### OLDA UI Wage Records Data Dictionary

<table>
<thead>
<tr>
<th>Column</th>
<th>Definition</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>KEY_ID</strong></td>
<td>Unique pseudo individual identifier across all administrative Ohio Workforce Data.</td>
<td>A study-specific pseudo ID name may be assigned in lieu of the key ID.</td>
</tr>
<tr>
<td><strong>YEAR</strong></td>
<td>Four-digit reporting or reference year of the data.</td>
<td>Calendar year</td>
</tr>
<tr>
<td><strong>QUARTER</strong></td>
<td>The calendar quarter for which the data are being reported.</td>
<td>Q1=JFM, Q2=AMJ, Q3=JAS, Q4=OND</td>
</tr>
<tr>
<td><strong>EMPLOYER</strong></td>
<td>A randomly generated identification number used in lieu of the identification number assigned by the State UI unit (the UI account number) to identify employers covered by the State UI laws. This field will be consistent from quarter to quarter to allow identification of the same unit over time, and also provides linkage across workforce data sets. Numbered employers in the OLDA (e.g. Employer 1) are ordered by earnings per worker: Employer 1 paid R the most for the quarter.</td>
<td></td>
</tr>
<tr>
<td><strong>WAGES</strong></td>
<td>The total amount paid to the Reference Worker during the entire reference quarter by a given employer.</td>
<td>Rounded to nearest dollar. Prior to 1st Quarter 2009, wages above $99,999 were top-coded to $99,999 by ODJFS prior to transmission. In subsequent Quarters (1st Quarter 2009 and onward), the actual amounts were provided. Researchers should be aware that this may affect their analysis of the data. For all quarters beginning with the 1st Quarter 2009 and forward, the top one percent of wages have been top-coded to the mean of the values in the top one percent.</td>
</tr>
<tr>
<td><strong>SUMWAGES</strong></td>
<td>The total amount paid to the Reference Worker during the entire reference quarter by all employers.</td>
<td>OLDA created variable</td>
</tr>
<tr>
<td><strong>WEEKS</strong></td>
<td>Weeks of work paid to the Reference Worker during the entire reference quarter by the Reference Employer.</td>
<td></td>
</tr>
<tr>
<td>-----------</td>
<td>--------------------------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td><strong>MAXWEEKS</strong></td>
<td>The maximum weeks of work paid to the reference worker during reference quarter by any given employer.</td>
<td></td>
</tr>
<tr>
<td><strong>CTEMPS</strong></td>
<td>A count of the number of employers worked by the Reference Worker during the reference quarter.</td>
<td></td>
</tr>
<tr>
<td><strong>NAICS_3_DIGIT</strong></td>
<td>The industry (NAICS) code for a given employer, truncated to the first three digits of the code, to be used for identifying the primary economic activity in which an employer engages. The full six-digit NAICS may be available upon request.</td>
<td></td>
</tr>
</tbody>
</table>

OLDA created variable

The NAICS code of each employer is recorded as part of the Quarterly Census of Employment and Wages (QCEW). In the OLDA it has been joined to the UI Wage records (via the UI Account Number of the employer) as a convenience to researchers.

See the end of this documentation for the full list of 3-digit NAICS codes.

**Full List of 3-digit NAICS codes**:  
111 Crop production  
112 Animal production  
113 Forestry and Logging  
114 Fishing, Hunting and Trapping  
115 Support Activities for Agriculture and Forestry  
211 Oil and Gas Extraction  
212 Mining (except Oil and Gas)  
213 Support Activities for Mining  
221 Utilities  
233 Building, Developing, and General Contracting  
234 Heavy Construction  
235 Special Trade Contractors  
236 Construction of Buildings  
237 Heavy and Civil Engineering Construction  
238 Specialty Trade Contractors  
311 Food Manufacturing

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1 Subject to updates over time: [https://www.census.gov/naics/](https://www.census.gov/naics/)
312 Beverage and Tobacco Product Manufacturing
313 Textile Mills
314 Textile Product Mills
315 Apparel Manufacturing
316 Leather and Allied Product Manufacturing
321 Wood Product Manufacturing
322 Paper Manufacturing
323 Printing and Related Support Activities
324 Petroleum and Coal Products Manufacturing
325 Chemical Manufacturing
326 Plastics and Rubber Products Manufacturing
327 Nonmetallic Mineral Product Manufacturing
331 Primary Metal Manufacturing
332 Fabricated Metal Product Manufacturing
333 Machinery Manufacturing
334 Computer and Electronic Product Manufacturing
335 Electrical Equipment, Appliance, and Component Manufacturing
336 Transportation Equipment Manufacturing
337 Furniture and Related Product Manufacturing
339 Miscellaneous Manufacturing
421 Wholesale Trade, Durable Goods
422 Wholesale Trade, Nondurable Goods
423 Merchant Wholesalers, Durable Goods
424 Merchant Wholesalers, Nondurable Goods
425 Wholesale Electronic Markets and Agents and Brokers
441 Motor Vehicle and Parts Dealers
442 Furniture and Home Furnishings Stores
443 Electronics and Appliance Stores
444 Building Material and Garden Equipment and Supplies Dealers
445 Food and Beverage Stores
446 Health and Personal Care Stores
447 Gasoline Stations
448 Clothing and Clothing Accessories Stores
451 Sporting Goods, Hobby, Book, and Music Stores
452 General Merchandise Stores
453 Miscellaneous Store Retailers
454 Nonstore Retailers
481 Air Transportation
482 Rail Transportation
483 Water Transportation
484 Truck Transportation
485 Transit and Ground Passenger Transportation
486 Pipeline Transportation
487 Scenic and Sightseeing Transportation
488 Support Activities for Transportation
491 Postal Service
492 Couriers and Messengers
493 Warehousing and Storage
511 Publishing Industries (except Internet)
512 Motion Picture and Sound Recording Industries
513 Broadcasting and Telecommunications
514 Information Services and Data Processing Services
515 Broadcasting (except Internet)
516 Internet Publishing and Broadcasting
517 Telecommunications
518 Internet Service Providers, Web Search Portals, and Data Processing Services
519 Other Information Services
521 Monetary Authorities - Central Bank
522 Credit Intermediation and Related Activities
523 Securities, Commodity Contracts, and Other Financial Investments and Related Activities
524 Insurance Carriers and Related Activities
525 Funds, Trusts, and Other Financial Vehicles
531 Real Estate
532 Rental and Leasing Services
533 Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)
541 Professional, Scientific, and Technical Services
551 Management of Companies and Enterprises
561 Administrative and Support Services
562 Waste Management and Remediation Services
611 Education Services
621 Ambulatory Health Care Services
622 Hospitals
623 Nursing and Residential Care Facilities
624 Social Assistance
711 Performing Arts, Spectator Sports, and Related Industries
712 Museums, Historical Sites, and Similar Institutions
713 Amusement, Gambling, and Recreational Industries
721 Accommodation
722 Food Services and Drinking Places
811 Repair and Maintenance
812 Personal and Laundry Services
813 Religious, Grantmaking, Civic, Professional, and Similar Organizations
814 Private Households
921 Executive, Legislative, and Other General Government Support
922 Justice, Public Order, and Safety Activities
923 Administration of Human Resource Programs
924 Administration of Environmental Quality Programs
925 Administration of Housing Programs, Urban Planning, and Community Development
926 Administration of Economic Programs
927 Space Research and Technology
928 National Security and International Affairs
999 Nonclassifiable