Employment and Wage Detail Electronic Filing

ICESA SPECIFICATION

Division of Unemployment Assistance (DUA)

Commonwealth of Massachusetts

Effective:

Quarter 4 – 2009 Filing and Beyond

Revised 4/21/10

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1 INTERFACE: ICESA FILE FORMAT

1.1 INTERFACE SUMMARY INFORMATION

	Reception / Upload Data Set Instructions					
Data Elements	1. Employer Account Number (EAN)					
	2. Year/Quarter					
	3. Employee SSN					
	4. Employee last name					
	5. Employee first name					
	6. Employee middle initial					
	7. Owner/officer					
	8. Hours worked					
	9. UI Gross wages					
	10.State Taxable Wages					
	11.State Income Tax withheld					
	12.Unit number					
	13.12 th of the month data employment – month 1					
	14.12 th of the month data employment – month 2					
	15.12 th of the month data employment – month 3					
	16.Adjustment Reason Code					
File Extension	ICESA (NASWA Standard File Format)					
Format	TCESA (INASWA Standard File Format)					
1 of mat	Length: 275					
	• *.txt					
	• .zip (for FTP only)					
Expected	Employer: EmployerID_MMDDYYYY.txt					
Naming						
Convention	Example1: 87654321_01312010.txt					
	Example2 (FTP): 87654321_01312010.zip					
	Acont: AcontID MMDDVVVV tyt					
	Agent: AgentID_MMDDYYYY.txt					
	Example1: 987654321_01312010.txt					
	Example2 (FTP): 987654321_01312010.zip					

Reception / Upload Data Set Instructions								
File Rejection Thresholds	 25% of Entire File Contains Fatal Record Errors, Entire File is Rejected (See "Data Validation and Error Handling Guide") Unacceptable File Format (i.e., wrong file length or type) Unacceptable File Organization (i.e., SSN in Name column) No wage data (for entire file) 							

1.2 FIELD DEFINITIONS

DUA's new system will ignore any data found within the elements listed below as "N/A". Either fill-in the spaces with blanks or the data outlined by the standard format. As long as the DUA – required spaces are filled in with the correct data, the file will be processed.

PLEASE NOTE: EACH RECORD IN THE FILE MUST BE EXACTLY 275 POSITIONS WITH THE CARRIAGE RETURN IN POSITION 275. IF THE CARRIAGE RETURN IS NOT IN POSITION 275 EXACTLY, IT WILL BE REJECTED.

Position	Field Name	Description
1	Record	Constant "S"
	Identifier	
		System only accepts "S" records. Note: System will reject "A", "E", "T" and "F" records.
2-10	Social Security Number	Employee Social Security Number
11-30	Employee last name	Employee last name. Left justify and fill with blanks.
31-42	Employee first name.	Employee first name. Left justify and fill with blanks.
43	Employee Middle Initial	Employ middle initial. If no middle initial, left justify and fill with blank.
44-45	State Code	N/A

Position	Field Name	Description
46	Adjustment Reason Code	Enter the adjustment reason code. Valid codes are 1,2,3,4,5,6,7,8.The code descriptions are the following:
		 Employment and Wages adjusted because they were not taxable Wages adjusted because worker(s) were
		 Wages adjusted because worker(s) were hired/terminated Employment and Wages adjusted to correct computer
		system, data entry or accounting errors4. Employment and Wages adjusted because they were reported to the wrong state
		 Employment and Wages adjusted because the workers performed services for a different business Employment and Wages adjusted for a non subject
		employer 7. Employment adjusted 8. Other
		For "Original Submissions", enter a "0" for Adjustment Reason Code.
47-49	Blank	Positions 47 to 49 are blank
50-63	State Qtr. Total gross wages.	Unemployment Insurance (UI) Gross wages earned by the employee during the reporting period. No commas or decimals. Right justify and zero fill. For example, Employee A makes \$10,000 a quarter. 00000001000000 should be entered in this field.
64-77	Total state quarterly wages subject to unemployment taxes	N/A
78-91	Quarterly wages in excess of the state U.I. taxable wage base	N/A
92-105	State Qtr. U.I. Total Wages less state Qtr. Excess wages	N/A

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Position	Field Name	Description
106-120	Quarterly	N/A
	State Disability	
	Insurance	
	Taxable Wages	
121-129	Quarterly Tip	N/A
100 101	wages	
130-131	Number of weeks worked	N/A
132-134	Hours Worked	Hours worked during the reporting period. Right justify and
		zero fill. No decimal allowed.
135-142	Blank	8 blank characters
143-146	Taxing Entity Code	N/A
147-154	State	The Employer's state UI Account Number.
	Unemployment	
	Insurance	
	Employer	
	account	
	Number	
155-161	Blank	7 blank characters
162-165	Unit/Division	Location code (reporting unit) where work is performed. Right justify and zero fill.
	Location (plant code)	Right Justify and zero fill.
166-176	Blank	11 blank characters
177-190	State Taxable	State Taxable Wages (MA Wages Subject to Withholding)
	Wages	earned by the employee during the reporting period. No
	5	commas or decimals. Right justify and zero fill.
191-204	State Income	State Income Tax Withheld (MA Income Tax Amount
	Tax withheld	Withheld) for the employee during the reporting period. No
		commas or decimals. Right justify zero and fill.
205-206	Seasonal Indicator	N/A
207	Employer	N/A
	Health	
	Insurance	
	Code	
208 Employee N/A		N/A
	Health	
	Insurance	
200	Code	
209	Probationary	N/A
	Code	

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Position	Field Name	Description
210	Officer Code	Owner or Officer indicator – indicates whether or not the employee is an owner or officer of the organization. "1" if Yes. Default Value = "0".
211	Wage Plan Code	N/A
212	12 th of the month employment indicator – month 1	12 th of the Month Employment – indicates whether or not the employee worked on the 12 th day of each month during the reporting period. Enter "1" if employee covered by U.I. worked during or received pay for the pay period including the 12th day of the 1st month of the reporting period. Enter "0" if employee covered by U.I. did not work and received no pay for the period including the 12th day of the 1st month of the reporting period.
213	12 th of the month employment indicator – month 2	12 th of the Month Employment – indicates whether or not the employee worked on the 12 th day of each month during the reporting period. Enter "1" if employee covered by U.I. worked during or received pay for the pay period including the 12th day of the 2nd month of the reporting period. Enter "0" if employee covered by U.I. did not work and received no pay for the period including the 12th day of the 2nd month of the reporting period
214	12 th of the month employment indicator month 3	12 th of the Month Employment – indicates whether or not the employee worked on the 12 th day of each month during the reporting period. Enter "1" if employee covered by U.I. worked during or received pay for the pay period including the 12th day of the 3rd month of the reporting period. Enter "0" if employee covered by U.I. did not work and received no pay for the period including the 12th day of the 3rd month of the reporting period
215-220	Reporting Quarter and Year	Reporting period quarter and year (e.g., 122009 for Oct – Dec of 2009 (Q4), 032010 for Jan - Mar of 2010 (Q1)).).
221-226	Date First Employed	N/A
227-232	Date of Separation	N/A
233-274	Blank	42 blank characters
275	End of Line Identifier	Carriage return (new line)

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1.3 FILE LAYOUT

Field Name	Format	Position	Length	Logic/ Validation
Record Identifier	A/N	1	1	Always "S"
Social Security Number	Numeric	2-10	9	See "Error Management and File Rejection" section of "Employment and Wage Submission
Employee Last Name	A/N	11-30	20	Guidelines and Information" document. See "Error Management and File Rejection" section of "Employment and Wage Submission Guidelines and
Employee First Name	A/N	31-42	12	Information" document. See "Error Management and File Rejection" section of "Employment and Wage Submission Guidelines and Information" document.
Employee Middle Initial	A/N	43	1	See "Error Management and File Rejection" section of "Employment and Wage Submission Guidelines and Information" document.
State Code Adjustment Reason Code	A/N or N Numeric	44-45 46	2	N/A See "Error Management and File Rejection" section of "Employment and Wage Submission Guidelines and Information" document.
Blank State Qtr. Total Gross Wages	Numeric	47-49 50-63	3 14	N/A See "Error Management and File Rejection" section of "Employment and Wage Submission Guidelines and Information" document.

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Field Name	Format	Position	Length	Logic/ Validation
Total State Quarterly	Numeric	64-77	14	N/A
Wages Subject to				
Unemployment Taxes				
Quarterly Wages in	Numeric	78-91	14	N/A
Excess of the State				
U.I. Taxable Wage Base				
State Qtr. U.I Total	Numeric	92-105	14	N/A
Wages Less State Qtr.	i u u i i i i i i i i i i i i i i i i i	/2 100		
Excess Wages				
Quarterly State	Numeric	106-120	15	N/A
Disability Insurance				
Taxable Wages			_	
Quarterly Tip Wages	Numeric	121-129	9	N/A
Number of Weeks	Numeric	130-131	2	N/A
Worked Hours Worked	Numeric	132-134	3	Soo "Error Management
HOULS WOLKED	Numeric	132-134	3	See "Error Management and File Rejection"
				section of "Employment
				and Wage Submission
				Guidelines and
				Information" document.
Blank		135-142	8	N/A
Taxing Entity Code	A/N	143-146	4	N/A
State Unemployment	Numeric	147-154	8	See "Error Management
Insurance Employer				and File Rejection"
Account Number				section of "Employment and Wage Submission
				Guidelines and
				Information" document.
Blank		155-161	7	N/A
Unit/Division Location	Numeric	162-165	4	See "Error Management
(Plant Code)				and File Rejection"
				section of "Employment
				and Wage Submission
				Guidelines and
Diank		166 17/	11	Information" document.
Blank		166-176	11	N/A

Field Name	Format	Desition	Longth	Logic (Validation
Field Name	Format	Position	Length	Logic/ Validation
State Taxable Wages	Numeric	177-190	14	See "Error Management
				and File Rejection"
				section of "Employment
				and Wage Submission
				Guidelines and
				Information" document.
State Income Tax	Numeric	191-204	14	See "Error Management
Withheld				and File Rejection"
				section of "Employment
				and Wage Submission
				Guidelines and
				Information" document.
Seasonal Indicator	A/N	205-206	2	N/A
Employer Health	A/N	207	1	N/A
Insurance Code				
Employee Health	A/N	208	1	N/A
Insurance Code				
Probationary Code	A/N	209	1	N/A
Officer Code	Numeric	210	1	See "Error Management
				and File Rejection"
				section of "Employment
				and Wage Submission
				Guidelines and
				Information" document.
Wage Plan Code	Numeric	211	1	N/A
12 th of the Month	Numeric	212	1	See "Error Management
Indicator – Month 1				and File Rejection"
				section of "Employment
				and Wage Submission
				Guidelines and
				Information" document.
12 th of the Month	Numeric	213	1	See "Error Management
Indicator – Month 2		_		and File Rejection"
				section of "Employment
				and Wage Submission
				Guidelines and
				Information" document.
12 th of the Month	Numeric	214	1	See "Error Management
Indicator – Month 3		- · ·	.	and File Rejection"
				section of "Employment
				and Wage Submission
				Guidelines and
				Information" document.

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Field Name	Format	Position	Length	Logic/ Validation
Reporting Quarter and Year	Numeric	215-220	6	See "Error Management and File Rejection"
				section of "Employment
				and Wage Submission
				Guidelines and
				Information" document.
Date First Employed	Numeric	221-226	6	N/A
Date of Separation	Numeric	227-232	6	N/A
Blank		233-274	42	N/A
End of Line Identifier	ASCII	275	1	Carriage return (new
				line)