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December 11, 2008

Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Subject:

Duke Energy Carolinas, LLC

William States Lee III Nuclear Station - Docket Nos. 52-018 and 52-019

AP1000 Combined License Application for the William States Lee III Nuclear Station Units 1 and 2 Response to Request for Additional Information

Ltr# WLG2008.12-09

Reference:

Letter from J.M. Muir (NRC) to B.J. Dolan (Duke Energy), Request for Additional Information Regarding the Environmental Review of the Combined License Application for William States Lee Nuclear Station

Units 1 and 2, dated August 21, 2008

This letter provides the Duke Energy response to the Nuclear Regulatory Commission's (NRC) request for the following additional information (RAI) item listed in the reference letter:

RAI 37, Cost Benefit

The responses to this NRC request is addressed in the enclosure which also identify any associated changes that will be made in a future revision of the William States Lee III Nuclear Station application.

If you have any questions or need any additional information, please contact Peter S. Hastings at 980-373-7820.

Bryan J**∮**Dolan Vice President

Nuclear Plant Development

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Enclosure:

1. Response to RAI 37, Cost Benefit

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AFFIDAVIT OF BRYAN J. DOLAN

Bryan J. Dolan, being duly sworn, states that he is Vice President, Nuclear Plant Development, Duke Energy Carolinas, LLC, that he is authorized on the part of said Company to sign and file with the U. S. Nuclear Regulatory Commission this supplement to the combined license application for the William States Lee III Nuclear Station and that all the matter and facts set forth herein are true and correct to the best of his knowledge.

Myan J. Dolan
Subscribed and sworn to me on <u>December 11, 2008</u> Roche D. Eariett
Notary Public
My commission expires: <u>June 26, 2011</u>

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xc (wo/enclosure):

Luis Reyes, Regional Administrator, Region II Loren Plisco, Deputy Regional Administrator, Region II Stephanie Coffin, Branch Chief, DNRL Gregory Hatchett, Branch Chief, DSER

xc (w/enclosure):

Linda Tello, Project Manager, DSER Brian Hughes, Senior Project Manager, DNRL Enclosure No. 1 Page 1 of 8

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Lee Nuclear Station Response to Request for Additional Information (RAI)

RAI Letter Dated: August 21, 2008

Reference NRC RAI Number: ER RAI 37

NRC RAI:

Provide additional quantification of estimates of the economic benefits and costs of the construction and operation of the Lee Nuclear Station.

Duke Energy Response:

Benefits and costs shown in Tables 10.4.1 through 10.4.4 have been quantified in monetary terms whenever possible, and their significance to the region has been determined. The market value of net electrical generation at the proposed plant has been estimated. In considering costs, monetary estimates, such as allowance for funds used during construction, are already included in the overnight cost estimate that has been provided. The estimated capital cost of added transmission lines to support the proposed project is also provided.

As noted in the response to RAI 35 (Letter No. WLG2008.10-07, submitted October 17, 2008), the capacity factor is updated to reflect more recent information on the expected capacity factor for an AP1000.

The changes shown below will be provided in the next revision to the ER.

Associated Revisions to the Lee Nuclear Station Combined License Application:

1. ER Subsection 10.4.1.1.1 will be revised by adding the following paragraphs to the end of this subsection as follows:

The average South Carolina per capita income for 2004 was \$27,185 (Subsection 2.5.2.1). Personal income taxes in South Carolina are on a tiered system ranging from a rate of 2.5 percent on net income up to \$2250 to 7 percent on net income above \$11,250 (Subsection 2.5.2.3). Personal taxes for the average per capita income listed above would be \$465 plus 7 percent of the excess over \$11,100 or \$1591.

The Lee Nuclear Station would have 4398 construction workers at peak construction, 3079 of which would migrate into the region (Subsection 4.4.2.1). This would result in 1385 new indirect jobs (Subsection 4.4.2.2). At the average per capita income listed above, these indirect jobs would add \$2.2 million to the state's tax base. The U.S. Department of Labor reports construction workers (structural iron and steel workers, plumbers, pipefitters, steamfitters) in South Carolina earn a mean annual wage of about \$35,000 per year (Reference 12). At this wage rate, 3079 construction workers would add \$6.6 million to the state's annual tax base. At peak construction, there would also be 114 operations workers already on site, 41 of which would migrate into the region. This would result in 39 new indirect jobs. At the average per capita income listed above, these indirect jobs would add \$62,000 to the state's tax base. The U.S. Department of Labor reports nuclear power reactor operators in South Carolina earn a mean annual wage of \$56,400 (Reference 12). At this wage rate, operations workers would add \$149,000 to the state's tax base during peak construction. Based upon these figures, total direct and indirect worker wages during peak construction would add \$9 million to the state's tax base.

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It is estimated that operations would require a total of 957 workers, 345 of which would migrate into the region (including those accounted for during peak construction). This would result in 327 indirect jobs, including those accounted for during peak construction (Subsection 5.8.2.2). At the average per capita income listed above, these indirect jobs would add \$0.5 million to the state's tax base. At the mean annual operations worker wage listed above, 345 operations workers would also add \$1.2 million to the state's annual tax base.

2. ER Subsection 10.4.1.1.2, paragraph 3, will be revised as follows:

Economic benefits to the local and state economy would begin with the initiation of construction activities. During peak construction, the new units would require a construction workforce of about 4398 3125 people (Section 4.4). These direct construction jobs should generate an estimated 1385 indirect jobs to the local economy. At the average per capita income of \$27,185, these indirect jobs would add an additional \$37.7 million to the regional economy. The U.S. Department of Labor reports construction workers (structural iron and steel workers, plumbers, pipefitters, steamfitters) in South Carolina earn a mean annual wage of about \$35,000 per year (Reference 12). With 3079 construction workers migrating to the region, the Lee Nuclear Station would add approximately \$107.7 million to the regional economy. Operations willwould require 957 1000-full-time workers plus temporary workers during outages, including those who began working prior to completion of construction activities. Of these, 345 are estimated to migrate into the region. The U.S. Department of Labor reports nuclear power reactor operators and technicians in South Carolina earn a mean annual wage of \$56,400 (Reference 12). At this wage rate, the Lee Nuclear Station would add \$19.5 million to the regional economy for the 345 operations workers. Likewise, 327 316-indirect jobs should be generated during operations, including those generated prior to the conclusion of construction activities. At the average per capita income listed above, these indirect jobs would add an additional \$8.9 million to the regional economy. These new jobs should have a long-term beneficial impact on the local economy.

3. ER Subsection 10.4.1.2.1, paragraph 1, will be revised as follows:

Chapter 8 describes the need for power. As discussed in Chapter 8, there is a growing baseload demand and growing baseload supply shortfall in the Duke Energy Carolinas service area. Lee Nuclear Station will generates approximately 2234 megawatts electric (MWe) net (Section 9.2). Assuming an average annual capacity factor of 90 93 percent, the plant average annual electrical-energy generation is approximately 17,600,000 18.2 million megawatt hours (MWh). The Energy Information Administration (Reference 13) lists the end customer price of electricity in South Carolina, for all sectors in 2008, as 7.31 cents per kilowatt hour. The value of Lee Nuclear Station electrical generation is estimated at \$1.3 billion per year based on 2008 prices. This new station provides a benefit to the Duke Energy Carolinas service area by meeting the growing industrial, commercial, and residential baseload needs and increasing the reliability of electrical service.

4. ER Subsection 10.4.2.1.1, paragraph 10, will be revised as follows:

Two new transmission line rights-of-way are proposed for the plant (Subsection 2.2.2). This would involve purchasing about 32 miles of rights-of-way for the new lines and costs associated with adding new transmission lines and any required modifications to existing transmission lines. These costs, including real estate, labor, and materials, are estimated at about \$269 million.

5. ER Table 10.4-1, Sheet 1 of 2, Taxes and Revenue, will be revised as follows:

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Taxes and Revenue	·
Sales Tax	\$3 per \$1000 of gross receipts
Annual Property Taxes	\$1 for every \$1000 of assessed fair market value of property
Construction Worker Income Taxes at Peak Construction	\$6.6 million
Operations Worker Income Taxes	\$1.2 million
Income Taxes from Indirect Jobs Related to Construction Workers at Peak Construction	\$2.2 million
Income Taxes from Indirect Jobs Related to Operations Workers	\$0.5 million

6. ER Table 10.4-1, Sheet 1 of 2, Effects on Regional Productivity, will be revised as follows:

Effects on Regional Productivity	
Construction Workers	4398 3125 people employed during peak construction, 3079 of whom migrate into the region, adding \$107.7 million to the regional economy. Note: this does not include 114 operations workers who arrive onsite during construction.
Operation al s_Workers	957 1000 people employed during operations, 345 of whom migrate into the region, adding \$19.5 million to the regional economy.
Indirect Jobs Created	An incremental increase in indirect jobs added 1424 people employed as a result of peak construction (as a result of both new construction and operations jobs) adding \$38.7 million to the regional economy. Following construction, another 288 indirect jobs result from operations, adding an additional \$7.8 million to the regional economy.
Net Electrical Generating Benefits	
Electricity Generated (2 plants operating at 903% cap.)	18.2 million 17,600,000 MWh (Section 9.2)

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7. ER Table 10.4-3, Sheets 1 and 2, External Costs, will be revised as follows:

External Costs	
Land and Land Use	Lee Nuclear Station alters about 270 ac. of the 1900-ac. site. No additional land is being purchased for Lee Nuclear Station. A large portion of the land utilized by new structures was cleared during previous construction at the site. There is some land cover change, for example, loss of open fields and meadows. This results in SMALL impacts.
Transmission Lines	Two new transmission line rights-of-way are proposed for the plant. This would involve purchasing about 32 miles of rights-of-way for the new lines and the costs associated with adding new transmission lines and any required modifications to existing transmission lines. These costs, including real estate, labor, and materials, are estimated at about \$269 million.
Hydrological and Water Use	There are some costs associated with providing water for various needs during construction and operation. Cooling water is taken from the Broad River. This results in SMALL impacts. Relatively small levels of pollutants and/or radioactive effluents are introduced into the Broad River. This results in SMALL impacts.
	Small thermal plume resulting from cooling tower blowdown is discharged to the Broad River. The effect of consumption of cooling water is generally SMALL.
Terrestrial and Aquatic Species	Some wildlife mortality during construction is anticipated. However, these costs are expected not to affect long-term wildlife populations. Wildlife mortality, including aquatic biota, during operation is expected to be minimal.
Radioactive Effluents and Emissions	Radioactive waste is generated. The two plants produce radioactive air emissions. Relatively small levels of radioactive effluents are introduced into the Broad River.

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Radioactive Waste	Storage, treatment, and disposal of radioactive spent nuclear fuel. This results in SMALL impacts. Commitment of geological resources for disposal of radioactive spent fuel. This results in SMALL impacts.
Air Emissions	Air emissions from diesel generators, auxiliary boilers and equipment, and vehicles that have a smallSMALL impact on workers and local residents.
	Cooling tower drift deposits some salt on the surrounding vicinity, but the level is unlikely to result in any measurable impact on plants and vegetation. Cooling tower produces atmospheric plume discharge.
Materials, Energy, and Uranium	Irreversible and irretrievable commitments of materials and energy, including depletion of uranium. This results in SMALL impacts.
Potential Nuclear Accident	Potential for nuclear accident, the likelihood of which is SMALL.
Socioeconomic	Construction of Lee Nuclear Station may pose additional costs to public and social services in the area. These costs are believed to be more than offset by increased tax revenues generated directly and indirectly by plant construction and operation. This results in SMALL impacts.

8. ER Table 10.4-4, Sheet 1 of 3, Taxes and Revenue and Regional Productivity, will be revised as follows:

Taxes and Revenue	1 1	This results in SMALL
	Generates sales tax - \$3 of every \$1000 of gross receipts. This results in LARGE impacts to Cherokee County and SMALL impacts to the region.	N/A

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Construction worker wages add an additional \$6.6 million to the state tax base during peak construction. Operations worker wages add an additional \$1.2 million to the annual state tax base. Wages from indirect jobs related to peak construction add an additional \$2.3 million to the annual state tax base. Wages from indirect jobs related to operations workers added following the peak construction period add an additional \$460,000 to the annual state tax base. Provides an influx of 31253079 new construction workers whose wages add \$107.7 million to the regional economy and 14040345 new operationals workers whose wages add \$19.5 million to the regional economy. This results in SMALL impacts to the region. Adds 13121712 indirect jobs to the regional economy indirect jobs to the region. During peak construction, indirect worker wages add \$38.7 million to the regional economy. Following peak construction, indirect worker wages add \$7.8 million to the regional economy. Following peak construction, indirect worker wages add \$7.8 million to the regional economy. This results			
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9. ER Table 10.4-4, Sheet 3 of 3, will be revised as follows:

Terrestrial and Aquatic Species	Produces a clean form of energy with about the same level of impacts on terrestrial and aquatic species as is expected from either a comparable coal- or gas-fired plant.	SMALL impacts Some cost to wildlife due to wildlife mortality as a result of construction and operation of the two plants—Lee Nuclear Station.
Hazardous and Radioactive Waste	Produces much less hazardous waste than do fossil-fueled plants, particularly coal-fired plants.	Generates relatively small quantities of hazardous and low-level radioactive waste that require storage, treatment, and disposal. This results in SMALL impacts. Requires storage and disposal of radioactive spent nuclear fuel. This results in SMALL impacts.
Materials, Energy and Uranium	Reduces the amount of finite fossil fuels used if a comparable coal- or gas-fired plant were built instead.	Results in irreversible and irretrievable commitments of materials and energy, including depletion of uranium. This results in SMALL impacts.
Potential Nuclear Accident		Introduces the potential for a nuclear accident.

- 10. ER Subsection 10.4.4, References, will be revised to add the following references as follows:
- Reference 12 U.S. Department of Labor, May 2007 Occupational Employment and Wage Estimates,
 State Cross-Industry Estimates, Website, http://www.bls.gov/oes/oes_dl.htm, accessed
 August 28, 2008.
- Reference 13 U.S. Energy Information Administration, Average Retail Price of Electricity to Ultimate Customers by End-Use Sector, by State, August 25, 2008, Website, http://www.eia.doe.gov/cneaf/electricity/epm/table5_6 b.html, accessed August 28, 2008.

Associated Attachments:

Attachment 37-1 U.S. Department of Labor, May 2007 Occupational Employment and Wage Estimates, State Cross-Industry Estimates, Website, http://www.bls.gov/oes/oes_dl.htm, accessed August 28, 2008.

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Attachment 37-2 Energy Information Administration, Average Retail Price of Electricity to Ultimate Customers by End-Use Sector, by State, August 25, 2008, Website, http://www.eia.doe.gov/cneaf/electricity/epm/table5_6_b.html, accessed August 28, 2008.



U.S. Bureau of Labor Statistics

Occupational Employment Statistics

Download Occupational Employment and Wage Estimates

Before downloading these files, please read the information <u>below</u> regarding the amount of time required to download the files and the type of files that are being downloaded.

May 2007 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (111 KB)
- State Cross-Industry estimates (3,303 KB)
- Metropolitan Area Cross-Industry estimates (13,350 KB)
- Nonmetropolitan Area Cross-Industry estimates (5,000 KB)
- National Sector NAICS Industry-Specific estimates (870 KB)
- National 3-digit NAICS Industry-Specific estimates (1,966 KB)
- National 4-digit NAICS Industry-Specific estimates (4,397 KB)
- National 5-digit NAICS Industry-Specific estimates (745 KB)

May 2006 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (111 KB)
- State Cross-Industry estimates (3,199 KB)
- Metropolitan Area Cross-Industry estimates (13,413 KB)
- Nonmetropolitan Area Cross-Industry estimates (4,778 KB)
- National Sector NAICS Industry-Specific estimates (881 KB)
- National 3-digit NAICS Industry-Specific estimates (1,965 KB)
- National 4-digit NAICS Industry-Specific estimates (4,327 KB)
- National 5-digit NAICS Industry-Specific estimates (754 KB)

May 2005 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (111 KB)
- State Cross-Industry estimates (3,197 KB)
- Metropolitan Area Cross-Industry estimates (13,263 KB)

AREA	ST	STATE	OCC_CODE	E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	00-0000	All Occupations	1877950	16.66	34650
45	SC	South Carolina	11-0000	Management occupations	84410	39.96	83110
45	SC	South Carolina	11-1011	Chief executives	5730	72.65	151110
45	SC	South Carolina	11-1021	General and operations managers	28020	41.57	86470
45	SC	South Carolina	11-1031	Legislators	1640	*	15760
45	SC	South Carolina	11-2011	Advertising and promotions managers	460	34.11	70950
45	SC	South Carolina	11-2021	Marketing managers	1480	42.18	87730
45	SC	South Carolina	11-2022	Sales managers	4360	42.67	88750
45	SC	South Carolina	11-2031	Public relations managers	970	32.51	67620
45	SC	South Carolina	11-3011	Administrative services managers	4200	29.11	60560
45	SC	South Carolina	11-3021	Computer and information systems managers	2440	44.29	92120
45	SC	South Carolina	11-3031	Financial managers	5370	42.54	88470
45	SC	South Carolina	11-3041	Compensation and benefits managers	630	34.83	72440
45	SC	South Carolina	11-3042	Training and development managers	600	34.63	72020
45	SC	South Carolina	11-3049	Human resources managers, all other	610	38.19	79440
45	SC	South Carolina	11-3051	Industrial production managers	2540	41.53	86370
45	SC	South Carolina	11-3061	Purchasing managers	710	37.99	79020
45	SC	South Carolina	11-3071	Transportation, storage, and distribution managers	1090	32.90	68420
45	SC	South Carolina	11-9021	Construction managers	-3970	36.12	75130
45	SC	South Carolina	11-9031	Education administrators, preschool and child care center/program	570	20.28	42170
45	SC	South Carolina	11-9032	Education administrators, elementary and secondary school	3160	*	70940
45	SC	South Carolina	11-9033	Education administrators, postsecondary	1390	39.73	82630
45	SC	South Carolina	11-9039	Education administrators, all other	790	29.54	61440
45	SC	South Carolina	11-9041	Engineering managers	2560	47.98	99800
45	SC	South Carolina	11-9051	Food service managers	2700	. 21.41	44540
45	SC	South Carolina	11-9061	Funeral directors	320	29.27	60880
45	SC -	South Carolina	11-9081	Lodging managers	570	24.30	50540
45	SC	South Carolina	11-9111	Medical and health services managers	3200	36.17	75220
45	SC	South Carolina	11-9121	Natural sciences managers	200	44.64	92850
45	SC	South Carolina	11-9131	Postmasters and mail superintendents	350	29.11	60560
45	SC	South Carolina	11-9141	Property, real estate, and community association managers	1490	26.56	55240
45	SC	South Carolina	11-9151	Social and community service managers	860	22.31	46400
45	SC	South Carolina	11-9199	Managers, all other	1420	36.63	76190
45	SC	South Carolina	13-0000	Business and financial operations occupations	55960	25.62	53290
45	SC	South Carolina	13-1011	Agents and business managers of artists, performers, and athletes	30	38.38	79820
45	SC	South Carolina	13-1021	Purchasing agents and buyers, farm products	140	23.60	49100
45	SC	South Carolina	13-1022	Wholesale and retail buyers, except farm products	1240	26.12	54340
45	SC	South Carolina	13-1023	Purchasing agents, except wholesale, retail, and farm products	3370	24.71	51390
45	SC	South Carolina	13-1031	Claims adjusters, examiners, and investigators	2900	25.47	52970
45	SC	South Carolina	13-1032	Insurance appraisers, auto damage	150	24.01	49930

AREA	ST	STATE	OCC_CODI	E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	13-1041	Compliance officers, except agriculture, construction, health and safe	2780	22.64	47090
45	SC	South Carolina	13-1051	Cost estimators	2540	23.81	49530
45	SC	South Carolina	13-1061	Emergency management specialists	260	24.68	51330
45	SC	South Carolina	13-1071	Employment, recruitment, and placement specialists	1940	18.67	38830
45	SC	South Carolina	13-1072	Compensation, benefits, and job analysis specialists	930	22.03	45830
45	SC	South Carolina	13-1073	Training and development specialists	2220	24.44	50830
45	SC	South Carolina	13-1079	Human resources, training, and labor relations specialists, all other	1260	26.48	55080
45	SC	South Carolina	13-1081	Logisticians	760	29.76	61900
45	SC	South Carolina	13-1111	Management analysts	4560	31.50	65510
45	SC	South Carolina	13-1121	Meeting and convention planners	570	18.99	39510
45	SC	South Carolina	13-1199	Business operations specialists, all other	4180	28.98	60270
45	SC	South Carolina	13-2011	Accountants and auditors	13530	26.29	54680
45	SC	South Carolina	13-2021	Appraisers and assessors of real estate	750	20.52	42680
45	SC	South Carolina	13-2031	Budget analysts	460	25.72	53510
45	SC	South Carolina	13-2041	Credit analysts	870	25.51	53070
45	SC	South Carolina	13-2051	Financial analysts	950	26.03	54150
45	SC	South Carolina	13-2052		1350	31.07	64630
45	SC	South Carolina	13-2053	Insurance underwriters	1060	20.99	43650
45	SC	South Carolina	13-2061	Financial examiners	130	33.52	69720
45	SC	South Carolina	13-2071	Loan counselors	650	17.54	36470
45	SC	South Carolina	13-2072	Loan officers	4210	26.63	55400
45	SC	South Carolina	13-2081	Tax examiners, collectors, and revenue agents	340	22.42	46630
45	SC	South Carolina	13-2082	Tax preparers	1120	12.11	25180
45	SC	South Carolina	13-2099	Financial specialists, all other	700	29.13	60580
45	SC	South Carolina	15-0000	Computer and mathematical occupations	26130	28.56	59400
45	SC	South Carolina	15-1011	Computer and information scientists, research	200	40.27	83760
45	SC	South Carolina	15-1021	Computer programmers	5060	28.64	59570
45	SC	South Carolina	15-1031	Computer software engineers, applications	1920	35.07	72940
45	SC	South Carolina	15-1032	Computer software engineers, systems software	2100	34.11	70960
45	SC	South Carolina	15-1041	Computer support specialists	4450	19.78	41150
45	SC	South Carolina	15-1051	Computer systems analysts	4740	30.39	63200
45	SC	South Carolina	15-1061	Database administrators	1240	28.05	58340
45	SC	South Carolina	15-1071	Network and computer systems administrators	2330	27.45	57100
45	SC	South Carolina	15-1081	Network systems and data communications analysts	2130	30.13	62680
45	SC	South Carolina	15-1099	Computer specialists, all other	960	30.04	62480
45	SC	South Carolina	15-2011	Actuaries	70	35.54	73930
45	SC	South Carolina	15-2031	Operations research analysts	780	31.67	65870
45	SC	South Carolina	15-2041	Statisticians	150	21.16	44000
45	SC	South Carolina	17-0000	Architecture and engineering occupations	35210	30.16	62730
45	SC	South Carolina	17-1011	Architects, except landscape and naval	890	36.73	76410

AREA	ST	STATE	OCC_CODE	OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	17-1012	Landscape architects	240	25.32	52670
45	SC	South Carolina	17-1021	Cartographers and photogrammetrists	190	22.82	47470
45	SC	South Carolina	17-1022	Surveyors	910	22.11	45990
45	SC	South Carolina	17-2011	Aerospace engineers	**	42.80	89030
45	SC	South Carolina	17-2031	Biomedical engineers	60	35.21	73240
45	SC	South Carolina	17-2041	Chemical engineers	1000	38.28	79620
45	SC	South Carolina	17-2051	Civil engineers	3440	32.91	68450
45	SC	South Carolina	17-2061	Computer hardware engineers	500	28.11	58470
45	SC	South Carolina	17-2071	Electrical engineers	2420	38.16	79370
45	SC	South Carolina	17-2072	Electronics engineers, except computer	1240	35.62	74080
45	SC	South Carolina	17-2081	Environmental engineers	790	32.09	66750
45	SC	South Carolina	17-2111	Health and safety engineers, except mining safety engineers and inst	740	34.21	71150
45	SC	South Carolina	17-2112	Industrial engineers	5580	33.16	68980
45	SC	South Carolina	17-2131	Materials engineers	360	29.49	61330
45	SC	South Carolina	17-2141	Mechanical engineers	3570	34.63	72030
45	SC	South Carolina	17-2151	Mining and geological engineers, including mining safety engineers	**	29.09	60510
45	SC	South Carolina	17-2161	Nuclear engineers	600	44.68	92930
45	SC	South Carolina	17-2199	Engineers, all other	630	39.78	82730
45	SC	South Carolina	17-3011	Architectural and civil drafters	1230	21.72	45190
45	SC	South Carolina	17-3012	Electrical and electronics drafters	520	24.35	50660
45	SC	South Carolina	17-3013	Mechanical drafters	1190	25.86	53780
45	SC	South Carolina	17-3019	Drafters, all other	· **	22.17	46120
45	SC	South Carolina	17-3022	Civil engineering technicians	1040	19.12	39760
45	SC	South Carolina	17-3023	Electrical and electronic engineering technicians	2780	24.11	50140
45	SC	South Carolina	17-3024	Electro-mechanical technicians	170	26.25	54600
45	SC 1	South Carolina	17-3025	Environmental engineering technicians	380	20.92	43510
45	SC	South Carolina	17-3026	Industrial engineering technicians	1950	23.81	49520
45	SC	South Carolina	17-3027	Mechanical engineering technicians	750	23.75	49390
45	SC	South Carolina	17-3029	Engineering technicians, except drafters, all other	350	25.44	52920
45	SC	South Carolina	17-3031	Surveying and mapping technicians	1420	15.16	31530
45	SC	South Carolina	19-0000	Life, physical, and social science occupations	10260	24.89	51780
45	SC	South Carolina	19-1012	Food scientists and technologists	70	24.93	51850
45	SC	South Carolina	19-1013	Soil and plant scientists	40	. 35.95	74780
45	SC	South Carolina	19-1021	Biochemists and biophysicists	80	30.57	63590
45	SC	South Carolina	19-1022	Microbiologists	50	26.43	54980
45	SC	South Carolina	19-1023	Zoologists and wildlife biologists	150	24.25	50440
45	SC	South Carolina	19-1029	Biological scientists, all other	160	29.51	61380
45	SC	South Carolina	19-1031	Conservation scientists ·	140	30.07	62540
45	SC	South Carolina	19-1032	Foresters	300	27.77	57770
45	SC	South Carolina	19-1041	Epidemiologists	40	29.32	60990

AREA	ST	STATE		OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	19-1042	Medical scientists, except epidemiologists	**	35.66	74180
45	SC	South Carolina	19-2012	Physicists	100	30.60	63640
45	SC	South Carolina	19-2021	Atmospheric and space scientists	60	36.80	76540
45	SC	South Carolina	19-2031	Chemists	1010	32.21	66990
45	SC	South Carolina	19-2032	Materials scientists	40	36.29	75480
45	SC	South Carolina	19-2041	Environmental scientists and specialists, including health	480	23.19	48230
45	SC	South Carolina	19-2042	Geoscientists, except hydrologists and geographers	520	17.94	37310
45	SC	South Carolina	19-2043	Hydrologists	150	28.13	58510
45	SC	South Carolina	19-2099	Physical scientists, all other	70	44.75	93080
45	SC	South Carolina	19-3011	Economists	130	30.57	63580
45	SC	South Carolina	19-3021	Market research analysts	1140	25.78	53620
45	SC	South Carolina	19-3022	Survey researchers	**	13.93	28980
45	SC	South Carolina	19-3031	Clinical, counseling, and school psychologists	780	28.02	58290
45	SC	South Carolina	19-3039	Psychologists, all other	**	38.33	79720
45	SC	South Carolina	19-3051	Urban and regional planners	260	22.70	47210
45	SC	South Carolina	19-3091	Anthropologists and archeologists	30	22.05	45860
45	SC	South Carolina	19-3099	Social scientists and related workers, all other	160	30.45	63330
45	SC	South Carolina	19-4011	Agricultural and food science technicians	130	17.70	36820
45	SC	South Carolina	19-4021	Biological technicians	320	17.04	35450
45	SC	South Carolina	19-4031	Chemical technicians	1380	20.79	43240
45	SC	South Carolina	19-4041	Geological and petroleum technicians	**	17.56	36520
4 5 45	SC	South Carolina	19-4051	Nuclear technicians	820	25.81	53690
45	SC	South Carolina	19-4061	Social science research assistants	**	16.17	33640
45	SC	South Carolina	19-4091	Environmental science and protection technicians, including health	700	22.13	46030
45	SC	South Carolina	19-4092	Forensic science technicians	60	18.78	39060
45	SC	South Carolina	19-4093	Forest and conservation technicians	330	16.88	35110
45	SC	South Carolina	19-4099	Life, physical, and social science technicians, all other	150	23.84	49580
45	SC	South Carolina	21-0000	Community and social services occupations	20910	16.51	34350
45	SC	South Carolina	21-1011	Substance abuse and behavioral disorder counselors	430	18.95	39420
45	SC	South Carolina	21-1012	Educational, vocational, and school counselors	3320	21.86	45480
45	SC	South Carolina	21-1013	Marriage and family therapists	**	16.89	35130
45	SC	South Carolina	21-1014	Mental health counselors	320	- 18.90	39310
45	SC	South Carolina	21-1015	Rehabilitation counselors	1310	15.59	32430
45	SC	South Carolina	21-1019	Counselors, all other	30	10.23	21270
45	SC	South Carolina	21-1021	Child, family, and school social workers	5520	15.26	31730
45	SC	South Carolina	21-1022	Medical and public health social workers	2050	18.47	38420
45	SC	South Carolina	21-1023	Mental health and substance abuse social workers	770	13.10	27240
45	SC	South Carolina	21-1029	Social workers, all other	1230	19.56	40690
45	SC	South Carolina	21-1091	Health educators	580	20.54	42730
45	sc	South Carolina	21-1092	Probation officers and correctional treatment specialists	620	16.96	35290

AREA	ST	STATE	OCC_CODE	E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	21-1093	Social and human service assistants	3740	11.47	23860
45	SC	South Carolina	21-1099	Community and social service specialists, all other	490	13.80	28710
45	SC	South Carolina	21-2011	Clergy	230	20.18	41980
45	SC	South Carolina	21-2021	Directors, religious activities and education	60	23.16	48180
45	SC	South Carolina	23-0000	Legal occupations	11650	32.44	67480
45	SC -	South Carolina	23-1011	Lawyers	5160	48.93	101770
45	SC	South Carolina	23-1021	Administrative law judges, adjudicators, and hearing officers	90	35.69	74240
45	SC	South Carolina	23-1022	Arbitrators, mediators, and conciliators	120	18.27	38010
45	SC	South Carolina	23-1023	Judges, magistrate judges, and magistrates	700	26.25	54600
45	SC	South Carolina	23-2011	Paralegals and legal assistants	. 4030	18.79	39080
45	SC	South Carolina	23-2091	Court reporters	250	18.67	38830
45	SC	South Carolina	23-2092	Law clerks	330	17.74	36910
45	SC	South Carolina	23-2093	Title examiners, abstractors, and searchers	730	14.85	30880
45	SC	South Carolina	23-2099	Legal support workers, all other	240	19.05	39630
45	SC	South Carolina	25-0000	Education, training, and library occupations	105550	19.51	40590
45	SC	South Carolina	25-1011	Business teachers, postsecondary	1310	*	69220
45	SC	South Carolina	25-1021	Computer science teachers, postsecondary	510	. *	61870
45	SC	South Carolina	25-1022	Mathematical science teachers, postsecondary	890	*	59180
45	SC	South Carolina	25-1032	Engineering teachers, postsecondary	560	*	71570
45	SC	South Carolina	25-1042	Biological science teachers, postsecondary	660	*	60420
45	SC	South Carolina	25-1051	Atmospheric, earth, marine, and space sciences teachers, postsecon	110	*	56170
45	SC	South Carolina	25-1052	Chemistry teachers, postsecondary	410	*	59530
45	SC	South Carolina	25-1053	Environmental science teachers, postsecondary	60	*	74000
45	SC	South Carolina	25-1054	Physics teachers, postsecondary	210	*	65530
45	SC	South Carolina	25-1061	Anthropology and archeology teachers, postsecondary	60	*	47890
45	SC	South Carolina	25-1062	Area, ethnic, and cultural studies teachers, postsecondary	170	*	57760
45	SC	South Carolina	25-1063	Economics teachers, postsecondary	240	*	75760
45	SC	South Carolina	25-1064	Geography teachers, postsecondary	60	*	64890
45	SC	South Carolina	25-1065	Political science teachers, postsecondary	- 330	*	64130
45	SC	South Carolina	25-1066	Psychology teachers, postsecondary	600	*	60970
45	SC	South Carolina	25-1067	Sociology teachers, postsecondary	240	*	60400
45	SC	South Carolina	25-1071	Health specialties teachers, postsecondary	710	*	70010
45	SC	South Carolina	25-1072	Nursing instructors and teachers, postsecondary	620	*	59340
45	SC	South Carolina	25-1081	Education teachers, postsecondary	1010	*	53550
45	SC	South Carolina	25-1082	Library science teachers, postsecondary	80	*	53170
45	SC	South Carolina	25-1111	Criminal justice and law enforcement teachers, postsecondary	120	*	62470
45	SC	South Carolina	25-1112	Law teachers, postsecondary	430	*	68050
45	SC	South Carolina	25-1113	Social work teachers, postsecondary	120	*	62760
45	SC	South Carolina	25-1121	Art, drama, and music teachers, postsecondary	920	*	56210
45	SC	South Carolina	25-1122	Communications teachers, postsecondary	340	* .	53410

AREA	ST	STATE	OCC_CODE	E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	25-1123	English language and literature teachers, postsecondary	1230	* .	56120
45	SC	South Carolina	25-1124	Foreign language and literature teachers, postsecondary	380	*	54810
45	SC	South Carolina	25-1125	History teachers, postsecondary	360	* .	61270
45	SC	South Carolina	25-1126	Philosophy and religion teachers, postsecondary	330	*	55790
45	SC	South Carolina	25-1191	Graduate teaching assistants	240	*	31010
45	SC	South Carolina	25-1193	Recreation and fitness studies teachers, postsecondary	200	*	54740
45	SC	South Carolina	25-1194	Vocational education teachers, postsecondary	1570	19.22	39970
45	SC	South Carolina	25-1199	Postsecondary teachers, all other	280	*	47350
45	SC	South Carolina	25-2011	Preschool teachers, except special education	2840	12.04	25030
45	SC	South Carolina	25-2012	Kindergarten teachers, except special education	3030	*	42750
45	SC	South Carolina	25-2021	Elementary school teachers, except special education	22460	*	42950
45	SC	South Carolina	25-2022	Middle school teachers, except special and vocational education	11120	*	42850
45	SC	South Carolina	25-2023	Vocational education teachers, middle school	130	*	48870
45	SC	South Carolina	25-2031	Secondary school teachers, except special and vocational education	12460	*	44670
45	SC	South Carolina	25-2032	Vocational education teachers, secondary school	1660 ^	*	46570
45	SC	South Carolina	25-2041	Special education teachers, preschool, kindergarten, and elementary	2420	*	43650
45	SC	South Carolina	25-2042	Special education teachers, middle school	1160	* *	44420
45	SC	South Carolina	25-2043	Special education teachers, secondary school	1110	*	45350
45	SC	South Carolina	25-3011	Adult literacy, remedial education, and GED teachers and instructors	680	22.94	47720
45	SC	South Carolina	25-3021	Self-enrichment education teachers	1400	18.88	39260
45	SC	South Carolina	25-3099	Teachers and instructors, all other	7570	*	32890
45	SC	South Carolina	25-4011	Archivists	110	16.86	35070
45	SC	South Carolina	25-4012	Curators	140	19.33	40200
45	SC	South Carolina	25-4013	Museum technicians and conservators	100	15.54	32330
45	SC	South Carolina	25-4021	Librarians	2250	23.12	48080
45	SC	South Carolina	25-4031	Library technicians	1900	11.07	23020
45	SC	South Carolina	25-9011	Audio-visual collections specialists	. 80	15.45	32140
45	SC	South Carolina	25-9031	Instructional coordinators	1780	27.06	56290
45	SC	South Carolina	25-9041	Teacher assistants	15270	*	17610
45	SC	South Carolina	25-9099	Education, training, and library workers, all other	180	16.92	35200
45	SC	South Carolina	27-0000	Arts, design, entertainment, sports, and media occupations	16470	18.35	38160
45	SC	South Carolina	27-1011	Art directors	200	24.18	50300
45	SC	South Carolina	27-1012	Craft artists	** .	11.60	24130
45	SC	South Carolina	27-1013	Fine artists, including painters, sculptors, and illustrators	**	28.83	59970
45	SC	South Carolina	27-1014	Multi-media artists and animators	230	21.38	44470
45	SC	South Carolina	27-1021	Commercial and industrial designers	260	19.10	39730
45	SC	South Carolina	27-1023	Floral designers	930	9.89	20560
45	SC	South Carolina	27-1024	Graphic designers	1760	18.80	39110
45	SC	South Carolina	27-1025	Interior designers	620	22.34	46470
45	SC	South Carolina	27-1026	Merchandise displayers and window trimmers	630	10.29	21410

AREA	ST	STATE	OCC_CODI	E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	27-1027	Set and exhibit designers	**	10.29	21410
45	SC	South Carolina	27-2011	Actors	100	12.45	*
45	SC	South Carolina	27-2012	Producers and directors	520	16.25	33800
45	SC	South Carolina	27-2021	Athletes and sports competitors	90	*	34840
45	SC	South Carolina	27-2022	Coaches and scouts	2090	*	39500
45	SC	South Carolina	27-2023	Umpires, referees, and other sports officials	60	*	36920
45	ŞC	South Carolina	27-2031	Dancers	**	13.41	*
45	SC	South Carolina	27-2032	Choreographers	320	19.01	39540
45 .	SC	South Carolina	27-2042	Musicians and singers	930	16.64	*
45	SC	South Carolina	27-3011	Radio and television announcers	520	18.71	38920
45	SC	South Carolina	27-3012	Public address system and other announcers	60	22.38	46550
45	SC	South Carolina	27-3021	Broadcast news analysts	50	22.46	46720
45	SC	South Carolina	27-3022	Reporters and correspondents	620	15.95	33180
45	SC	South Carolina	27-3031	Public relations specialists	2220	23.23	48310
45	SC	South Carolina	27-3041	Editors	680	24.39	50730
45	SC	South Carolina	27-3042	Technical writers	320	25.03	52060
45	SC	South Carolina	27-3043	Writers and authors	240	20.01	41620
45	SC	South Carolina	27-3091	Interpreters and translators	260	15.45	32130
45	SC	South Carolina	27-3099	Media and communication workers, all other	40	14.81	30810
45	SC	South Carolina	27-4011	Audio and video equipment technicians	290	14.28	29710
45	SC	South Carolina	27-4012	Broadcast technicians	460	11.66	24240
45	SC	South Carolina	27-4014	Sound engineering technicians	160	13.40	27860
45	SC	South Carolina	27-4021	Photographers	680	14.40	29950
45	SC	South Carolina	27-4031	Camera operators, television, video, and motion picture	230	16.07	33430
45	SC	South Carolina	27-4032	Film and video editors	**	18.98	39490
45	SC	South Carolina	27-4099	Media and communication equipment workers, all other	270	22.25	46280
45	SC	South Carolina	29-0000	Healthcare practitioners and technical occupations	96870	28.59	59460
45	SC	South Carolina	29-1011	Chiropractors	380	33.55	69790
45	SC	South Carolina	29-1021	Dentists, general	950	73.44	152750
45	SC	South Carolina	29-1022	Oral and maxillofacial surgeons	**	91.38	190070
45	SC	South Carolina	29-1023	Orthodontists	50	#	#
45	SC	South Carolina	29-1029	Dentists, all other specialists	50	66.49	138290
45	SC	South Carolina	29-1031	Dietitians and nutritionists	790	21.91	45580
45	SC	South Carolina	29-1041	Optometrists	230	41.98	87310
45	SC	South Carolina	29-1051	Pharmacists	3950	47.38	98540
45	SC	South Carolina	29-1061	Anesthesiologists	760	95.72	199100
45	SC	South Carolina	29-1062	Family and general practitioners	1520	76.98	160120
45	SC	South Carolina	29-1063	Internists, general	490	92.91	193260
45	SC	South Carolina	29-1064	Obstetricians and gynecologists	490	80.85	168170
45	SC	South Carolina	29-1065	Pediatricians, general	220	63.68	132460

AREA	ST	STATE	OCC_CODE	E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	29-1066	Psychiatrists	140	60.26	125350
45	SC	South Carolina	29-1067	Surgeons	980	96.79	201320
45	SC	South Carolina	29-1069	Physicians and surgeons, all other	2470	74.68	155330
45	SC	South Carolina	29-1071	Physician assistants	510	35.31	73450
45	SC	South Carolina	29-1081	Podiatrists	100	52.43	109060
45	SC	South Carolina	29-1111	Registered nurses	35040	26.84	55820
45	SC	South Carolina	29-1121	Audiologists	140	31.21	64910
45	SC	South Carolina	29-1122	Occupational therapists	1230	28.73	59760
45	SC	South Carolina	29-1123	Physical therapists	2110	34.05	70810
45	SC	South Carolina	29-1124	Radiation therapists	130	30.32	63060
45	SC	South Carolina	29-1125	Recreational therapists	300	14.26	29660
45	SC .	South Carolina	29-1126	Respiratory therapists	1680	21.86	45460
45	SC-	South Carolina	29-1127	Speech-language pathologists	1100	26.25	54610
45	SC	South Carolina	29-1131	Veterinarians	670	36.09	75060
45	SC	South Carolina	29-1199	Health diagnosing and treating practitioners, all other	190	46.72	97170
45	· SC	South Carolina	29-2011	Medical and clinical laboratory technologists	2090	22.08	45930
45	SC	South Carolina	29-2012	Medical and clinical laboratory technicians	2010	15.59	32430
45	SC	South Carolina	29-2021	Dental hygienists	2580	24.69	51360
45	SC	South Carolina	29-2031	Cardiovascular technologists and technicians	750	21.18	44060
45	SC	South Carolina	29-2032	Diagnostic medical sonographers	630	25.40	52820
45	SC	South Carolina	29-2033	Nuclear medicine technologists	330	29.72	61810
45	SC	South Carolina	29-2034	Radiologic technologists and technicians	2990	23.08	48010
45	SC	South Carolina	29-2041	Emergency medical technicians and paramedics	3770	14.41	29980
45	SC	South Carolina	29-2051	Dietetic technicians	630	12.49	25970
45	SC	South Carolina	29-2052	Pharmacy technicians	5090	11.77	24480
45	SC	South Carolina	29-2053	Psychiatric technicians	180	11.31	23530
45	SC	South Carolina	29-2054	Respiratory therapy technicians	510	17.70	36820
45	SC	South Carolina	29-2055	Surgical technologists	1770	16.38	34060
45	SC	South Carolina	29-2056	Veterinary technologists and technicians	850	13.14	27320
45	SC	South Carolina	29-2061	Licensed practical and licensed vocational nurses	10310	17.24	35860
45	SC	South Carolina	29-2071	Medical records and health information technicians	2010	13.15	27350
45	SC	South Carolina	29-2081	Opticians, dispensing	940	14.53	30230
45	SC	South Carolina	29-2091	Orthotists and prosthetists	310	36.08	75040
45	SC	South Carolina	29-2099	Health technologists and technicians, all other	730	15.15	31520
45	SC	South Carolina	29-9011	Occupational health and safety specialists	1140	23.16	48160
45	· SC	South Carolina	29-9012	Occupational health and safety technicians	180	19.40	40350
45	SC	South Carolina	29-9091	Athletic trainers	120	*	43790
45	SC	South Carolina	29-9099	Healthcare practitioners and technical workers, all other	210	19.56	40680
45	SC	South Carolina	31-0000	Healthcare support occupations	48240	11.04	22950
45	SC	South Carolina	31-1011	Home health aides	10340	8.93	18580

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AREA	ST	STATE		E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	31-1012	Nursing aides, orderlies, and attendants	19320	9.52	19790
45	SC	South Carolina	31-1013	Psychiatric aides	150	9.56	19880
45	SC	South Carolina	31-2011	Occupational therapist assistants	320	20.32	42270
45	SC	South Carolina	31-2012	Occupational therapist aides	190	9.47	19690
45	SC	South Carolina	31-2021	Physical therapist assistants	880	22.20	46170
45	SC	South Carolina	31-2022	Physical therapist aides	740	10.26	21340
45	SC	South Carolina	31-9011	Massage therapists	430	21.10	43890
45	SC	South Carolina	31-9091	Dental assistants	3090	15.10	31410
45	SC	South Carolina	31-9092	Medical assistants	7370	12.86	26740
45	SC	South Carolina	31-9093	Medical equipment preparers	600	13.53	28140
45	SC	South Carolina	31-9094	Medical transcriptionists	1210	14.20	29530
45	SC	South Carolina	31-9095	Pharmacy aides	730	9.00	18730
45	SC	South Carolina	31-9096	Veterinary assistants and laboratory animal caretakers	810	10.63	22120
45	SC	South Carolina	31-9099	Healthcare support workers, all other	2060	13.80	28690
45	SC	South Carolina	33-0000	Protective service occupations	40510	14.91	31020
45	SC	South Carolina	33-1011	First-line supervisors/managers of correctional officers	340	23.87	49660
45	SC	South Carolina	33-1012	First-line supervisors/managers of police and detectives	1190	23.86	49630
45	SC	South Carolina	33-1021	First-line supervisors/managers of fire fighting and prevention workers	670	22.10	45980
45	SC	South Carolina	33-1099	First-line supervisors/managers, protective service workers, all other	610	22.86	47550
45	SC	South Carolina	33-2011	Fire fighters	3790	14.59	30340
45	SC	South Carolina	33-2021	Fire inspectors and investigators	180	18.32	38110
45	SC	South Carolina	33-3011	Bailiffs	280	10.41	21650
45	SC	South Carolina	33-3012	Correctional officers and jailers	7460	14.57	30300
45	SC	South Carolina	33-3021	Detectives and criminal investigators	940	23.60	49100
45	SC	South Carolina	33-3031	Fish and game wardens	60	25.73	53530
45	SC	South Carolina	33-3041	Parking enforcement workers	140	12.77	26550
45	SC	South Carolina	33-3051	Police and sheriff's patrol officers	9170	17.49	36380
45	SC	South Carolina	33-9011	Animal control workers	220	12.78	26570
45	SC	South Carolina	33-9021	Private detectives and investigators	390	21.48	44680
45	SC	South Carolina	33-9032	Security guards	12860	11.59	24110
45	SC	South Carolina	33-9091	Crossing guards	460	9.61	19990
45	SC	South Carolina	33-9092	Lifeguards, ski patrol, and other recreational protective service worker	990	8.46	17600
45	SC	South Carolina	33-9099	Protective service workers, all other	760	12.59	26200
45	SC	South Carolina	35-0000	Food preparation and serving related occupations	173900	8.37	17410
45	SC	South Carolina	35-1011	Chefs and head cooks	1820	16.71	34760
45	SC	South Carolina	35-1012	First-line supervisors/managers of food preparation and serving work	12720	14.13	29390
45	SC	South Carolina	35-2011	Cooks, fast food	13930	7.26	15110
45	SC	South Carolina	35-2012	Cooks, institution and cafeteria	7130	8.62	17930
45	SC	South Carolina	35-2014	Cooks, restaurant	14180	9.83	20440
45	SC	South Carolina	35-2015	Cooks, short order	5260	8.15	16950
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AREA	ST	STATE	OCC CODE	E OCC_TITLE	TOT EMP	H_MEAN	A_MEAN
45	SC	South Carolina	35-2019	Cooks, all other	**	11.49	23900
45	SC	South Carolina	35-2021	Food preparation workers	14350	8.11	16880
45	SC	South Carolina	35-3011	Bartenders	5520	8.03	16700
45	SC	South Carolina	35-3021	Combined food preparation and serving workers, including fast food	31580	7.23	15030
45	SC	South Carolina	35-3022	Counter attendants, cafeteria, food concession, and coffee shop	8360	7.32	15220
45	SC	South Carolina	35-3031	Waiters and waitresses	38030	7.62	15850
45	SC	South Carolina	35-3041	Food servers, nonrestaurant	**	8.15	16940
45	SC	South Carolina	35-9011	Dining room and cafeteria attendants and bartender helpers	4740	7.37	15330
45	SC	South Carolina	35-9021	Dishwashers	8170	7.57	15740
45	SC	South Carolina	35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	5570	7.59	15780
45	SC	South Carolina	35-9099	Food preparation and serving related workers, all other	90	7.84	16310
45	SC	South Carolina	37-0000	Building and grounds cleaning and maintenance occupations	71890	9.84	20480
45	SC	South Carolina	37-1011	First-line supervisors/managers of housekeeping and janitorial worker	3150	14.22	29570
45	SC	South Carolina	37-1012	First-line supervisors/managers of landscaping, lawn service, and gro	2370	18.38	38240
45	SC	South Carolina	37-2011	Janitors and cleaners, except maids and housekeeping cleaners	28480	8.98	18670
45	SC	South Carolina	37-2012	Maids and housekeeping cleaners	18020	8.16	16970
45	SC .	South Carolina	37-2019	Building cleaning workers, all other	110	9.21	19160
45	SC	South Carolina	37-2021	Pest control workers	1840	14.27	29680
45	SC	South Carolina	37-3011	Landscaping and groundskeeping workers	16570	10.43	21690
45	SC	South Carolina	37-3012	Pesticide handlers, sprayers, and applicators, vegetation	560	13.65	28380
45	SC	South Carolina	37-3013	Tree trimmers and pruners	**	12.73	26480
45	SC	South Carolina	37-3019	Grounds maintenance workers, all other	390	9.99	20780
45	SC	South Carolina	39-0000	Personal care and service occupations	38330	9.91	20610
45	SC	South Carolina	39-1011	Gaming supervisors	70	11.04	22970
45	SC	South Carolina	39-1021	First-line supervisors/managers of personal service workers	1940	15.74	32750
45	SC	South Carolina	39-2011	Animal trainers	100	13.11	27280
45	SC	South Carolina	39-2021	Nonfarm animal caretakers	1920	9.57	19910
45	SC	South Carolina	39-3011	Gaming dealers	210	10.18	21180
45	SC	South Carolina	39-3012	Gaming and sports book writers and runners	530	8.44	17560
45	SC	South Carolina	39-3021	Motion picture projectionists	170	9.82	20420
45	SC	South Carolina	39-3031	Ushers, lobby attendants, and ticket takers	1020	6.97	14500
45	SC	South Carolina	39-3091	Amusement and recreation attendants	4690	7.96	16570
45	SC	South Carolina	39-3093	Locker room, coatroom, and dressing room attendants	70	9.15	19020
45	SC	South Carolina	39-3099	Entertainment attendants and related workers, all other	660	9.01	18750
45	SC	South Carolina	39-4011	Embalmers	300	18.37	38200
45	SC	South Carolina	39-4021	Funeral attendants	920	9.63	20030
45	SC	South Carolina	39-5012	Hairdressers, hairstylists, and cosmetologists	3350	12.49	25980
45	SC	South Carolina	39-5092	Manicurists and pedicurists	560	10.12	21040
45	SC	South Carolina	39-5094	Skin care specialists	**	16.01	33300
45	SC	South Carolina	39-6011	Baggage porters and bellhops	550	8.66	18020

AREA	ST	STATE	OCC_CODE	OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	39-6012	Concierges	230	10.07	20940
45	SC	South Carolina	39-6021	Tour guides and escorts	430	9.12	18960
45	SC	South Carolina	39-9011	Child care workers	9240	7.79	16210
45	SC	South Carolina	39-9021	Personal and home care aides	4380	8.84	18380
45	SC	South Carolina	39-9031	Fitness trainers and aerobics instructors	2980	14.37	29880
45	SC	South Carolina	39-9032	Recreation workers	2580	10.60	22060
45	SC	South Carolina	39-9041	Residential advisors	670	10.33	21480
45	SC	South Carolina	39-9099	Personal care and service workers, all other	420	9.75	20270
45	SC	South Carolina	41-0000	Sales and related occupations	204880	13.92	28960
45	SC	South Carolina	41-1011	First-line supervisors/managers of retail sales workers	19390	17.89	37210
45	SC	South Carolina	41-1012	First-line supervisors/managers of non-retail sales workers	3820	30.92	64310
45	SC	South Carolina	41-2011	Cashiers	61650	7.66	15940
45	SC	South Carolina	41-2012	Gaming change persons and booth cashiers	30	8.91	18540
45	SC	South Carolina	41-2021	Counter and rental clerks	6140	10.43	21680
45	SC	South Carolina	41-2022	Parts salespersons	3310	13.95	29010
45	SC	South Carolina	41-2031	Retail salespersons	67340	11.15	23200
45	SC	South Carolina	41-3011	Advertising sales agents	1740	21.50	44720
45	SC	South Carolina	41-3021	Insurance sales agents	5020	22.83	47480
45	SC	South Carolina	41-3031	Securities, commodities, and financial services sales agents	1720	33.04	68720
45	SC	South Carolina	41-3041	Travel agents	730	13.29	27640
45	SC	South Carolina	41-3099	Sales representatives, services, all other	2930	21.10	43890
45	SC	South Carolina	41-4011	Sales representatives, wholesale and manufacturing, technical and so	4040	31.06	64600
45	SC	South Carolina	41-4012	Sales representatives, wholesale and manufacturing, except technica	17040	25.65	53360
45	SC	South Carolina	41-9011	Demonstrators and product promoters	490	13.65	28400
45 ·	SC	South Carolina	41-9021	Real estate brokers	. 1540	35.35	73530
45	SC	South Carolina	41-9022	Real estate sales agents	4070	22.19	46150
45	SC	South Carolina	41-9031	Sales engineers	540	39.47	82100
45	SC	South Carolina	41-9041	Telemarketers :	2320	10.83	22520
45	SC	South Carolina	41-9091	Door-to-door sales workers, news and street vendors, and related wo	- 130	11.30	23490
45	SC	South Carolina	41-9099	Sales and related workers, all other	880	12.82	26660
45 ·	SC	South Carolina	43-0000	Office and administrative support occupations	295640	13.62	28320
45	SC	South Carolina	43-1011	First-line supervisors/managers of office and administrative support w	21330	19.91	41410
45	SC	South Carolina	43-2011	Switchboard operators, including answering service	2470	11.12	23130
. 45	SC	South Carolina	43-2021	Telephone operators	370	11.29	23480
45	SC	South Carolina	43-2099	Communications equipment operators, all other	30	17.62	36650
45	SC	South Carolina	43-3011	Bill and account collectors	6280	13.61	28310
45	SC	South Carolina	43-3021	Billing and posting clerks and machine operators	6630	13.55	28180
45	SC -	South Carolina	43-3031	Bookkeeping, accounting, and auditing clerks	22180	14.07	29260
45	SC	South Carolina	43-3051	Payroll and timekeeping clerks	2830	14.79	30770
45	SC	South Carolina	43-3061	Procurement clerks	**	15.22	31660

AREA	ST	STATE	OCC_CODE	E OCC_TITLE	TOT EMP	H MEAN	A_MEAN
45	SC	South Carolina	43-3071	Tellers	8360	11.09	23060
45	SC	South Carolina	43-4011	Brokerage clerks	910	13.75	28600
45	SC	South Carolina	43-4021	Correspondence clerks	200	11.09	23080
45	SC	South Carolina	43-4031	Court, municipal, and license clerks	1020	13.54	28150
45	SC	South Carolina	43-4041	Credit authorizers, checkers, and clerks	1030	13.93	28980
45	SC	South Carolina	43-4051	Customer service representatives	29360	13.60	₋ 28280
45	SC ·	South Carolina	43-4061	Eligibility interviewers, government programs	300	16.67	34680
45	SC	South Carolina	43-4071	File clerks	3360	8.99	18700
45	SC	South Carolina	43-4081	Hotel, motel, and resort desk clerks	4650	9.12	18970
45 .	SC	South Carolina	43-4111	Interviewers, except eligibility and loan	2460	12.06	25080
45	SC	South Carolina	43-4121	Library assistants, clerical	910	10.34	21510
45	SC	South Carolina	43-4131	Loan interviewers and clerks	2450	14.34	29820
45	SC	South Carolina	43-4141	New accounts clerks	1050	. 14.45	30050
45	SC	South Carolina	43-4151	Order clerks	1840	12.71	26440
45	SC	South Carolina	43-4161	Human resources assistants, except payroll and timekeeping	2850	16.08	33450
45	SC	South Carolina	43-4171	Receptionists and information clerks	14020	11.21	23320
45	SC	South Carolina	43-4181	Reservation and transportation ticket agents and travel clerks	780	12.13	25230
45	SC	South Carolina	43-4199	All other information and record clerks	1850	14.87	30920
45	SC	South Carolina	43-5011	Cargo and freight agents	420	17.00	35350
45	SC	South Carolina	43-5021	Couriers and messengers	1250	9.90	20600
45	SC	South Carolina	43-5031	Police, fire, and ambulance dispatchers	1420	12.78	26580
45	SC	South Carolina	43-5032	Dispatchers, except police, fire, and ambulance	2480	16.01	33300
45	SC	South Carolina	43-5041	Meter readers, utilities	940	13.94	29000
45	SC	South Carolina	43-5051	Postal service clerks	910	21.32	44350
45	SC	South Carolina	43-5052	Postal service mail carriers	4670	21.09	43870
45	SC	South Carolina	43-5053	Postal service mail sorters, processors, and processing machine oper	1520	19.23	39990
45	SC	South Carolina	43-5061	Production, planning, and expediting clerks	4100	19.59	40750
45	SC	South Carolina	43-5071	Shipping, receiving, and traffic clerks	9360	13.00	27040
45	SC	South Carolina	43-5081	Stock clerks and order fillers	23190	10.47	21770
45	SC	South Carolina	43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	1260	13.32	27700
45	SC	South Carolina	43-6011	Executive secretaries and administrative assistants	15290	17.32	36020
45	SC	South Carolina	43-6012	Legal secretaries	3630	15.41	32060
45	SC	South Carolina	43-6013	Medical secretaries	4970	12.69	26390
45	SC	South Carolina	43-6014	Secretaries, except legal, medical, and executive	25670	13.22	27490
45	SC	South Carolina	43-9011	Computer operators	1360	15.76	32770
45	SC	South Carolina	43-9021	Data entry keyers	3180	11.32	23560
45	SC	South Carolina	43-9022	Word processors and typists	540	13.09	27230
45	SC	South Carolina	43-9031	Desktop publishers	´ 260	16.24	33770
45	SC	South Carolina	43-9041	Insurance claims and policy processing clerks	2790	14.50	30160
45	SC	South Carolina	43-9051	Mail clerks and mail machine operators, except postal service	1150	11.47	23860

AREA	ST	STATE	OCC_CODI	E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	43-9061	Office clerks, general	42470	11.30	23510
45	SC	South Carolina	43-9071	Office machine operators, except computer	130	11.12	23120
45	SC	South Carolina	43-9081	Proofreaders and copy markers	130	16.22	33740
45	SC	South Carolina	43-9111	Statistical assistants	280	15.53	32310
45	SC	South Carolina	43-9199	Office and administrative support workers, all other	1130	14.96	31110
45	SC	South Carolina	45-0000	Farming, fishing, and forestry occupations	5010	12.47	25940
45	SC	South Carolina	45-1011	First-line supervisors/managers of farming, fishing, and forestry worke	400	21.77	45280
45	SC	South Carolina	45-2011	Agricultural inspectors	160	17.22	35810
45	. SC	South Carolina	45-2041	Graders and sorters, agricultural products	630	7.54	15670
45	SC	South Carolina	45-2091	Agricultural equipment operators	160	11.04	22970
45	SC	South Carolina	45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	1180	9.23	19210
45	SC	South Carolina	45-2093	Farmworkers, farm and ranch animals	300	12.33	25660
45	SC -	South Carolina	45-2099	Agricultural workers, all other	70	11.45	23810
45	SC	South Carolina	45-4011	Forest and conservation workers	180	10.66	22170
45	SC	South Carolina	45-4021	Fallers	490	11.87	24690
45	SC	South Carolina	45-4022	Logging equipment operators	1280	14.99	31180
45	SC	South Carolina	45-4023	Log graders and scalers	110	15.48	32190
45	SC	South Carolina	45-4029	Logging workers, all other	- 70	11.05	22980
45	SC	South Carolina	47-0000	Construction and extraction occupations	101830	15.52	32270
45	SC	South Carolina	47-1011	First-line supervisors/managers of construction trades and extraction	11640	~23.78	49460
45	SC	South Carolina	47-2011	Boilermakers	150	23.44	48760
45	SC	South Carolina	47-2021	Brickmasons and blockmasons	1930	15.80	32860
45	SC	South Carolina	47-2022	Stonemasons	50	19.82	41220
45	SC	South Carolina	47-2031	Carpenters	14200	15.61	32470
45	SC	South Carolina	47-2041	Carpet installers	140	13.30	27670
45	SC	South Carolina	47-2042	Floor layers, except carpet, wood, and hard tiles	**	14.23	29600
45	SC	South Carolina	47-2043	Floor sanders and finishers	**	13.24	27540
45	SC-	South Carolina	47-2044	Tile and marble setters	970	13.28	27620
45	SC	South Carolina	47-2051	Cement masons and concrete finishers	2540	14.03	29170
45	SC	South Carolina	47-2053	Terrazzo workers and finishers	240	14.83	30840
45	SC	South Carolina	47-2061	Construction laborers	14480	11.68	24300
45	SC	South Carolina	47-2071	Paving, surfacing, and tamping equipment operators	1140	13.56	28190
45	SC	South Carolina	47-2073	Operating engineers and other construction equipment operators	6300	14.76	30690
45	SC	South Carolina	47-2081	Drywall and ceiling tile installers	1310	13.97	29060
45	SC	South Carolina	47-2082		60	16.19	33680
45	SC	South Carolina	47-2111	Electricians	9720	17.40	36190
45	SC	South Carolina	47-2121	Glaziers	800	13.38	27820
45	SC	South Carolina	47-2131	Insulation workers, floor, ceiling, and wall	440	14.50	30150
. 45	SC	South Carolina	47-2132	Insulation workers, mechanical	720	14.99	31180
45	SC	South Carolina	47-2141	Painters, construction and maintenance	3800	14.43	30010

AREA	ST	STATE	OCC_CODE	E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	47-2142	Paperhangers	30	13.12	27290
45	SC	South Carolina	47-2151	Pipelayers	1360	14.28	29700
45	SC	South Carolina	47-2152	Plumbers, pipefitters, and steamfitters	7720	16.99	35340
45	SC	South Carolina	47-2161	Plasterers and stucco masons	310	16.72	34770
45	SC	South Carolina	47-2171	Reinforcing iron and rebar workers	230	15.86	32980
45	SC	South Carolina	47-2181	Roofers	1490	12.49	25980
45	SC	South Carolina	47-2211	Sheet metal workers	2540	15.26	31740
45	SC	South Carolina	47-2221	Structural iron and steel workers	600	17.05	35460
45	SC	South Carolina	47-3011	Helpersbrickmasons, blockmasons, stonemasons, and tile and mart	1470	10.72	22290
45	SC	South Carolina	47-3012	Helperscarpenters	2820	11.24	23380
45	SC	South Carolina	47-3013	Helperselectricians	3510	10.97	22820
45	SC	South Carolina	47-3014	Helperspainters, paperhangers, plasterers, and stucco masons	600	9.99	20780
45	SC	South Carolina	47-3015	Helperspipelayers, plumbers, pipefitters, and steamfitters	2650	11.44	23800
45	SC	South Carolina	47-3016	Helpersroofers	360	9.35	19460
45	SC	South Carolina	47-3019	Helpers, construction trades, all other	580	9.35	19440
45	SC	South Carolina	47-4011	Construction and building inspectors	1170	21.35	44410
45	SC _.	South Carolina	47-4021	Elevator installers and repairers	330	26.18	54460
45	SC	South Carolina	47-4031	Fence erectors	250	11.94	24840
45	SC	South Carolina	47-4041	Hazardous materials removal workers	780	21.22	44130
45	SC	South Carolina	47-4051	Highway maintenance workers	410	12.06	25090
45	SC	South Carolina	47-4061	Rail-track laying and maintenance equipment operators	210	19.71	40990
45	SC	South Carolina	47-4071	Septic tank servicers and sewer pipe cleaners	690	12.33	25640
45	SC	South Carolina	47-4091	Segmental pavers	70	11.27	23450
45	SC	South Carolina	47-4099	Construction and related workers, all other	120	11.68	24290
45	SC	South Carolina	47-5021	Earth drillers, except oil and gas	40	19.32	40180
45	SC	South Carolina	47-5041	Continuous mining machine operators	80	16.97	35300
45	SC	South Carolina	47-5049	Mining machine operators, all other	50	14.93	31050
45	SC	South Carolina	47-5051	Rock splitters, quarry	**	14.90	30990
45	SC	South Carolina	47-5081	Helpersextraction workers	110	11.12	23130
45	SC	South Carolina	49-0000	Installation, maintenance, and repair occupations	90230	17.47	36330
45	SC	South Carolina	49-1011	First-line supervisors/managers of mechanics, installers, and repairer	8450	24.37	50700
45	SC	South Carolina	49-2011	Computer, automated teller, and office machine repairers	1520	17.58	36560
45	SC	South Carolina	49-2021	Radio mechanics	**	15.79	32850
45	SC	South Carolina	49-2022	Telecommunications equipment installers and repairers, except line ir	1890	23.80	49490
45	SC	South Carolina	49-2091	Avionics technicians	150	21.79	45330
45	SC	South Carolina	49-2092	Electric motor, power tool, and related repairers	390	14.87	30930
45	SC	South Carolina	49-2093	Electrical and electronics installers and repairers, transportation equip	**	18.02	37480
45	SC	South Carolina	49-2094	Electrical and electronics repairers, commercial and industrial equipm	1160	20.16	41940
45	SC ·	South Carolina	49-2096	Electronic equipment installers and repairers, motor vehicles	290	13.06	27160
45	SC	South Carolina	49-2097	Electronic home entertainment equipment installers and repairers	480	13.91	28940

AREA	ST	STATE	OCC_CODE	E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	49-2098	Security and fire alarm systems installers	600	16.26	33820
45	SC	South Carolina	49-3011	Aircraft mechanics and service technicians	900	20.87	43420
45	SC	South Carolina	49-3021	Automotive body and related repairers	1890	17.76	36940
45	SC	South Carolina	49-3022	Automotive glass installers and repairers	220	14.38	29910
45	SC	South Carolina	49-3023	Automotive service technicians and mechanics	9510	15.59	32440
45	SC	South Carolina	49-3031	Bus and truck mechanics and diesel engine specialists	3400	16.68	34690
45	SC	South Carolina	49-3041	Farm equipment mechanics	110	13.92	28960
45	SC	South Carolina	49-3042	Mobile heavy equipment mechanics, except engines	2380	19.12	39780
45	SC	South Carolina	49-3043	Rail car repairers	100	18.63	38750
45	SC	South Carolina	49-3051	Motorboat mechanics	260	15.41	32050
45	SC	South Carolina	49-3052	Motorcycle mechanics	260	14.05	29230
45	SC	South Carolina	49-3053	Outdoor power equipment and other small engine mechanics	650	13.19	27440
45	SC	South Carolina	49-3092	Recreational vehicle service technicians	220	17.27	35930
45	SC	South Carolina	49-3093	Tire repairers and changers	1620	10.87	22610
45	SC	South Carolina	49-9011	Mechanical door repairers	180	15.66	32560
45	SC	South Carolina	49-9012	Control and valve installers and repairers, except mechanical door	1470	23.06	47960
45	SC	South Carolina	49-9021	Heating, air conditioning, and refrigeration mechanics and installers	4240	17.08	35520
45	SC	South Carolina	49-9031	Home appliance repairers	650	12.72	26450
45	SC	South Carolina	49-9041	Industrial machinery mechanics	6440	19.85	41300
45	SC	South Carolina	49-9042	Maintenance and repair workers, general	26760	15.74	32750
45	SC	South Carolina	49-9043	Maintenance workers, machinery	1690	16.14	33570
45	SC	South Carolina	49-9044	Millwrights	950	20.26	42150
45	SC	South Carolina	49-9045	Refractory materials repairers, except brickmasons	**	17.90	37220
45	SC	South Carolina	49-9051	Electrical power-line installers and repairers	2230	21.18	44060
45	SC	South Carolina	49-9052	Telecommunications line installers and repairers	2140	17.75	36910
45	SC	South Carolina	49-9062	Medical equipment repairers	490	16.43	34180
45	SC	South Carolina	49-9063	Musical instrument repairers and tuners	50	12.78	26580
45	SC	South Carolina	49-9069	Precision instrument and equipment repairers, all other	120	*	*
45	SC	South Carolina	49-9091	Coin, vending, and amusement machine servicers and repairers	620	14.28	29710
45	SC	South Carolina	49-9092	Commercial divers	**	20.12	41860
45	SC	South Carolina	49-9093	Fabric menders, except garment	60 -	11.76	24460
45	SC	South Carolina	49-9094	Locksmiths and safe repairers	360	13.63	28350
45	SC	South Carolina	49-9095	Manufactured building and mobile home installers	170	14.10	29320
45	SC	South Carolina	49-9096	Riggers	210	18.77	39040
45	SC	South Carolina	49-9098	Helpersinstallation, maintenance, and repair workers	3350	10.96	22790
45	SC	South Carolina	49-9099	Installation, maintenance, and repair workers, all other	720	17.22	35810
45	SC	South Carolina	51-0000	Production occupations	203970	14.62	30400
45	SC	South Carolina	51-1011	First-line supervisors/managers of production and operating workers	12110	25.14	52290
45	SC	South Carolina	51-2021	Coil winders, tapers, and finishers	360	13.16	27380
45	SC	South Carolina	51-2022	Electrical and electronic equipment assemblers	2380	14.87	30940

AREA	ST	STATE	OCC_CODE	OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	51-2023	Electromechanical equipment assemblers	410	15.39	32000
45	SC	South Carolina	51-2031	Engine and other machine assemblers	2340	13.19	27440
45	SC	South Carolina	51-2041	Structural metal fabricators and fitters	1700	15.02	31250
45	SC	South Carolina	51-2091	Fiberglass laminators and fabricators	1080	12.76	26550
45	SC	South Carolina	51-2092	Team assemblers	37760	13.94	28990
45	SC	South Carolina	51-2099	Assemblers and fabricators, all other	1830	11.19	23280
45	SC	South Carolina	51-3011	Bakers	1180	10.34	21510
45°	SC	South Carolina	51-3021	Butchers and meat cutters	1650	12.27	25510
45	SC	South Carolina	51-3022	Meat, poultry, and fish cutters and trimmers	2040	8.52	17720
45	SC	South Carolina	51-3023	Slaughterers and meat packers	2700	8.50	17680
45	SC	South Carolina	51-3091	Food and tobacco roasting, baking, and drying machine operators an	80	10.92	22700
45	SC	South Carolina	51-3092	Food batchmakers	1060	11.40	23700
45	SC	South Carolina	51-3093	Food cooking machine operators and tenders	550	12.88	26780
45	SC	South Carolina	51-4011	Computer-controlled machine tool operators, metal and plastic	3220	15.62	32490
45	SC	South Carolina	51-4012	Numerical tool and process control programmers	400	16.92	35190
45	SC	South Carolina	51-4021	Extruding and drawing machine setters, operators, and tenders, meta	2350	14.34	29820
45	SC	South Carolina	51-4022	Forging machine setters, operators, and tenders, metal and plastic	700	13.64	28380
45	SC	South Carolina	51-4023	Rolling machine setters, operators, and tenders, metal and plastic	920	19.14	39820
45	SC	South Carolina	51-4031	Cutting, punching, and press machine setters, operators, and tenders	4790	12.87	26780
45	SC	South Carolina	51-4032	Drilling and boring machine tool setters, operators, and tenders, meta	760	14.71	30590
45	SC	South Carolina	51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operato	2620	15.61	32460
45	SC	South Carolina	51-4034	Lathe and turning machine tool setters, operators, and tenders, metal	1310	17.42	36240
45	SC	South Carolina	51-4035	Milling and planing machine setters, operators, and tenders, metal an	520	14.89	30960
45	SC	South Carolina	51-4041	Machinists	7530	15.44	32110
45	SC	South Carolina	51-4051	Metal-refining furnace operators and tenders	320	18.93	39370
45	SC	South Carolina	51-4052	Pourers and casters, metal	320	17.51	36420
45	SC	South Carolina	51-4061	Model makers, metal and plastic	90	18.13	37710
45	SC	South Carolina	51-4062	Patternmakers, metal and plastic	110	13.86	28830
45	SC	South Carolina	51-4071	Foundry mold and coremakers	90	16.71	34760
45	SC	South Carolina	51-4072	Molding, coremaking, and casting machine setters, operators, and ter	3160	13.88	28880
45	SC	South Carolina	51-4081	Multiple machine tool setters, operators, and tenders, metal and plast	1240	14.18	29500
45	SC	South Carolina	51-4111	Tool and die makers	1510	19.77	41120
45	SC	South Carolina	51-4121	Welders, cutters, solderers, and brazers	6710	15.87	33000
45	SC	South Carolina	51-4122	Welding, soldering, and brazing machine setters, operators, and tend	1210	14.92	31030
45	SC.	South Carolina	51-4191	Heat treating equipment setters, operators, and tenders, metal and pl	750	15.12	31440
45	SC	South Carolina	51-4192	Lay-out workers, metal and plastic	. 60	15.69	32640
45	SC	South Carolina	51-4193	Plating and coating machine setters, operators, and tenders, metal ar	760	12.83	26680
45	SC	South Carolina	51-4194	Tool grinders, filers, and sharpeners	250	14.86	30910
45	SC	South Carolina	51-4199	Metal workers and plastic workers, all other	210	13.60	28300
45	SC	South Carolina	51-5011	Bindery workers	670	11.13	23140

AREA	ST	STATE	OCC_CODE	E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	51-5012	Bookbinders	40	14.78	30740
45	SC	South Carolina	51-5021	Job printers	530	14.66	30490
45	SC	South Carolina	51-5022	Prepress technicians and workers	540	13.49	28060
45	SC	South Carolina	51-5023	Printing machine operators	2050	13.92	28950
45	SC	South Carolina	51-60.11	Laundry and dry-cleaning workers	3580	8.36	17390
45	SC	South Carolina	51-6021	Pressers, textile, garment, and related materials	1610	8.55	17780
45	SC	South Carolina	51-6031	Sewing machine operators	3520	10.57	21990
45	SC	South Carolina	51-6041	Shoe and leather workers and repairers	, 50	10.60	22040
45	SC	South Carolina	51-6051	Sewers, hand	160	10.59	22020
45	SC	South Carolina	51-6052	Tailors, dressmakers, and custom sewers	220	10.83	22520
45	SC	South Carolina	51-6061	Textile bleaching and dyeing machine operators and tenders	1710	11.57	24070
45	SC	South Carolina	51-6062	Textile cutting machine setters, operators, and tenders	690	10.48	21800
45	SC	South Carolina	51-6063	Textile knitting and weaving machine setters, operators, and tenders	4430	12.15	25280
45	SC	South Carolina	51-6064	Textile winding, twisting, and drawing out machine setters, operators,	4130	11.15	23190
45	SC	South Carolina	51-6091	Extruding and forming machine setters, operators, and tenders, synth	1390	14.85	30890
45	SC	South Carolina	51-6092	Fabric and apparel patternmakers	110	12.68	26370
45	SC	South Carolina	51-6093	Upholsterers	130	17.85	37.130
45	SC	South Carolina	51-6099	Textile, apparel, and furnishings workers, all other	460	12.45	25900
45	SC	South Carolina	51-7011	Cabinetmakers and bench carpenters	1270 🕟	11.94	24830
45	SC	South Carolina	51-7021	Furniture finishers	240	13.18	27420
45	SC	South Carolina	51-7041	Sawing machine setters, operators, and tenders, wood	920	12.80	26630
45	SC	South Carolina	51-7042	Woodworking machine setters, operators, and tenders, except sawing	1160	12.06	25090
45	SC	South Carolina	51-7099	Woodworkers, all other	**	11.12	23120
45	SC	South Carolina	51-8011	Nuclear power reactor operators	350	30.19	62800
45	SC	South Carolina	51-8012	Power distributors and dispatchers	**	32.41	67420
45	SC	South Carolina	51-8013	Power plant operators	1340	32.23	67030
45	SC	South Carolina	51-8021	Stationary engineers and boiler operators	590	19.08	39690
45	SC	South Carolina	51-8031	Water and liquid waste treatment plant and system operators	1790	15.91	33090
45	SC	South Carolina	51-8091	Chemical plant and system operators	1960	19.98	41560
45	SC	South Carolina	51-8092	Gas plant operators	240	21.55	44820
45	SC	South Carolina	51-8099	Plant and system operators, all other	160	16.28	33860
45	SC	South Carolina	51-9011	Chemical equipment operators and tenders	3210	27.04	56240
45	SC	South Carolina	51-9012	Separating, filtering, clarifying, precipitating, and still machine setters,	670	17.31	36000
45	SC	South Carolina	51-9021	Crushing, grinding, and polishing machine setters, operators, and ten	460	18.07	37590
45	SC	South Carolina	51-9022	Grinding and polishing workers, hand	470	12.63	26260
45	SC	South Carolina	51-9023	Mixing and blending machine setters, operators, and tenders	3210	15.23	31680
45	SC	South Carolina	51-9031	Cutters and trimmers, hand	410	12.53	26060
45	SC	South Carolina	51-9032	Cutting and slicing machine setters, operators, and tenders	1410	14.75	30670
45	SC	South Carolina	51-9041	Extruding, forming, pressing, and compacting machine setters, opera-	2540	15.20	31620
45	SC	South Carolina	51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	830	14.97	31140

AREA	ST	STATE	OCC_CODI	E OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
45	SC	South Carolina	51-9061	Inspectors, testers, sorters, samplers, and weighers	11480	14.31	29760
45	SC	South Carolina	51-9071	Jewelers and precious stone and metal workers	270	15.96	33190
45	SC	South Carolina	51-9081	Dental laboratory technicians	250	17.41	36210
45	.sc	South Carolina	51-9082	Medical appliance technicians	140	13.33	27730
45	SC	South Carolina	51-9083	Ophthalmic laboratory technicians	290	13.38	27820
45	SC	South Carolina	51-9111	Packaging and filling machine operators and tenders	5590	11.62	24160
45	SC	South Carolina	51-9121	Coating, painting, and spraying machine setters, operators, and tende	1870	13.76	28620
45	SC	South Carolina	51-9122	Painters, transportation equipment	910	17.36	36100
45	SC	South Carolina	51-9123	Painting, coating, and decorating workers	450	11.56	24050
45	SC	South Carolina	51-9131	Photographic process workers	320	12.61	26230
45	SC	South Carolina	51-9132	Photographic processing machine operators	770	9.23	19200
45 .	SC	South Carolina	51-9191	Cementing and gluing machine operators and tenders	360	13.97	29060
45	SC	South Carolina	51-9192	Cleaning, washing, and metal pickling equipment operators and tende	190	10.41	21650
45	SC	South Carolina	51-9193	Cooling and freezing equipment operators and tenders	110	13.09	27230
45	SC	South Carolina	51-9194	Etchers and engravers	100	15.38	32000
45	SC	South Carolina	51-9195	Molders, shapers, and casters, except metal and plastic	750	13.60	28280
45	SC	South Carolina	51-9196	Paper goods machine setters, operators, and tenders	2790	16.64	34620
45	SC	South Carolina	51-9197	Tire builders	2200	16.78	34890
45	SC	South Carolina	51-9198	Helpersproduction workers	11720	10.35	21530
45	SC	South Carolina	51-9199	Production workers, all other	2830	12.27	25530
45	SC	South Carolina	53-0000	Transportation and material moving occupations	140080	12.93	26890
45	SC	South Carolina	53-1021	First-line supervisors/managers of helpers, laborers, and material mo	2730	20.02	41630
45	SC	South Carolina	53-1031	First-line supervisors/managers of transportation and material-moving	2860	23.03	47910
45	SC	South Carolina	53-2011	Airline pilots, copilots, and flight engineers	150	*	*
45	SC	South Carolina	53-2012	Commercial pilots	290	*	55440
45	SC	South Carolina	53-2021	Air traffic controllers	180	37.86	78740
45	SC	South Carolina	53-2022	Airfield operations specialists	50	17.62	36660
45	SC	South Carolina	53-3011	Ambulance drivers and attendants, except emergency medical techni	1250	9.23	19210
45	SC	South Carolina	53-3021	Bus drivers, transit and intercity	1080	10.32	21470
45	SC	South Carolina	53-3022	Bus drivers, school	6030	8.90	18520
45	SC	South Carolina	53-3031	Driver/sales workers	5960	11.45	23810
45	SC	South Carolina	53-3032	Truck drivers, heavy and tractor-trailer	24610	17.28	35930
45	SC	South Carolina	53-3033	Truck drivers, light or delivery services	14740	12.80	26630
45	SC	South Carolina	53-3041	Taxi drivers and chauffeurs	1790	8.68	18060
45	SC	South Carolina	53-3099	Motor vehicle operators, all other	420	17.85	37130
45	SC	South Carolina	53-4011	Locomotive engineers	450	21.78	45300
45	SC	South Carolina	53-4021	Railroad brake, signal, and switch operators	**	21.77	45280
45	SC	South Carolina	53-4031	Railroad conductors and yardmasters	400	24.58	51130
45	SC	South Carolina	53-5011	Sailors and marine oilers	180	15.97	33210
45	SC	South Carolina	53-5021	Captains, mates, and pilots of water vessels	340	19.80	41180

STATE	<u></u>	0	OCC_TITLE	TOT_EMP	H_MEAN	A_MEAN
South Carolina 53-5031 Ship to South Carolina 53-6021 Parkir	53-6021	Parkir	ompletions of the strength of	098	8.30	36390 17260
53-6031	53-6031	Service	Service station attendants	029	9.04	18790
53-6041	53-6041	Traffic te	Traffic technicians	20	16.87	35080
53-6051	53-6051	Transpo	Transportation inspectors	140	30.82	64110
23-6099	23-6099	Transpo	Transportation workers, all other	220	10.75	22360
53-7011	53-7011	Convey	Conveyor operators and tenders	*	12.38	25760
53-7021	53-7021	Crane at	Crane and tower operators	1190	20.25	42120
53-7032	53-7032	Excavating	Excavating and loading machine and dragline operators	1090	14.77	30730
53-7051	53-7051	Industrial tr	Industrial truck and tractor operators	10360	13.49	28050
53-7061	53-7061	Cleaners of	Cleaners of vehicles and equipment	4750	8.83	18370
53-7062	53-7062	Laborers	Laborers and freight, stock, and material movers, hand	37730	10.84	22540
53-7063	53-7063	Machine fe	Machine feeders and offbearers	3360	12.09	25160
53-7064	53-7064	Packers a	Packers and packagers, hand	11330	8.93	18560
53-7072	53-7072	Pump ope	Pump operators, except wellhead pumpers	70	17.85	37120
53-7081	53-7081	Refuse ar	Refuse and recyclable material collectors	2770	10.83	22530
53-7121	53-7121	Tank car,	Tank car, truck, and ship loaders	280	16.35	34000
South Carolina 53-7199 Material	53-7199 Material	Material	Material moving workers, all other	630	17.53	36460



Occupational Employment Statistics

Download Occupational Employment and Wage Estimates

Before downloading these files, please read the information <u>below</u> regarding the amount of time required to download the files and the type of files that are being downloaded.

May 2007 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (111 KB)
- State Cross-Industry estimates (3,303 KB)
- Metropolitan Area Cross-Industry estimates (13,350 KB)
- Nonmetropolitan Area Cross-Industry estimates (5,000 KB)
- National Sector NAICS Industry-Specific estimates (870 KB)
- National 3-digit NAICS Industry-Specific estimates (1,966 KB)
- National 4-digit NAICS Industry-Specific estimates (4,397 KB)
- National 5-digit NAICS Industry-Specific estimates (745 KB)

May 2006 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (111 KB)
- State Cross-Industry estimates (3,199 KB)
- Metropolitan Area Cross-Industry estimates (13,413 KB)
- Nonmetropolitan Area Cross-Industry estimates (4,778 KB)
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- National 4-digit NAICS Industry-Specific estimates (4,374 KB)
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November 2004 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (111 KB)
- State Cross-Industry estimates (3,214 KB)
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- State Cross-Industry estimates (3,212 KB)
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- National Sector NAICS Industry-Specific estimates (917 KB)
- National 3-digit NAICS Industry-Specific estimates (2,085 KB)
- National 4-digit NAICS Industry-Specific estimates (4,600 KB)
- National 5-digit NAICS Industry-Specific estimates (780 KB)

November 2003 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (94 KB)
- State Cross-Industry estimates (2,902 KB)
- Metropolitan Area Cross-Industry estimates (10,485 KB)
- National Sector NAICS Industry-Specific estimates (1,889 KB)
- National 3-digit NAICS Industry-Specific estimates (1,889 KB)
- National 4-digit NAICS Industry-Specific estimates (4,256 KB)
- National 5-digit NAICS Industry-Specific estimates (724 KB)

May 2003 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (94 KB)
- State Cross-Industry estimates (2,902 KB)
- Metropolitan Area Cross-Industry estimates (10,485 KB)
- National 3-digit NAICS Industry-Specific estimates (1,889 KB)



- National 4-digit NAICS Industry-Specific estimates (4,256 KB)
- National 5-digit NAICS Industry-Specific estimates (724 KB)

2002 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (68 KB)
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- Metropolitan Area Cross-Industry estimates (8,501 KB)
- National 4-digit NAICS Industry-Specific estimates (3,292 KB)
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2001 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (72 KB)
- State Cross-Industry estimates (4,071 KB)
- Metropolitan Area Cross-Industry estimates (10,823 KB)
- National 2-digit SIC Industry-Specific estimates (1,060 KB)
- National 3-digit SIC Industry-Specific estimates (3,609 KB)

2000 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (70 KB)
- State Cross-Industry estimates (3,314 KB)
- Metropolitan Area Cross-Industry estimates (7,486 KB)
- National 2-digit SIC Industry-Specific estimates (1,218 KB)
- National 3-digit SIC Industry-Specific estimates (3,314 KB)

1999 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (70 KB)
- State Cross-Industry estimates (2,352 KB)
- Metropolitan Area Cross-Industry estimates (8,446 KB)
- National 2-digit SIC Industry-Specific estimates (740 KB)
- National 3-digit SIC Industry-Specific estimates (2,548 KB)

1998 Occupational Employment and Wage Estimates

Lee Nuclear Station Environmental Report RAI No. 37 Attachment 37-1

- National Cross-Industry estimates (73 KB)
- State Cross-Industry estimates (1,650 KB)
- Metropolitan Area Cross-Industry estimates (5,697 KB)
- National 2-digit SIC Industry-Specific estimates (604 KB)
- National 3-digit SIC Industry-Specific estimates (2,533 KB)

1997 Occupational Employment and Wage Estimates

- National Cross-Industry estimates (73 KB)
- State Cross-Industry estimates (1,650 KB)
- Metropolitan Area Cross-Industry estimates (5,697 KB)
- National 2-digit SIC Industry-Specific estimates (604 KB)
- National 3-digit SIC Industry-Specific estimates (2,533 KB)

Reference Materials for 1998 estimates

- 1997 1998 OES dictionary in PDF format (360 KB)
- 1997 1998 OES structure in PDF format (82 KB)
- 1987 Standard Industrial Classification (SIC) structure (60 KB)

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Approximate Download Time in Minutes									
	Connecti	on speed							
ZIP File	28.8 KB	56 KB							
National Estimates	less than 1	less than 1							
State Estimates	10	5							
Metropolitan Area Estimates	30	15							
Nonmetropolitan Area Estimates	16	8							
Sector Industry Estimates	3	2							



Lee Nuclear Station Environmental Report RAI No. 37 Attachment 37-1

3-digit Industry Estimates	6	3
4-digit Industry Estimates	14	7
5-digit Industry Estimates	3	2

File Types

The above ZIP files contain Excel spreadsheets. A ZIP file utility is necessary to extract the files. How to view ZIP files

At the top of each spreadsheet is a description of the column labels. Opening the files in earlier versions of Excel or in other spreadsheet programs may cause the data to be truncated.

National Occupational Employment and Wage Estimates by Industry

In addition to the occupational employment and wage estimates that can be downloaded above, OES has a limited amount of earlier data available upon request. For more information, see the <u>Frequently Asked Questions</u>.

Last Modified Date: June 16, 2008

U.S. Bureau of Labor Statistics Division of Occupational Employment Statistics Suite 2135, 2
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Glossary

Lee Nuclear Station Environmental Report

 $\underline{\text{Home}} > \underline{\text{Electricity}} > \underline{\text{EPM}} > \text{Average Retail Price of Electricity to Ultimate Customers by End-Use Sector, by State}$

RALNo. 37 Attachment 37-2

Average Retail Price of Electricity to Ultimate Customers by End-Use Sector, by State

Electric Power Monthly with data for April 2008 Report Released: August 25, 2008 Next Release Date: Mid-September 2008

Table 5.6.B. xls format Electric Power Monthly

Table 5.6.B. Average Retail Price of Electricity to Ultimate Customers by End-Use Sector, by State, Year-to-Date through April 2008 and 2007 (Cents per kilowatthour)

Census Division	Resid	ential	Comm	ercial ¹	Indus	trial ¹	Transpor	tation[1]	All Se	ctors
and State			2008		hammer and		2008	2007	ا الشنسنديد	Luciani and and
New England		-					11.64		ا أحسست	15.16
Connecticut	18.56	18.74	15.21		13.36			14.79		
Maine	15.85	14.58	13		12.26					13.37
Massachusetts	16.51	17.2	15.08	15.3	13.28	13.23	10.7	5.85	15.28	15.58
New Hampshire	14.91	14.84	13.46		12.51		·			14.13
Rhode Island	15.67	13.61	13.81	12.57	12.94	12.19			14.42	12.93
Vermont			12.37	12.17						11.91
Middle Atlantic	13.79	13.06	12.95	12.29	8.12	7.85	the state of the s	11.63		
New Jersey	14.16	12.78	13.28	11.6		9.89	14.35	11.73	13.38	11.81
New York	17.19	16.42	15.15	14.63	9.71	9.86	13.05	12.44	15.23	14.73
Pennsylvania	10.78	10.36	9.08	8.98	6.96	6.85	7.68	8.38	9.06	8.85
East North Central	9.63	9.26	8.77	8.31	6.01	5.79	7.09	7:37	8.08	7.71
Illinois	10.16	9.81	9.11	8.28	6.47	6.36	6.74	7.07	8.68	8.11
Indiana	8.07	7.69	7.26	6.95	5.18	4.82	9.29	10.07	6.58	6.23
Michigan	10.31	10.11	9.03	9.01	6.61	6.53	11.84	10.39	8.7	8.59
Ohio .	9.25	8.83	8.92	8.47	5.99	5.67	9.75	9.15	7.97	7.6
Wisconsin	10.94	10.45	8.78	8.33	6.17	5.93			8.54	8.15
West North Central	7.73	7.54	6.47	6.29	4.95	4.8	6.2	6.33	6.5	6.31
Iowa	8.72	8.85	6.59	6.75	4.4	4.5	NM	8.31	6.34	6.47
Kansas	8.19	7.78	7.01	6.56	5.31	4.94			6.93	6.48
Minnesota	8.99	8.65	7.25	7.1	5.67	5.49	8.36	7.78	7.29	7.08
Missouri	6.81	6.65	5.71	5.51	4.34	4.24	4.35	4.68	5.91	5.71
Nebraska	6.79	6.62	6.08	5.89	4.83	4.5			5.97	5.74
North Dakota	6.9	6.53	6.56	6.18	5.41	5.06			6.39	6.01
South Dakota	7.6	7.43	6.51	6.27	5.15	4.93			6.74	6.54
South Atlantic	9.96	9.46	8.84	8.5	5.78	5:36	7.710.39	9.03	8.72	8.29
Delaware	12.92	12.37	11.37	11.06	9.71	8.38			11.57	10.91
District of Columbia	10.86	9.8	13.52	11.69	11.01	9.75	12.35	11,34	12.97	11.31
Florida	11.15	11.09	9.76	9.75	7.82	7.73	9.8	9.89	10.26	10.23
Georgia	9.04	8.54	8.68	7.95	5.89	5.07	6.45	6.06	8.09	7.41
Maryland	12.84	9.63	11.68	11.11	10.04	8.72	11.98	9.5	12.07	10.21
North Carolina	9.19	9.04	7.36	7.2	5.23	5.03	6.59		7.7	7.52
South Carolina	9.37	8.99	8.03	7.64	4.93	4.64			7.31	6.94
Virginia	8.48	8.22	6.55	6.17	5.08	4.89	7.03	6.44	7.13	6.83
West Virginia	6.7	6.28	5.91	5.66	4.04	3.74	6.95	7.09	5.44	5.11
East South Central	8.3	7.96	8.22	7.86	5.06	4.84	8.23	10.24	6.97	6.7
Alabama		ا فبندنسب								7.4.4
	9.26	8.86	8.91	8.52	5.12	4.92			7.46	7.14

Mississippi	9.38	9	9.32	8.9	5.9	5.63			8.11	7.78
Tennessee	7.93	7.61	8.26	7.87	5.58	5.29	8.23	10.24	7.27	6.96
West South Central	10.7	10.96	9.49	9.23	7.44	7.03	8.82	8.64	9.25	9.1.7 Nuclear Station
Arkansas	8.58	8.42	7.1	6.85	5.35	4.99			7.01	6.72 ironmental Report
Louisiana	9.32	9.15	9.38	9.25	7.04	6.86	12.28	14.13	8.45	8.32 No. 37 Attachment 37-2
Oklahoma	8.14	7.89	7.06	6.48	5.24	4.96			6.96	
Texas	11.84		10.14	9.89	8.26	7.81	8.59	8.45	10.15	10.15
Mountain	9.03	8.61	7.8	7.43	5.67	5.36	7.59	7.34	7.6	7.23
Arizona	9.25	8.67	8.22	7.6	6.06	5.63			8.24	7.69
Colorado	9.34	9.18	7.87	7.66	5.91	5.9	7.32	7.43	7.9	7.76
Idaho	6.51	5.81	5.29	4.81	3.8	3.31	·		5.36	4.76
Montana	8.64	8.35	8.12	7.85	6.85	5.35			7.93	7.3
Nevada	12.26	11.38	10.34	10.13	7.71	7.44	9.31	9.16	9.82	9.38
New Mexico	9.05	8.67	7.95	7.45	5.77	5.24			7.6	7.11
Utah	7.85	7.73	6.25	6.17	4.24	4.2	7.57	6.85	6.06	5.99
Wyoming	7.58	7.42	6.41	6.06	4.17	4.04			5.43	5.23
Pacific Contiguous	11.21	11.19	10.1	10.12	7.48	7.38	7.89	8.01	10.01	9.99
California	13.92	14.33	11.3	11.47	9.29	9.21	7.92	8.05	11.83	12.03
Oregon	8.48	7.62	7.8	7.19	4.81	4.82	6.87	6.6	7.42	6.82
Washington	7.5	6.96	6.8	6.58	4.88	4.68	5.73	5.79	6.74	6.37
Pacific Noncontiguous	23.46	18.72	20.25	16.03	20.84	15.12			21.48	16.65
Alaska	15.7	14.62	12.56	11.7	14.25	11.65			14.04	12.76
Hawaii	29.66	22.01	27.09	19.91	23.34	16.36				19.26
U.S. Total	10.44	10.16	9.62	9.29	6.47	6.15	10.66	10.12	9.07	8:77

^[1] See Technical notes for additional information on the Commercial, Industrial and Transportation sectors.

Notes: See Glossary for definitions. Values for 2007 and 2008 are preliminary estimates based on a cutoff model sample. See Technical Notes for a discussion of the sample design for the Form EIA-826. Utilities and energy service providers may classify commercial and industrial customers based on either NAICS codes or demands or usage falling within specified limits by rate schedule. Changes from year to year in consumer counts, sales and revenues, particularly involving the commercial and industrial consumer sectors, may result from respondent implementation of changes in the definitions of consumers, and reclassifications. Retail sales and net generation may not correspond exactly for a particular month for a variety of reasons (i.e., sales data may include imported electricity). Net generation is for the calendar month while retail sales and associated revenue accumulate from bills collected for periods of time (28 to 35 days) that vary dependent upon customer class and consumption occurring in and outside the calendar month. Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Form EIA-826, "Monthly Electric Sales and Revenue Report with State Distributions Report."

More Tables on the Average Retail Price of Electricity		Forma	ts
Table ES. Summary Statistics for the United States	html	pdf	xls
Table 5.3. Average Retail Price of Electricity to Ultimate Customers: Total by End-Use Sector	html		xls
Table 5.6.A. Average Retail Price of Electricity to Ultimate Customers by End-Use Sector, by State	html		xls
Table ES1.A. Total Electric Power Industry Summary Statistics,	html		xls
Table ES1.B. Total Electric Power Industry Summary Statistics, Year-to-Date	html		xis
Average Price by State by Provider (EIA-861)			xls
Current and Historical Monthly Retail Sales, Revenues and Average Revenue per Kilowatthour by State and by Sector (Form EIA-826)	-		xls
Form EIA-861 Database			DBF
Table 7.4. Average Retail Price of Electricity to Ultimate Customers by End-Use Sector	html	pdf	xls
"Electric Sales, Revenue and Average Price"	html		

see also:

Electric Power Monthly

Electric Power Annual

annual electricity statistics back to 1949

NM = Not meaningful due to large relative standard error or excessive percentage change.