



The following enhancements and/or bug fixes have been applied as part of the Report Writer Engine/Template version 46.02.29:

ENHANCEMENTS

Engine **Optimized Subject Import**

We've optimized the subject import to the Excel template by approximately 40%. Now importing subject data from the database is faster than ever!

Valuation Model **New tables to support Employment by Industry and Education**

The 46.02.29 Valuation Model supports the new Employment by Industry and Education Attainment datasets from the Research – demographics.csv.

Employment by Industry				CBSA
Category	1 Mile	3 Mile	5 Mile	0
Agriculture, Forestry, Fishing and Hunting	13	242	565	28,096
Mining, Quarrying and Oil and Gas Extraction	5	8	58	4,113
Construction	484	2,161	7,159	373,010
Manufacturing	718	4,483	12,494	557,310
Wholesale Trade	354	2,524	5,937	189,134
Retail Trade	1,336	6,942	20,133	582,507
Transportation and Warehousing	316	1,987	6,695	330,143
Utilities	15	402	863	36,073
Information	1,316	9,938	30,806	229,701
Finance and Insurance	1,194	5,906	13,880	255,068
Real Estate and Rental and Leasing	689	4,239	10,101	148,556
Professional, Scientific, and Technical Services	3,460	23,103	60,025	550,768
Management of Companies and Enterprises	52	276	681	8,219
Administrative and Support and Waste Mgt. Service	446	2,829	8,927	282,167
Educational Services	5,124	16,631	33,429	519,627
Health Care and Social Assistance	3,038	14,399	35,927	790,711
Arts, Entertainment, and Recreation	1,117	6,332	16,855	186,688
Accommodation and Food Services	1,258	4,889	14,799	424,958
Other Services	780	3,827	11,703	311,937
Public Administration	397	2,205	6,936	222,843

Source: www.easidemographics.com

[N1EmploymentByIndustryDisplayTable](#)

The total number of employees for the selected area is 463,711. The top three industries within the selected area are 1. Professional, Scientific, and Technical Services, 2. Health Care and Social Assistance and 3. Educational Services. Combined, these industries make up about 28% of the selected area's workforce.

[N1EmploymentByIndustrySentence](#)



BUG FIXES

Valuation Model File Info

We've corrected an issue where Font style choices were not always permeated to all tables using the Set Styles function.

Valuation Model Expense Grid

We've corrected an issue where individual expense category tables were not reflected the chosen metric.

Valuation Model Expense Grid

We've corrected an issue where individual expense category tables were not always referencing the correct categories.

Valuation Model Land and Sales Grid

We've corrected an issue where Net and Gross adjustments were not always calculated dependent upon whether adjustments were calculated from adjusted price or price.

Valuation Model Cap and Multipliers

We've corrected an issue where the PWC table import required a correction from the source file's number format.

WHAT'S NEXT?

- Performance enhancements for inserting images into Excel