

Emerging Tasks July 2013

Introduction

In their survey responses during the on-going data collection, job incumbents are provided the opportunity to provide any statements of tasks that they feel are not represented in the current survey task list for their respective occupations. Based on a review and analysis of such statements, drawn from the occupations in the initial data collection, revisions were made to existing tasks and emerging tasks were identified.

O*NET-SOC 2010 taxonomy

Note: these files are based on the O*NET-SOC 2010 taxonomy, which is used by O*NET database releases 15.1 and later. If you use these files with O*NET 15.0 or earlier, you may notice differences in occupational codes and titles. For more information about the O*NET-SOC 2010 taxonomy, and supplemental files compatible with earlier O*NET databases, please visit the O*NET Resource Center at <http://www.onetcenter.org>.

File Structure

Each file in the Emerging Tasks package is described in this document. A list of columns is included, showing the column name used in the file, its data type, and a description of the column content. A description and data example for each file are also included.

The data types specified in the file structures are ANSI (American National Standards Institute) compliant. The following data types are used in this document:

Character:	fixed-length character string
Character Varying:	varying-length string
Integer:	whole number

Each file contains tab delimited fields in the above data types.

Emerging Tasks

Purpose: Provide emerging task data associated with some O*NET-SOC codes.

File Name: Emerging Tasks.txt

Structure and Description:

Column	Type	Column Content
O*NET-SOC Code	Character(10)	O*NET-SOC Occupation Code
Task	Character Varying(1000)	New or revised task associated with an occupation
Category	Character Varying(8)	“New” or “Revision”
Original Task ID	Integer(8)	Task ID referencing original task
Original Task	Character Varying(1000)	Original task being revised
Write-in Total	Integer(3)	Number of incumbents providing task
Date	Character(7)	Date when data was updated
Source	Character Varying(30)	Source of the data

This file contains the Emerging Task data associated with some O*NET-SOC occupations. The file contains 8 tab delimited fields, identified using the column names provided above. The 8 fields are represented by one row. There are a total of 499 rows of data in this file.

File Structure Changes:

Release Number	Description of Change
6.0 – 8.0	No structure changes
9.0	The data type for Date was changed from DATE to CHARACTER(7) with the format MM/YYYY
10.0 - 18.0	No structure changes

Data Example:

O*NET-SOC Code	Task	Category	Original Task ID	Original Task	Write-in Total	Date	Source
19-4092.00	Examine physical evidence, such as hair, biological fluids, fiber, wood, or soil residues to obtain information about its source and composition.	Revision	1585	Examine physical evidence, such as hair, fiber, wood, or soil residues to obtain information about its source and composition.	6	07/2013	Incumbent
19-4011.02	Supervise other food science technicians.	New	n/a		5	07/2013	Incumbent