

IDES ICESA Gateway Acknowledgment 2

Process

Each submission to the IDES gateway will have an initial file transmission acknowledgment (ACK1) and a file acceptance acknowledgment (ACK2). Details for the transmission process and the ACK1 file format are available on the Illinois Department of Revenue website.

File Details

If the file is rejected, the response will only contain a copy of the “A” record and up to 5 error records describing the reject. If the file can be processed, each “A”, “B”, “E”, “T”, and “F” record will be included in the response along with an accepted or rejected status for that record and error details if available. Error code fields will be space filled if the row does not contain an error.

Wage report rejects will always have a reject status on both the “E” and “T” rows. The error message will appear with the record that caused the error. “S” records are not included in the response file and wage report level errors from “S” records will appear on the rejected “E” record.

Record Format

Field	Length	Notes
Line Number Echo	7	Line number in original ICESA file
ICESA Row Echo	276	Copy of row from the ICESA file
Status	1	“A” = Row is Accepted “R” = Row & Block is Rejected
Error Code 1	3	Error Code
Error Line Number 1	7	Error Line Number If the error is on an “S” row, this number will indicate the row with the error
Error Message 1	40	Description of the error
Error Code 2	3	Error Code
Error Line Number 2	7	Error Line Number If the error is on an “S” row, this number will indicate the row with the error
Error Message 2	40	Description of the error
Error Code 3	3	Error Code
Error Line Number 3	7	Error Line Number If the error is on an “S” row, this number will indicate the row with the error
Error Message 3	40	Description of the error

Error Code 4	3	Error Code
Error Line Number 4	7	Error Line Number If the error is on an "S" row, this number will indicate the row with the error
Error Message 4	40	Description of the error
Error Code 5	3	Error Code
Error Line Number 5	7	Error Line Number If the error is on an "S" row, this number will indicate the row with the error
Error Message 5	40	Description of the error

Error Codes

The error code is a useful way to identify the error without trying to parse the error description. This table contains a list of the valid error codes that can be included in the file as well as the validation that triggers the error. Additional details on the error code can be found in the IDES ICESA File Format document.

Reject Level	Validation Description (in error if...)	Error Code
General Validation		
File	Line length greater than 276 characters	Lines exceeding the expected length are removed in the Gateway process
File	First character in line is invalid record identifier	806
A Record		
File	"A" record is not first row in file	If the "A" line is not in the file, the file will not be identified as an ICESA file and the ACK2 will not be provided
File	File contains multiple "A" records	800
File	Invalid Transmitter FEIN	820
File	Taxing Entity Code not "UTAX"	If the Taxing Entity code is not "UTAX", the file will not be identified as an ICESA file and the ACK2 will not be provided
B Record		
File	"B" record is not second row in file	805
File	File contains multiple "B" records	801
File	Taxing Entity Code not "UTAX"	822
E Record		
File	"E" record not following "B" or "T" record	807
File	No "E" record in the file	808
Wage Report	Invalid UI Account number	015
Wage Report	Invalid FEIN	020

Wage Report	UI Account number & FEIN mismatch	025
Wage Report	Invalid Tax Type Code	040
Wage Report	Payment Year not in valid range	010
Wage Report	Reporting Period not "03", "06", "09" or "12"	030
Wage Report	Invalid Report Type	045
Wage Report	Duplicate Previously Submitted	200
Wage Report	Taxing Entity Code not "UTAX"	055
Wage Report	Invalid No Workers/No Wages	035
Wage Report	No Workers/No Wages is "1" and no "S" records exist for employer	050
Wage Report	No Workers/No Wages is "0" and "S" records exist for employer	050
Wage Report	State Identifier not "17"	055
S Record		
File	"S" record not following "E" or "S" record	807
Wage Report	Taxing Entity Code not "UTAX"	060
Wage Report	State Code not "17"	060
Wage Report	SSN is not numeric or not length 9	066
Wage Report	Total Wages are not numeric or are negative	080
Wage Report	Invalid UI Account Number	085
Wage Report	UI account in E-Record and S-Record does not match	090
Wage Report	Invalid Reporting Quarter and Year	095
Wage Report	Reporting Quarter and Year doesn't start with "03", "06", "09" or "12"	095
Wage Report	Reporting Quarter and Year in E-Record and S-Record does not match	100
Wage Report	Employee Last Name is blank	075
Wage Report	SSN appears multiple times on the same wage report	070
T Record		
File	"T" record not following "E" or "S" record	809
Wage Report	Taxing Entity Code not "UTAX"	065
Wage Report	Total number of employees is not numeric or is negative	105
Wage Report	Month 1 Employment for Employer is not numeric or is negative	170
Wage Report	Month 2 Employment for Employer is not numeric or is negative	175
Wage Report	Month 3 Employment for Employer is not numeric or is negative	180
Wage Report	Total Wages is not numeric or is negative	115
Wage Report	Excess Wages is not numeric or is negative	125
Wage Report	Taxable Wages is not numeric or is negative	130
Wage Report	UI Tax Rate is not numeric or is negative	135

Wage Report	Quarterly Contribution Due is not numeric or is negative	140
Wage Report	Previous Underpayment is not numeric or is negative	145
Wage Report	Interest is not numeric or is negative	150
Wage Report	Penalty is not numeric or is negative	155
Wage Report	Credit is not numeric or is negative	160
Wage Report	Total Payment Due is not numeric or is negative	165
Wage Report	Invalid UI Account Number	205
Wage Report	UI Account Number in "E" record and "S" record does not match	195
Wage Report	Invalid Reporting Quarter and Year	210
Wage Report	Reporting Quarter and Year doesn't start with "03", "06", "09" or "12"	210
Wage Report	Reporting Quarter and Year doesn't match value form "E" record	190
Wage Report	Total Number of Employees does not match count of "S" records	110
Wage Report	State Quarterly UI Total Wages does not match total wages from "S" records	120
F Record		
File	"F" record is not the last row in file	804
File	File contains multiple "F" records	802
File	"F" record not following "T" record	
File	Total Number of Employers is not numeric or is negative	812
File	Total Number of Employees is not numeric or is negative	810
File	Total Wages is not numeric or is negative	814
File	Total Excess Wages is not numeric or is negative	816
File	Total Taxable Wages is not numeric or is negative	818
File	Total Wages does not match total from "T" records	815
File	Total Excess Wages does not match total from "T" records	817
File	Total Taxable Wages does not match total from "T" records	819
File	Total Number of Employees does not match count of "S" records	811
File	Total Number of Employers does not match count of "E" records	813
File	Taxing Entity Code not "UTAX"	823