

# 2016 Idaho Business & Individual Modern Electronic Filing (MeF) Specifications

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## Introduction

The Idaho State Tax Commission, in conjunction with the Internal Revenue Service (IRS), accepts state individual, corporate, S corporate, partnership, and fiduciary income tax returns and corresponding forms for tax year 2016 through the Modernized E-File system (MeF). The accepted forms are identified in the General Information section.

The transmission method will be a Web service using Simple Object Access Protocol (SOAP) with attachments messaging. The return data will be formatted using Extensible Markup Language (XML). Authorized e-file providers, also known as Electronic Return Originators (EROs), can submit returns to the IRS MeF system for federal and state return processing. State returns can be submitted as a federal return with a state return attached, called a "linked" return, or as a state return, known as an "unlinked" submission. Each return (linked or unlinked) must be in a separate submission. Multiple submissions may be contained in a single message payload. Software developers must test with the Tax Commission before submitting live linked or unlinked returns.

## **Contact Personnel**

For the best service, please choose the appropriate contact.

## Technical questions about:

- The XML schema
- The summary of the XML schema
- Additional detail information of schema elements
- The Web application
- The summary of schema changes

Contact: Steve Thimsen – Program Supervisor (208) 334-7569 <u>eFileCoordinator@tax.idaho.gov</u>

or

Auston Holmes – eFile Coordinator (208) 334-5360 eFileCoordinator@tax.idaho.gov

## Technical questions about:

- The Website
- Testing
- Missing acknowledgments
- Contact: Electronic Data Management Team Coordination & Automation Bureau Idaho State Tax Commission (208) 334-7783 <u>MeFtesting@tax.idaho.gov</u>

#### Income tax questions:

Form/schedule development

Contact: Auston Holmes – eFile Coordinator (208) 334-5360 <u>eFileCoordinator@tax.idaho.gov</u>

#### Legal or Policy questions:

Contact: Cynthia Adrian (208) 334-7670 Cynthia.Adrian@tax.idaho.gov

#### General questions about:

- Bills or refunds
- Filing requirements
- Name and address changes
- Contact: Taxpayer Services (800) 972-7660 toll free (208) 334-7660 local tax.rep@tax.idaho.gov

#### EFT payment questions:

Contact: Accounting (208) 334-7528 (208) 332-6632 eft@tax.idaho.gov

#### **Related Web links:**

- State of Idaho <u>www.idaho.gov</u>
- Idaho State Tax Commission <u>tax.idaho.gov</u>
- Software and Forms Developers <u>tax.idaho.gov/p-taxpros.cfm</u>
- Electronic payment information <u>tax.idaho.gov/i-1042.cfm</u>
- Internal Revenue Service <u>www.irs.gov</u>
- Federation of Tax Administrators <u>www.taxadmin.org</u>

#### Acceptance and Participation

1. Idaho may accept returns electronically from any IRS-approved software provider. Software providers will work in a cooperative partnership effort with the Tax Commission.

2. Software providers must complete the 2016 Letter of Intent (LOI) document and provide it to the Tax Commission for participation. Upon review and approval of the completed LOI, the Tax Commission will provide access to the FTA State Exchange System for MeF specifications, schemas, and test packets to the provider.

#### Developers' Responsibilities

#### **Developed software and developers must:**

- Adhere to all federal and state procedures, requirements, and specifications. These requirements are specified in IRS Publication 4164, *Modernized e-File Guide for Software Developers and Transmitters*.
- Successfully complete all testing.
- Be developed according to statutory requirements and Tax Commission return preparation instructions.
- Provide accurate Idaho business and individual tax returns in correct electronic format.
- Provide data validation, verification, and error detection to prevent transmission of incomplete, inaccurate, or invalid return information.
- Be available to correct any software errors, which may occur after production begins, and work with the Tax Commission to follow up on any processing issues that may arise during filing season. If software providers need to update software, they must do it in a timely manner and then notify all customers.

#### Software Acceptance, Testing, and Approval

- The testing system is available year round. The beginning test date for the next year's processing is subject to IRS availability and is subject to change. Developers will receive notification if the beginning test date is different than November. Testing outside the fed/state system (direct testing with Idaho) may be available if necessary.
- 2. The following can be found through the Software and Forms Developers Web Link:
  - Draft forms and instructions
  - How Idaho conforms to IRC information
  - Idaho has legislation that decouples the state from bonus depreciation
- 3. The below information can be found on the FTA State Exchange System:
  - Idaho specific XML schema
  - Letter of Intent
  - MeF Test Plans
- 4. Developers should support all schedules, forms, and occurrences that are available for individual, corporation, S corporation, partnership, and fiduciary e-filing for 2016. It's important that customers are given a complete range of services.

- 5. Developers must include edits and verification based on the business rules provided for each field or data element. The Tax Commission spreadsheet will include information on field type, field format, length, the business rule edits, other edits for the field, and whether the field or data element can be negative or is recurring. Developers must closely follow the requirements for each field to ensure proper data formatting.
- 6. Software must not be moved to production until developers receive Tax Commission approval by email.

## Acknowledgment System

- 1. The Tax Commission will generate an acknowledgment of acceptance or rejection for all returns received. The acknowledgement record will be in a format approved and agreed upon by the IRS, state agencies, transmitters, and software developers.
- 2. Transmitters and software developers should allow one business day to receive the state acknowledgment before contacting the Tax Commission.

#### **General Information**

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

- 1. The Tax Commission will support e-filing (MeF) of the following forms:
  - Form 40 Idaho Individual Income Tax Return
  - Form 41 Idaho Corporation Income Tax Return
  - Form 41S Idaho S Corporation Income Tax Return
  - Form 43 Idaho Part-Year Resident and Nonresident Income Tax Return
  - Form 65 Idaho Partnership Return of Income
  - Form 66 Idaho Fiduciary Income Tax Return
  - Form 39R Idaho Supplemental Schedule (Form 40)
  - Form 39NR Idaho Supplemental Schedule (Form 43)
  - Form 42 Idaho Supplemental Schedule for Multistate & Multinational Businesses
  - Form 44 Idaho Business Income Tax Credits and Credit Recapture
  - Form 49 Idaho Investment Tax Credit
  - Form 49C Idaho Investment Tax Credit Carryover
  - Form 49R Recapture of Idaho Investment Tax Credit
  - Form 55 Idaho Credit for Qualifying New Employees
  - Form 56 Idaho Net Operating Loss Carryforward/Carryback
  - Form 67 Credit for Idaho Research Activities
  - Form 68 Idaho Broadband Equipment Investment Credit
  - Form 68R Recapture of Idaho Broadband Equipment Investment Credit
  - Form 71 Idaho Biofuel Infrastructure Investment Tax Credit
  - Form 71R Recapture of Idaho Biofuel Infrastructure Investment Tax Credit
  - Form 72/S Idaho Hire One Act Credit
  - Form 75 Idaho Fuels Use Report
  - Form CG Idaho Capital Gains Deduction
  - Form PTE-12 Idaho Schedule for Pass-Through Owners

- Form ID K-1 Partner's, Shareholder's or Beneficiary's Share of Idaho Adjustments, Credits, Etc.
- ITC Equipment List Idaho Tax Commission Equipment List
- 2. The Tax Commission will support PDF attachments of the following forms:
  - Form 41A Supplemental Schedule of Affiliated Entities
  - Form 41ESR Underpayment of Estimated Tax
  - Form 49E Property Tax Exemption Election Form
  - Form 49ER Recapture of Qualified Investment Exemption from Property Tax
  - Form 70 Idaho Statement of Credit Transfer
  - Form 75-IMV Idaho Fuels Tax Refund Worksheet Intrastate Motor Vehicles
  - Form 75-IC Idaho Fuels Tax Refund Worksheet IFTA Licensees
  - Form 402 Idaho Individual Apportionment for Multistate Businesses
  - Form 56 Idaho Net Operating Loss Carryforward/Carryback
  - Combined Reporting Spreadsheet
    - i. Includes by Company Apportionment details
  - Other States Return
  - Reimbursement Incentive Act certificate
- 3. The Tax Commission will accept the following return types:
  - Fed/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)
- 4. Amounts that require a description:
  - Interest and dividends not taxable under the Internal Revenue Code (IRC)
  - Taxes measured by net income
  - Interest on U.S. government obligations
  - Nonbusiness income
  - Nonbusiness expense offset
  - Income allocated to Idaho
  - Income Derived from Idaho Sources
  - Capitol Gain or Loss
  - Income exempt from Idaho tax
  - Alternative Energy Device
  - Add-bonus depreciation (e.g. Form 4562)
  - Sub-bonus depreciation (e.g. Form 4562)
  - Other additions
  - Other subtractions
  - Other income
  - Other deductions
  - Pass-through share of credit from a partnership, S corporation, estate, or trust (Form49)
- 5. In general, send data elements **only** if they contain data values. You don't need to send empty data elements (i.e., zero financial fields, unused elements, etc.)

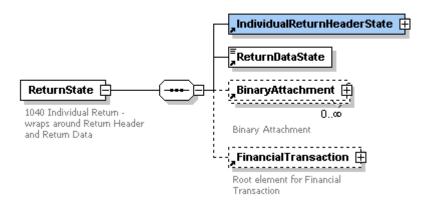
- 6. Decimal places for percentages or ratios:
  - XML values will use one position to the left of the decimal and up to six places to the right of the decimal. Examples:

Percentage	XML value
100%	1.000000
3.71%	0.037100
30.0000%	0.300000
37.0829%	0.370829

7. The Idaho 2016 Electronic Filing (MeF) program will support business returns for tax years ending 12/31/2014 through 12/31/2016.

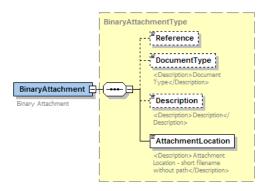
#### **Schemas and Transmission Specifications**

- 1. Idaho adopted the eStandards recommended structure in the development of forms-based schemas.
- 2. The eStandards structure adopted by Idaho includes standardized schemas for header and binary attachments. Idaho will use a subset of the eStandards Financial Transaction schema for direct deposit information of individual income tax returns. Direct deposit isn't available for business refunds. Idaho doesn't support IAT transactions; if IAT is indicated, a paper check will be sent to the taxpayer.



- 3. Software developers should apply data from the spreadsheet or tax forms to the appropriate data element from the XML schema.
- 4. All XML data must be well formed.
- 5. Packaging of data and transmission payload must be in the proper format.
- 6. The Tax Commission rejects state returns for reasons outlined in Appendix A.
- 7. Returns filed in XML format with SOAP attachments allow for binary attachments to the submission. These attachments could consist of schedules, balance sheets, statement records, or other types of documentation as outlined in Appendix B. The allowed file type for attachments is file extension .PDF.

The file order of attachments and procedures must follow the IRS requirements for binary attachments listed in <u>IRS Publication 4164</u>. The Tax Commission allows for binary attachments to the state return with the appropriate naming convention for the description element.



Description = name as defined in Appendix C - PDF Description

DocumentType = PDF

AttachmentLocation = actual name of the attached PDF.

- 8. The Tax Commission supports simple and complex e-file types as outlined in Appendix B and Appendix C.
- 9. Other packaging and guidelines:
  - A submission contains a state return and a copy of the federal return.
    - Each state return must include a complete copy of the federal return as submitted to the IRS and any attachments associated with that federal return.
    - The copy of the federal return must be submitted in the agreed-upon IRS XML format.
  - Each submission must be a separate file.
  - Each state return must be submitted in the XML format specified and agreed upon by IRS, state agencies, transmitters, and software developers.
  - If the IRS rejects a fed/state submission, the state will not receive the state return portion. The fed/state submission must be re-submitted.
  - Each submission must be in Zip archive format as outlined in IRS Publication 4164, *Modernized e-File (MeF) Guide for Software Developers and Transmitters.*
  - The SOAP message itself must not be compressed or zipped.
  - The state manifest must follow the guidelines provided by the IRS with the following Idaho specific items.

- SubmissionID = 6-character EFIN + 4-digit year + 3-digit Julian date + 7-digit unique sequence number.
- Government Code = IDST
- o SubmissionType
  - For Corporate and S corporate = Form41, Form41S
  - For Partnership = Form65
  - For Fiduciary = Form66
  - For Individual = Form40, Form43
- SubmissionCategory
  - For Corporate and S corporate = CORP
  - For Partnership = PART
  - For Fiduciary = ESTRST
  - For Individual = IND
- The message must contain a header, a body, and an attachment. See Modernized E-File Logical ICD Model for message layout and message technical specifications.
- EROs and transmitters must be registered with the IRS in order to submit fed/state or state-only returns.
- The Tax Commission will produce an acknowledgment of acceptance or rejection for each state submission. The transmitter may retrieve the state's acknowledgment from the IRS.

#### What's New!

- o Idaho is conforming to the EStandards Header Standardization. All headers will be updated.
  - The new Authentication Header schema is being added for Business returns.
  - Updated the Fiduciary Header schema per EStandards Standards of choice gate between PIN and Fiduciary PIN.
- Idaho will retain the miscellaneous explanation from TY2015 Form 75 schema. It will not be used for the TY2016 Form 75 and has been marked 'reserved' for future needs.
- o Form 41S
  - Moved line 17, "Bonus depreciation. Include a schedule," from Income section to Additions section. Vendors also need to update the calculation for line 18 ("Net distributable income. Add lines 13 through 17") and line 23 ("Add lines 19 through 22").
- o Combined Reporting Spreadsheet should include By Company Apportionment Details.
- Idaho will be accepting the 1040NR as part of the Individual 1040 family.

# Appendix A – 2016 Idaho Business and Individual E-File (MeF) Change Log

2016 Idaho Business and Individual E-File (MeF) Change Log										
Form or Schedule	Element Name or Reject Code	Nature of Change								
Authentication Header		New								
66	QualifiedDisabilityTrustInd	adds a data-dotted Boolean called Qualified Disability Trust (QDT) to the "Check all that apply section on page 1								
49C		Column changes, line change, Sequence for TY2015 was 2001 through 2014. Sequence for TY2016 is 2002 through 2015.								
41S	BonusDepreciationAddition	Moving line 17, "Bonus depreciation. Include a schedule," from Income section to Additions section								
40	Removed MailFormsYes and MailFormsNo	Removed "Do you need Idaho income tax forms mailed to you next year? Yes No"								
43	Removed MailFormsYes and MailFormsNo	Removed "Do you need Idaho income tax forms mailed to you next year? Yes No"								
ID K - 1		Lines e and f are now swapped								
ID K-1	IncentiveITC	Removed line 7 on page 2								
44	IncentiveITC	Removed Line 7								

# Appendix B – 2016 Idaho Business and Individual E-File (MeF) Reject Codes

Reject Code	Error Message	Notes
0001	Duplicate Submission ID	
0002	Missing copy of federal tax return	
0003	Missing form type indicator (41/41S/ 65/66/40/43)	
0004	Return includes a value in both the tax due Form 41, line 57 Form 41S, line 63 Form 65, line 59 Form 66, line 28 Form 40, line 50 Form 43, line 70 and overpayment Form 41, line 60 Form 41S, line 66 Form 65, line 62 Form 66, line 31 Form 40, line 53 Form 43, line 73	* If the return is a "zero balance due," report "0" in the tax due field.
0005	Manifest Form Type doesn't match XML Form Type	
0006	ETIN not valid for this Form Type/Form Year	
0007	Duplicate EIN or SSN for the same tax period	
0008	Missing Schedule A values on Form 66 Boolean selected on Nonresident Part-year resident	
	Missing electronically filed returns w	vith value in appropriate field:
0210	Missing federal Schedule C or CEZ with value on • Form 43, line 11	
0220	Missing federal Form 4797 with value on • Form 43, line 13	
0230	Missing federal Schedule E with value on • Form 43, line 16	
0240	Missing federal Schedule F with value on • Form 43, line 17	
0270	Missing federal Schedule A with value on Form 40, line 13 Form 43, line 33	
0280	Missing federal Schedule A with value on • Form 40, line 14 • Form 43, line 34 Missing Form 39R or 39NR with value on	
0290	<ul> <li>Form 40, line 22</li> <li>Form 43, line 43</li> <li>Missing Form 39R or 39NR with value on</li> </ul>	
0340	Form 40, line 43     Form 43, line 63 Missing Idaho Form CG with value on	
0500	<ul> <li>Form 39R, Part B, line 10</li> <li>Form 39NR, Part B, line 6</li> </ul>	

	Missing Form 42 with value less than 100% on	
	•	
	<ul> <li>Form 41, line 33</li> <li>Form 41S, line 37</li> </ul>	
1000		
1000	Form 65, line 35	
0000	Missing Form 49 with value on	
0600	Form 44, Part I, line 1, Column A	
	Missing Form 49R with value on	
0710	Form 44, Part II, line 1	
	Missing Form 55 with value on	
0610	Form 44, Part I, line 4, Column A	
0010		
	Missing Form 67 with value on	
0620	Form 44, Part I, line 5, Column A or Column B	
	Missing Form 68 with value on	
0630	Form 44, Part I, line 6, Column A or Column B	
	Missing Form 68R with value on	
0720	Form 44, Part II, line 2	
	Missing Form 71 with value on	
1200	Form 44, Part I, line 11 Column A or Column B	
	Missing Form 71R with value on	
1210	• Form 44, Part II, line 6	
	Missing Form 72 with value on	
	Form 41, line 55	
	Form 41S, line 61	
1260	Form 65, line 57	
	Form 66, line 26	
	Form 40, line 48	The reject code and line #s apply to TY 2012 and
	Form 43, line 67	2013
	Missing Form ID-K1 with value on	
	Form 40 line 47	
1280	Form 43 line 67	
	Missing Form PTE-12 with value on	
4000	Form 41S line 40	
1290	Form 65 line 38	
	Missing Form PTE-12 with value on	
4000	Form 41S line 41	
1300	Form 65 line 39	
	Missing Form PTE-12 with value on Form 41S line 42	
1310	Form 65 line 40	
1310	Missing Form PTE-12 with value on	
	Form 41S line 43	
1320	Form 65 line 41	
1020		
	Missing binary attachments with value in	DDE Attackment
	appropriate field:	PDF Attachment
	Form 49E with value on	
	• Form 41, line 9	Form_49E_01
1000	• Form 41S, line 12	_ <b>_</b>
1020	Form 65, line 10	
	Form 49ER with value on	
	• Form 41, line 48	
	• Form 41S, line 54	Form_49ER_01
	• Form 65, line 51	
	• Form 66, line 20	
	• Form 40, line 30	
1030	• Form 43, line 50	

	Form 75-IMV with value on	Form_75IMV_01
1050	• Form 75, Section III, line 4,6, or 14	
	Form 75-IC with value on	Form_75IC_01
1060	Form 75, Section III, line 5 or 13	
	Form 41ESR with value on	
	• Form 41, line 50	Form_41ESR_01
1070	Form 41S, line 56	
	Combined reporting spreadsheet with value and Form	Form 41A 01 and
4400	41A Supplemental Schedule Of Affiliated Entities	Comb_Report_Sheet_0001
1160	Form 41, line 7	
	Investment tax credit	ITC_equipment_01 or ITC_equip_list_01 or
1240	Form 49, line Part I Line 1	Misc_Stmt_01
	Credit for Taxes Paid to Other State	
1250	• Form 43, line 43	OtherState_Return_01
	Reimbursement Incentive Act Credit	
	• Form 40, line 48	
	• Form 41, line 55	
	• Form 41S, line 61	
0.540	• Form 43, line 68	
0510	• Form 65, line 57	Reimburse_Credit_01
Missing	description element within EntityDetailType with value	ie in appropriate field:
	Interest on U.S. Government obligations statement	
	with value on	
	• Form 41, line 21	
1110	Form 41S, line 25	
1110	Form 65, line 23     Nonbusiness income statement with value on	
	Form 41, line 25	
	<ul> <li>Form 41S, line 29</li> </ul>	
	<ul> <li>Form 65, line 27</li> </ul>	
1120		
1120	Nonbusiness expense statement with value on	
	• Form 41, line 26	
	• Form 41S, line 30	
1130	• Form 65, line 28	
	Income allocated to Idaho statement with value on	
	• Form 41, line 35	
	Form 41S, line 39	
1150	Form 65, line 37	

# Appendix C – 2016 Business and Individual E-File (MeF) Forms and Schedules

FORM	E- File	PDF	PDF Description	Form 40	Form 43	Form 39R	Form 39NR	Form 41	Form 41S	Form 65	Form 66	Form 44	Form 75	Reject Code
Form 40 – Individual Resident Return	X													
Form 43 – Individual Nonresident/Part Year Resident Return	Х													
Form 41 - Corporate Return	х													
Form 41S - S Corp Return	х													
Form 65 – Partnership Return	х													
Form 66 – Fiduciary Return	х													
Form 39R – Supplemental Schedule for Form 40	х			Ln 8, 10, 22 <b>,</b> 4 <b>3,</b>										0290, 0340
Form 39NR – Supplemental Schedule for Form 43	x				Col B, Lns 29,30, Lns 43, 62									0290, 0340
Form 42 - Multistate / Multinational	х							Ln 8,17 ,29 33	Ln 37	Ln 35				1000
Form 49 - Investment Tax Credit	x											Part I,Ln1, Col A		600
Form 49E - Property Tax Exemption		х	Form_49E_01					Ln 9	Ln 12	Ln 10				1020
Form 49ER - Property Tax Recapture		х	Form_49ER_01					Ln 48	Ln 54	Ln 51				1030
Form 49R - Investment Tax Credit Recapture	х											Part II,Ln1		710
Form 56 - Net Operating Loss	x		Form 56 01			PartB Ln1a or 1b	PartB Ln1a or 1b	Ln 36a, 36b						No
Form 67 - Research Activity Credit	X						-					Part I Ln 5, ColA, Col B		620

FORM	E- File	PDF	PDF Description	Form 40	Form 43	Form 39R	Form 39NR	Form 41	Form 41S	Form 65	Form 66	Form 44	Form 75	Reject Code
Form 68 - Broadband												Part I Ln 6, ColA,		630
Equipment Credit	Х			_								Col B		
Form 68R - Broadband Equipment Recapture	х											Part II Ln 2		720
Form 71 – Biofuel nfrastructure Investment Tax Credit	х								Ln 12			Part I, Ln11, ColA, Col B		1200
Form 71R – Biofuel nfrastructure Investment Fax Credit Recapture	Х											Part II Ln 6		1210
Form 70 - Statement of Credit Transfer		х	Form_70_01											No
Form 72 - Hire One Act Credit	х			Ln 48	Ln 67			Ln 55	Ln 61	Ln 57				1260
Form 75-IMV - Interstate Motor Vehicle		x	Form_75IMV_01										Part III, Ln 4, 6,14	1050
Form 75-IC - IFTA Carrier		x	Form 75IC 01										Part III, Ln 5, 13	1060
Form 14 - Idaho Water's Edge Election and Consent		x	Form 14 01					Ln 8a,						No
-0111		^	F0III_14_01					LII Od,						
Form 41ESR		х	Form 41ESR 01					Ln 50	Ln 56					1070
Form CG – Capital Gain Deduction	х					Ln 10	PartB, Ln6							500
Form PTE-12	x								Ln 1, Ln 40, Ln 41, Ln 42, Ln 43	Ln 1, Ln 38, Ln 39, Ln 40, Ln 41				1290, 1300, 1310, 1320
				1 - 17	1 - 00									1280
Form ID-K1	Х			Ln 47 Ln	Ln 66 Ln									0270,

FORM	E- File	PDF	PDF Description	Form 40	Form 43	Form 39R	Form 39NR	Form 41	Form 41S	Form 65	Form 66	Form 44	Form 75	Reject Code
Federal Form 2241	х													
Federal Schedule C	х				Ln 11									210
Federal Form 4797	х				Ln 13									220
Federal Schedule E	х				Ln 16									230
Federal Schedule F Other Attachments (not forms)	x				Ln 17									240
Combined Reporting Spreadsheet		х	Comb_Report_Sheet _0001					Ln 7						1160
Combined Reporting Spreadsheet Miscellaneous Statements		x x	and Form_41A_01 Miscellaneous_01					Ln 7						1160 No
ITC Equipment List		х	ITCEquipmentList Schema									(Form4 9) Part I, Ln 1		1240 600
ITC Equipment List Other States Returns		X X	Misc_Stmt_01 OtherState_Return_0 1		Ln 43							(Form4 9) Part I, Ln 1		1240 600 1250
Form 402 - Individual Apportionment for Multistate Businesses		х	Form_402_01											No
Reimbursement Incentive Act Credit		х	Reimburse_Credit_01	Ln 48	Ln 68			Ln 55	Ln 61	Ln 57	Ln 26			0510
EntityDetailType must include Description element														
Interest and dividends not taxable under IRS								Ln 12	Ln 20	Ln17				No
Taxes measured by net income								Ln 13	Ln 21	Ln18				No
Other Additions						PartA Ln 6	PartA Ln 4	Ln 17	Ln 22	Ln20				No
Interest on US Govt obligations								Ln 21	Ln 25	Ln23				1110

FORM	E- File	PDF	PDF Description	Form 40	Form 43	Form 39R	Form 39NR	Form 41	Form 41S	Form 65	Form 66	Form 44	Form 75	Reject Code
														1120
Nonbusiness income								Ln 25	Ln 29	Ln27				
Nonbusiness expense offset								Ln 26	Ln 30	Ln28				1130
Add Bonus depreciation						Part A								No
(e.g. Form 4562)						Ln 5	Ln 3	Ln 16	Ln 17	Ln 19				
Sub Bonus depreciation (e.g. Form 4562)						PartB Ln 21	PartB Ln24B	Ln 28	Ln 32	Ln30				No
Other Subtractions						PartB Ln 22	PartB Ln25B	Ln 29	Ln 33	Ln31				No
Income Allocated to Idaho								Ln 35	Ln 39	Ln37				1150
Other Income					Ln 19									No
Other Deductions					Ln 25									No

\* PDF Description includes "\_01" or "\_0001." 01 = 01 - 99 and 0001 = 01 - 9999 for each occurrence of the form within the same filing.

# Appendix D – Income Tax Rate Schedule for 2016

SINGLE At Least	Less than	Тах		Rate		
1	1,45 <mark>4</mark>	0.00	plus	1.6%	of the amount over	0
1,45 <mark>4</mark>	2,90 <mark>8</mark>	23.2 <mark>6</mark>	plus	3.6%	of the amount over	1,45 <mark>4</mark>
2,904	4,3 <mark>62</mark>	75. <mark>60</mark>	plus	4.1%	of the amount over	2,90 <mark>8</mark>
4,3 <mark>62</mark>	5,816	135. <mark>21</mark>	plus	5.1%	of the amount over	4,3 <mark>6</mark> 2
5,8 <mark>16</mark>	7,2 <mark>70</mark>	209. <mark>36</mark>	plus	6.1%	of the amount over	5,8 <mark>16</mark>
7,270	10, <mark>905</mark>	29 <mark>8.05</mark>	plus	7.1%	of the amount over	7,2 <mark>70</mark>
10, <mark>905</mark>		556.14	plus	7.4%	of the amount over	10, <mark>905</mark>

MARRIED						
At Least	Less than	Тах		Rate		
1	2,90 <mark>8</mark>	0.00	plus	1.6%	of the amount over	0
2,90 <mark>8</mark>	5,8 <mark>16</mark>	46. <mark>5</mark> 2	plus	3.6%	of the amount over	2,90 <mark>8</mark>
5,8 <mark>16</mark>	8,7 <mark>24</mark>	151. <mark>20</mark>	plus	4.1%	of the amount over	5,8 <mark>16</mark>
8,7 <mark>24</mark>	11,6 <mark>32</mark>	270. <mark>42</mark>	plus	5.1%	of the amount over	8,7 <mark>24</mark>
11,6 <mark>32</mark>	14,5 <mark>40</mark>	418. <mark>7</mark> 2	plus	6.1%	of the amount over	11,6 <mark>32</mark>
14,5 <mark>40</mark>	21, <mark>810</mark>	59 <mark>6.10</mark>	plus	7.1%	of the amount over	14,5 <mark>40</mark>
21, <mark>810</mark>		1,112.28	plus	7.4%	of the amount over	21, <mark>810</mark>

# Payment Voucher for E-Filed Returns

# Payment voucher for original return (Transaction Code = 95)

Idaho Income Tax Payment Voucher eFiled Original Return	Amount Paid:	\$ 10.00
REVENUE OPERATIONS QUALITY CONTROL PO BOX 36 BOISE ID 83722-0410		
290500056 0000	100000 REVE 05	1207 A 95 9

# Payment voucher for amended return (Transaction Code = 72)

Idaho Income Tax Payment Voucher		Amount Paid:	\$ 10.00
eFiled Amended Return			
REVENUE OPERATIONS QUALITY CONTROL PO BOX 36 BOISE ID 83722-0410			
29050	0056 00000	10000 REVE 05	1206 A 72 8

## **Optical Character Recognition (OCR) Specifications**

Paper Specifications				
1.	Width -	8 1/2"		
2.	Height -	3 2/3" (Coupons)		
	-	11" (Standard Size Forms)		
3.	Perforation Type -	Standard Perf		
4.	Weight -	24#		
5.	Color -	White (black ink)		

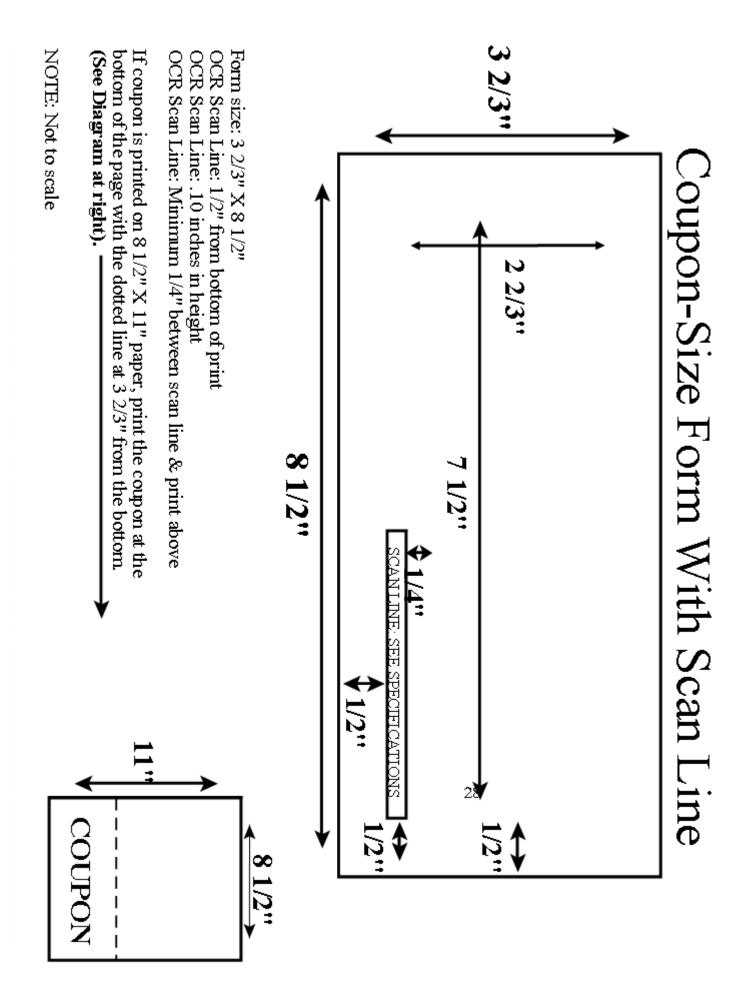
- 6. Paper must contain properties that will allow data to be read by optical character recognition equipment. Such properties are gloss, porosity, reflectance and smoothness.
- 7. The dirt (dirt, specks, wood pulp, or foreign marks) shall not exceed 150 marks per 1,000 square inches.
- 8. Opacity Paper with opacity of greater than 85% is preferable.

#### **OCR Scan Line Data Fields**

#### THE OCR SCAN LINE MUST BE OCR-A 10 PITCH - 10 CHARACTERS PER INCH -FIXED PRINT.

#### Our taxpayer for sample purposes is: Taxpayer Inc

1.	Business EIN or Prime SSN	9 digits (518010001)
2.	Spouse SSN or blank for business	9 digits (519000001)
3.	Name Control (first 4 letters of the last name)	4 characters (TAXP)
4.	Tax Code	2 digits (BIT: 05, IIT: 01)
5.	Tax Period (month & year)	4 digits (1211)
6.	Filing Cycle Code	1 character (A)
7.	Transaction Code	<ul> <li>2 digits (95 if payment is made with an original return)</li> <li>(72 if payment is made with an amended return)</li> </ul>
8.	Check Digit	1 digit (9)



#### **Check Digit Validation**

The calculation for the check digit is *Modulus 10 Luhns Sum of Digits*. It can be found in the scan line of all of the OCR scanable income tax returns. The check digit is found in position <u>39</u> of the scan line. The calculation to validate the check digit is performed on positions <u>1 through 38</u> of the scan line. The spaces separating two fields are **not** included in the calculations.

Numbers 0-9 are equal to their face value.

Numbers 10 and above are equal to the sum of their two digits.

Example: 10 = 1+0 = 114 = 1+4 = 518 = 1+8 = 9

The letters of the alphabet are valued as follows:

 A
 B
 C
 D
 E
 F
 G
 H
 I
 J
 K
 L
 M
 N
 O
 P
 Q
 R
 S
 T
 U
 V
 W
 X
 Y
 Z

 1
 2
 3
 4
 5
 6
 7
 8
 9
 2
 3
 4
 5
 6
 7
 8
 9
 2
 3
 4
 5
 6
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 2
 3
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 5
 6
 7
 8
 9
 2
 3
 4

AMPERSAND (&) = 0, DASH (-) = 0, AND BLANK SPACES = 0

SCANLINE POSITIONS = 123456789012345678901234567890123456789

EXAMPLE SCANLINE = 518010001 000000000 TAXP 05 1208 A 95 0

WEIGHTING FACTOR = 121212121 2121212 1212 12 1212 1 21 C

Check digit validation calculations are done as follows:

5 x 1=5 1 x 2 = 28 x 1=8 0 x 2 = 01 x 1=1 0 x 2 = 0x 1 = 00 0 x 2 = 01 x 1=1 x 2 = 00 0 x 1 = 0x 2 = 00 0 x 1 = 00 x 2 = 0x 1 = 00 0 x 2 = 00 x 1 = 00 x 2 = 0 $3(T) \times 1 = 3$  $1 (A) \times 2 = 2$  $7(X) \ge 1 = 7$ 7 (P) x 2=14 1 + 4 = 5 x 1 = 00 5 x = 10 + 0 = 11 x 1=1 2 x 2 = 40 x 1 = 07 x = 14 + 4 = 5 $1 (A) \times 1 = 1$ x = 18 1 + 8 = 99 5 x 1=5

TOTAL 60

- 1. Sum of the digits. The sum in this example equals 60.
- 2. Divide the sum by 10. 60/10 = 6 with a remainder of 0.
- 3. Subtract the remainder from 10. 10 0 = 10.
- 4. The check digit equals 0.
- **Note:** The "C" used in the example of weighting factor on the previous page designates the location of the check digit. It has no other purpose.
- **Note:** If the remainder is equal to zero, the check digit is 0.

### Name Control Guidelines

Name control must be the first **four** letters and/or characters of the last name. Do **not** include spaces. Do **not** include any punctuation with the exception of the ampersand (&), and the hyphen (-). If the legal business name includes the first word "The", go to the next word to begin the four-letter name control (example shown below). If the name control is less than four letters, use the following examples to help you.

#### **Business Name Control Samples**

ABC The name control would be ABC (Space at the end after the "C") **987654321 000456321 ABC 05 1213 A 95 6** 

AB C The name control would also be ABC (Remove spaces in the middle and compact the letters. Space is at the end)

987654321 000456321 ABC 05 1213 A 95 6

A+B, Inc: The name control would be ABIN (Remove the "+" and the comma) **987654321 000456321 ABIN 05 1213 A 95 9** 

A/B/C The name control would be ABC (Remove the "/"s and compact the letters. Space after "C") **987654321 000456321 ABC 05 1213 A 95 6** 

A/B/C Company The name control would be ABCC (Remove the "/"s and compact the letters) **987654321 000456321 ABCC 05 1213 A 95 0** 

John Doe Inc. (Business): The name control would be JOHN 987654321 000456321 JOHN 05 1213 A 95 1

The ABC Company: The name control would be ABCC (Disregard "The" as part of the name control) **987654321 000456321 ABCC 05 1213 A 95 0** 

Spaces are placed only at the end of a name control. If the legal business name contains characters other than & (ampersand) or - (hyphen), remove them from the name control and collapse the letters.