Homework3

Finance



Finance and Accounting Chapter 5 7. % Civilian employed population 16 years and over 131, 458 50 5, 130 131, 458 (X) Agriculture, forestry, fishing and hunting, and mining 7, 328 0.3238 +/-942 0.60% +/-0.1 Construction 87,730 3.877 +/-2, 862 7.80% +/-0.3 Manufacturing 61,043 2.698 +/-2, 154 5.40% +/-0.2 Wholesale trade 51, 127 2.259 +/-2, 324 4.50% +/-0.2

Page 3

Retail trade

140, 414

6. 205

+/-3, 123

12.40%

+/-0.3

Transportation and warehousing, and utilities

82, 575

3. 649

+/-2, 178

7.30%

+/-0. 2

Information

25, 757

1. 138

+/-1, 376

2.30%

+/-0.1

Finance and insurance, and real estate and rental and leasing

85, 899

3. 796

+/-2, 541

7.60%

+/-0. 2

Professional, scientific, and management, and administrative and waste

management services

138, 423

6. 117

+/-2, 719

12.20%

+/-0. 2

Educational services, and health care and social assistance

223, 765

9.888

+/-3, 796

19.80%

+/-0.3

Arts, entertainment, and recreation, and accommodation and food services

114, 331

5.052

+/-2, 819

10.10%

+/-0. 2

Other services, except public administration

69, 819

3. 085

+/-2, 508

6.20%

+/-0. 2

Public administration

43, 247

1.911

+/-1, 912

3.80%

Total

2, 262, 916

100

8-11.

United States

Miami-Dade County, Florida

Location quotient

INDUSTRY

%

%

Civilian 141, 832, 499 50.00 +/-122, 252 141, 832, 499 (X) 1, 131, 458 50.000 +/-5, 130 1, 131, 458 (X) 1.000 Agriculture, 2,669,572 0.9411 +/-14, 552 1.90% +/-0.1 7, 328 0.324 +/-942 0.60% +/-0.1

0.344

Construction

9, 642, 450

- 3.399 +/-31, 926 6.80% +/-0.1 87,730 3.877 +/-2, 862 7.80% +/-0.3 1.141 Manufacturing 15, 281, 307 5.387 +/-39, 142 10.80% +/-0.1 61,043 2.698 +/-2, 154 5.40% +/-0. 2 0.501 Wholesale trade 4, 158, 689
- 1.466
- +/-17, 557

- 2.90% +/-0.1 51, 127 2.259 +/-2, 324 4.50% +/-0. 2 1.541 Retail trade 16, 336, 915 5.759 +/-34, 365 11.50% +/-0.1 140, 414 6.205 +/-3, 123 12.40% +/-0.3 1.077 Transportation 7, 171, 438 2.528 +/-20, 658 5.10%
- +/-0.1

3. 796

+/-2, 541

7.60%

+/-0. 2

1.106

Professional, scientific,

14, 942, 494

5.268

+/-30, 682

10.50%

+/-0.1

138, 423

6. 117

+/-2, 719

12.20%

+/-0.2

1.161

Educational services

31, 927, 759

11.26

+/-115, 228

22.50%

+/-0.1

223, 765

9.888

+/-3, 796

19.80%

+/-0. 3

0.879

Arts, entertainment,

12, 779, 583

- 4.505
- +/-57, 067
- 9.00%
- +/-0. 1

114, 331

- 5.052
- +/-2, 819
- 10.10%
- +/-0. 2
- 1. 121

Other services,

- 6, 960, 820
- 2.454
- +/-20, 880
- 4.90%
- +/-0.1
- 69, 819
- 3. 085
- +/-2, 508
- 6. 20%
- +/-0. 2
- 1.257

Public administration

- 6, 966, 886
- 2.456

+/-35, 262

- 4. 90%
- +/-0. 1
- 43, 247
- 1. 911
- +/-1, 912
- 3.80%
- +/-0. 2
- 0.778

Total

- 283, 664, 998
- 100

2,262,916

100

2

- 1.79.9%
- 2.15.9%
- 3. 28910
- 4.70.1%
- 5. Median 385589 and mean 49925. This is due to inflation.

6. Construction is 10. 3% while manufacturing is 6. 7%. Manufacturing has a higher number of employees because less skilled people are needed.

7. Percentage built since 1990 is (23. 3+10. 5+8. 7) = 44. 5% while the detached houses are 14. 9%

- ----
- 8.56.1%
- 9. Housing cost burden of 30% or above= (40. 1%+8. 5%) = 48. 6%
- 10. Building permit for Columbia is 47
- 11. a) Per capita income is \$19, 224
- b) Unemployment rate is 3. 3%

Chapter 6.

1.

I visited U. S Bureau of Labor statistics website. I selected Databases and Tables Tab. Near the top heading I clicked on Employment. From the monthly, I selected employment, hours, and Earnings-State and Metro Area on the icon for onscreen search of data. I selected California state and El Centro, CA. On the super sector section I selected Total Nonfarm Employment. After clicking on " Get Data" the latest annual count was 3394. 9. Comparing it with the previous year it changed by 21. 9. The series goes back to 2003. The statistics are as shown below State and Area Employment, Hours, and Earnings

Original Data Value

Series Id:

SMS0623420000000001

Seasonally Adjusted

State:

California

Area:

Fresno, CA

Super sector:

Total Nonfarm

Industry:

Total Nonfarm

Data Type:

All Employees, In Thousands

Years:

2003 to 2013

Jan
Feb
Mar
Apr
Мау
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Annual
2003
283. 0
282. 0
282. 4
280. 7
282.1
285. 2
282. 5
281. 3
282.6
284. 1
283. 6
202 6

283.6

- 3393. 1
- 2004
- 284. 4
- 285.1
- 284. 0
- 285.0
- 286. 5
- 286.1
- 287.1
- 288.1
- 288.9
- 289.4
- 289. 7
- 289.0
- 3443. 3
- 2005
- 290. 6
- 291.2
- 291.3
- 293. 1
- 292.5
- 293. 8
- 294. 3
- 295.0
- 294. 3
- 297.0

- 298. 4
- 300.5
- 3532.0
- 2006
- 300. 2
- 301.0
- 302.4
- 300.9
- 301.7
- 302.1
- 302.5
- 303. 0
- 304.1
- 303.8
- 304.3
- 305.4
- 3631.4
- 2007
- 306.0
- 306.1
- 307.0
- 307.1
- 305.6
- 306.9
- 309.3
- 309. 0

- 306. 5
- 304.4
- 304.0
- 304.6
- 3676. 5
- 2008
- 305.2
- 305.6
- 304.6
- 305.4
- 305.4
- 304.5
- 302.4
- 301.9
- 301.7
- 301.2
- 299. 8
- 298. 7
- 3636.4
- 2009
- 295.9
- 293. 4
- 291.5
- 289.5
- 288. 5
- 285.7

- 283. 6
- 282.4
- 281.7
- 281.6
- 281.5
- 280.7
- 3436. 0
- 2010
- 279.5
- 279. 8
- 279. 5
- 279. 2
- 280.4
- 280.8
- 276.4
- 278.1
- 278. 5
- 281.4
- 280.2
- 280.3
- 3354. 1
- 2011
- 280.8
- 282.1
- 282. 2
- 282.0

- 280. 7
- 279. 9
- 280.8
- 280.5
- 281.6
- 281.1
- 280.7
- 280.6
- 3373.0
- 2012
- 281.8
- 281.3
- 281.5
- 281.7
- 281.9
- 283. 8
- 282.5
- 282.2
- 282. 2
- 285.4
- 285.4
- 285.2
- 3394. 9
- 2013
- 285.3
- 283.1

- 284.6
- 285.1
- 285.4

1423. 5

2.

The two other industries that I was interested in getting employed are Finance and Insurance, and sales financing.

Question numbers.

- 1. 29. 2 minutes.
- 2. \$246, 800
- 3. 825, 337
- 4.46.8%

5. Multi- Unit structures contain two or more housing units. Some tabulations rank them as structures with even up to50 or more structures. Mobile homes, living quarters, and singl family homes are not included in these.

Such structures were meant for vacant and occupied housing units.

- 6. Income interval= \$26, 733
- 7. Technology industry
- 8. High school graduate or higher. % of persons aged 25+

9. Mortgaged households comprise of higher number of housing units than the non-mortgaged. This is because the owners of mortgage have a greater overall share to house cost-burden.

10.

11.

Reference

" Explore the Web." Your Page Title. N. p., n. d. Web. 24 June 2013. .