**

West Virginia will now request that taxpayers provide a valid Driver’s License number as a way to better validate identities and prevent tax refund fraud through identity theft. This is a request only for the IT-140. Returns will not be rejected if the information is not provided. The available elements are:

- ID Number
- State Issued
- Exp. Date
- Date Issued

West Virginia has added a checkbox indicating that no Use Tax is due with the return. Failure to check the box or make a monetary entry on Line 24 of the IT-140 will result in a return rejection.

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## Contact Information

Preparers, transmitters, and ERO's..... (304) 558-8712  
TaxLOI@wv.gov

### Tax Information and Forms

Toll Free ..... (800) 982-8297  
Charleston Area..... (304) 558-3333

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## West Virginia MeF Calendar for Tax Year 2018

ATS testing begins..... December 1, 2018  
Begin transmitting business returns to IRS/West Virginia (in conjunction with IRS). ..... TBD  
Last date to submit an initial ATS file for approval..... March 31, 2019

**NOTE: West Virginia follows the IRS MeF calendar.**

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## Publications

### West Virginia State Tax Department

- *2018 West Virginia Business and Individual E-File (MeF) Handbook*

### Internal Revenue Service

- Publication 1436, *Test Package for Electronic Filers of Individual Tax Returns*
  - Publication 3112, *IRS e-file Application and Participation*
  - Publication 4162, *Modernized e-file Handbook for Authorized e-file Providers for Form 1120, 1120S, and 1065.*
  - Publication 4164, *Modernized e-file Guide for Software Developers and Transmitters*
  - Publication 4505, *Modernized e-file Test Package for Forms 1065/1065-B*
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## Related Internet Links

- Credit Card Payments (<http://tax.wv.gov/Individuals/ElectronicFiling/PaymentOptions/Pages/IndividualsCreditCardPayments.aspx>)
- MyTaxes (<https://mytaxes.wvtax.gov>)
- West Virginia State Tax Department ([www.tax.wv.gov](http://www.tax.wv.gov))
- Information for Software Vendors (<http://tax.wv.gov/TaxProfessionals/SoftwareDevelopers/Pages/SoftwareDevelopers.aspx>)
- Electronic Filing and Services (<http://tax.wv.gov/TaxProfessionals/ElectronicFiling/Pages/TaxProfessionalsElectronicFiling.aspx>)

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## Introduction

The West Virginia State Tax Department, in conjunction with the Internal Revenue Service (IRS), accepts refund and balance due state individual, corporation, S corporation, partnership, and fiduciary income tax returns and corresponding forms for tax year 2018 by method of the Modernized E-File system (MeF).

This handbook expands on applicable IRS publications listed on page ii. All specifications, requirements, and instructions defined in these publications apply to the West Virginia Federal/State Electronic Filing (MeF) Program unless otherwise stated.

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## Participation

For returns that are required to be filed on or after January 1, 2018, any person required to file a return for a tax administered under the provisions of §11-10-5(z) and who had total annual remittance for any single tax equal to or greater than \$25,000 during the immediately preceding tax year shall file electronically all returns for all taxes administered under this article.

Income tax preparers who file more than 25 individual income tax returns using tax preparation software to complete one or more of the returns, must file them electronically (§11-21-54).

For West Virginia purposes, there are three basic e-file participation categories.

**ERO (Electronic Return Originator):** a firm, organization, or individual who deals directly with the taxpayer who prepares or collects a prepared tax return for the purposes of having an electronic return produced. An ERO must meet federal acceptance standards and be officially accepted by the IRS before being allowed to participate in the West Virginia e-file program.

Transmitter uses approved software to electronically transmit completed returns. Transmitters must complete federal testing and be accepted by the IRS prior to sending state returns and receiving acknowledgement from West Virginia.

**Software Developer** creates tax preparation and transmission software for the purpose of formatting returns according to West Virginia's electronic return specifications. Software Developers must complete testing procedures with the IRS and the West Virginia State Tax Department.

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## Federal/State Electronic Filing (MeF) Process

### How Federal/State MeF Filing Works

West Virginia returns included in the Federal/State Electronic Filing (MeF) Program will be transmitted to the IRS Service Center along with the federal return. All individual West Virginia returns must include a complete copy of the federal return and include all PDF attachments, forms, and schedules.

Once the IRS has notified the ERO of successful submission, West Virginia can retrieve the files from the IRS. West Virginia will not receive any state data from a rejected federal return.

**NOTE:** The IRS acknowledges only that it received the state data. The IRS acknowledgement is not an indication that West Virginia has "received" your state return. You must receive the West Virginia acknowledgment to ensure your state return has been received.

When West Virginia receives the return from the IRS, it will generate a receipt acknowledgment record. West Virginia will also generate a processing acknowledgment to indicate if the return was accepted or rejected. This record will be available for retrieval by transmitters after one business day.

Contact West Virginia if you received a federal acknowledgment but no state acknowledgment after two business days.

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## Acceptance Process

Software companies that wish to e-file West Virginia tax returns must first file a Letter of Intent (LOI) with the West Virginia State Tax Department. These steps should be followed to ensure a smooth application process:

1. Submit a request to [TaxLOI@wv.gov](mailto:TaxLOI@wv.gov). You will be granted access to the FTA State Exchange System to obtain a Letter of Intent.
2. Return the completed LOI to [TaxLOI@wv.gov](mailto:TaxLOI@wv.gov) for approval. Additional concerns or information requests will be communicated by e-mail with Tax Department staff.
3. You will receive notification of approval or denial and, if approved, you will be granted full access to the FTA State Exchange System for West Virginia schemas, test scenarios and other pertinent information regarding West Virginia MeF.

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## EFIN and ETIN

The IRS assigns the Electronic Filing Identification Number (EFIN) and Electronic Transmitter Identification Number (ETIN). The Department will use these same numbers in the Federal/State Electronic Filing Program.

The numbers are used in the acknowledgement system to identify preparers and transmitters.

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## West Virginia Test Data

All participants are required to follow the IRS testing procedures for acceptance into the program. Only software developers are required to test their software with West Virginia. Participants must transmit live return data using only West Virginia accepted federal/state electronic filing software. Please visit the software vendor portion of our website at <http://tax.wv.gov/TaxProfessionals/SoftwareDevelopers/Pages/SoftwareDevelopers.aspx> for test packet and further information.

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## State Only, Short Period, Fiscal, and Amended Filing

West Virginia supports filing of the following returns through the Federal/State Electronic (MeF) Program:

- State-only
- Amended
  - ◊ Business:
  - ◊ Individual:
- Fiscal (tax period must match Federal filing)
- Short period

A state-only, amended, fiscal, or short period return is produced through software to build a complete state packet that includes a copy of the federal return. For an amended return, the copy of the federal return must reflect the amended federal return.

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## Refund & Balance Due Options

The West Virginia State Tax Department offers Direct Deposit of refunds. Direct Deposit offers taxpayers a quicker and more convenient way to receive their refunds, reduces the risk of loss, and allows immediate use of the funds upon deposit. ERO's must stress to taxpayers the importance of supplying correct information because neither the Direct Deposit option nor the routing or Account Number may be changed once a return has been transmitted to the Department.

Balance due returns should be filed as any other state electronic return. No payments are due until the applicable tax due deadline. Taxpayers who wish to pay at the time of filing may do so by Electronic Funds Withdrawal (direct debit), credit card, MyTaxes, or with the applicable tax payment voucher.

**Rejected payment transactions including Direct Deposits or Electronic Funds Withdrawal (Direct Debit) transactions with incorrect bank information will be subject to a \$15.00 Returned Payment Charge.**

Electronic Funds Withdrawal is essentially the reverse of a direct deposit. There is no paper involved in this transaction and taxpayers can elect the date for withdrawal. This date can be any time from the date the return is filed up to the applicable tax due deadline.

ERO's must provide the balance due taxpayer with the applicable voucher. All payments by check or money order must be included with the voucher and mailed on or before the tax due date to be considered timely paid.

Taxpayers must not send payment attached to paper copies of the electronic tax return. This creates a duplicate return situation that will result in billing/credit errors.

**All balanced due filers should be strongly advised of this!**

Filers should use the Electronic Payment Voucher for the appropriate tax type:

- **IT-140V** – Personal Income Tax
- **IT-141V** – Fiduciary Income Tax
- **WV 120V** – Corporation Net Income Tax
- **WV 100V** – Income Taxes for S Corps and Partnerships

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## West Virginia Forms Supported for E-Filing

Supporting federal returns, schedules, and PDF attachments **are required for all electronic returns.**

The Tax Department will support E-Filing (MeF) of the following forms:

### Personal Income Tax

- Form IT-140
- Schedule M
- Tax Credit Recap Schedule
- Schedule UT
- Schedule A
- Schedules H & E
- Schedule DP
- Schedule FTC-1
- Form IT-210
- HEPTC-1
- SCTC-1

### Corporation Net Income Tax

- Form CNF-120
- Schedule 1
- Schedule 2
- Schedule B
- Schedules B-1 & C
- Schedules NOL
- Form CNF-120APT
- Form CNF-120U
- CNF-120TC
- Schedule UB
- UB-CR
- K-1C

### Pass-Through Entity Tax

- Form SPF-100
- Schedules A
- Schedule B
- Schedule C
- Form SPF-100TC
- Form SPF-100APT
- Schedule SP
- K-1

### Fiduciary Income Tax

- Form IT-141
- Schedule A
- Schedule B
- Schedule NR

The Tax Department will support PDF attachments of the following forms:

- Other state's tax return for Schedule E credit.
- Any schedule not supported within the schema.

The Tax Department will accept the following return types:

- Federal/State (linked): An original federal return submitted with one original state return.
- State only (unlinked): A state return submitted with a copy of the federal return.
- Amended return.
- Fiscal return (tax period must match Federal filing)
- Short period return (tax period must match Federal filing)

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## Attachments and File Size Guidelines

Processing errors can occur due to the excessive size of certain tax returns; particularly, Partnership returns with a large volume of WV Schedule SP information. It is necessary to limit the maximum file size to 100MB or less in order to limit the chance of production and acknowledgement backlog. Some suggested best practices are as follows:

- PDF attachments of the federal tax return should be limited to the required first five (5) pages of the return **ONLY**. For Corporation Net Income Tax returns where federal M-3 is required, attach the M-3 information as well.
- West Virginia does not require PDF attachments of Federal K-1 information. This information is to be maintained and made available upon request.
- Schedule SP is a required submission or attachment if a positive value exists on line 10 of the SPF-100. However, if the number of Schedule SP's either submitted or attached, cause the file size to exceed 100MB, please contact the Help Desk at [TaxLOI@wv.gov](mailto:TaxLOI@wv.gov) for alternate instructions.

**Important:** When attaching a document, it is vital that the correct naming convention be followed. The correct naming convention may be found in the "attachments" column of the business rules on pages 6 and 7 of this handbook.

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## Exclusions from Electronic Filing

In addition to the returns listed in IRS publications as excluded from federal electronic filing for 2018 tax filing period, the following documents will not be accepted for electronic filing in West Virginia in 2018:

- Business: tax years prior to 2014
- Individual: tax years prior to 2014
- **IAT transactions will not be processed. Paper checks will be sent to taxpayers that indicate the ultimate destination of a direct deposit refund is a foreign bank.**

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## Transmitting the West Virginia Electronic Return

Since the West Virginia electronic return is transmitted with the federal return, the transmitter must follow all electronic transmitting procedures, communication requirements, and technical specifications required by the IRS.

Participants in the Federal/State Electronic Filing (MeF) Program must confirm with their software developer or direct transmitter that the software is capable of processing and transmitting the state data along with the federal data to the appropriate IRS service center.

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## West Virginia Acknowledgement

### Receipt Acknowledgement

West Virginia provides a receipt acknowledgement for successfully retrieving returns through the IRS MeF system. West Virginia will reject any return submitted in the wrong format or that cannot be properly identified. If this occurs, the state will inform you of the rejection through an acknowledgement. Once the preparer corrects the return, the preparer may transmit the return as a state-only return. Be sure to confirm that your software package supports state-only transmissions. If the electronically filed West Virginia return can't be re-transmitted, the ERO must submit a paper tax return to the Tax Department.

### Processing Acknowledgment

West Virginia provides one of the following two processing acknowledgements for successfully reading returns retrieved through the IRS MeF system.

**Accepted** – This acknowledgment indicates the electronic return was received and successfully completed the business rule validation process.

**Rejected** – This acknowledgement indicates the electronic return was received but failed to complete the business rule validation process. The acknowledgement will contain a reason indicating the error causing the rejection (See Appendix A – 2018 West Virginia Business and Individual E-File [MeF] Reject Codes).

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## Nonreceipt of West Virginia Acknowledgment Record

**Before contacting the Tax Department, ensure that:**

- You have received an IRS acknowledgement record;
- The IRS accepted the federal return;
- The transmission included a West Virginia state return, and
- You have the submission ID.

**Contact the West Virginia State Tax Department** if you receive IRS acknowledgment records more than two working days ago and you have not received West Virginia acknowledgement records for the same tax returns.

**Whom to contact:**

To check on the status of a West Virginia acknowledgement record, send e-mail to [TaxLOI@wv.gov](mailto:TaxLOI@wv.gov) the following information:

- Electronic Filer ID Number (EFIN)
- Federal EIN
- Transmission date
- Submission ID
- Contact name and phone number

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## Responsibilities

### Electronic Filers, Transmitters, ERO's

Electronic Filers, Transmitters, and Electronic Return Originators (ERO) must abide by the terms set forth in this Handbook and must maintain a high degree of integrity, compliance, and accuracy in order to continue to participate in the Federal/State Electronic Filing Program. They must also abide by the following requirements:

**Compliance:** All electronic filers must comply with the requirements and specifications in the IRS publications, this handbook, and the 2018 West Virginia Business and Individual E-File (MeF) Specifications.

**Timeliness of Filing:** Transmitters must ensure that electronic returns are filed in a timely manner. The date of the IRS acknowledgment will be considered the filing date for an electronically filed West Virginia return. Transmitters must confirm acknowledgement of the state return by the Tax Department.

**Responsibility to Your Clients:** Preparers have been entrusted with the task of filing a client's tax return and must assume the responsibility for the return's timely arrival at the Tax Department.

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## Changes on the Return

If the transmitter or taxpayer wishes to make any changes after the return has been accepted and acknowledged, the transmitter or taxpayer can file an amended return with corrected changed if the software offers this option.

If the software does not offer this feature, the transmitter or taxpayer must file a corrected return on paper. Mail the return to the address given on the form.

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## Special Assistance and Refund Inquiry

If customers find it necessary to contact the West Virginia State Tax Department for assistance or to check on the status of a refund, they should be prepared to provide their Social Security Number and refund amount. Contact the Taxpayer Services Division at (304) 558-3333 or toll free at 1-800-982-8297 from anywhere in West Virginia. To check the status of a refund, visit [www.tax.wv.gov](http://www.tax.wv.gov) and click on the "where's my refund?" link.

Answers to a number of frequently asked questions can also be found on our website. If you're unable to find your answer, you may e-mail us at [TAXWVtaxaid@wv.gov](mailto:TAXWVtaxaid@wv.gov).

## Business Rules

2018 WV/SPF-100 Business Rules				
Rule Number	Rule Text	Attachments	Error Category	Severity
SPF-100-002	If Form SPF-100, Check box 3 "S-corporation" is checked, then either IRS Form 1120 S or IRS Proforma 1120 S must be attached	First five (5) pages of: IRS 1120S.pdf or IRSPro1120S.pdf;	Missing Document	Reject
SPF-100-003	If Form SPF-100, Check box 3 "Partnership" is checked, then either IRS Form 1065 or IRS Proforma 1065 must be attached	First five (5) pages of: IRS 1065.pdf or IRSPro1065.pdf	Missing Document	Reject
SPF-100-004	If NRSR Box is marked, the Federal Schedule D MUST be attached	Schedule D.pdf is a required attachment	Missing Document	Reject
SPF-100-006	If SPF-100 has a value on Line 13, then one of the following schedules must exist within the State schema; WVNWRW2 or WVK1 OR one of the following attachments must be present; WVNWRW2.pdf or WVK1.pdf	WVNWRW2.pdf or WVK1.pdf (required if not supported in the XML)	Missing Document	Reject
SPF-100-101	Duplicate EIN or SSN for the same tax period. Amended return not indicated		Data Mismatch	Reject
SPF-100-102	If any value other than zero exists on Line 5, Line 6, Line 7, or Line 8, then Schedule SP must exist within the State schema		Missing Document	Reject
SPF-100-104	ETIN or Vendor ID not approved for MeF production		Not Approved	Reject
SPF-100-105	If any box in Section 4 is marked, then Schedule C must be included in the XML		Missing Document	Reject

2018 WV/CNF-120 Business Rules				
Rule Number	Rule Text	Attachments	Error Category	Severity
CNF-120-001	If Form CNF-120, Check box 3 "Corporation" is checked, then either IRS Form 1120 or IRS Proforma 1120 must be attached	First five (5) pages of: IRS1120.pdf or IRSPro1120.pdf M-3.pdf (if required)	Missing Document	Reject
CNF-120-002	If Form CNF-120, Check box 4 "Nonprofit" is checked, then either IRS 990m or IRS 990-T must be attached	IRS990.pdf or IRS990T.pdf	Missing Document	Reject
CNF-120-005	If Form CNF-120, Check box 11 "Proforma 1120" is checked, then IRS Proforma 1120 with the same ID# must be attached	First five (5) pages of: IRSPro1120.pdf M-3.pdf (if required)	Missing Document	Reject
CNF-120-006	If CNF-120 has a value on Line 12, then one of the following schedules must exist within the State schema; WVNWRW2 or WVK1C OR one of the following attachments must be present; WVNWRW2.pdf or WVK1.pdf	WVNWRW2.pdf or WVK1.pdf (required as attachment IF not supported in the XML)	Missing Document	Reject
CNF-120-008	If NRSR Box is marked, the Federal Schedule D MUST be attached	ScheduleD.pdf is a required attachment	Missing Document	Reject
CNF-120-101	Duplicate EIN or SSN for the same tax period. Amended return not indicated		Data Mismatch	Reject
CNF-120-103	ETIN or Vendor ID not approved for MeF production		Not Approved	Reject
CNF-120-105	If any box in Section 6 is marked, then Schedule C must be included in the XML	TaxReturnQuestionnaire.pdf required as a .pdf attachment	Missing Document	Reject
CNF-120-107	If Filing Method is Combined, then UB-CR MUST exist in within the State schema		Missing Document	Reject
SIZELIMIT	File size must be limited to a maximum file size of 100MB			Reject
CNF-120-108	If Separate Entity Filing Method is selected in Section 4, then Separate Entity Activity MUST be selected in Section 5		Missing Entry	Reject
CNF-120-109	If check box in Section 5 is marked, corresponding document Schedule 1 or Schedule 2 MUST exist in State Schema		Missing Document	Reject
CNF-120-110	If Line 13 has a positive entry greater than zero, then Schedule C MUST exist in the State schema		Missing Document	Reject
CNF-120-111	Schedule C Total MUST equal sum of CNF-120, Line 10+Line 11+Line 12		Data Mismatch	Reject



## 2018 WV/CNF-120 UB-CR Business Rules

Rule Number	Rule Text	Method/Calculations	Error Category	Severity
<b>Regular Entity</b>				
CNF-120-R112	Income Subject to Apportionment (column AE) for each entity reported shall equal (Column D for entity) plus SUM(Column E: Column O) minus SUM(Column Q: Column Z) and SUM(Column AC:AD)	Check per each entity in the Group  Entity AE= (Entity D+ SUM(Entity E:O)) - (SUM(EntityQ:Z) + SUM(EntityAC:AD))	Calculations MUST be mathematically correct	Reject
CNF-120-122	All Property for All Entities must equal the sum of the All Property for each entity.	Check only Sum for All Entities SUM (Column AK)	Calculations MUST be mathematically correct	Reject
CNF-120-123	All Payroll for All Entities must equal the sum of the All Payroll for each entity.	Check only Sum for All Entities SUM (Column AL)	Calculations MUST be mathematically correct	Reject
CNF-120-124	All Adjusted Sales for All Entities must equal the sum of the All Sales for each entity.	Check only Sum for All Entities SUM (Column AM)	Calculations MUST be mathematically correct	Reject
CNF-120-125	All Adjusted Sales for Column AM must equal all Adjusted Sales in Column AN	Match Sum of Column AM.....  SUM (Column AN)	Calculations MUST be mathematically correct	Reject
CNF-120-126	Apportionment Factor (Column AY) for each entity must equal a factor, the numerator of which is the Property Factor (Entity Property in WV/Group Property Everywhere) + Payroll Factor (Entity Payroll in WV/Group Property Everywhere) + 2*Sales Factor (Entity sales in WV/ Group Sales Everywhere) all divided by Four unless any denominator factor is zero and then divide by the number of factors that are not zero in the denominator (subtracting 2 factors if the sales factor denominator is zero).	((Entity Property/Group Property) +(Entity payroll/ Group payroll)+2(Entity Sales/ Group Sales))/x  where x = 4 - the number of Group figures that =0  round to sixth decimal place	Calculations MUST be mathematically correct	Reject
CNF-120-R114	WV Taxable Income(column AK) for each entity reported shall equal Column AI plus AJ plus the product of that entity's AG multiplied by the SUM of All Entities Column AE	Check per each entity in the Group  Entity AI + Entity AJ + (Entity AG *(SUM of All entities AE - Eliminations))	Calculations MUST be mathematically correct	Reject
CNF-120-R115	NOL 3. Total NOL available for use by entity in this period (Column AN) shall be the Sum of NOL 1 (Column AL) and NOL 2 (Column AM)	Check per each entity in the Group AL+AM	Calculations MUST be mathematically correct	Reject
CNF-120-R116	NOL 4. NOL generated by entity in this period (Column AO) is the negative value of the WV taxable income (Column AK) IF the WV taxable income is less than zero. Otherwise it is zero.	Check per each entity in the Group IF Entity AK<0, AO= -AK IF Entity AK >0 or AK=0, AO=0	Calculations MUST be mathematically correct	Reject
CNF-120-R117	WV net operating loss carryforward used in this period (Column AQ) cannot exceed NOL3 (Column AN).  WV net operating loss carryforward used in this period (Column AQ) shall be zero IF NOL 4. NOL generated by entity in this period (Column AO) is greater than zero.  Otherwise, use the lessor of WV Taxable Income(column AK) or NOL 3. Total NOL available for use by entity in this period (Column AN)	Check per each entity in the Group IF Entity AO>0,Entity AQ=0 IF Entity AO=0 , Entity AQ=MIN(Entity AK, Entity AN)	Calculations MUST be mathematically correct	Reject

## 2018 WV/CNF-120 UB-CR Business Rules

Rule Number	Rule Text	Method/Calculations	Error Category	Severity
CNF-120-R118	WV Net Taxable income (Column AT) shall equal WV taxable income IF WV Taxable income (Column AK) is less than Zero. Otherwise, it shall equal the sum of REIT Inclusion and other WV taxable income (Column AS) and the difference of WV net operating loss carryforward used in this period (Column AQ) from WV taxable income (Column AK)	Check per each entity in the Group IF Entity AK<0, Entity AT=AS IF Entity AK>0, Entity AT=Entity AS+(Entity AK-Entity AQ)	Calculations MUST be mathematically correct	Reject
CNF-120-R119	WV Income Tax before credits (Column AV) shall equal the product of WV Net Taxable income (Column AT) multiplied by 0.065 IF WV Net Taxable income (Column AT) is greater than zero. Otherwise, it shall be zero.	Check per each entity in the Group IF Entity AT>0, Entity AV = Entity AT*0.065 IF Entity AT<0, Entity AV = 0	Calculations MUST be mathematically correct	Reject
CNF-120-R120	WV Net income Tax (Column BM) for each entity shall be Zero IF WV Income Tax before Credits (column AV) is less than the Total Credits claims (Column BK). Otherwise it shall be the difference of the Total Credits claims (Column BK)from WV Income Tax before Credits (column AV)	Check per each entity in the Group IF Entity AV<Entity BK, Entity BM=0 IF Entity AV>Entity BK, Entity BM= Entity AV-Entity BK	Calculations MUST be mathematically correct	Reject
CNF-120-R121	Combined BM is the total of all Entities' BM		Calculations MUST be mathematically correct	Reject
<b>Motor Carrier/Financial Organizations</b>				
CNF-120-M112 CNF-120-F112	Income Subject to Apportionment (column AE) for each entity reported shall equal (Column D for entity) plus SUM(Column E: Column O) minus SUM(Column Q: Column Z) and SUM(Column AC:AD)	Check per each entity in the Group Entity AE= (Entity D+ SUM(Entity E:O)) - (SUM(EntityQ:Z) + SUM(EntityAC:AD))	Calculations MUST be mathematically correct	Reject
CNF120-127	Motor Carrier Apportionment Factor (Column AJ) for each entity must equal the quotient of Entity's WV Vehicle Milage divided by the Group Everywhere Mileage  Financial Organizations Apportionment Factor (Column AJ) for each entity must equal the quotient of Entity's WV Gross Receipts divided by the Group Everywhere Gross Receipts	Check per each entity in the Group Entity AG/Sum(all Entity AH)  round to sixth decimal place	Calculations MUST be mathematically correct	Reject
CNF-120-M114 CNF-120-F114	WV Taxable Income(column AM) for each entity reported shall equal Column AK plus AL plus the product of that entity's AI multiplied by the SUM of All Entities Column AE	Check per each entity in the Group Entity AK + Entity AL + (Entity AI *(SUM of All entities AE - Eliminations))	Calculations MUST be mathematically correct	Reject
CNF-120-M115 CNF-120-F115	NOL 3. Total NOL available for use by entity in this period (Column AP) shall be the Sum of NOL 1 (Column AN) and NOL 2 (Column AO)	Check per each entity in the Group AN+AO	Calculations MUST be mathematically correct	Reject
CNF-120-M116 CNF-120-F116	NOL 4. NOL generated by entity in this period (Column AQ) is the negative value of the WV taxable income (Column AM) IF the WV taxable income is less than zero. Otherwise it is zero.	Check per each entity in the Group IF Entity AM<0, AQ= -AM IF Entity AM>0 or AM=0, AQ=0	Calculations MUST be mathematically correct	Reject

## 2018 WV/CNF-120 UB-CR Business Rules

Rule Number	Rule Text	Method/Calculations	Error Category	Severity
CNF-120-M117 CNF-120-F117	WV net operating loss carryforward used in this period (Column AS) cannot exceed NOL3 (Column AP).  WV net operating loss carryforward used in this period (Column AS) shall be zero IF NOL 4. NOL generated by entity in this period (Column AQ) is greater than zero.  Otherwise, use the lessor of WV Taxable Income(column AM) or NOL 3. Total NOL available for use by entity in this period (Column AP)	Check per each entity in the Group  IF Entity AQ>0,Entity AS=0  IF Entity AQ=0 , Entity AS=MIN(Entity AM, Entity AP)	Calculations MUST be mathematically correct	Reject
CNF-120-M118 CNF-120-F118	WV Net Taxable income (Column AV) shall equal REIT Inclusion / other WV taxable Income (Column AU) IF WV Taxable income (Column AM) is less than Zero. Otherwise, it shall equal the sum of REIT Inclusion and other WV taxable income (Column AU) and the difference of WV net operating loss carryforward used in this period (Column AS) from WV taxable income (Column AM)	Check per each entity in the Group  IF Entity AM<0, Entity AV=AU  IF Entity AM>0, Entity AV=Entity AU+(Entity AM-Entity AS)	Calculations MUST be mathematically correct	Reject
CNF-120-M119 CNF-120-F119	WV Income Tax before credits (Column AX) shall equal the product of WV Net Taxable income (Column AV) multiplied by 0.065 IF WV Net Taxable income (Column AV) is greater than zero. Otherwise, it shall be zero.	Check per each entity in the Group  IF Entity AV>0, Entity AX = Entity AT*0.065  IF Entity AV<0, Entity AX = 0	Calculations MUST be mathematically correct	Reject
CNF-120-M120 CNF-120-F120	WV Net income Tax (Column BO) for each entity shall be Zero IF WV Income Tax before Credits (column AX) is less than the Total Credits claims (Column BM). Otherwise it shall be the difference of the Total Credits claims (Column BM)from WV Income Tax before Credits (column AX)	Check per each entity in the Group  IF Entity AX<Entity BM, Entity BO=0  IF Entity AX>Entity BM, Entity BO= Entity AX-Entity BM	Calculations MUST be mathematically correct	Reject
CNF-120-M121 CNF-120-F121	Combined BO is the total of all Entities' BO	Sum Column BO	Calculations MUST be mathematically correct	Reject

## 2018 WV/IT-140 (individual) Business Rules

Reject Code	Message	Attachments	Error Category	Severity
IT-140-0305	Missing Sch A with a value of NR/PY calculation on line 8		Missing Data	Reject
IT-140-0410	If IT-140 has a value on Line 9, then ONE of the following schedules MUST exist within the state schema: IRSW2, IRSW2G, IRS1099R, State1099INT, State1099Misc, StateW2G, Form WV/NRW2 or WVK1. OR one of the following attachments must be present:WVNRW2.pdf, WVK1.pdf, WV1099.pdf	WVNRW2.pdf, WVK1.pdf, WV1099.pdf (IF not supported in the XML)	Missing Document	Reject
IT-140-0411	If Non resident/Part-Year Resident return type is selected and data exists in Schedule A, Column B, then the period of West Virginia residency MUST be completed on Schedule A	Date fields for Period From and Period To required in MM/DD/YYYY format	Missing Entry	Reject
IT-140-0412	If return type is Nonresident Special, then Schedule A Part III must be completed		Missing Document	Reject
IT-140-101	Duplicate EIN or SSN for the same tax period. Amended return not indicated		Missing Data	Reject
IT-140-104	ETIN or Vendor ID not approved for MeF production		Not Approved	Reject
IT-140-105	If NRSR Box is marked, the Federal Schedule D MUST be attached	ScheduleD.pdf is a required attachment	Missing Document	Reject
IT-140-106	Line 20 MUST contain a monetary value OR the checkbox for NO USE TAX DUE must be marked		Missing Entry	Reject
IT-140-107	If Nonresident/Part-year resident return type is selected, then Nonresident/Part-year resident calculation is the only option for the tax calculation		Data Mismatch	Reject
IT-140-108	If Surviving Spouse Exemption is claimed in in box "d" of Exemption section, decedent SSN and the Year Spouse Died MUST be entered		Missng Entry	Reject
IT-140-109	If Net Operating Loss box is marked, then Schedule A Part II MUST be completed and Federal Form 1045 OR Federal Form 1040X.pdf MUST be attached	IRS1045.pdf OR IRS1040X.pdf is a required attachment	Missing Entry	Reject
IT-140-110	If Injured Spouse box is checked, then Form WV/8379 MUST be attached	WV8379.pdf is a required attachment	Missing Document	Reject
IT-140-111	If Schedule M Line 39 contains data, then military orders MUST be attached	MilOrders.pdf is a required attachment	Missing Document	Warning
IT-140-112	If Schedule M Line 40 contains data, then military orders and Form DD214 MUST be attached	MilOrders.pdf and FormDD214.pdf is a required attachment	Missing Document	Warning
IT-140-113	If Schedule M Line 46 and/or Line 47 column A are completed, then corresponding Year of Birth and/or Year of Disability fields MUST contain date formatted to YYYY		Missng Entry	Reject
not needed	Schedule SCTC fields for District, Map, Parcel and Sub Parcel MUST be numeric and cannot contain any other character types		Data Mismatch	Reject

## 2018 WV/IT-141 (individual) Business Rules

Reject Code	Message	Attachments	Error Category	Severity
IT-141-0410	If IT-141 has a value on Line 11, then ONE of the following schedules MUST exist within the state schema: Form WV/NRW2 or WVK1. OR one of the following attachments must be present: WVNRW2.pdf, WVK1.pdf, WV1099.pdf	WVNRW2.pdf, WVK1.pdf, WV1099.pdf (IF not supported in the XML)	Missing Document	Reject
IT-141-101	Duplicate EIN or SSN for the same tax period. Amended return not indicated		Missing Data	Reject
IT-141-103	If NRSR Box is marked, the Federal Schedule D MUST be attached	Schedule D.pdf is a required attachment	Missing Document	Reject
IT-141-104	ETIN or Vendor ID not approved for MeF production		Not Approved	Reject