

Generation and Use of Occupational Ability Profiles for Exploring O*NET™ Occupational Units

Volume II: Occupational Ability Profiles

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Addendum

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This technical development report contains information based on O*NET™ 98, a prototype whose occupational classification system contains 1,122 occupational units (OUs) based on the Occupational Employment Statistics (OES) classification system.

Since the writing of this report, the O*NET 3.0 database has been developed. The major difference between this database and the O*NET 98 database is its compatibility with the 1998 Standard Occupational Classification (SOC) system.¹ By making O*NET 3.0 compatible with the SOC system, the O*NET 3.0 database now contains 974 O*NET-SOC occupations (the term “occupational unit” is no longer used), which replace the 1,122 O*NET 98 OUs. The O*NET occupations now use the SOC coding system as the basis for the O*NET-SOC occupational codes, instead of the former OES coding structure. These changes account for any differences in codes and/or titles between this report and the current O*NET-SOC structure. Please note that the U.S. Office of Management and Budget has mandated that all federal agencies’ occupational classification systems be compatible with the 1998 SOC system.

All O*NET 98 data have been converted to O*NET 3.0 data and verified.

O*NET 3.0 and O*NET OnLine, a Web-based application that allows users to view and use the O*NET 3.0 database, can be accessed via the National Center for O*NET Development’s Web site, www.onetcenter.org.

¹ United States Department of Labor, Bureau of Labor Statistics. (1999). *Revising the Standard Occupational Classification System*. Washington, DC: Author.

Acknowledgments

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The work was completed under the direction of David Rivkin and Phil Lewis. The Human Resources Research Organization (HumRRO) was the primary contractor for the project. Dr. Rodney McCloy led HumRRO's team.

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This document contains the profiles of nine ability scores and Job Zone assignments for the 1,172 O*NET™ occupations.² The abilities are those measured by the Ability Profiler (National Center for O*NET Development, 1999b, c). The abilities and their designations in the profiles are as follows:

- V_EST: Verbal
- S_EST: Spatial
- P_EST: Form Perception
- Q_EST: Clerical
- K_EST: Motor Coordination
- F_EST: Finger Dexterity
- M_EST: Manual Dexterity
- AR_EST: Arithmetic Reasoning
- CM_EST: Computation.

During career exploration, client scores from the Ability Profiler are compared to these occupation-specific ability profiles. Occupations with profiles that most closely correspond to the client's score profile are identified on the Ability Profiler Score Report (National Center for O*NET Development, 1999a) as the most promising occupations to explore.

Each occupation is assigned to one of five Job Zones—groups of occupations that require similar amounts of vocational preparation. Job Zone 1 requires the least vocational preparation; Job Zone 5 requires the most vocational preparation.

The ability profiles contained herein derive from two primary data sources: (a) General Aptitude Test Battery (GATB) scores from the GATB validity database and (b) occupational information from the *Dictionary of Occupational Titles* (U.S. Department of Labor, 1991). For more information about Job Zones and the technical underpinnings of the development of the ability profiles for the O*NET occupations, refer to Volume I of this report. More information regarding the means by which client and occupational unit (OU) profiles are judged to be similar to one another may be found in *Linking Client Assessment Profiles to O*NET Occupational Profiles* (McCloy, Campbell, Oswald, Lewis, & Rivkin, 1999).

References

McCloy, R.A., Campbell, J.P., Oswald, F.L., Lewis, P., & Rivkin, D. (1999). *Linking client assessment profiles to O*NET occupational profiles*. Raleigh, NC: National Center for O*NET Development.

² A total of 1,122 O*NET OUs are included in O*NET 98. However, an additional 50 OUs exist which cover "All Other" categories of jobs. For potential use in the future, estimated ability profiles were also generated for these 50 OUs, and they are included in this document.

National Center for O*NET Development. (1999a). *O*NET Ability Profiler score report*. Raleigh, NC: Author.

National Center for O*NET Development. (1999b). *O*NET Ability Profiler, form 1*. Raleigh, NC: Author.

National Center for O*NET Development. (1999c). *O*NET Ability Profiler, form 2*. Raleigh, NC: Author.

U.S. Department of Labor. (1991). *Dictionary of occupational titles* (Rev. 4th ed.). Washington, DC: U.S. Government Printing Office.

Ability Profiles for O*NET Occupations

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
13002A	Treasurers, Controllers, and Chief Financial Officers	5	143.46302	127.05742	137.98662	147.29028	144.22410	121.40394	117.17142	137.69860	141.07362
13002B	Financial Managers, Branch or Department	4	140.00234	122.66140	133.86940	143.65958	141.08496	116.84538	111.57476	134.23938	137.39638
13005A	Human Resources Managers	4	139.30498	120.80574	132.82098	143.54542	140.89916	113.81950	110.09324	133.02666	136.54614
13005B	Training and Development Managers	4	134.42194	119.92340	130.23016	137.44212	137.19564	120.27334	115.76410	128.80606	131.66386
13005C	Labor Relations Managers	5	138.35516	122.77446	131.18422	140.04262	137.09858	116.36592	108.11474	133.00172	135.19638
13005E	Employee Assistance Specialists	3	138.13328	120.22134	132.13658	141.33910	140.37808	113.15180	110.81426	132.42768	135.43346
13008	Purchasing Managers	4	133.72312	119.77070	129.33608	135.53430	135.89372	114.55416	114.43036	128.96902	131.26994
13011A	Advertising and Promotions Managers	4	137.59174	121.98338	131.12406	137.61734	139.12440	123.89074	114.74712	130.72450	132.66368
13011B	Sales Managers	4	136.56416	118.89242	129.26718	139.24334	137.55144	115.05542	108.37650	129.51106	132.50604
13011C	Marketing Managers	4	141.25128	121.99116	134.78938	143.15272	144.68742	122.87122	113.34990	134.89914	137.30836
13011D	Fundraising Directors	4	142.05354	120.87452	133.99532	145.01276	145.18402	118.09666	114.16762	132.82920	136.59070

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
13014A	Property Officers and Contract Administrators	4	136.57422	121.08448	131.22510	138.91458	138.40122	120.76228	113.28710	130.98192	133.46860
13014B	Administrative Services Managers	4	141.24828	125.32030	134.86352	142.91120	141.57758	120.27188	115.24900	135.23918	137.75520
13017A	Engineering Managers	5	144.67264	135.56606	142.38622	147.50574	142.78380	128.93852	125.77052	142.50622	144.80942
13017B	Natural Sciences Managers	5	142.84854	140.08794	142.37230	141.64726	139.04620	129.42820	131.61358	143.85342	144.00954
13017C	Computer and Information Systems Managers	5	141.07800	127.85724	136.66752	143.99028	140.87298	123.42676	118.22024	136.56006	139.27212
15002	Postmasters and Mail Superintendents	4	131.31104	117.92990	127.17348	134.67842	133.05596	115.56764	112.41678	125.98958	128.97924
15005A	College and University Administrators	5	142.83350	126.54736	136.71066	145.55930	142.92692	120.21494	114.85174	137.25086	140.10222
15005B	Educational Program Directors	4	138.24926	120.48460	132.15102	141.88540	140.38818	116.75512	112.07606	131.61648	134.98444
15008A	Nursing Directors	5	139.90312	121.28104	131.38164	141.99832	140.75628	124.06928	112.57898	130.15676	133.57138
15008B	Medical and Health Services Managers	4	140.77440	128.30446	136.83572	142.95626	141.48900	125.57142	123.29076	135.59154	138.27668
15011A	Land Leasing and Development Managers	5	147.34852	130.52212	141.98574	150.21894	148.99456	126.92872	122.97446	141.48584	144.49116
15011B	Property, Real Estate, and Community Association Managers	4	132.60230	116.88708	127.43230	135.79774	135.51430	116.43090	112.88216	125.94578	129.09348

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
15011C	Property Records Managers	4	133.06108	119.05892	129.45040	137.00048	135.89524	114.39256	116.33206	127.67880	131.04164
15014	Industrial Production Managers	4	135.75294	122.54710	131.99874	138.97960	137.66604	120.26940	118.75306	130.49294	133.48682
15017A	Landscaping Managers	5	132.88246	117.85508	126.91234	131.29980	136.31718	125.42426	114.56984	126.39362	127.34622
15017B	Construction Managers	4	131.52488	120.95784	127.27858	132.99994	132.27720	125.11028	117.71754	127.50406	128.86834
15021A	Mining Superintendents and Supervisors	5	137.00328	125.51756	133.59112	140.55506	137.82190	128.01760	121.76030	131.73204	134.72400
15021C	Oil and Gas Drilling and Production Superintendents	5	132.38336	124.95660	129.96640	135.30016	130.44660	121.42210	116.24114	130.02912	132.13128
15023A	Transportation Managers	4	137.35826	119.39588	130.89378	140.78596	139.57180	116.51316	111.65492	130.09752	133.52590
15023B	Communications Managers	4	137.19390	120.97962	131.83358	140.83886	139.58638	120.72048	116.20430	129.93190	133.51386
15023C	Utilities Managers	5	144.97496	132.50318	142.01344	147.52214	146.34310	129.76440	128.50580	140.52776	143.24970
15023D	Storage and Distribution Managers	4	136.83720	122.20986	132.28372	140.35254	138.84032	119.87416	118.02862	130.55340	133.92582
15026A	Lodging Managers	3	132.09178	112.80528	125.94602	136.83044	137.50262	118.08642	113.65644	121.97452	126.53910
15026B	Food-Service Managers	4	130.70884	118.13610	125.96724	131.00802	132.48952	118.61508	113.74910	125.32732	127.03588

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
15031	Nursery and Greenhouse Managers	4	134.18828	125.01566	130.57060	132.89072	135.25456	129.54352	124.38082	129.36788	130.33390
15032	Lawn Service Managers	4	129.56236	117.86892	128.07784	130.66944	132.55938	130.71896	115.27132	124.59060	126.07794
19005A	Government Service Executives	4	138.22226	121.00144	131.50674	141.42710	139.67996	120.36604	113.61844	130.30116	133.79684
19005B	Private Sector Executives	5	142.54586	125.47294	136.11866	145.72266	143.05342	120.19012	114.63848	136.23446	139.40718
19999A	Amusement and Recreation Establishment Managers	4	130.66530	114.43300	124.82012	134.21386	133.64310	115.66382	111.69228	122.54330	126.17174
19999B	Social and Community Service Managers	4	135.98760	118.03958	128.99592	139.11908	137.95094	117.36594	110.30780	128.01228	131.42818
19999C	Association Managers and Administrators	4	137.68252	118.11834	129.98006	140.93672	140.03790	117.56222	110.16340	128.97396	132.59312
19999D	Customer Service and Service Establishment Managers	4	125.51670	112.61974	119.42694	127.37924	126.43938	113.65068	108.79816	118.81946	121.17520
19999E	Gambling Establishment Managers	3	127.75964	111.76012	121.75546	130.47268	131.01534	112.91646	109.68610	119.53736	122.86126
19999F	Security Managers	3	126.10116	110.60958	119.33216	128.12332	127.89174	111.21272	103.56778	120.01564	122.07752
19999G	All Other Managers and Administrators	4	138.29864	124.49452	133.26356	140.46620	138.58728	120.07670	115.59338	133.39892	135.83102
21102	Underwriters	4	136.52912	129.51772	136.29592	140.96500	134.18866	112.55404	115.00574	138.86818	140.67902

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
21105	Credit Analysts	4	130.75102	121.82596	127.76008	133.99868	127.64774	108.09364	103.61610	131.35522	132.78158
21108	Loan Officers and Counselors	4	135.66236	122.97524	131.40288	138.81270	134.66436	112.39474	108.55240	133.51348	135.62106
21111	Tax Preparers	2	127.01944	122.96028	127.97732	129.70866	126.39352	110.66172	116.71536	128.74970	130.04754
21114A	Accountants	4	138.42808	132.82706	137.41940	141.30016	134.53156	117.76644	118.63576	139.78880	141.27512
21114B	Auditors	4	138.46746	130.21856	136.06988	141.35908	135.54422	113.73158	117.24034	138.48580	140.24364
21114C	Data Processing Auditors	4	139.27812	135.45640	138.77714	141.11744	134.55862	119.24990	120.85292	141.68800	142.56764
21117	Budget Analysts	4	138.20234	126.45624	135.13776	142.11978	137.81664	117.05476	116.07478	135.59930	138.32294
21199B	Financial Counselors	3	137.94360	121.56346	132.01438	141.17242	138.05882	111.61154	107.03884	133.97064	136.49458
21199D	All Other Financial Specialists	4	137.41060	119.22296	130.74338	141.39866	138.27500	111.26412	105.30754	132.06664	135.15520
21302	Wholesale and Retail Buyers, Except Farm Products	3	131.18082	117.46488	125.71618	131.71630	132.57234	113.01386	111.06556	125.97326	127.76880
21305A	Purchasing Agents and Buyers, Farm Products	4	136.56044	122.59576	131.36860	137.33624	137.43268	118.64558	113.26388	132.58868	134.07586
21308A	Purchasing Agents and Contract Specialists	4	138.50962	120.01402	130.54974	139.24964	139.96140	119.47250	109.04190	131.32708	133.47230

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
21308B	Procurement Engineers	4	135.63170	131.18798	135.40778	138.14556	133.03776	121.26066	122.61648	136.05170	137.63546
21308C	Price Analysts	4	141.01968	127.90836	138.28894	145.12700	142.21674	117.64584	120.28886	138.18142	141.13364
21502	Claims Takers, Unemployment Benefits	2	118.11730	105.04652	113.95918	118.50914	123.06340	109.91576	105.96836	111.76348	113.63266
21505	Special Agents, Insurance	5	138.30392	121.70524	132.69524	141.24180	140.00016	112.76250	113.28328	132.82618	135.79906
21508	Employment Interviewers, Private or Public Employment Service	3	133.32282	117.61074	127.18722	135.64552	133.48618	109.79972	102.99580	129.40166	131.42482
21511A	Job and Occupational Analysts	3	139.62468	129.23656	137.14324	140.80324	140.38150	125.51802	123.44686	136.93686	138.59178
21511B	Employer Relations and Job Development Specialists	3	130.78848	112.36414	123.31850	133.85172	132.71372	111.23840	101.71718	123.46768	126.49848
21511C	Employee Relations Specialists	3	129.41376	110.32180	122.21944	133.41864	132.24522	107.95254	101.25220	122.01150	125.44102
21511D	Employee Training Specialists	4	135.06524	120.03002	129.80290	137.16670	137.04924	118.14070	114.21992	128.93010	131.61154
21511E	Personnel Recruiters	3	128.42900	114.62664	124.26690	131.82210	130.82900	111.69540	109.48704	123.29552	126.18408
21511F	Labor Relations Specialists	5	143.71998	117.32166	131.76846	146.90914	144.34636	108.43674	95.19203	135.34170	138.52306
21902	Cost Estimators	4	126.13446	124.25678	127.78804	129.57962	123.29862	110.28634	112.45518	130.01580	130.99538

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
21905	Management Analysts	4	139.73800	122.64852	132.56762	139.00568	139.90518	113.30438	105.73908	136.32010	137.05598
21908A	Construction and Building Inspectors	3	126.20756	123.64416	122.86080	126.35432	119.57416	106.53620	108.36500	129.14566	128.36832
21908B	Elevator Inspectors	5	132.02214	133.50978	130.67366	130.30886	124.25958	117.40852	119.42950	136.76146	135.08704
21911A	Public Health Officers and Inspectors	3	131.52984	120.33716	126.53746	131.02444	130.52954	115.22666	107.29626	129.19832	129.70518
21911B	Environmental Compliance Inspectors	3	126.40332	113.30654	119.85908	127.07506	125.20040	103.74426	98.82833	123.25664	124.29300
21911C	Immigration and Customs Inspectors	3	118.76710	118.06410	116.04746	115.01314	114.71920	114.12266	110.73880	119.41980	117.76144
21911D	Licensing Examiners and Inspectors	3	126.12406	117.35834	125.60348	129.19974	129.60220	125.01048	117.39298	123.15098	125.25384
21911E	Industrial and Occupational Safety and Health Inspectors	3	127.88412	119.66228	124.97140	129.48442	127.13288	118.04638	110.37292	127.38426	127.94108
21911F	Equal Opportunity Representatives and Officers	4	133.54204	118.50816	127.95576	135.05976	134.80452	115.30262	108.40370	128.74838	130.71892
21911H	Government Property Inspectors and Investigators	3	130.97008	123.73022	129.05526	132.20694	129.16430	112.60352	110.85950	132.05260	132.61110
21911J	Financial Examiners	4	143.73760	129.14896	136.22746	145.63162	142.92696	120.99236	116.17100	139.39236	141.70350
21911K	Aviation Inspectors	4	129.43532	135.89344	136.05170	129.39076	130.74568	153.71216	149.12980	130.89786	131.01302

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
21911L	Pressure Vessel Inspectors	4	129.68728	129.91874	128.06466	126.45722	123.99900	120.70214	118.83928	132.57346	130.76962
21911M	Public Transportation Inspectors	4	124.60942	112.25406	121.15894	127.77360	127.36016	114.38396	107.25118	121.43066	123.24798
21911N	Marine Cargo Inspectors	5	127.21952	130.73394	129.52916	129.99488	121.41814	118.73738	121.32434	132.93070	132.84268
21911P	Coroners	4	134.54412	142.40154	138.12866	127.82990	131.19442	144.54484	147.84536	136.31820	134.37238
21911R	Agricultural Inspectors	4	115.81808	114.33602	111.65710	111.32010	110.90746	104.30814	104.61330	116.42768	114.48476
21911T	Radiation-Protection Specialists	5	125.22516	132.96204	124.15874	116.60096	115.88284	118.83818	122.94140	129.53896	125.68834
21914	Tax Examiners, Collectors, and Revenue Agents	4	136.08178	121.33956	132.47406	139.81402	139.30550	121.93746	117.34214	130.83962	133.90438
21917	Assessors	4	129.87396	127.08366	131.86296	133.99002	128.36292	120.75978	117.74360	133.56142	134.53138
21921	Claims Examiners, Property and Casualty Insurance	4	130.04168	120.39402	128.20728	133.39108	130.72126	111.25674	113.44452	128.47446	130.66824
21999A	Computer Security Specialists	4	131.04198	124.51366	129.44692	133.41874	129.14126	116.13682	114.77980	130.41166	131.99910
21999B	Legislative Assistants	3	130.69022	121.43530	126.58242	131.92622	128.98836	111.97916	112.23628	127.93696	129.49198
21999C	Executive Secretaries and Administrative Assistants	4	136.17390	123.62356	133.36278	139.85072	137.81138	115.59038	117.95684	132.78822	135.62856

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
21999D	Land Leasing and Permit Agents	3	132.45066	119.02224	127.05496	134.64328	133.09798	119.33756	112.03224	126.40446	128.95730
21999F	Meetings and Convention Planners	4	136.17594	120.61262	132.21492	139.69302	141.24114	126.05446	124.78638	127.71416	131.62946
21999G	Grant Coordinators	5	141.90340	121.38334	133.03254	144.31008	142.90548	118.65148	108.84278	133.47796	136.66644
21999H	Customs Brokers	4	138.24306	126.26486	127.47330	134.20004	129.67170	100.60636	99.02457	137.09776	135.79490
21999J	All Other Management Support Workers	4	128.69256	115.94986	124.30090	131.38464	129.99494	112.49766	109.45708	124.29284	126.62114
22102	Aerospace Engineers	5	139.11786	148.14846	143.59750	137.64082	131.59478	136.20018	143.32582	144.77544	143.92616
22105A	Ceramic Engineers	5	140.45904	145.82612	142.97636	135.81938	134.71868	137.44134	139.84570	144.71486	142.87682
22105B	Metallurgists	5	140.15658	149.00746	145.11104	136.87232	134.03080	142.15270	145.56200	145.49128	144.09174
22105C	Welding Engineers	5	142.65146	150.50890	148.17690	142.42134	137.24316	140.67180	150.82758	146.76886	147.08794
22105D	Materials Engineers	5	136.55560	141.42304	141.04228	137.09230	133.49234	137.91436	144.06612	138.23736	139.24276
22108	Mining Engineers, Including Mine Safety	4	137.33364	139.86362	138.73964	136.64132	132.65780	133.97978	137.14584	139.20022	139.16554
22111	Petroleum Engineers	5	141.51798	143.66200	146.01740	143.51758	140.34904	144.65680	148.40716	142.24350	143.92614

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
22114	Chemical Engineers	5	137.71882	145.65446	142.80220	136.05574	131.69010	135.58382	140.67780	143.54212	142.57890
22117	Nuclear Engineers	5	141.81592	146.96328	147.59528	142.00822	139.82044	147.93584	150.80888	144.57388	145.11938
22121	Civil Engineers, Including Traffic	4	137.53786	142.85190	142.50282	137.69398	135.05394	147.05484	145.89918	139.94220	140.26178
22123	Agricultural Engineers	5	136.49430	139.05980	139.91790	135.71608	135.36056	142.07756	144.04264	136.93824	137.43624
22126A	Electrical Engineers	5	137.68740	146.87528	143.53260	136.23934	132.52312	142.34016	147.04112	142.35212	141.84344
22126B	Electronics Engineers, except Computer	5	135.49564	144.68180	140.47676	132.80520	129.71236	139.66066	142.60966	140.57604	139.31962
22127	Computer Engineers	4	141.40886	140.50664	143.30790	143.97756	137.48670	129.43996	132.56618	143.56374	145.01616
22128	Industrial Engineers, Except Safety	4	139.90688	138.64002	141.38210	141.66774	135.80096	125.87544	127.95408	143.20862	143.90410
22132A	Industrial Safety and Health Engineers	4	142.28880	136.85966	139.78178	140.52350	139.74664	137.02318	131.32184	139.76030	140.24750
22132B	Fire-Prevention and Protection Engineers	4	142.80930	135.08632	144.14246	145.91090	146.17006	143.16388	138.07850	140.46764	142.81254
22132C	Product Safety Engineers	5	143.21198	142.29546	144.50978	139.43010	143.41734	149.62874	148.74522	140.91402	140.98094
22135	Mechanical Engineers	4	133.88094	144.41868	140.34754	132.43026	128.14132	135.74992	142.54378	140.38328	139.40328

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
22138	Marine Engineers	5	135.12092	136.55688	137.03624	135.14244	132.06698	131.33474	135.43060	136.46432	136.94150
22197	Production Engineers	4	139.01496	145.42104	143.37804	136.64222	134.18020	137.92066	142.24936	143.63642	142.70422
22199	All Other Engineers	5	144.67108	152.39192	149.72644	142.88292	138.85940	143.86814	150.18498	149.56614	148.94106
22302	Architects, Except Landscape and Marine	4	144.53286	142.86972	142.99138	141.45116	138.14440	135.41602	127.28508	146.67652	145.52794
22305	Marine Architects	5	146.51868	157.57808	153.41742	145.31044	140.13590	152.02894	159.22532	151.47808	151.26804
22308	Landscape Architects	5	136.91562	148.86000	137.29210	127.34026	124.73274	135.79880	138.11012	143.42044	138.71002
22311A	Cartographers and Photogrammetrists	4	127.54378	136.88796	134.54454	123.93888	123.86104	138.87430	140.59228	134.07120	131.97828
22311B	Surveyors	4	132.37890	136.74104	138.38152	134.36886	132.44790	145.44506	142.98470	135.22242	135.83604
22502	Civil Engineering Technicians	4	131.12646	137.96362	137.88946	130.61448	130.24088	142.75460	142.02812	135.91554	135.27890
22505A	Electronics Engineering Technicians	4	120.47266	136.68288	127.91596	114.81992	114.78976	135.67744	140.66792	127.03404	124.31330
22505B	Calibration and Instrumentation Technicians	4	119.03616	137.00176	124.77190	112.99040	109.08564	123.50510	134.64172	127.26562	123.92720
22505C	Electrical Engineering Technicians	4	117.17666	133.23394	121.23466	110.00618	107.22312	121.09292	127.76490	125.07866	121.10426

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
22508	Industrial Engineering Technicians and Technologists	3	129.18068	126.97554	128.59368	127.06252	126.96120	123.04166	120.16550	130.17000	129.53536
22511	Mechanical Engineering Technicians and Technologists	4	127.29844	140.50544	135.17094	125.92986	121.67614	133.20494	140.15500	134.96392	133.68156
22514A	Architectural Drafters	4	124.05658	143.41570	135.85726	121.83246	118.50204	135.80570	146.86380	135.37604	133.04324
22514B	Electronic Drafters	3	124.32860	136.16740	131.38946	122.60726	119.21082	128.34316	134.64676	131.75466	130.28726
22514C	Civil Drafters	3	121.63410	139.32962	131.75346	121.75598	115.01782	131.53182	141.56586	130.36788	129.57404
22514D	Mechanical Drafters	4	124.35128	145.08378	136.12696	122.72984	117.35030	136.96968	148.49706	135.03342	133.21536
22517	Estimators and Drafters, Utilities	4	134.63230	138.54320	138.19204	134.26810	130.63764	130.36452	133.96024	138.68404	138.47174
22521A	Surveying Technicians	4	130.77552	132.06316	135.36244	131.99298	132.70746	147.29922	138.41056	132.75516	132.82180
22521B	Mapping Technicians	3	126.60434	136.01666	131.59506	123.53832	120.76340	127.74232	129.29966	133.77956	131.65210
22599A	Sound Engineering Technicians	3	113.40116	116.17978	117.19722	115.94378	113.26988	115.42654	119.53968	114.69736	115.97658
22599B	Metallurgical Technicians	3	116.99340	125.27326	120.35994	113.31190	112.06754	118.87518	121.12244	122.14512	120.07078
22599C	Aerospace Engineering Technicians	4	116.08134	130.91668	118.44486	109.78802	104.84796	112.88896	123.54756	123.54688	119.90232

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
22599D	Agricultural Engineering Technicians	3	119.45696	131.26000	127.15604	120.09766	114.82216	125.40060	129.55258	127.14898	126.35472
22599E	Chemical Engineering Technicians	5	125.03426	143.14176	135.92798	123.28628	120.62592	147.35428	151.93054	132.65932	131.25986
22599F	Laser Technicians	4	119.88504	141.96238	126.60134	109.68416	109.60552	134.23158	144.37370	127.85592	123.18782
22599G	All Other Engineering and Related Technicians	4	132.25852	137.25978	139.97730	133.99228	134.66406	154.11808	148.67684	134.46638	135.23048
24102A	Physicists	5	145.05362	150.68814	148.27130	143.06414	137.19792	138.59840	137.26368	151.43606	150.09348
24102B	Astronomers	5	147.08594	151.27680	148.88188	145.07172	137.90946	135.92992	133.03872	153.45520	152.04902
24105	Chemists, Except Biochemists	4	141.03740	145.64582	141.03788	133.21594	133.20304	132.19326	133.82660	145.57640	142.33908
24108	Atmospheric and Space Scientists	4	135.13386	137.75400	137.46842	134.13642	130.72592	133.60890	129.90218	138.60676	138.06658
24111A	Geologists	5	136.76876	150.64102	139.42130	129.72874	123.70236	130.35274	136.56130	146.30552	142.03802
24111B	Geophysicists	5	146.59964	149.42798	151.29994	147.20386	144.34964	152.33952	149.20316	149.65666	149.98222
24199A	Geographers	4	144.32378	137.04056	141.40634	143.48224	141.11130	134.13538	123.71776	143.94672	144.02088
24199B	Environmental Scientists	5	135.86216	149.55578	138.53038	131.51824	121.70060	122.66610	133.48164	145.94362	142.63124

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
24199C	Materials Scientists	4	139.43254	154.83746	147.14638	133.79796	130.62760	145.14496	146.83574	149.89926	146.38632
24302A	Foresters	4	131.16074	134.76056	128.30170	126.51030	121.03196	120.21082	120.09230	134.70948	132.19852
24302B	Soil Conservatornists	4	133.46536	141.17938	135.91572	130.56998	126.83574	135.08754	139.32294	137.57606	136.02082
24302C	Wood Technologists	5	132.67148	140.61648	137.48530	131.59238	126.56076	130.47386	133.63470	139.09426	138.04370
24302D	Range Managers	5	140.05136	146.71390	147.21188	141.01008	136.54866	163.73996	148.70684	144.58394	144.24070
24302E	Park Naturalists	4	135.54020	125.67306	135.54626	136.85246	143.19200	152.27596	140.49916	128.12460	130.61910
24305A	Animal Scientists	5	134.02328	148.55114	141.03642	131.03888	126.12472	139.09448	147.47984	141.45470	139.71322
24305B	Plant Scientists	5	136.86854	147.70016	140.86774	132.74046	127.70008	133.97852	138.17850	145.14942	142.31254
24305C	Food Scientists	4	130.62520	147.72214	137.75082	124.05222	120.54178	133.54360	137.97296	141.87120	137.71984
24305D	Soil Scientists	5	131.96376	142.98746	129.51588	123.35380	115.31200	109.45152	120.26054	140.76400	135.78468
24308A	Biochemists	5	138.64166	155.93308	146.00352	132.52110	127.06526	137.75940	142.70740	151.35432	147.08604
24308B	Biologists	5	136.44550	150.48554	140.71912	130.15926	125.40920	134.69328	140.49380	145.49596	141.80144

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
24308C	Biophysicists	5	138.58650	154.63544	145.42162	132.29380	128.38708	143.22402	145.32632	148.82000	145.08192
24308D	Botanists	5	135.70970	152.80952	138.81502	126.94974	120.35976	129.01660	135.39774	147.08172	141.80080
24308E	Microbiologists	5	139.44216	151.79082	145.00082	135.38866	129.65030	135.28076	139.61486	149.23482	146.38932
24308F	Geneticists	5	140.66434	156.64976	149.20960	138.62812	131.85732	143.15278	154.80482	149.42010	148.04566
24308G	Physiologists and Cytologists	5	138.35554	156.64662	145.21334	130.12668	128.10022	151.18612	153.26924	146.88080	142.86878
24308H	Zoologists	5	127.95120	146.15952	131.38686	120.25294	115.31672	134.78138	142.64868	136.10500	131.64822
24308J	Toxicologists	5	134.12768	148.93896	138.24928	125.53018	122.87832	131.79724	137.56814	143.63256	139.04632
24311	Medical Scientists	4	138.68556	153.65496	145.10336	132.83356	129.56682	143.59470	148.55592	147.24166	144.10840
24502A	Biological and Agricultural Technologists	5	134.65822	145.70894	139.86418	130.76218	127.43300	137.10940	140.82256	141.39810	139.29378
24502B	Artificial Breeding Technicians	2	105.78764	112.32738	108.54148	103.59596	102.78740	109.16134	110.04790	109.95660	108.33626
24502C	Biological and Agricultural Technicians	2	104.15610	105.73838	102.24624	101.01596	100.31188	101.60306	99.08658	105.24478	103.66420
24502D	Biology Specimen Technicians	3	109.03352	123.05622	113.11408	101.83616	102.35234	116.29324	121.59984	115.34780	111.67092

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
24505A	Chemical Technicians	3	122.34640	126.64210	123.17134	117.97616	116.59012	116.90104	115.47772	127.01870	124.68858
24505B	Food Science Technicians	2	115.43284	121.41018	117.18114	110.38604	111.01822	115.25692	115.15940	119.90918	117.32214
24505C	Assayers	4	120.89262	132.56346	125.37262	115.35848	113.41510	124.02034	123.83684	128.70656	125.41726
24505D	Textile Science Technicians	2	113.73346	121.92506	114.99212	105.53394	107.76704	114.06520	113.69594	119.41600	115.26092
24505E	Environmental Science Technicians	3	123.26762	130.95400	125.24380	119.45390	115.07010	115.26552	117.30604	130.56666	127.85200
24508A	Nuclear Equipment Operation Technicians	3	117.83578	126.22388	125.40458	117.36548	118.87528	137.90444	136.07528	121.35734	120.93448
24508B	Nuclear Monitoring Technicians	3	115.18998	118.74562	118.31958	115.63946	113.04080	111.42190	115.92552	118.95400	118.74756
24511B	Geological Data Technicians	3	122.96048	128.30386	124.48214	121.99722	116.33944	113.09518	119.97330	127.76830	126.78546
24511E	Geological Sample Test Technicians	3	117.51888	127.39470	121.31650	114.32560	110.91824	116.59844	120.16204	124.59342	122.19304
24599A	Meteorological Technicians	3	123.69298	124.15948	126.70964	125.27306	123.72370	131.13880	123.62848	125.36480	125.81766
24599B	Criminalists and Ballistics Experts	4	140.95070	143.11096	144.44592	138.52056	139.00368	145.99394	139.59880	144.91114	143.58572
24599C	Scientific Helpers	2	99.53570	106.53586	100.91248	96.13113	95.86136	101.01992	105.00130	103.25342	101.10364

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
25102	Systems Analysts, Electronic Data Processing	3	135.98292	133.18434	136.98728	138.67188	133.18532	121.92582	125.01120	137.56836	139.04802
25103A	Database Administrators	4	140.03638	136.79114	139.86752	142.76072	134.47280	121.25272	119.88924	143.03006	144.06518
25103B	Geographic Information System Specialists	5	145.86766	156.17554	150.28992	140.22362	136.43214	141.18128	143.86992	154.01524	151.12330
25104	Computer Support Specialists	4	129.84122	127.96108	128.10000	129.28474	124.97966	113.54334	118.99442	130.73532	130.86810
25105	Computer Programmers	4	141.12258	136.75208	141.56950	144.72080	137.16338	119.65214	122.79716	143.89672	145.45486
25111	Programmers- Numerical, Tool, and Process Control	3	121.80976	127.13188	125.17168	120.04926	118.00214	119.80716	121.67648	126.61478	125.43648
25199A	Data Communications Analysts	4	123.74172	122.05700	116.70536	117.59754	113.91264	101.53698	102.96674	124.38550	121.98026
25302	Operations and Systems Researchers and Analysts, Except Computer	4	146.03702	140.24952	145.30668	149.26320	142.25036	131.65790	127.93426	146.22536	148.16314
25312	Statisticians	4	146.07096	144.23384	147.42310	148.49852	140.72172	128.14716	129.53056	150.04544	150.94336
25313	Actuaries	5	143.17534	134.94866	140.81328	146.47284	138.83298	118.99674	116.88330	143.94112	145.68268
25315	Financial Analysts, Statistical	5	134.03716	129.01090	132.79412	137.18592	128.58168	110.49620	108.10854	137.48540	138.36256
25319A	Mathematicians	5	143.30226	143.05208	146.29730	147.21616	138.49434	125.15518	131.04852	148.19138	149.54492

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
25319B	Weight Analysts	4	131.23714	129.09836	132.16910	134.50800	127.78798	114.54478	119.40984	133.72748	135.10250
25319C	All Other Mathematical Scientists	5	138.75084	134.08244	137.54836	136.53414	136.68586	129.83828	125.63596	138.65908	138.48882
25323	Mathematical Technicians	4	137.60512	136.67422	138.78566	137.51886	134.00154	124.28498	127.84074	140.47156	140.60740
27102A	Economists	5	147.27312	123.79492	136.66980	150.90188	144.83984	102.71184	94.66805	143.20238	145.68648
27102B	Market Research Analysts	4	133.44882	121.80668	132.12402	138.69130	135.59576	115.20354	115.59620	131.51628	134.50862
27105	Urban and Regional Planners	4	139.87380	132.97304	138.66858	141.82350	138.93186	132.36064	127.73210	137.51646	139.46152
27108A	Developmental Psychologists	4	136.29664	140.39970	140.61886	138.01660	133.21734	133.65476	142.64982	138.07492	139.51698
27108C	Experimental Psychologists	5	138.90352	140.33534	141.45980	139.46974	136.51588	136.87710	142.95468	138.59432	140.02864
27108D	Educational Psychologists	4	144.09278	129.96480	139.48680	147.26872	143.79056	125.03388	118.49512	140.03950	142.67112
27108E	Social Psychologists	5	143.40644	126.50094	137.76608	144.92988	145.30848	125.70652	116.47704	138.12532	140.28356
27108G	Clinical Psychologists	4	151.38560	132.68340	143.71640	153.87054	151.09640	126.57000	120.56966	143.94576	147.24532
27108H	Counseling Psychologists	5	144.45040	123.37970	134.26484	145.98960	144.29732	121.96234	108.73874	135.11568	138.13248

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
27108J	Industrial-Organizational Psychologists	5	145.87814	136.95208	141.89704	147.49208	141.59048	130.47340	122.07740	143.62910	145.29914
27199A	Political Scientists	5	136.13548	121.35562	128.98400	138.87156	133.59994	117.37752	103.12210	131.05828	133.46054
27199B	Sociologists	3	137.79622	124.03088	132.59818	140.84180	137.22492	119.09154	112.64460	133.02106	135.73474
27199C	Anthropologists	4	135.46888	131.51998	135.83492	138.45396	133.02056	125.26378	122.66356	136.24754	137.81858
27199D	Linguistic Scientists	5	134.57556	125.34536	132.81454	137.34882	134.52002	118.91766	116.74866	133.11116	135.07216
27199E	Historians	4	134.96092	119.63916	129.90646	137.57636	136.64308	115.26196	110.64816	130.03232	132.58652
27199F	Intelligence Specialists	4	133.83132	124.25026	128.67226	132.39420	131.29488	124.54832	109.98022	130.67364	131.05746
27199G	Genealogists	4	132.21198	118.15724	128.81464	136.90684	134.40142	112.66882	110.98612	128.15768	131.37808
27199H	Archeologists	4	136.26930	133.00438	137.88392	139.88954	134.73062	127.24564	126.81528	137.73464	139.41656
27302	Social Workers, Medical and Psychiatric	4	136.13788	119.05446	130.73020	139.51688	139.56284	118.41128	115.36300	128.84028	132.31014
27305A	Community Organization Social Workers	4	132.81098	115.41094	126.23454	134.62054	135.92010	121.01262	108.84866	125.44528	127.91884
27305B	Social Workers	4	136.09232	114.79316	126.31162	138.00180	137.66672	113.01126	102.74736	126.94322	129.95340

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
27305C	Probation and Correctional Treatment Specialists	3	133.05486	113.03532	123.72086	134.97614	134.13814	111.55210	99.82640	124.79714	127.51686
27307	Residential Counselors	3	124.79086	106.91018	119.74412	129.35232	131.19366	110.24158	110.04546	115.58478	119.91444
27308	Human Services Workers	2	117.16712	100.82744	110.50224	120.30032	120.26724	103.55834	94.15538	109.80778	112.87456
27311	Recreation Workers	3	125.94372	110.40396	121.16400	128.97080	131.77488	126.09834	114.49422	117.22856	120.33224
27502	Clergy	5	142.96534	121.54680	130.20644	141.01548	140.94072	125.30286	101.01384	133.03088	134.48020
27505	Directors, Religious Activities and Education	5	139.63874	111.25450	126.08642	142.59386	141.26810	108.85638	91.00604	128.52614	132.08914
27599	All Other Religious Workers	3	129.40914	115.92756	124.52380	130.29806	132.32416	121.63668	114.25026	122.31202	124.63744
28102	Judges and Magistrates	5	153.83774	126.28016	141.53774	157.36282	153.18260	111.10560	100.48190	146.30288	149.59122
28105	Adjudicators, Hearings Officers, and Judicial Reviewers	5	135.88816	123.26862	132.28048	139.38336	136.15426	115.46830	113.21984	132.81084	135.36998
28108	Lawyers	5	151.04550	132.98840	143.86696	153.55962	150.51988	124.78988	119.85432	144.71762	147.76348
28302	Law Clerks	4	132.03004	121.81314	129.59382	135.45780	132.33968	112.07262	114.84778	129.79346	132.20496
28305	Paralegals and Legal Assistants	4	137.42718	124.75238	131.99884	138.04758	135.75958	117.14006	109.16786	134.70096	135.88108

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
28308	Title Searchers	2	116.58636	107.91908	114.90412	120.28282	117.74208	98.52509	100.52470	115.81758	117.68910
28311	Title Examiners and Abstractors	3	129.43306	120.25044	127.77354	132.62340	129.69802	112.01672	111.25354	128.51796	130.43000
28399	All Other Legal Assistants and Technicians, Except Clerical	4	128.54208	124.72080	129.94458	131.37562	128.94384	119.98212	123.07522	128.47132	130.30270
31114	Nursing Instructors- Postsecondary	5	141.88874	131.96646	133.35432	136.32892	136.60424	115.35606	119.65980	137.78300	137.12430
31117	Graduate Assistants, Teaching	5	138.33384	122.63620	132.10854	138.96354	138.87030	114.13564	110.79928	134.03840	135.65306
31202	Life Sciences Teachers- Postsecondary	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278
31204	Chemistry Teachers- Postsecondary	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278
31206	Physics Teachers- Postsecondary	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278
31209	All Other Physical Science Teachers- Postsecondary	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278
31210	Social Science Teachers- Postsecondary	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278
31212	Health Specialities Teachers- Postsecondary	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278
31216	English and Foreign Language Teachers- Postsecondary	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
31218	Art, Drama, and Music Teachers- Postsecondary	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278
31222	Engineering Teachers- Postsecondary	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278
31224	Mathematical Sciences Teachers- Postsecondary	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278
31226	Computer Science Teachers- Postsecondary	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278
31299	All Other Postsecondary Teachers	5	151.48864	137.31068	145.22622	152.76190	148.23540	125.86276	119.88178	148.04272	149.89278
31303	Teachers, Preschool	4	121.83094	108.97532	113.91686	120.41612	122.30026	108.20186	105.43632	114.80392	115.81044
31304	Teachers, Kindergarten	4	121.16640	110.47992	114.31364	116.70890	123.84904	118.50962	117.47776	112.00306	112.58528
31305	Teachers, Elementary School	4	143.43292	120.21980	133.28406	144.77102	145.77726	122.53420	107.07404	134.83622	137.21186
31308	Teachers, Secondary School	4	135.49596	124.56652	131.81608	135.71640	137.96272	134.73030	126.04270	129.62354	131.22744
31311A	Special Education Vocational Training Teachers	4	125.70832	112.68210	120.40790	126.72104	128.66766	116.34156	114.31562	117.82912	120.38878
31311B	Teachers- Emotionally Impaired, Mentally Impaired, and Learning Disabled	4	138.48992	118.36300	131.74112	142.63002	142.21358	119.94754	111.37574	130.55328	134.22422
31311C	Teachers- Physically, Visually, and Hearing Impaired	4	135.20426	122.82084	126.81034	133.98966	131.66884	109.76556	111.29288	129.85086	130.94644

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
3131D	Special Education Evaluators	4	136.35028	124.55240	132.45334	138.59418	135.63596	113.92552	112.77302	134.20308	136.03844
3131E	Parent Instructors, Child Development and Rehabilitation	4	132.00222	120.76584	123.74860	127.76328	128.98520	112.58568	115.00902	125.52822	125.79032
31314	Teachers and Instructors, Vocational Education and Training	4	128.33640	127.91600	128.72458	125.08700	128.97816	135.74218	136.78722	125.19526	125.33900
31317	Instructors, Nonvocational Education	4	136.27988	121.14296	130.77790	135.85322	139.13716	121.92326	116.86618	130.22050	131.83604
31321	Instructors and Coaches, Sports and Physical Training	3	116.36436	106.67692	112.71264	117.55862	121.67936	126.85730	119.24324	108.04520	110.11018
31323	Farm and Home Management Advisors	4	137.88458	124.17256	131.87444	135.40296	139.77354	125.97502	121.09194	131.44750	132.37758
31399	All Other Teachers and Instructors	5	138.25574	124.03202	133.48006	140.79362	139.11174	118.98130	115.71812	133.41806	136.01674
31502A	Librarians	4	131.87304	120.51326	127.31350	134.06616	131.19330	110.15740	112.32592	128.25536	130.40754
31502B	Library Research Workers	3	135.12514	130.04714	135.62554	137.80724	133.54032	118.22962	120.30796	136.96756	138.25370
31505	Technical Assistants, Library	2	119.24296	114.21832	119.31770	122.57598	118.70190	103.44370	105.27568	120.77500	122.08516
31508	Audio-Visual Specialists	4	138.54378	140.30916	138.42726	130.09786	135.96602	146.48562	140.83688	137.67768	135.42908
31511A	Curators	4	139.50916	126.48584	132.05650	135.61592	137.83018	122.69614	113.45172	134.88944	134.73336

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
31511B	Archivists	5	143.39182	134.71348	140.62976	140.88038	143.48198	134.02624	130.28116	140.20430	140.70538
31511C	Museum Research Workers	4	138.98424	138.25704	139.37080	134.89838	135.24236	137.82198	124.65884	143.22716	140.86992
31511D	Museum Technicians and Conservators	3	112.88832	129.56480	118.23852	104.74758	105.40648	127.05280	129.39196	120.29470	115.97538
31511E	Craft Demonstrators	2	116.10436	116.15448	114.91472	107.96686	116.14252	126.52642	116.89518	114.91030	112.23358
31514	Vocational and Educational Counselors	4	139.96830	120.75212	131.58752	142.55212	140.74608	119.71014	109.30922	131.53244	134.78848
31517A	Public Health Educators	5	141.29426	120.50042	130.35690	141.81756	140.88390	126.18668	104.76710	131.56764	133.93220
31517B	Vocational Rehabilitation Coordinators	5	143.10812	126.77316	137.49772	146.76286	143.99374	122.91234	117.96758	136.75310	140.19440
31517C	Laboratory Managers	4	131.75494	134.12458	133.41358	130.22090	127.40910	125.98818	127.32978	134.86174	134.24948
31517D	Instructional Coordinators	5	141.51690	126.91200	135.76086	142.75612	141.14584	120.86926	114.90558	136.93972	138.93614
31521	Teacher Aides, Paraprofessional	3	122.88674	108.36214	118.21384	123.72972	127.62382	115.45524	107.93646	116.27834	118.27436
32102A	Doctors Of Medicine (MD)	5	145.72704	157.36680	152.79340	138.80452	145.08372	179.43092	179.46098	144.32896	143.40038
32102B	Doctors Of Osteopathy (DO)	5	140.16284	153.29550	147.88254	132.80906	139.68914	175.89178	175.35600	140.21194	138.57296

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
32102E	Psychiatrists	5	150.35070	138.94514	147.83388	151.19326	152.49526	152.25322	139.18856	143.93716	146.35286
32102F	Anesthesiologists	5	142.73646	151.79006	149.95850	137.69876	143.31452	171.10874	169.53198	142.76098	142.04708
32102J	Surgeons	5	144.87480	158.72572	153.10884	137.43582	144.58942	185.38622	184.34718	143.81368	142.54868
32102U	Pathologists	5	144.11048	160.15334	149.74082	135.64834	134.11710	150.58398	158.51274	150.94094	147.48536
32105A	Oral Pathologists	5	134.95006	155.87666	146.14916	126.72560	131.99214	175.31414	176.93178	139.23598	136.42784
32105B	Dentists	5	142.09596	156.05790	151.55226	137.19114	141.62874	175.47572	178.27046	143.22262	142.48526
32105D	Orthodontists	5	140.34572	156.35730	151.05210	136.16016	139.49006	174.43064	179.50622	142.42712	141.82696
32105F	Prosthodontists	5	142.83286	159.20442	153.81882	138.56472	141.56540	174.89510	181.71886	145.55736	144.85510
32105G	Oral and Maxillofacial Surgeons	5	139.54676	157.12422	151.12998	134.51500	138.96656	177.99508	181.97676	141.97050	140.99486
32108	Optometrists	4	137.86498	146.39476	142.71948	133.78340	133.32380	136.98074	148.83474	142.65048	141.11258
32111	Podiatrists	4	130.08542	127.29014	130.41828	130.03692	130.18450	126.48998	130.19460	128.07178	129.29018
32113	Chiropractors	5	122.65128	134.15114	125.53548	115.29856	118.36632	140.44232	147.05520	122.21106	120.36396

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
32114A	Veterinary Scientists	5	126.43242	150.29618	135.26694	118.11962	115.95592	144.77858	154.25366	135.53376	131.41670
32114B	Veterinarians	5	131.94486	147.93258	136.30064	122.84218	124.65550	153.55198	157.78068	134.84594	131.49142
32114C	Veterinary Inspectors	4	123.15810	136.46456	125.71896	114.62166	113.86388	129.77720	130.35878	129.19438	125.06314
32199	All Other Health Diagnosing and Treating Practitioners	2	117.65242	120.79056	119.99024	115.06514	117.69612	128.49788	127.17960	117.10694	116.77956
32302	Respiratory Therapists	3	114.31836	120.83346	115.12238	109.15388	110.43048	117.42256	124.91410	114.67406	113.23666
32305	Occupational Therapists	4	133.73298	129.89046	131.42414	132.11680	131.67372	125.92154	129.72322	131.06920	131.64162
32308	Physical Therapists	4	125.57904	133.88798	122.62724	115.79470	116.24684	126.59000	134.15604	125.74220	122.28854
32311A	Manual Arts Therapists	4	126.04770	123.34918	129.23820	128.80220	132.43692	140.63586	147.28608	118.66284	122.51134
32311B	Corrective Therapists	3	117.97006	118.03964	117.70828	116.40216	118.03556	120.14766	127.80714	114.47248	115.26972
32314	Speech-Language Pathologists and Audiologists	4	142.72750	139.89828	143.11616	141.62484	142.55544	143.12658	145.43970	139.40490	140.75876
32317	Recreational Therapists	4	132.23068	121.76028	128.38224	132.27898	134.91194	131.10916	125.86064	125.62060	127.38834
32399A	Exercise Physiologists	4	130.81694	128.71650	126.21342	124.92866	126.21722	124.24834	125.53692	128.66474	127.10960

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
32399B	Orientation and Mobility Therapists	3	129.79448	118.53132	128.41636	131.70214	137.69106	139.43054	135.87624	119.88652	123.48422
32502	Registered Nurses	4	127.71162	126.92010	128.63112	125.20778	129.02510	138.81540	134.85572	124.99978	125.16828
32505	Licensed Practical Nurses	3	106.61788	109.08252	103.98820	101.85834	104.09164	112.33410	115.81564	103.53428	102.42606
32508	Emergency Medical Technicians	2	108.67436	116.99980	109.02942	100.86914	106.87280	140.14326	128.96118	108.70426	104.92242
32511	Physician's Assistants	4	126.88108	131.60692	130.00920	123.00334	125.56480	136.80008	136.05114	128.41096	127.17584
32514	Opticians, Dispensing and Measuring	4	119.77462	128.45818	123.83502	115.80402	116.31640	126.69366	131.25432	123.33612	121.66474
32517	Pharmacists	4	143.44950	152.54752	148.37446	138.33582	137.13478	145.20948	147.94406	149.61024	147.32498
32518	Pharmacy Technicians	2	113.51550	117.54258	113.53228	107.87480	108.96244	108.80610	109.47482	117.15238	114.45572
32521	Dietitians and Nutritionists	4	136.57010	124.58760	131.26304	138.07868	137.01296	123.33330	112.09648	132.46842	133.98762
32523	Dietetic Technicians	4	136.39718	126.54266	131.90262	133.30626	137.08888	127.53054	124.80866	131.00066	131.64978
32902	Medical and Clinical Laboratory Technologists	4	130.55084	146.37042	136.98402	122.36068	122.91112	140.66338	144.63902	138.56056	134.57094
32905	Medical and Clinical Laboratory Technicians	2	108.76332	115.25974	112.34964	106.59420	106.36940	113.35800	113.15406	113.29476	111.70592

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
32908	Dental Hygienists	3	114.18764	128.89018	119.67330	107.98690	109.77548	131.46312	138.99986	117.73542	115.28524
32911	Medical Records Technicians	3	122.94582	118.46296	123.53724	126.84896	122.55610	111.35084	112.40516	123.74786	125.49096
32913	Radiation Therapists	4	118.03246	115.19236	115.16880	115.84346	114.78078	111.11100	105.48722	118.50854	117.47104
32914	Nuclear Medicine Technologists	4	135.49436	146.10346	141.35676	131.64556	130.91652	145.84682	150.11054	139.89346	138.30528
32919	Radiologic Technologists	4	128.37694	134.40942	132.70078	125.54298	126.37226	137.58072	137.50912	130.92248	130.02392
32921	Radiologic Technicians	4	126.83838	132.04040	131.89368	125.38016	126.57666	140.05158	137.80452	128.71486	128.44508
32923	Electroneurodiagnostic Technologists	2	118.23488	124.60430	117.47070	112.23490	110.43934	109.43078	116.23224	122.10462	119.30384
32925	Cardiology Technologists	3	123.85060	130.33190	128.28288	121.26666	122.45988	133.77592	136.40190	125.90200	125.18932
32926	Electrocardiograph Technicians	2	112.48808	117.38026	113.49254	110.95616	108.45430	108.20084	117.58268	114.22108	113.71016
32928	Surgical Technologists and Technicians	3	108.74710	107.71410	110.02460	109.09078	111.57226	120.83794	114.91816	108.87562	107.45206
32931	Psychiatric Technicians	3	115.10730	110.37782	115.67580	115.52578	121.67038	131.96448	128.80234	107.95130	110.12952
32986A	Health Service Coordinators	3	132.91818	121.34986	130.19648	135.53824	135.14544	118.72308	118.23036	129.42224	131.64296

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
32996B	Transplant Coordinators	5	150.58692	149.87016	150.58194	145.76598	147.47288	147.95232	149.41722	149.44738	148.99950
32996C	Occupational Health and Safety Specialists	5	137.91564	144.28292	143.73562	137.28544	135.52774	147.52242	146.66226	142.06964	141.62010
32999A	Orthotists and Prosthetists	3	115.63482	124.25376	116.06638	110.61778	107.42888	110.35102	117.21350	120.32484	117.65264
32999B	Pheresis Technicians	4	129.39118	142.46874	131.94164	119.36242	120.33860	130.23912	138.65662	135.68200	131.19434
32999C	Optometric and Ophthalmic Technicians	3	123.01160	122.86938	123.12776	118.77408	122.26184	125.96754	122.30578	123.15608	121.86238
32999D	Audiometrists	3	122.77760	120.20328	123.29116	123.21244	123.45386	124.53108	122.27406	120.72734	121.90528
32999E	Dialysis Technicians	3	112.14642	120.61102	114.47380	108.01708	108.47850	118.10342	126.42294	114.04008	112.50204
34002A	Columnists, Critics, and Commentators	4	139.42590	128.82110	134.27732	136.16924	138.21274	131.66070	116.59092	136.16440	135.88430
34002B	Poets and Lyricists	4	130.02030	117.94334	123.59362	128.85206	128.33798	120.24940	101.93812	125.87600	126.39664
34002C	Creative Writers	4	128.05116	118.68000	124.62896	128.54890	127.32114	116.04432	106.60602	126.19662	127.06158
34002D	Editors	4	127.29028	122.46454	127.37898	129.53666	126.09368	114.46248	112.78144	128.58632	129.64106
34002E	Managing Editors	5	145.07048	130.39376	138.66278	144.45994	144.93946	131.74630	120.86820	138.56356	140.32030

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
34002F	Programming and Script Editors and Coordinators	4	140.46254	124.77754	134.49140	142.31888	141.25232	123.10210	115.48574	134.28258	136.87082
34002G	Book Editors	5	147.08324	134.15288	140.61030	144.83172	144.40368	130.58850	117.19404	143.53692	143.85938
34002H	Readers	3	121.48118	116.18192	119.06778	121.09930	119.18548	112.18102	103.45502	121.60828	121.56974
34002J	Caption Writers	3	114.43818	120.36826	117.82306	112.13594	113.16984	130.81450	124.69336	115.03016	114.47688
34002L	Copy Writers	4	134.51074	121.93028	128.20628	132.43568	133.73882	124.83918	109.05822	129.71696	130.19156
34002M	Dictionary Editors	5	127.49508	122.63460	124.23956	129.26120	120.45720	109.76414	97.70470	129.82390	130.07100
34005	Technical Writers	5	139.43846	131.14286	137.23694	141.79176	136.73246	122.84914	116.08646	139.45912	140.81782
34008	Public Relations Specialists and Publicity Writers	4	141.52714	125.08838	133.75064	140.17638	141.46724	123.11188	112.43416	135.39910	136.58934
34011	Reporters and Correspondents	4	131.39190	124.88162	129.08722	132.24198	129.34966	117.92622	115.78492	130.12228	131.24962
34014	Broadcast News Analysts	4	136.27960	125.18318	131.20016	135.80754	135.43202	125.02742	116.49076	131.37628	132.75364
34017	Announcers, Radio and Television	2	128.84336	112.03126	123.17288	133.01894	132.56112	117.42242	108.93464	120.70254	124.39588
34021	Announcers, Except Radio and Television	3	127.62280	110.71670	122.41750	130.37542	132.38012	114.00248	107.80290	120.50956	123.47540

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
34023A	Professional Photographers	3	120.66906	123.44444	124.95680	117.37016	123.59860	143.34140	130.43136	122.72104	120.93422
34023B	Photographers, Scientific	3	121.05740	129.71608	128.24138	118.37130	121.06056	143.96794	133.69376	126.67362	124.57148
34026	Camera Operators, Television and Motion Picture	4	118.14898	122.31672	120.74716	113.50728	117.03458	134.97932	119.35436	122.18334	119.22294
34028B	Broadcast Technicians	4	117.34318	124.53818	119.61026	113.25458	112.31274	120.22138	120.02846	121.34156	119.30012
34028C	Transmitter Engineers	4	121.19144	128.79482	125.55746	116.94864	118.67242	143.37330	126.16274	126.21898	123.39960
34032	Film Editors	4	118.82298	122.14944	118.57092	112.78630	114.85924	119.43234	116.88724	120.91500	118.42348
34035A	Painters and Illustrators	4	121.50800	142.38034	128.96942	107.30184	115.23170	152.67620	148.29310	129.14192	122.65666
34035B	Sketch Artists	3	119.77336	131.88876	127.08134	112.42638	120.19970	150.47456	145.37778	123.14336	120.13130
34035C	Graphic Designers	4	127.54978	137.39532	130.25002	116.11144	122.10930	140.01640	132.30694	132.93120	127.83808
34035D	Cartoonists and Animators	4	116.86362	133.22574	125.06166	107.01852	115.13444	148.74536	144.23440	122.24842	117.95130
34035E	Sculptors	5	118.32222	143.34482	132.58504	109.30554	116.63006	163.69512	161.75416	128.30168	123.31294
34038A	Fashion Designers	3	119.27928	133.22818	123.14986	106.89024	113.87740	139.95308	134.45064	124.23270	118.89292

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
34038B	Commercial and Industrial Designers	4	127.61418	139.52620	132.16846	115.77892	123.82122	145.33130	142.24972	132.66018	127.69768
34038C	Set Designers	5	133.30624	137.18708	134.53160	123.07080	132.62990	160.02050	141.32756	132.87922	129.30972
34038D	Exhibit Designers	4	129.48168	135.07064	132.01088	120.12608	128.09368	148.51014	136.88034	131.66830	127.97628
34038E	Art Directors	4	137.28670	130.96430	132.29458	127.84246	135.50082	140.16916	121.87074	134.41216	131.62988
34038F	Floral Designers	2	105.86806	121.49680	106.47470	92.72099	95.31549	107.97586	113.33602	113.57532	106.90540
34041	Interior Designers	4	130.76446	129.81934	123.77440	116.15640	124.12604	136.45188	116.79988	129.30206	123.86600
34044	Merchandise Displayers and Window Trimmers	3	119.64038	125.92032	119.17942	109.85134	114.12318	131.14772	117.49598	124.70324	119.31724
34047A	Music Directors	5	137.30726	133.52806	137.52520	135.64078	139.18360	147.95274	141.69622	132.01556	133.43724
34047B	Music Arrangers and Orchestrators	4	133.19278	133.88504	135.06198	132.77626	129.99098	129.03286	126.99658	135.46556	135.52926
34047C	Singers	2	116.96210	104.99496	112.17148	116.56082	120.86358	121.04180	104.21296	110.12258	111.34340
34047E	Composers	5	136.20206	133.49672	136.52288	136.22932	132.37632	122.09110	118.89604	139.56794	139.41322
34047F	Prompters	4	124.91148	111.34922	124.36538	131.46316	131.39024	119.66410	111.02194	121.53794	124.88640

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
34051	Musicians, Instrumental	5	128.15568	131.36230	136.37584	128.79592	135.89134	157.31332	157.39188	126.14698	127.73968
34053A	Dancers	4	105.31560	110.29992	107.42206	103.56168	105.46948	135.36222	118.19850	103.42488	102.99720
34053B	Choreographers	5	132.30690	114.81428	128.13442	133.08178	142.23182	164.41556	122.95264	120.74038	123.04084
34056A	Actors and Performers	3	110.99262	113.14606	112.84700	108.39060	114.49114	137.08320	129.91952	107.73716	107.39002
34056B	Extras/Stand-Ins	1	86.71135	74.32034	80.34855	89.64499	90.98590	84.07487	71.89715	80.36100	82.04227
34056D	Amusement Entertainers	2	98.18139	100.66620	101.32004	99.14489	103.98836	132.21106	122.24598	94.53184	95.22843
34056E	Equestrian Performers	2	96.41118	97.61527	97.94011	97.14651	101.47554	124.34342	117.31358	92.40563	93.01543
34056F	Producers	4	136.80600	121.88744	132.52660	138.40376	140.73376	130.89494	120.09670	130.15466	132.57614
34056G	Directors- Stage, Motion Pictures, Television, and Radio	4	136.18078	119.18394	130.98614	138.57628	140.68892	129.07134	116.72360	128.83012	131.55468
34056H	Program Directors	5	134.42312	118.53190	128.11220	137.47974	135.50412	117.46868	110.56614	127.32960	130.50738
34056J	Talent Directors	3	127.68770	110.87208	118.43702	125.25738	127.96140	113.64660	96.20656	120.90206	121.39438
34056K	Technical Directors/Managers	4	127.27736	123.79400	124.84484	123.37464	126.11570	125.66546	122.26094	125.42304	124.58862

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
34058A	Coaches and Scouts	5	134.80118	114.16440	128.42952	140.17840	141.38198	132.76764	115.27642	124.82264	128.86400
34058B	Athletic Trainers	5	112.47266	112.88500	106.87122	109.41088	107.72168	112.10814	119.47650	106.48298	106.67038
34058C	Professional Athletes	3	96.52484	110.95620	98.58391	91.45250	92.66783	133.90732	127.03996	98.87828	94.97930
34058E	Motor Racers	2	106.87402	110.57208	120.23002	111.98922	126.06628	183.25026	161.65830	101.02846	104.08828
34058F	Jockeys and Sulky Drivers	3	107.92434	101.20662	115.24742	119.50130	124.71090	155.40012	138.19518	100.35364	105.92430
34058G	Horse Riders/Exercisers	1	82.36298	76.37430	86.55913	90.56014	96.17530	119.04638	99.89113	76.75090	80.24727
34058L	Umpires, Referees, and Other Sports Officials	3	123.07182	107.02012	118.70078	127.20876	128.17368	120.76486	101.97100	117.70900	120.07634
39002	Airplane Dispatchers and Air Traffic Controllers	4	132.63672	124.45992	132.30830	132.83838	136.96670	136.91674	129.13960	128.63044	130.04460
39005	Traffic Technicians	4	136.22446	130.63750	136.19402	136.01940	136.48020	132.02110	124.48932	137.30266	137.17424
39008	Radio Operators	3	124.40108	127.67336	128.33362	123.93142	124.50280	133.50268	133.70808	124.95382	125.37600
39011	Funeral Directors and Morticians	4	133.35626	120.86130	128.89950	133.81932	135.33150	120.90090	118.11468	127.93036	129.77318
39014	Embalmers	4	112.03790	128.92466	115.96572	104.87044	101.17290	113.19658	120.72306	120.81024	116.60544

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
39999A	Interpreters and Translators	3	125.33698	116.22728	124.09808	129.11096	127.46924	115.09644	113.82340	122.23284	124.89520
39999B	Agents and Business Managers of Artists, Performers, and Athletes	3	135.03218	115.80556	126.67358	137.24166	136.45056	114.63574	104.35784	127.10676	129.97246
39999C	City Planning Aides	3	123.40654	125.01924	126.07468	123.93378	122.08924	120.09338	125.02818	125.18792	125.67666
39999D	Studio, Stage, and Special Effects Technicians	3	112.66032	124.29684	116.87778	106.33092	108.77578	130.73400	126.66478	118.42628	114.61030
39999E	Taxidermists	4	116.36630	137.73208	122.24900	103.51934	106.84376	134.71690	138.00526	124.90502	118.73398
39999G	Polygraph Examiners	2	128.40306	127.58604	129.93296	128.53702	126.97326	122.59842	123.93940	129.85598	130.23328
39999H	All Other Professional, Paraprofessional, and Technical Workers	3	117.47414	117.99704	114.66824	115.32062	110.35388	102.61904	103.25110	120.28954	118.85590
41002	First Line Supervisors and Manager/Supervisors- Sales and Related Workers	3	129.00462	112.37538	123.47468	132.51478	132.37094	109.85488	107.73360	122.24988	125.52804
43002	Sales Agents and Placers, Insurance	3	134.50994	120.02154	130.32214	138.19918	135.76070	110.72712	109.88654	131.12742	133.78682
43008	Sales Agents, Real Estate	2	131.27924	117.83384	126.78922	133.70526	132.88222	116.89044	110.51260	127.08924	129.14356
43011	Appraisers, Real Estate	4	134.60244	124.55068	131.56608	138.65064	133.75886	114.67754	116.29056	133.55216	135.49350
43014A	Sales Agents, Securities and Commodities	4	137.11530	118.18282	129.14984	139.57742	136.98754	110.01530	99.07474	132.67592	134.68256

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
43014B	Sales Agents, Financial Services	3	131.70988	114.08348	124.48538	134.31842	132.91010	108.94814	101.86666	125.73020	128.29396
43017	Sales Agents, Selected Business Services	3	130.83768	115.05376	123.25196	131.77962	130.56772	111.90514	101.38610	125.04086	126.84926
43021	Travel Agents	2	128.87610	119.99484	125.42682	126.95586	130.40758	120.86386	119.77594	123.98780	124.94618
43023A	Site Leasing and Promotion Agents	1	116.41382	101.94206	110.05678	116.66972	119.74046	107.77338	97.64081	109.42280	111.06422
43023B	Sales Agents, Advertising	3	131.24166	118.84590	125.18264	128.22356	131.70702	125.30374	107.91280	127.06212	126.75642
43099A	Sales Representatives, Service	2	124.20114	106.74222	115.33098	124.29170	124.93872	105.79132	92.61949	117.56752	119.00562
43099B	Fund Raisers and Solicitors	1	121.95630	98.94286	111.88338	124.98240	125.70370	96.51188	86.98590	113.02368	116.10598
49002	Sales Engineers	5	138.13120	132.09452	136.00914	138.03030	135.90576	128.78374	124.36868	136.68668	137.49082
49005A	Sales Representatives, Agricultural	2	124.33088	111.10698	117.04020	123.92698	123.56612	109.18178	98.62406	119.31632	120.26002
49005B	Sales Representatives, Chemical and Pharmaceutical	3	127.16590	110.55078	118.56586	126.39824	127.31200	108.17848	95.74612	121.39272	122.34098
49005C	Sales Representatives, Electrical/Electronic	2	129.39122	118.90502	124.41016	129.20850	128.33694	115.56948	108.29918	125.62894	126.84070
49005D	Sales Representatives, Mechanical Equipment and Supplies	2	127.04216	112.08646	119.99720	128.71372	126.89484	109.83482	98.88210	121.62846	123.54756

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
49005F	Sales Representatives, Medical	3	129.71558	118.38476	121.94418	126.51814	126.18566	109.09282	100.78080	126.99714	126.39750
49005G	Sales Representatives, Instruments	3	133.04812	119.71188	127.82584	135.01364	132.72404	113.47390	107.40624	129.32804	131.24374
49008	Sales Representatives, Except Scientific and Related Products or Services and Retail	2	123.09388	106.32546	114.80352	123.72384	123.91492	104.88324	93.11423	116.72972	118.35272
49011	Salespersons, Retail	2	119.51856	107.25600	113.31740	117.23450	121.06834	107.25754	100.50144	114.52400	114.83898
49014	Salespersons, Parts	2	121.52850	110.65992	112.85252	116.99634	117.85980	94.71275	93.78758	119.27844	117.98388
49017	Counter and Rental Clerks	1	110.67756	96.14745	106.02926	113.96854	115.71740	98.97330	94.42528	104.48600	107.17616
49021	Stock Clerks, Sales Floor	1	91.91426	82.14228	86.07761	94.17273	94.78913	86.84792	83.59646	85.78243	87.42530
49023A	Cashiers, General	1	107.86314	95.90461	104.85986	111.63462	112.48106	95.51073	94.35925	103.47470	106.03814
49023B	Cash Accounting Clerks	2	119.87306	117.90668	122.12926	122.44040	122.16812	118.85020	125.44056	117.75592	120.05758
49026	News and Street Vendors, Telephone Solicitors, Door-to-Door Sales Workers, and Other Related Workers	1	104.91296	87.28458	98.38902	106.44082	112.82746	100.37422	89.64053	96.18888	98.33824
49032A	Demonstrators and Promoters	1	111.95830	97.80456	106.52760	113.12064	116.43652	104.89660	95.12464	105.50940	107.28530
49032B	Models	1	98.51721	81.86665	90.02252	96.41746	105.03850	100.99146	81.07924	89.00246	89.62299

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
49999A	Merchandise Appraisers and Auctioneers	3	126.00724	117.06694	122.04776	122.89058	126.11348	121.82366	105.14010	125.19588	123.91670
49999B	Home Furnishings Estimators	2	105.57896	110.84082	103.63346	101.89598	97.03573	90.03932	96.70312	111.02848	108.22582
49999C	Sales Consultants	2	122.98448	109.07992	117.96136	121.51122	127.54566	117.57568	106.80690	117.35758	118.04102
49999D	All Other Sales and Related Workers	1	106.50976	97.75672	102.67306	104.79168	108.80114	97.64236	92.00585	104.21374	103.95000
51002A	First-Line Supervisors, Customer Service	3	128.24188	111.32080	122.41246	131.53822	132.16488	110.81928	109.17586	120.40936	123.86044
51002B	First-Line Supervisors, Administrative Support	3	128.80394	112.12644	123.82746	132.41202	133.59814	112.14524	112.19478	121.06216	124.70930
53102	Tellers	2	114.37752	121.88846	118.53136	113.07154	111.35480	111.55748	124.36364	118.37480	117.73212
53105	New Accounts Clerks	2	117.55430	110.73242	115.05690	119.31456	117.79780	103.84654	108.19278	115.18474	116.70764
53108	Transit Clerks	2	107.22132	111.42250	114.06956	111.44758	109.36346	105.87498	117.72930	111.09508	112.59472
53114	Credit Authorizers	1	110.08556	97.70020	107.42704	114.36420	115.20656	99.76962	96.92408	105.34128	108.21032
53117	Credit Checkers	1	114.35040	103.43216	111.22346	117.43672	117.76344	103.02356	103.25546	109.31610	111.94296
53121	Loan and Credit Clerks	2	119.01826	114.04902	119.32940	121.96692	119.76284	106.42522	110.47256	118.99548	120.65272

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
53123	Adjustment Clerks	2	116.97416	109.30160	113.36386	117.42548	115.85240	100.70446	98.70332	115.91398	116.45484
53126	Statement Clerks	2	110.90264	111.73152	114.52408	113.81252	111.69392	107.54922	111.96432	113.12506	114.27644
53128	Brokerage Clerks	2	111.37766	110.50502	112.39608	114.04224	109.54802	98.71848	103.11518	113.98062	114.76248
53302	Insurance Adjusters, Examiners, and Investigators	3	134.99522	122.75780	131.87424	138.33230	135.86774	114.67266	114.44916	132.26356	134.68700
53305	Insurance Appraisers, Auto Damage	4	121.47800	117.34906	121.83892	124.34804	121.26576	111.98070	112.18346	122.26896	123.50332
53311	Insurance Claims Clerks	2	117.39890	107.87928	115.90712	121.21722	120.16892	103.77696	104.75654	114.89080	117.30546
53314	Insurance Policy Processing Clerks	2	109.91796	109.40562	112.24898	113.02670	109.61082	101.36890	104.51410	112.62022	113.59318
53502	Welfare Eligibility Workers and Interviewers	2	125.61132	114.11488	122.43820	128.23986	127.29480	109.63006	107.28248	122.54484	124.59670
53505	Investigators, Clerical	1	117.88956	107.96202	115.94820	121.31264	120.30352	106.07156	102.29966	115.83662	117.78152
53508	Bill and Account Collectors	2	116.30770	97.36507	108.57544	118.65526	121.01268	102.24546	91.13267	108.29054	110.79938
53702	Court Clerks	3	117.48792	109.25028	115.31232	119.89622	120.67538	118.27214	114.55312	110.53050	113.53244
53705	Municipal Clerks	2	129.89874	121.44236	128.80954	133.65202	129.20848	108.27702	109.02934	130.86320	132.56888

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
53708	License Clerks	2	117.05406	100.75762	110.92608	120.54678	121.04562	100.57192	97.39351	109.88752	112.93538
53802	Travel Clerks	2	122.55668	110.74794	119.58236	126.08040	125.87240	111.44928	110.17998	117.06988	120.12488
53805	Reservation and Transportation Ticket Agents	2	113.22370	103.70886	111.66326	116.65570	117.18766	104.37730	104.21768	109.43654	111.93736
53808	Hotel Desk Clerks	2	116.53928	102.84496	111.11726	118.97536	119.72630	105.48304	100.92872	109.22322	112.02806
53902	Library Assistants and Bookmobile Drivers	1	102.44240	98.37899	100.39954	103.53160	102.24776	91.41702	94.20942	101.55098	102.22636
53905	Teacher Aides and Educational Assistants, Clerical	1	113.17280	101.63162	110.72220	117.07432	117.46038	102.23276	100.09620	109.04450	111.68004
53908	Advertising Clerks	2	109.18460	104.83588	109.76410	112.18034	110.56804	99.78457	100.43156	109.73778	111.04420
53911	Proofreaders and Copy Markers	2	110.98936	106.01542	111.32052	114.38670	111.67218	97.76236	97.98442	112.59712	113.74820
53914	Real Estate Clerks	2	121.54158	122.06772	124.72362	124.41254	121.39798	116.00070	124.42958	122.39896	124.16016
55102	Legal Secretaries	3	127.16952	132.11750	131.16638	124.52408	126.20180	132.80180	138.59098	128.26060	128.00132
55105	Medical Secretaries	3	122.82176	130.25220	126.14220	121.85584	117.74594	118.47598	130.84436	126.05056	125.85030
55108	Secretaries, Except Legal and Medical	2	123.36502	120.44154	124.65134	125.10406	125.20782	121.58350	126.40542	121.22484	123.07884

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
55302A	Stenotype Operators	3	113.92142	119.82238	118.94568	115.06208	113.32046	122.29860	126.03876	115.21150	116.15734
55302B	Stenographers	2	111.01270	116.86256	117.07172	112.87702	111.66674	117.73928	123.86396	113.51480	114.42100
55305	Receptionists and Information Clerks	1	114.12488	97.04493	109.05932	118.54008	120.42484	101.57056	96.68951	106.37516	109.94460
55307	Typists, Including Word Processing	2	106.12248	110.93430	110.61454	107.28746	106.36760	110.11086	115.79026	108.31632	108.82042
55314	Personnel Clerks, Except Payroll and Timekeeping	2	116.10498	107.07478	113.93290	119.09234	118.44602	103.81018	105.44640	112.67040	114.97030
55317	Correspondence Clerks	2	110.39332	107.31928	111.57992	113.54002	111.87546	104.90896	106.75294	110.11498	111.78800
55321	File Clerks	1	104.26252	103.98410	103.49746	103.86966	101.60434	92.69120	95.21270	106.64112	106.03404
55323	Order Clerks- Materials, Merchandise, and Service	2	115.87578	106.93864	113.89928	118.68480	117.68480	102.20876	101.09438	114.07392	115.81318
55326	Procurement Clerks	1	110.51258	102.95148	109.66010	114.16346	113.11894	99.08716	100.32060	108.82414	110.89108
55328A	Statistical Data Clerks	2	105.80220	109.43386	110.00750	107.33508	105.52186	104.68762	108.11510	109.73548	109.84464
55328B	Medical Record Clerks	2	109.48596	111.18610	113.22546	112.80496	110.26026	109.33538	114.46030	110.66218	112.24650
55332	Interviewing Clerks, Except Personnel and Social Welfare	1	110.62442	97.45531	107.52716	114.65552	116.67012	102.97696	100.08432	104.41412	107.50334

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
55335	Customer Service Representatives, Utilities	2	118.78280	103.57512	113.08412	121.27558	122.99648	108.72776	102.91986	110.55458	113.59196
55338A	Bookkeeping and Accounting Clerks	2	115.95840	120.47616	120.83936	118.45288	113.91144	111.24316	117.47138	120.71044	121.27170
55338B	Financial Processing and Recording Clerks	1	107.88560	113.19966	113.22836	109.86124	106.86286	105.41694	112.82776	112.74294	113.01514
55341	Payroll and Timekeeping Clerks	2	113.77106	114.99176	116.44038	115.82744	112.56968	108.32858	111.47700	116.27758	117.02976
55344	Billing, Cost, and Rate Clerks	2	111.31486	111.26560	114.02594	114.62530	110.80820	103.01960	106.40752	114.31638	115.33752
55347	General Office Clerks	1	110.89814	99.70849	108.42640	114.98124	114.54922	97.83542	95.62552	107.74130	110.15094
56002	Billing, Posting, and Calculating Machine Operators	1	105.07510	106.92312	109.44340	108.70424	106.24302	102.15904	108.04486	107.88674	109.14014
56005	Duplicating Machine Operators	1	89.99468	91.20957	91.57520	90.90425	91.82796	93.91586	94.47320	90.20868	90.51621
56008	Mail Machine Operators, Preparation and Handling	1	88.09592	87.00010	89.84120	91.39727	91.95843	94.49725	92.59972	86.59886	88.20240
56011	Computer Operators, Except Peripheral Equipment	3	114.89714	121.26990	114.42342	113.47642	105.17112	94.26827	107.74298	120.98032	119.33858
56014	Peripheral Electronic Data Processing Equipment Operators	2	104.40126	111.51276	109.42360	105.97108	102.29658	104.38406	111.22696	109.16320	109.17954
56017	Data Entry Keyers, Except Composing	2	102.65546	108.69124	108.84198	105.40744	103.26862	106.15228	112.91514	106.58352	107.31100

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
56021	Data Keyers, Composing	2	108.04156	118.36966	115.46200	108.98108	106.11022	114.90244	121.07888	114.04408	113.70600
56099	All Other Office Machine Operators	1	96.94596	103.52518	100.84858	96.91626	95.55284	98.71545	103.63312	101.25384	100.48528
57102	Switchboard Operators	1	108.07408	100.49292	108.77914	111.23728	115.85650	111.28206	114.82484	102.09780	105.19438
57105	Directory Assistance Operators	1	108.14370	100.29984	110.01748	112.50476	117.70386	112.75046	119.06360	101.63102	105.45240
57108	Central Office Operators	1	105.55584	94.95655	105.81594	110.51366	115.83038	107.54240	113.50214	97.48419	101.75690
57111	Telegraph and Teletype Operators	2	107.62992	108.35822	111.11424	110.38436	109.91826	111.61038	114.53060	107.35298	109.02872
57199	All Other Communications Equipment Operators	2	115.72276	108.72120	114.45618	117.44576	118.02442	108.18276	108.41330	112.98270	114.63656
57302	Mail Clerks, Except Mail Machine Operators and Postal Service	1	99.46444	93.14712	97.67934	101.74144	101.22686	89.14152	87.95079	98.60595	99.59031
57305	Postal Mail Carriers	1	100.96936	94.65972	99.45064	102.04628	104.46052	100.25450	95.03188	98.47043	99.30987
57308	Postal Service Clerks	2	105.88440	102.60808	107.39968	108.92234	109.91436	107.90968	110.23532	103.15778	105.37116
57311A	Counters and Messengers	1	92.97392	83.15643	91.83236	97.79859	100.54396	95.85155	89.49700	87.69718	90.53866
58002	Dispatchers- Police, Fire, and Ambulance	2	120.40664	110.26904	120.42552	122.83282	128.86788	130.01724	124.00128	113.08440	116.11456

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
58005	Dispatchers- Except Police, Fire, and Ambulance	2	118.59442	104.56454	115.05888	122.85722	123.37626	105.03760	104.14032	112.85766	115.97134
58008	Production, Planning, and Expediting Clerks	2	113.06774	103.02132	110.61918	116.17834	115.73352	99.61304	98.32252	110.40000	112.38786
58011	Transportation Agents	2	112.66286	106.81094	112.14414	113.58546	116.99896	116.10908	114.64194	108.08502	109.80538
58014	Meter Readers, Utilities	1	101.40696	90.60514	94.37461	101.12940	99.96945	83.37167	70.27870	102.59288	101.02380
58017	Weighers, Measurers, Checkers, and Samplers- Recordkeeping	1	97.97702	93.07042	95.92337	99.12991	98.22643	86.86154	84.76019	98.30807	98.49786
58021	Marking Clerks	1	97.37653	92.90072	97.43650	99.58238	100.58256	92.06592	92.76001	96.62719	97.71455
58023	Stock Clerks- Stockroom, Warehouse, or Storage Yard	2	102.25396	99.06543	98.84439	102.16390	98.48584	82.90602	84.95162	104.22296	103.55480
58026	Order Fillers, Wholesale and Retail Sales	2	108.86562	103.15448	106.36484	106.52020	109.73610	102.12676	96.55139	108.01076	107.33488
58028	Shipping, Receiving, and Traffic Clerks	1	106.90798	98.78119	105.00080	110.25366	108.85452	94.57141	92.78971	105.60514	107.20192
58099A	Engineering Clerks	3	119.61102	117.17662	120.73696	122.29338	118.58744	107.02232	110.87478	121.50196	122.61356
58099B	Transportation Maintenance Clerks	2	109.00924	109.89172	112.18772	112.16646	109.14924	104.40752	108.71478	111.24888	112.43936
58099C	All Other Material Recording, Scheduling, and Distributing Workers	1	90.27620	84.72100	90.23640	94.58934	94.17314	85.69315	83.35840	89.22791	90.99581

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
59999	All Other Clerical and Administrative Support Workers	2	119.83416	106.58162	115.62372	123.14420	121.58340	100.59146	95.69774	117.06744	119.06464
61002A	Municipal Fire Fighting and Prevention Supervisors	4	126.78014	114.79840	121.50086	126.51300	129.78576	131.14802	115.86208	120.26182	121.22880
61002B	Forest Fire Fighting and Prevention Supervisors	5	101.21632	98.99102	92.76533	95.10410	98.60359	115.05248	105.39862	95.63587	93.02324
61005	Police and Detective Supervisors	4	129.13644	111.56530	123.27234	131.68862	134.46018	123.42986	110.75524	120.97106	123.73416
61008	Housekeeping Supervisors	4	129.04674	116.39560	124.33438	129.84962	131.59728	115.44308	116.39670	122.54080	124.84184
61099A	Chefs and Head Cooks	4	123.05778	120.35350	121.15042	116.88300	124.30534	129.97950	126.92258	118.51526	117.71852
61099B	First-Line Supervisors/Managers of Food Preparation and Serving Workers	3	125.48114	108.13408	118.56462	125.86862	130.27820	112.65820	107.60590	116.73886	119.09256
61099C	First-Line Supervisors/Managers of Hospitality and Personal Service Workers	3	125.42070	107.58822	118.18640	127.78472	129.49398	111.51068	105.95300	116.04158	119.29758
61099D	Janitorial Supervisors	3	114.72018	103.38058	107.04048	115.17706	114.10922	96.24023	99.99277	108.15642	109.82002
61099E	All Other Service Supervisors and Manager/Supervisors	3	116.81332	97.21558	107.49446	120.41312	120.75028	104.35528	94.32395	106.21438	109.67718
62031	Housekeepers, Private Household	1	99.48809	89.20493	95.01140	100.08916	104.04440	94.17946	92.60941	93.19927	94.76282
62041	Child Monitors, Private Household	1	101.52116	86.02943	94.37748	104.33718	106.75834	93.43014	88.39609	91.93292	94.95445

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
62061	Personal Attendants, Private Household	2	101.49822	93.95999	97.42873	99.90049	104.47026	100.97268	95.16745	97.19541	97.24117
63002A	Fire Inspectors	2	110.85430	106.05672	107.43868	111.01092	108.40996	102.95806	94.38468	111.22068	110.78272
63002B	Fire Investigators	4	122.24276	122.89148	118.03732	115.41992	116.22780	116.09572	114.34916	123.28286	120.23818
63005	Forest Fire Inspectors and Prevention Specialists	2	113.19982	100.25826	105.66042	112.81964	115.27438	109.98348	96.46097	108.21836	108.13796
63008A	Municipal Fire Fighters	2	104.14014	105.13600	105.96472	102.49108	109.64118	139.00242	123.26678	100.75226	100.20098
63008B	Forest Fire Fighters	2	79.26766	81.03747	75.72231	77.08601	79.96957	103.75744	92.05774	75.22958	73.85779
63011A	Police Detectives	4	122.58630	109.42452	119.19412	126.64612	128.12012	128.16946	114.02676	115.30242	118.25586
63011B	Police Identification and Records Officers	3	110.67524	119.12588	113.69226	109.65476	104.31938	110.25414	109.98266	117.63240	115.67398
63014A	Police Patrol Officers	3	114.49826	104.62372	113.76242	117.75506	123.33894	138.80476	119.74650	107.04932	109.43024
63014B	Highway Patrol Pilots	3	128.38888	129.47170	139.72538	134.71216	140.75178	177.46024	159.11136	126.65454	129.65354
63017	Correction Officers and Jailers	2	102.92894	88.97872	104.34938	111.32588	118.33780	130.76442	113.03098	92.20182	97.60508
63021	Parking Enforcement Officers	1	90.29787	77.44136	85.82787	92.13940	97.38426	88.80859	78.65300	84.39053	85.87744

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
63023	Bailiffs	1	104.65712	82.42409	100.50124	112.35196	120.02058	122.36080	98.81156	90.30091	96.01373
63026	United States Marshals	2	108.17882	99.69462	109.00870	111.19048	118.10768	131.01430	116.68134	100.76402	103.50768
63028A	Criminal Investigators and Special Agents	4	123.19542	127.11246	123.74892	120.37438	119.77062	131.56446	128.26428	125.15938	123.43780
63028B	Child Support, Missing Persons, and Unemployment Insurance Fraud Investigators	4	122.91482	111.95578	121.89762	127.53376	128.63364	120.23782	118.79768	116.89888	120.49220
63032	Sheriffs and Deputy Sheriffs	2	105.67326	93.91580	104.97788	111.02340	116.18230	121.55856	110.28542	97.35419	100.99672
63035	Detectives and Investigators, Except Public	2	118.98046	103.74450	113.17130	121.50614	122.34490	107.38024	98.40064	112.65586	115.00498
63038	Railroad and Transit Police and Special Agents	2	115.85704	102.40272	110.89404	119.03274	119.94710	111.48298	102.71024	109.32590	111.73632
63041	Fish and Game Wardens	3	116.05836	108.52110	111.11550	115.48322	117.01338	119.46676	110.43960	111.85542	111.89800
63044	Crossing Guards	1	99.88349	80.87688	96.55918	105.64130	112.87322	111.42376	88.28198	91.73775	94.82692
63047	Guards and Watch Guards	1	102.65148	83.75710	101.35418	111.43734	118.23134	125.52254	100.71372	91.45032	96.68941
63099B	Recreational Area Guards and Patrollers	2	99.43622	89.75344	100.45722	105.22842	113.34418	144.06258	117.10726	89.43509	92.84244
63099C	Animal Control Workers	2	113.35760	95.38451	112.75382	122.01922	128.21770	129.72920	116.13638	101.94224	107.72588

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
63099D	Automatic Teller Machine Servicers	3	115.31626	107.49604	114.45382	116.63680	121.05184	129.35406	114.61990	110.89488	112.04668
63099E	All Other Protective Service Workers	1	104.93058	87.43243	99.23053	109.98812	112.55252	105.21244	89.13094	95.94515	99.37382
65002	Hosts and Hostesses- Restaurant, Lounge or Coffee Shop	3	123.98864	108.22396	119.73184	128.03564	130.59462	116.37146	116.11252	113.91610	118.32374
65005	Bar tenders	1	97.82596	86.34495	94.81267	101.76856	104.12670	94.10777	90.39857	91.47485	94.36877
65008A	Waiters/Waitresses	1	99.31870	86.44940	96.62197	103.06048	108.50750	104.68686	97.55564	90.58496	93.92148
65008B	Wine Stewards/Stewardesses	3	120.88938	105.53892	112.41728	115.64626	122.80308	106.96990	94.35416	115.40970	114.49184
65011	Food Servers, Outside	1	94.76339	86.35911	92.44496	96.32875	100.87360	99.73953	92.74843	89.19764	90.80293
65014	Dining Room and Cafeteria Attendants, and Bartender Helpers	1	79.64226	71.99919	74.98990	81.02453	82.91785	75.15632	71.69072	75.18653	76.12401
65017	Counter Attendants- Lunchroom, Coffee Shop, or Cafeteria	1	95.80863	84.38377	91.45571	98.21436	101.32700	90.67240	88.24499	88.85084	91.22888
65021	Bakers, Bread and Pastry	3	102.16396	112.95100	106.12496	97.57550	98.40803	113.46512	113.26294	106.64098	104.17476
65023	Butchers and Meat Cutters	3	94.74931	108.40674	101.12620	92.87402	91.99683	108.50970	114.80538	100.23144	98.55514
65026	Cooks, Restaurant	3	108.62648	115.51782	110.91690	103.78942	105.83508	116.53936	115.40594	111.51870	109.30140

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
65028	Cooks, Institution or Cafeteria	2	99.12104	106.70964	98.75208	94.02343	92.62212	94.80076	99.56628	103.35764	100.42650
65032	Cooks, Specialty Fast Food	2	99.12220	102.84884	99.83021	95.76763	97.41048	101.26884	100.75940	101.04550	99.41816
65035	Cooks, Short Order	1	104.79188	95.81759	102.37092	104.82106	110.63592	106.80872	101.12024	99.15465	100.50614
65038A	Food Preparation Workers	1	87.32170	91.02455	89.58357	86.30470	88.82010	96.72511	94.90270	88.34259	87.67429
65038B	Kitchen Helpers	1	78.48336	73.06365	77.15115	80.74145	84.28038	78.09111	79.84603	74.93350	76.30120
65041	Combined Food Preparation and Service Workers	1	98.86563	95.05701	98.28344	98.02676	103.23666	98.45137	103.65276	95.51724	96.20685
65099A	Vending Machine Attendants	1	94.87365	84.43931	91.20747	97.46101	100.26126	91.40207	87.61799	89.13597	91.16974
65099B	Food Order Expeditors	1	106.96914	102.48362	106.06248	106.50316	108.80136	102.73736	100.23728	106.12182	106.25062
66002	Dental Assistants	3	114.21564	115.77550	113.84122	110.75492	111.72672	110.98298	113.77192	115.06920	113.87768
66005	Medical Assistants	3	114.77514	111.71542	115.19664	115.50060	117.71120	117.33954	121.34364	110.59132	112.44972
66008	Nursing Aides, Orderlies, and Attendants	2	100.17978	95.81426	97.79937	98.57944	104.54850	111.98344	108.82430	93.32590	94.21036
66011	Home Health Aides	1	102.86338	92.96783	97.56620	101.49660	107.51134	108.45394	99.05654	95.71089	96.28801

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
66014	Psychiatric Aides	2	106.39034	95.12528	101.07718	107.45698	110.27138	103.97370	98.00452	99.49837	101.15836
66017	Physical and Corrective Therapy Assistants and Aides	2	107.05684	111.82864	101.33372	98.62195	97.72758	96.95262	104.13666	107.67270	104.12152
66021	Occupational Therapy Assistants and Aides	2	106.05148	102.77178	104.67094	105.90738	107.89552	108.28474	107.94530	102.82788	103.53872
66023	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	1	92.35871	88.42723	90.34444	92.21237	97.67147	112.86576	102.06126	86.66329	87.09029
66097	Health Equipment Service Workers	2	100.23322	100.90998	101.90382	100.82288	101.89082	106.67524	104.41342	100.26252	100.52008
66099A	Morgue Attendants	2	87.69959	88.02867	88.52290	89.46103	90.00290	94.33071	93.79051	85.98555	86.99270
66099B	Patient Transporters	1	89.17424	79.07000	82.43113	92.40271	96.89373	84.07385	77.88587	79.30990	82.35088
66099D	Phlebotomists	1	106.20282	111.40082	106.70786	99.85514	105.60308	117.57320	121.97440	104.12918	102.65564
67002	Maids and Housekeeping Cleaners	1	75.02168	68.85508	67.90004	74.99771	74.08239	63.30030	61.37172	71.50413	71.47392
67005	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1	78.73361	79.80399	72.05674	74.79389	72.42061	64.87156	69.30548	78.99125	76.62222
67008	Pest Controllers and Assistants	2	85.15850	86.89452	76.59141	80.56539	74.94143	63.48037	71.16488	86.15001	83.31791
67011	Elevator Operators	1	86.49752	79.58988	85.77825	90.37326	93.61927	90.07992	90.13645	81.13352	83.73086

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
67099	All Other Cleaning and Building Service Workers	1	76.29525	69.92251	72.97855	80.10969	80.26792	80.92826	72.16694	72.31597	73.69229
68002	Barbers	3	107.26322	116.32992	112.44232	104.21534	106.82106	119.82458	126.00986	109.61580	108.55210
68005A	Hairdressers, Hairstylists, and Cosmetologists	3	112.69482	116.18474	112.38648	105.44068	111.28176	120.29894	120.74756	111.60996	109.51650
68005B	Make-Up Artists, Theatrical and Performance	2	112.65704	122.57452	108.35530	94.61374	103.08676	107.07182	116.84204	116.04684	108.56258
68005C	Electrologists	2	109.68250	118.14056	113.14496	107.98556	106.08138	110.77694	121.62082	113.05360	112.18102
68008	Manicurists	1	94.33189	96.72043	95.21888	89.97741	95.84693	101.39160	100.70742	94.59134	92.94870
68014A	Amusement and Recreation Attendants	1	97.44181	84.22065	93.81930	101.93148	104.88702	96.49390	89.94571	89.66866	92.97094
68014B	Gambling Dealers and Attendants	2	109.16446	102.00420	108.02750	110.12996	113.44010	106.13556	105.73922	105.76748	107.11894
68017A	Travel Guides	2	111.51074	106.24816	106.79544	109.70040	112.74982	119.97936	115.48934	104.45820	105.04946
68017B	Tour Guides and Escorts	1	108.39638	89.89438	101.81756	112.26904	115.66504	103.41208	90.86334	98.79440	102.14486
68021	Ushers, Lobby Attendants, and Ticket Takers	1	95.02374	76.18544	88.25814	98.95674	104.16702	94.10018	78.94570	85.34941	88.32384
68023	Baggage Porters and Bellhops	1	93.38020	80.90674	86.53173	95.05228	97.40680	86.27560	82.32133	85.60002	87.54267

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
68026	Flight Attendants	2	115.01876	103.06226	110.18074	115.52048	119.49004	112.43094	107.43180	107.68070	109.50424
68028	Transportation Attendants, Except Flight Attendants and Baggage Porters	1	96.98138	83.48127	92.64150	101.00558	104.51982	96.56397	91.34394	88.06364	91.44342
68032A	Bath and Restroom Attendants	1	91.40485	76.81574	84.37315	91.72636	97.15784	85.26257	75.57155	83.65422	85.04963
68032B	Costumers and Wardrobe Specialists	4	116.27816	124.15836	119.44474	109.62028	114.84580	124.94750	132.82996	118.41220	115.98266
68035	Personal and Home Care Aides	2	115.01972	101.90032	111.64688	117.02196	121.57762	119.33112	105.22498	108.62650	110.55866
68038	Child Care Workers	1	101.03918	91.76537	93.64499	98.18812	101.93010	95.21311	89.45492	95.40567	95.03598
68041	Funeral Attendants	1	84.68401	70.29358	77.48981	86.34858	90.37020	81.66244	68.52873	76.51420	78.31726
69999A	Passenger Service Representatives	1	106.82262	90.78250	101.64414	110.95944	113.53284	96.60130	93.23369	99.03419	102.27962
69999B	Personal Attendants	1	96.04401	81.68988	89.29839	97.84298	101.05396	86.63485	81.48874	88.08591	90.28363
69999D	Social Escorts	1	105.49544	88.81825	98.16918	106.73328	111.04198	102.42960	86.65310	96.39765	98.55705
69999E	All Other Service Workers	1	105.84648	90.87778	98.83600	108.13628	109.19716	96.87337	85.23146	98.88555	100.92020
72002A	First-Line Supervisors and Manager/Supervisors - Agricultural Crop Workers	3	122.27420	106.27122	116.95078	123.37614	129.15610	125.41576	110.65330	114.11872	115.99748

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
72002B	First-Line Supervisors and Manager/Supervisors - Animal Husbandry Workers	3	116.20696	106.24984	110.27378	115.39944	118.20702	113.12792	110.80506	108.39876	109.84134
72002C	First-Line Supervisors and Manager/Supervisors - Animal Care Workers, Except Livestock	3	125.29038	114.73406	119.54362	125.17262	125.14426	109.15606	111.60688	119.87878	121.36812
72002D	First-Line Supervisors and Manager/Supervisors - Landscaping Workers	3	124.09822	111.91496	119.49042	125.29004	128.00456	121.56960	116.81676	116.38186	118.71036
72002E	First-Line Supervisors and Manager/Supervisors - Horticultural Workers	3	119.53030	113.20988	114.11882	115.53054	119.00826	115.64098	114.55716	114.08310	113.89188
72002F	First-Line Supervisors and Manager/Supervisors - Logging Workers	4	123.92866	108.15934	122.77436	131.85576	134.84710	137.93344	123.87438	114.91572	119.64336
72002G	First-Line Supervisors and Manager/Supervisors - Fishery Workers	3	113.14506	110.90470	104.94834	105.27916	107.67892	104.50012	109.05170	109.19190	106.74754
73002	Fallers and Buckers	1	74.01913	76.16158	71.84959	76.78231	72.84861	81.23599	78.52677	74.59149	74.03310
73005	Choke Setters	1	60.55740	56.75736	53.08118	63.38462	61.77882	74.53688	64.92047	54.36716	54.65001
73011	Logging Tractor Operators	2	84.02725	80.84975	89.92815	92.68835	96.96905	117.73186	105.06474	81.23658	84.26364
73099A	Tree, Log, and Brush Cutters	1	71.35216	71.64742	68.30199	72.82031	71.02246	73.08040	73.86636	69.57370	69.63303
73099B	Log Sorters, Markers, Movers, and Debarbers	1	76.48185	72.41471	77.60021	81.77864	85.66307	104.90654	88.84972	71.87644	73.78137
73099C	Rigging Slingers and Chasers	2	87.02867	76.04901	86.39757	96.38880	99.63981	117.71656	99.85563	78.05099	82.21796

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
73099D	Cruisers	4	110.37476	106.10478	113.81412	113.79738	117.25140	131.35140	111.53174	110.96544	111.47216
73099E	All Other Timber Cutting and Related Logging Workers	2	85.10837	81.26761	89.91850	92.79889	97.73984	121.22446	104.05742	82.80039	84.90264
79002A	Forest and Conservation Workers	1	69.29315	68.43889	61.95367	65.65872	65.41636	58.69741	60.55184	68.67508	66.22095
79002B	Forester Aides	3	110.73470	107.84580	105.98414	105.69520	110.25256	122.60430	111.23250	107.05222	105.17226
79005	Nursery Workers	1	71.04596	76.37091	68.10751	68.00790	67.40034	68.23284	76.33437	72.04714	69.91113
79008	Log Graders and Scalers	2	101.57962	103.60872	97.23988	98.94876	93.73338	89.21024	88.45751	106.39074	103.25350
79011	Graders and Sorters, Agricultural Products	1	91.57305	98.18321	90.42892	84.35143	86.51538	87.40822	90.92453	95.94892	91.95424
79015	Animal Breeders	3	112.78258	118.10888	111.63504	108.23824	107.00430	111.54756	116.45216	113.97514	112.11798
79016	Animal Trainers	3	109.57732	102.70712	107.33818	110.38008	115.30638	129.98766	116.34530	103.16110	104.17778
79017A	Animal Caretakers, except Farm	1	91.61776	92.98232	86.71434	86.71214	87.07012	84.45585	88.91036	90.73224	88.68980
79017B	Farmers	3	92.65839	109.32014	96.90414	87.22509	84.91382	99.61141	107.27602	100.25266	96.58478
79017C	Animal Groomers and Bathers	1	95.86662	100.49960	97.72884	92.76530	96.61568	108.05992	107.44874	96.04663	94.88528

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
79017D	Aquarium Tank Attendants	2	99.69120	103.37022	98.40544	94.23309	97.22746	103.68686	103.81376	100.20792	97.85019
79021	Farm Equipment Operators	2	88.62348	88.44353	89.75960	91.32699	92.78735	110.66960	97.81907	87.41534	87.71445
79030B	Gardeners and Groundskeepers	2	88.30064	91.32335	85.77619	86.63133	84.72754	87.50354	89.47589	88.89891	87.51575
79033	Pruners	2	89.77438	97.62207	88.41313	87.22661	83.08423	95.48376	91.62666	94.09155	91.07522
79036	Sprayers/Applicators	2	89.44272	91.44179	90.03596	90.84312	90.68912	107.63814	96.41156	89.82948	89.24635
79041	Laborers, Landscaping and Groundskeeping	1	82.50197	84.10062	77.36081	78.10773	77.58513	75.61343	75.45549	83.38130	80.67968
79806	Veterinary Assistants	3	114.51120	120.11386	114.85838	107.61766	111.44150	125.72308	121.83388	115.49412	112.76382
79855	General Farmworkers	1	79.63963	79.33146	77.50825	81.11059	80.00300	86.73615	80.52292	78.69892	78.45505
79856	Farmworkers, Food and Fiber Crops	1	67.56445	68.94115	58.38070	61.53617	60.02215	54.48466	56.38616	67.59693	63.92920
79858	Farmworkers, Farm and Ranch Animals	1	80.55579	83.73806	74.53088	75.24303	72.96509	66.56450	71.20732	82.36484	79.20124
79999A	Weed, Disease, and Insect Control Inspectors	1	93.62632	96.54821	90.62644	90.62211	87.53861	84.80327	84.15172	97.29924	94.68520
79999B	Irrigation Workers	1	83.30268	83.01461	78.90098	82.95554	79.48300	75.36228	74.79266	83.76079	82.69303

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
79999C	Horticultural Specialty Growers	3	110.87136	118.85620	110.19520	102.89672	104.21958	114.72538	114.27338	114.25806	110.39282
79999D	Farmers	3	113.29042	112.75940	111.69960	113.00490	111.71714	118.17906	114.84780	112.00834	111.86418
79999E	Commercial Fishery Workers	1	79.68384	76.26318	80.47409	84.94067	87.56352	108.65114	91.00614	76.07696	77.49143
79999F	Hunters and Trappers	2	84.28212	89.23096	81.27612	79.58294	81.30964	99.54320	91.62631	84.35134	81.30283
79999G	Aqua-Culturists	2	81.91764	86.07456	76.64432	76.08196	75.42714	78.80396	77.57704	83.64823	79.98455
79999H	Sponge and Seaweed Gatherers	1	73.25804	68.29187	66.45682	71.76864	72.80316	68.15392	62.44284	70.28480	69.30485
79999J	Gamekeepers	3	104.18694	107.15222	98.53885	97.91607	95.57991	97.26277	96.22225	104.11930	101.46640
79999K	Agricultural Crop Farm Managers	4	135.55394	123.99886	132.29744	137.24906	137.26614	128.46062	119.13970	131.86856	133.50272
79999L	Livestock Production Managers	4	130.76956	118.49374	126.24486	130.87586	133.11786	120.78834	116.52780	125.49752	126.98274
79999M	Fish Hatchery Managers	4	132.46518	118.74428	125.76236	131.68106	133.33830	122.90356	112.80644	125.89606	127.17946
79999N	Yard Workers, Private Household	1	71.89254	70.66461	61.94859	69.73062	64.11170	54.17879	58.26887	70.10308	68.42438
79999P	All Other Agricultural, Forestry, Fishing, and Related Workers	1	83.12187	83.74265	79.07415	80.69538	80.24768	82.49366	77.86150	84.05618	81.83020

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
81002	First-Line Supervisors and Manager/Supervisors- Mechanics, Installers, and Repairers	4	125.61020	125.94612	126.08954	122.77458	125.75000	132.34348	134.31322	122.94998	123.08054
81005A	First-Line Supervisors and Manager/Supervisors- Construction Trades Workers	4	120.38320	116.53018	120.29858	121.82426	124.10774	131.81430	131.00532	115.21172	117.04968
81005B	First-Line Supervisors and Manager/Supervisors- Extractive Workers	3	120.86030	111.97870	119.69976	125.42160	125.63298	121.91782	121.77930	114.89402	118.20284
81008	First-Line Supervisors and Manager/Supervisors- Production and Operating Workers	3	123.65706	117.90060	121.27656	122.80374	124.64540	119.70594	121.79586	119.08890	120.29578
81011	First-Line Supervisors and Manager/Supervisors- Transportation and Material Moving Machine and Vehicle Occupations	3	121.96380	106.11078	119.84450	128.13372	131.69044	127.82246	118.06680	113.20256	117.47322
81017	First-Line Supervisors and Manager/Supervisors- Helpers, Laborers, and Material Movers, Hand	3	122.67556	110.47208	116.89512	124.77552	123.81588	107.57150	108.77650	116.55970	118.87516
83002A	Materials Inspectors	3	107.46184	120.32996	109.51648	103.16702	97.40167	101.15560	110.88860	115.15186	111.99492
83002B	Mechanical Inspectors	4	110.65856	124.47004	113.22158	106.79356	99.97219	103.53700	115.97172	118.43136	115.58580
83002C	Precision Devices Inspectors and Testers	3	110.88822	124.30058	118.35540	110.36892	106.30428	117.44984	125.54500	118.04178	116.94086
83002D	Electrical and Electronic Inspectors and Testers	3	109.78842	120.84556	114.06080	106.20720	103.95420	111.12108	116.29026	116.36374	114.00512
83005A	Production Inspectors, Testers, Graders, Sorters, Samplers, Weighers	1	93.95313	95.03776	94.31420	92.75611	93.75103	92.38550	91.87813	95.88749	94.87717
83005B	Construction Checkers	3	108.38792	108.31974	106.00354	106.43080	103.76512	96.52977	97.26522	110.99906	109.46960

OUCODE	OUTTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
83008A	Railroad Inspectors	2	103.14518	108.44690	101.44196	100.49032	94.74863	88.71957	93.90433	108.99584	106.33882
83008C	Motor Vehicle Inspectors	2	104.56256	102.66924	105.26098	105.35168	106.60386	112.15520	102.35954	105.72870	105.23414
83008D	Freight Inspectors	2	105.61886	105.58546	105.22318	105.55346	103.74698	106.75362	98.68636	107.57722	106.75588
83099	All Other Inspectors, Testers and Related Workers	3	106.00684	104.50476	107.43128	105.94438	109.40148	118.79088	109.17346	105.29904	105.25154
85112	Machinery Maintenance Mechanics, Textile Machines	2	98.80367	113.29970	102.42414	95.74615	90.48130	96.55685	109.99238	105.99196	103.50062
85113	Machinery Maintenance Mechanics, Sewing Machines	4	102.55502	116.82012	103.22710	93.65116	91.99533	104.93628	106.51934	110.20212	104.88802
85116A	Marine Maintenance Machinists	4	97.79159	117.60012	100.79516	94.44961	84.17393	93.73464	111.72082	106.83414	103.60188
85116B	Marine Engine Mechanics	4	103.61148	116.75684	106.24350	101.63110	94.10023	98.48740	110.31984	110.56152	108.46498
85116C	Marine Services Technicians	3	98.79244	114.89300	98.10607	88.20734	83.70399	92.78963	102.44892	105.97132	99.90941
85118	Machinery Maintenance Mechanics, Water or Power Generation Plant	4	108.94352	123.93260	110.40168	102.76692	97.36860	104.21028	116.96234	115.87830	112.26884
85119A	Machinery Maintenance Mechanics	3	99.27407	114.13086	101.30248	95.83376	88.55805	95.30813	107.16884	106.64694	103.72760
85119B	Machinery Maintenance Repairers	2	97.71578	108.47360	97.92709	94.32351	88.36083	89.78838	99.48724	103.75788	101.02760

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
85119C	All Other Machinery Maintenance Mechanics	4	101.64048	119.29210	106.22516	96.55272	92.59814	108.64410	118.08454	109.34488	105.91464
85123A	Manufacturer's Service Representatives and Technicians	4	117.50312	129.40792	119.44038	110.82696	109.93708	122.90190	130.02432	121.55028	118.49114
85123B	Millwrights	4	102.95380	122.06284	105.51590	99.11058	89.53944	97.35724	119.03996	110.81510	107.73520
85126	Refractory Materials Repairers, Except Brick Masons	1	81.45145	89.97227	81.11191	79.46794	75.31266	75.14496	85.10481	85.52280	83.55832
85128A	Machinery Maintenance Servicers	1	84.15125	91.70638	81.55121	80.67765	76.14408	74.39693	83.35769	87.69227	85.13399
85128B	Oilers	1	76.15450	77.82695	71.16907	73.94790	71.31453	66.69053	70.24965	76.33912	74.72912
85132	Maintenance Repairers, General Utility	3	98.94542	110.96120	99.41736	93.93603	90.09305	98.73056	106.19344	103.93806	100.83860
85302A	Automotive Master Mechanics	3	99.51106	112.82734	101.20686	94.98350	91.04211	100.52578	110.98018	104.53414	101.81982
85302B	Automotive Specialty Technicians	2	96.66442	111.48622	99.11940	93.52275	86.60671	91.24392	105.48780	103.86906	101.25272
85305A	Automotive Glass Installers and Repairers	2	82.76526	94.85530	83.98940	79.89121	75.61590	80.83488	91.37320	87.96093	85.54874
85305B	Automotive Body Repairers	3	95.43657	115.98722	94.26257	85.10575	77.52156	82.16108	100.85412	105.27636	99.05696
85305C	Truck and Trailer Body Repairers	2	100.93284	110.97312	104.47638	99.73738	95.97788	103.36332	109.30366	106.11420	104.68682

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
85305D	Automotive Body Repair Estimators	3	117.61584	113.73844	110.48932	112.00978	110.44118	93.01956	97.34686	118.16224	115.80328
85308	Motorcycle Mechanics and Repairers	2	95.30602	106.04796	98.35937	92.66567	90.67466	102.16106	106.18534	98.64441	97.74609
85311A	Diesel Engine Mechanics	3	101.18588	119.26346	102.13488	93.91740	87.06045	96.13283	108.74796	110.17118	105.31588
85311B	Diesel Engine Erectors and Fitters	4	107.27004	124.28876	115.55640	106.78918	102.88242	124.23914	136.12842	112.20066	111.67892
85314	Mobile Heavy Equipment Mechanics, Except Engines	4	96.75213	115.49610	96.33222	90.69734	80.39032	84.72901	103.74176	105.61390	101.16410
85317	Rail Car Repairers	3	100.34878	112.06270	101.84652	98.05262	91.24208	96.22277	104.32900	107.04070	104.55592
85321	Farm Equipment Mechanics	3	98.61336	114.49784	99.63720	93.20272	86.26005	92.47282	105.42156	106.33034	102.56088
85323A	Airframe-and-Power-Plant Mechanics	4	108.21156	126.44052	109.50758	98.91464	94.57670	108.56652	117.24382	116.63630	111.28294
85323B	Aircraft Body and Bonded Structure Repairers	3	103.93186	118.69278	106.19418	101.27410	92.19397	95.07527	108.91028	112.16980	109.50890
85326	Aircraft Engine Specialists	4	104.26610	122.48942	106.45264	97.26143	90.77812	101.70526	111.39812	113.72340	109.01832
85328A	Motorboat Mechanics	3	107.14282	121.30846	111.05016	103.78878	99.14231	109.98494	119.93218	113.29822	111.04136
85328B	Small Engine Mechanics	3	103.30786	117.31298	109.83776	102.45316	98.36626	111.48122	119.56038	109.67774	108.43424

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
85502	Central Office and PBX Installers and Repairers	4	96.36145	117.20318	95.59373	85.96368	79.08555	87.87153	104.07120	106.16220	99.78555
85505	Frame Wires, Central Office	2	92.93894	106.39934	89.86688	82.48911	79.67513	76.38551	92.74168	100.81170	94.70404
85508	Telegraph and Teletype Installers and Maintainers	4	106.75608	121.41218	106.16012	98.38219	92.72383	94.98262	105.78958	115.72588	110.47488
85511	Signal or Track Switch Maintainers	4	103.56232	120.80532	103.91866	95.50301	89.31834	96.28112	109.37846	112.22988	107.22616
85514	Radio Mechanics	3	108.37854	123.78142	110.27686	99.15998	97.76917	108.76692	115.55726	116.13746	111.13382
85599A	Communication Equipment Mechanics, Installers, and Repairers	3	106.70660	119.70758	109.79602	102.17084	98.73265	109.19368	114.65110	113.73364	110.55160
85599B	Telecommunications Facility Examiners	3	106.13730	107.80582	109.80866	106.93598	110.22188	124.13290	120.45966	104.84840	105.60236
85599C	Sound Technicians	3	102.45262	113.92548	101.34120	96.20433	91.24318	93.56314	102.66686	109.00078	104.95502
85702	Telephone and Cable Television Line Installers and Repairers	3	100.27804	113.38752	99.22401	94.62807	87.11422	90.46261	97.92037	108.71320	104.22320
85705	Data Processing Equipment Repairers	4	111.44944	131.51002	113.61460	100.69138	97.57916	113.12390	124.30204	120.32300	114.52078
85708	Electronic Home Entertainment Equipment Repairers	3	103.82510	116.87412	104.48266	96.90731	93.24129	97.89784	106.60632	111.09472	106.91034
85711A	Electric Home Appliance and Power Tool Repairers	3	102.97912	114.96520	105.44774	98.25248	95.78222	104.49058	111.09838	108.83280	105.89894

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
85711B	Home Appliance Installers	3	87.09095	95.41985	85.67787	83.18275	79.78701	83.16638	88.12505	90.93175	88.18817
85714A	Electric Motor and Switch Assemblers and Repairers	3	103.31318	118.84238	107.55966	98.02926	95.39885	109.28698	116.66302	110.45640	107.13678
85714B	Battery Repairers	2	90.55136	98.40598	91.68879	89.13249	85.23239	87.41174	92.28056	95.20327	93.50671
85714C	Transformer Repairers	4	101.44156	115.79054	104.44422	98.98143	91.20783	97.02752	106.80464	109.53312	106.94520
85714D	Electrical Parts Reconditioners	2	89.79410	99.34193	91.38821	86.22173	84.82730	91.33605	96.12276	94.40115	91.93172
85717A	Electronics Mechanics and Technicians	3	116.00314	133.31456	119.01784	107.94332	104.30668	116.91268	127.97274	123.88832	119.52470
85717B	Test Card and Circuit Board Repairers	1	99.93374	112.33192	107.70318	98.69790	99.02820	111.79258	119.86588	105.99134	104.66568
85721	Powerhouse, Substation, and Relay Electricians	5	111.94210	127.38000	115.46360	105.30712	103.48488	120.94478	127.52042	117.81050	114.31406
85723	Electrical Powerline Installers and Repairers	4	100.40284	113.18282	103.88006	96.71927	96.83801	123.46278	124.24764	102.79478	100.61524
85726	Station Installers and Repairers, Telephone	4	110.16582	121.83542	110.74810	102.86708	101.06936	109.76112	115.47418	116.01328	111.96206
85728A	Aircraft Electricians	4	104.98772	120.71252	106.71920	96.98261	93.94285	106.80126	112.41872	112.32434	107.78094
85728B	Ground Transportation Electricians	3	101.36094	116.09748	101.35576	93.86305	88.48121	91.93901	102.47996	109.94032	105.09774

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
85799	All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers	2	97.62877	109.65812	101.92486	93.86980	93.08013	101.54210	109.49176	103.86084	101.28768
85902A	Heating and Air Conditioning Mechanics	4	102.59944	117.25166	102.22450	96.60504	88.93260	92.68298	103.96200	110.60332	106.41896
85902B	Refrigeration Mechanics	4	105.03534	116.68344	106.82486	100.98088	96.36623	102.83288	109.05184	111.64898	108.67820
85905	Precision Instrument Repairers	4	102.61660	123.81188	104.93584	93.05960	87.73627	100.11948	113.32106	112.92030	107.14442
85908	Electromedical and Biomedical Equipment Repairers	3	109.47778	123.85392	112.26744	102.16390	100.72468	112.53520	119.83654	116.13390	112.19420
85911	Electric Meter Installers and Repairers	3	107.30882	118.66382	112.41006	104.50716	102.81362	114.31404	117.05122	114.06132	111.72472
85914	Camera and Photographic Equipment Repairers	4	112.00222	129.72444	120.19132	108.86138	105.50684	122.19500	132.37774	120.35072	118.05040
85917	Watchmakers	3	102.90254	117.93010	112.54564	103.51158	100.80686	112.86658	126.17748	110.37010	109.68584
85921A	Keyboard Instrument Repairers and Tuners	3	102.22342	112.34944	103.78654	99.76781	94.90037	97.71816	108.30480	107.16438	105.30966
85921B	Stringed Instrument Repairers and Tuners	3	101.52386	112.19946	105.43834	97.56561	97.64569	109.02886	112.73150	106.43072	104.09622
85921C	Reed or Wind Instrument Repairers and Tuners	4	97.63050	111.36588	99.91230	94.41053	88.96844	95.19361	109.12064	103.24386	100.99896
85921D	Percussion Instrument Repairers and Tuners	3	96.47520	104.55828	99.89888	96.36188	94.29558	103.80670	109.01080	98.79868	98.46917

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
85923	Locksmiths and Safe Repairers	3	100.96118	118.87698	104.68250	97.97656	89.00289	96.20504	112.23542	109.86796	107.01724
85926	Office Machine and Cash Register Servicers	3	109.07140	122.65486	116.26664	108.20570	104.83450	118.40710	126.33670	115.14264	114.15044
85928A	Valve and Regulator Repairers	3	96.93006	109.38784	97.90466	93.37978	87.06015	90.86218	100.08288	104.23536	101.06682
85928B	Meter Mechanics	2	99.20402	109.09424	103.91718	99.32967	95.43727	102.13304	108.41698	104.62284	103.74896
85928C	Mechanical Door Repairers	3	102.56488	118.46148	105.35832	98.47969	91.46939	98.54789	110.93662	110.78464	107.57352
85928D	Utilities Representatives	2	97.38067	101.83298	93.74272	95.36559	88.56917	83.58489	88.57234	102.15058	99.49718
85932	Elevator Installers and Repairers	4	99.72970	120.64960	99.09555	90.11984	81.24071	87.28438	103.94896	110.65592	104.36886
85935	Riggers	3	93.63891	104.44462	95.70081	93.63380	87.91134	102.11820	105.82442	98.17206	96.59246
85938	Installers and Repairers- Manufactured Buildings, Mobile Homes, and Travel Trailers	2	96.89575	108.70158	94.81426	90.13989	84.59599	85.06373	94.67650	103.93812	99.42591
85944	Gas Appliance Repairers	4	106.27542	117.87444	105.02208	99.44818	94.42322	95.31084	106.11294	112.66696	108.62540
85947	Coin and Vending Machine Servicers and Repairers	2	98.28439	109.92732	102.21948	96.15261	92.63177	99.40912	107.24152	104.40080	102.49230
85951	Bicycle Repairers	2	91.91461	101.08126	95.82709	88.36942	90.54738	104.22072	103.41248	95.76630	93.63471

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
85953	Tire Repairers and Changers	1	79.13724	92.19856	78.91147	74.65159	70.32222	75.78034	87.14712	84.54418	81.24961
85956A	Textile Menders	1	83.14100	89.94266	85.66576	79.82047	83.59684	94.66210	94.65111	85.33077	83.43551
85956C	Hand Weavers	2	98.12050	108.93154	103.71352	92.17108	97.62585	108.51978	114.61058	103.56880	100.48408
85998	Product Repairers	1	90.15544	98.12138	94.29524	89.55677	89.58965	99.98207	102.51534	93.17388	92.39526
85999A	Hand and Portable Power Tool Repairers	2	91.60184	97.31596	95.18924	91.92403	91.79458	98.52624	101.16138	93.86150	93.64887
85999B	Pump Installers and Servicers	2	94.58999	106.97956	96.88800	93.66971	87.02024	94.37490	105.97156	99.43184	98.04882
85999C	Blacksmiths	3	103.00730	117.90194	105.32586	96.43542	93.34226	104.21540	111.58384	110.28778	106.28746
85999D	Gunsmiths	5	115.58434	131.53620	124.05340	113.69668	110.74508	129.44720	137.02356	122.55132	121.06204
85999E	Automobile Wreckers	2	81.42562	84.65509	78.44517	80.77983	77.63687	77.21225	84.59199	80.44785	80.05241
85999F	Divers	2	96.55903	102.86638	100.21004	99.22348	98.14279	121.69376	119.08834	96.03308	96.67717
85999G	All Other Mechanics, Installers, and Repairers	1	88.69136	94.73042	87.05171	84.48453	82.87141	84.12672	86.84958	91.87968	89.24977
87102A	Construction Carpenters	4	100.27038	117.25228	100.74242	94.66010	86.10761	92.81235	106.10442	109.34936	104.90776

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
87102B	Rough Carpenters	3	93.77225	109.34964	96.33502	92.28305	84.13155	97.48059	107.03972	100.96794	98.36361
87102C	Tank Builders and Coopers	2	88.23013	99.34730	89.75190	87.43435	81.11600	83.57978	95.75562	94.45667	92.41428
87102D	Carpenter Assemblers and Repairers	2	85.79386	95.51506	87.93343	85.12900	80.87771	85.79087	93.15604	90.66747	89.15049
87102E	Boat Builders and Shipwrights	4	100.22012	115.64402	102.07420	96.42207	89.27018	98.86289	109.87522	107.89466	104.53952
87102F	Ship Carpenters and Joiners	3	98.57498	116.28314	99.06360	92.40326	84.18038	91.88903	105.34948	107.65088	103.01586
87105	Ceiling Tile Installers and Acoustical Carpenters	4	101.29734	115.93490	103.88158	99.76852	90.70308	94.85661	110.34928	108.57340	106.52572
87108	Drywall Installers	2	88.49858	99.30625	88.26706	85.06261	80.26520	81.86374	94.11686	93.61763	90.92487
87111	Tapers	2	88.15786	94.39313	87.44535	84.40292	84.43047	85.92021	93.84686	91.13624	88.63901
87114	Lathers	3	92.47388	109.98328	91.18519	86.57164	75.51115	73.17306	92.75581	102.41494	97.69047
87121	Brattice Builders	2	81.70139	97.82166	79.98004	77.78771	66.73610	69.43023	82.84150	91.16224	86.61298
8720A	Electricians	3	106.71516	123.63518	106.32226	95.98671	91.93342	99.17139	109.12300	115.63332	109.59712
8720C	Electrical Utility Trouble Shooters	2	103.48224	106.74762	106.12326	101.45158	104.68202	114.20952	110.04848	106.53310	104.75580

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
87302	Brick Masons	3	88.62074	104.91628	86.41325	82.57338	72.34432	72.59216	87.50269	97.94411	92.97931
87305B	Stone Masons	4	92.84954	108.39436	89.87942	85.82376	75.95523	75.09563	89.88419	102.02780	96.67051
87308	Hard Tile Setters	2	90.16303	104.98982	89.97997	83.64159	78.19890	80.06882	93.54729	98.53241	93.90725
87311	Concrete and Terrazzo Finishers	3	89.93053	104.80736	87.86831	82.58153	76.05129	75.58799	91.92933	98.06656	93.00403
87314	Reinforcing Metal Workers	3	78.25638	88.29307	74.54473	77.05390	66.19585	67.92624	73.33290	85.12622	81.70516
87317	Plasterers and Stucco Masons	4	96.29364	108.81822	95.90532	91.84427	86.04780	94.05936	102.14572	102.45652	98.89023
87402A	Painters, Construction and Maintenance	4	91.79037	106.72546	87.10182	79.55380	75.26462	78.76570	85.49721	100.88874	93.35318
87402B	Paperhangers	2	87.97959	99.48655	88.33328	81.76011	80.97797	90.64833	94.75384	93.33303	89.40207
87502A	Pipe Fitters	4	97.72546	114.75258	99.79276	94.50246	85.34447	92.26556	108.34296	105.46932	102.56520
87502B	Plumbers	3	96.14397	113.78830	98.45326	91.30219	84.05247	93.98500	106.30902	104.69200	100.88952
87505	Pipelaying Fitters	2	84.82859	95.46884	80.41473	79.15148	72.50659	73.60622	82.77905	90.68889	86.18568
87508	Pipelayers	2	91.10306	98.60407	92.86175	91.79059	87.77154	98.17720	99.57110	94.85893	93.68949

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
87511	Septic Tank Servicers and Sewer Pipe Cleaners	2	88.97968	98.03601	85.57824	84.95826	78.66075	79.63194	88.77345	93.49850	90.19491
87602	Carpet Installers	4	87.22730	109.51404	80.28040	70.48717	62.23497	62.88663	80.05945	98.99027	89.24088
87605	Floor Layers, Except Carpet, Wood, and Hard Tiles	3	91.21432	109.72428	87.81816	81.80936	71.88229	71.79320	88.28135	101.91122	95.32390
87608	Floor Sanding Machine Operators	2	84.82859	95.46884	80.41473	79.15148	72.50659	73.60622	82.77905	90.68889	86.18568
87702	Air Hammer Operators	1	69.03521	68.18900	66.96299	73.18990	70.19084	76.46376	68.82384	68.91775	69.03146
87705	Pile Driving Operators	2	90.72415	93.14909	99.00824	100.33112	99.06546	117.48860	112.07756	91.25594	94.49119
87708	Paving, Surfacing, and Tamping Equipment Operators	2	86.50763	86.00190	92.42693	94.38944	95.53135	112.21762	102.75086	85.58623	88.26268
87711	Highway Maintenance Workers	1	83.67042	87.70968	81.91516	83.01616	79.40911	76.09069	82.63563	86.74341	85.14832
87714A	Rail-Track Laying and Maintenance Equipment Operators	1	82.77501	89.76445	83.26172	84.54099	79.08687	86.52350	90.85193	86.03065	85.13052
87714B	Rail-Track Maintenance Workers	1	77.88083	89.11225	76.61643	75.87316	69.00383	67.15112	84.97529	82.79433	80.42257
87714C	Railroad Brake Repairers	3	95.70798	98.91981	97.91812	99.31625	96.30247	101.70668	107.54324	96.09383	97.18838
87802	Insulation Workers	3	90.74267	98.75559	91.93462	91.11478	85.44948	87.02615	96.02360	95.06235	94.01013

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
87808	Roofers	3	88.43607	102.60346	88.47142	86.28877	76.38377	79.57802	91.58350	96.90816	93.55115
87811	Glaziers	3	90.57969	106.28608	91.11524	88.50268	77.70599	81.20304	97.07863	98.82059	95.78399
87814	Structural Metal Workers	3	95.99922	107.84686	95.96815	95.45815	86.52730	98.09449	105.11638	101.46404	99.18182
87817	Fence Erectors	2	79.89950	93.73167	77.67796	73.54293	68.10520	74.63865	82.87686	86.86775	82.01314
87899A	Construction Installation Workers	2	89.30035	105.52100	90.98751	85.97008	78.09419	86.31519	98.30466	97.41644	94.02352
87899B	Window Treatment Installers	2	88.71709	95.20266	89.00029	88.05148	83.64633	84.13263	88.73139	93.06224	91.50565
87899C	Swimming Pool Installers and Servicers	5	94.40066	109.38826	92.33014	90.26438	79.13833	82.26938	96.86125	101.10238	97.66088
87899D	Construction Workers, Except Trade	2	84.45494	93.50159	81.62869	80.76180	74.51177	72.60346	82.08051	89.67423	86.45667
87899E	Concrete and Asphalt Cutting and Drilling Machine Operators	2	83.47030	95.74100	86.05855	82.17119	77.53130	85.36317	94.90519	88.53885	86.81254
87899F	Conduit Mechanics	4	102.64084	114.30322	103.42048	102.01408	92.65234	96.54999	109.24610	108.52272	106.75006
87899G	Hydraulic Jack Setters and Operators	3	97.10185	106.60346	97.75921	97.25227	89.62037	93.87233	104.04450	101.58322	100.32316
87899H	Pipeline Maintenance Workers	2	94.09551	100.34828	93.71698	93.77228	88.40124	89.31486	96.08285	97.82919	96.33989

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
87899J	Sign Erectors	2	88.44610	89.41729	89.68067	92.44324	89.81197	94.65632	93.59293	88.69957	89.69553
87899K	Ornamental Iron Workers	4	92.94807	113.07404	92.16596	87.40278	75.72365	91.51239	101.18368	101.60342	96.86605
87899L	Housemovers	3	93.86350	108.16602	91.07052	90.17856	78.12789	79.89758	94.72278	101.22578	97.50671
87899M	All Other Construction Trades Workers	3	95.96289	109.81128	98.30059	92.70549	88.01775	102.31374	108.00884	102.45634	99.37005
87902A	Construction Drillers	2	90.85668	96.74027	94.52323	93.92240	91.03173	100.47880	103.58486	93.11416	93.54193
87902B	Well and Core Drill Operators	3	94.07533	101.63692	92.46678	89.54773	87.15442	93.25076	95.82921	97.36385	94.46097
87905	Blasters and Explosives Workers	2	97.43074	101.52640	98.95049	99.00076	97.28657	110.94724	109.36800	98.02322	97.92552
87908	Rock Splitters, Quarry	2	85.49182	88.38657	86.98364	89.59516	84.62098	86.44713	86.50532	88.82536	88.97997
87911	Rotary Drill Operators, Oil and Gas Extraction	3	100.33520	108.12542	104.11718	101.76804	97.74455	110.52664	109.28412	105.07258	104.18430
87914	Derrick Operators, Oil and Gas Extraction	2	92.98161	100.16272	95.88394	96.79062	90.83061	104.89522	105.00314	96.24388	96.25261
87917	Oil and Gas Well-Sounding-Device and Fishing-Tool Operators	4	114.74612	119.97922	118.30366	117.26818	111.61792	113.29724	119.91210	118.19194	118.77512
87921	Roustabouts	2	81.81981	91.82153	83.08902	81.74538	76.10271	80.80124	89.86075	86.25190	84.89465

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
87923	Roof Bolters	2	83.89440	87.26732	90.39551	90.46145	90.78118	112.30640	102.63572	85.09937	86.59561
87941	Continuous Mining Machine Operators	2	85.99234	89.99925	92.91013	93.28435	93.02304	113.00488	109.10524	87.48083	89.15720
87943	Mine Cutting and Channeling Machine Operators	2	88.86408	93.50989	91.15552	91.15338	88.93368	101.55796	97.78090	90.99838	90.73305
87949A	Mining Machine Operators and Tenders	2	91.49393	94.40430	92.88472	92.05795	91.45377	98.47118	95.38362	92.58272	92.34518
87949B	Oil and Gas Well-Pumping and Blending-Equipment Operators	3	99.37856	104.00238	95.81273	97.56568	90.74167	93.90885	91.22391	104.32984	101.30210
87989A	Miners, Petroleum, and Gas Extractive Workers	2	82.88510	91.91306	82.84307	82.50305	76.35336	83.03926	88.25147	87.06018	85.35223
87989B	All Other Extractive Workers, Except Helpers	1	75.38123	74.41334	73.87468	78.12024	77.77857	81.06736	81.62178	72.47843	73.52504
87999	All Other Construction and Extractive Workers, Except Helpers	1	65.49813	64.50079	56.84068	65.06363	59.93891	56.58753	55.50366	64.58245	62.82533
89102	Tool and Die Makers	4	105.64362	127.78898	110.77600	98.63608	92.65502	109.01302	122.25816	116.02322	111.43022
89105	Precision Instrument Makers	4	109.76668	126.17252	118.56278	109.94390	105.15188	123.93322	133.95708	115.81462	115.38018
89108	Machinists	4	108.26458	127.50996	113.37300	102.83812	97.35577	110.93092	124.71664	116.68534	113.33850
89111	Tool Grinders, Filers, Sharpeners, and Other Precision Grinders	3	104.06406	120.16182	110.69026	102.22060	97.05497	109.31912	119.17732	112.26318	110.21544

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
89114A	Model Makers, Metal and Plastic	4	110.04486	126.31254	117.88840	107.87766	104.92062	123.42836	131.91828	116.53810	114.99610
89114B	Patternmakers, Metal and Plastic	4	112.49150	128.48890	120.45414	110.77978	106.49838	121.23366	129.85126	120.47746	118.77340
89117	Precision Layout Workers, Metal	3	107.86208	124.10730	115.75834	107.84752	101.11648	110.59842	123.86274	116.86390	115.49168
89121	Shipfitters	5	88.36794	113.54518	91.04870	84.12316	71.16936	88.39448	106.56520	99.38377	94.85491
89123A	Jewelers	4	108.58832	124.55370	116.67800	104.88684	104.40800	119.15426	129.67802	116.26438	113.86440
89123B	Silversmiths	3	104.83248	120.83356	113.76128	103.58082	101.31574	116.54530	127.15986	112.43552	110.95204
89126C	Model and Mold Makers, Jewelry	3	108.63362	124.43904	117.47674	108.02806	104.51052	120.75792	130.13132	115.67554	114.66654
89126E	Bench Workers, Jewelry	3	103.72006	119.99814	113.07808	103.24456	100.76546	117.60708	129.05768	110.53034	109.59564
89126K	Pewter Casters and Finishers	4	101.25784	112.70082	104.60040	97.35546	96.06238	107.54394	113.02646	105.56340	103.46748
89128	Precision Etchers and Engravers, Hand or Machine	3	102.98582	119.89088	112.73246	101.88372	100.18006	117.93884	128.90388	110.44992	109.09230
89132	Sheet Metal Workers	3	102.70438	117.81988	106.48416	101.03642	93.13680	101.88434	113.62142	109.83778	107.88294
89135	Boilermakers	4	100.93018	116.12144	100.51268	97.44074	86.61481	88.27084	105.78328	108.16526	105.14768

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
89189	All Other Precision Metal Workers	3	102.93636	117.45686	108.61322	100.70050	96.86394	110.90186	117.92004	109.36596	107.51404
89302A	Patternmakers and Model Makers, Wood	4	108.05706	127.57898	114.41486	104.01330	97.88167	112.14786	125.26600	117.17926	114.21468
89302C	Jig Builders	3	97.78580	108.22668	103.21236	99.36384	94.30210	106.10310	107.42026	104.60026	103.49020
89305	Woodworking Layout Workers	4	114.12572	129.67054	120.30086	111.78856	105.04142	108.35182	122.82240	124.54190	121.92414
89308	Wood Machinists	3	96.58720	115.59904	94.61155	86.07013	78.78502	81.07999	98.85038	106.02918	99.81379
89311	Cabinetmakers and Bench Carpenters	3	111.00844	123.80252	117.37354	108.98362	106.43030	119.82452	125.17068	117.38920	115.73796
89314	Furniture Finishers	2	96.31217	106.00870	96.73571	89.50745	89.53861	93.10870	98.30888	102.21584	98.22015
89397A	Custom Precision Woodworkers, Musical Instruments	4	105.78748	121.53368	109.58910	99.65134	97.29211	111.41094	119.62772	112.54490	109.05198
89397B	Custom Precision Woodworkers	3	106.57548	125.69186	114.07684	102.01144	99.15801	115.90228	128.30250	115.23854	112.20510
89398	Standard Precision Woodworkers	3	103.78882	117.66342	111.59120	103.68094	100.69780	115.90686	123.77570	109.74032	108.96936
89502A	Fabric and Apparel Patternmakers	2	107.20886	120.27630	113.74020	106.30116	101.97258	109.80240	119.09936	114.89142	113.37240
89502B	Embroidery Patternmakers and Designers	3	116.72038	128.86806	122.40364	111.76492	111.31294	123.10720	124.42862	124.69674	121.51158

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
89502D	Hat Patternmakers	4	105.21394	115.39296	110.32390	103.15582	102.00174	112.66542	116.00440	110.46340	108.90862
89505A	Shop and Alteration Tailors	3	110.21836	123.75720	115.13600	104.38860	104.62192	117.78850	124.12230	116.87688	113.60796
89505B	Custom Tailors	4	115.06020	126.84050	118.85412	108.61212	110.19612	124.90130	130.61900	119.22172	116.36386
89508	Upholsterers	3	95.92429	114.40038	96.84191	85.67458	82.77621	92.11865	103.79098	105.20586	99.18695
89511	Shoe and Leather Workers and Repairers- Precision	2	95.70708	109.01930	101.69288	92.18696	93.22225	110.70826	115.15416	100.83034	98.64443
89514	Spotters, Dry Cleaning	1	87.39416	90.41406	85.07805	80.46150	84.91758	87.55861	84.88700	88.98932	85.62405
89517	Pressers, Delicate Fabrics	2	85.55459	93.62519	87.45617	79.57277	84.83508	99.67130	97.59226	87.83383	84.87366
89521	Precision Dyers	3	103.86440	107.08054	102.34994	95.47502	99.75871	98.91385	96.03357	107.84248	103.68932
89599A	Rug Repairers	2	97.79504	111.19194	100.62150	89.84037	91.51271	106.16354	107.92422	104.16248	99.76121
89599B	Fur Garment Workers	4	104.36374	113.88550	106.88506	98.01482	100.66672	114.74988	114.71636	107.84474	104.87526
89599C	Fabricators, Canvas and Net Products	3	99.84398	113.64086	102.94040	97.58872	91.40696	98.93233	110.23458	106.99370	104.54234
89599D	Hat Makers and Repairers	2	100.03190	111.35272	105.81222	93.23151	100.19916	117.53156	120.54728	104.49688	101.25590

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
89599E	Fur Dressers	3	95.61077	107.63674	100.72118	93.93315	92.32523	102.00138	112.48008	100.44178	99.10273
89599F	All Other Precision Textile, Apparel, and Furnishings Workers	3	104.55988	119.76034	111.10292	103.66690	99.63708	116.46510	128.06256	109.18218	108.43636
89702	Hand Compositors and Typesetters	4	107.77394	124.88408	116.64356	107.49610	101.69602	115.35246	125.98890	116.91434	115.43992
89705	Job Printers	5	110.43416	126.08504	115.01652	102.78660	102.65278	118.54676	122.79228	118.36932	114.03338
89706	Paste-Up Workers	4	115.64612	127.31062	122.12104	113.06694	111.23528	123.61974	125.19218	122.86264	120.82312
89707	Electronic Pagination System Operators	4	115.18466	131.66438	122.95806	107.26398	109.75314	125.14096	130.00052	125.37866	120.71764
89712	Photoengravers	4	112.02718	126.52112	116.92820	104.75274	104.63864	117.30286	120.00780	121.00190	116.58470
89713	Camera Operators	4	109.12120	120.08164	113.74846	104.72132	104.07576	113.33784	115.17504	116.18028	113.30680
89715	Scanner Operators	4	115.27186	127.25286	118.99818	106.93180	108.58186	120.08634	119.21108	123.27954	118.64608
89717	Strippers	4	110.74328	125.37568	117.14768	105.16336	105.52936	118.61674	125.64538	118.74878	115.38104
89718	Platemakers	3	104.54240	115.12452	109.81424	103.46322	100.29908	107.73270	112.74912	111.03780	109.55666
89719A	Dot Etchers	5	111.70356	130.39518	120.32966	103.41272	106.82494	137.62030	132.86864	120.16730	115.65762

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
89719B	Electronic Masking System Operators	4	112.98372	128.75488	120.01764	109.17226	106.04024	116.44340	126.08496	122.32426	119.43126
89721	Bookbinders	4	101.19604	111.09416	103.89244	94.68602	98.06926	113.45444	113.45072	104.85170	101.64720
89799A	Precision Printing Workers	2	103.01934	112.89116	107.46398	100.50634	99.40908	109.15172	111.53456	108.53018	106.61886
89799B	Electrotypers and Stereotypers	5	105.59078	121.64454	111.76868	100.84826	98.92005	115.76970	119.51746	114.24668	110.77298
89802	Slaughters and Butchers	2	94.88437	106.30624	94.07756	85.58234	86.87169	91.85286	101.76370	99.78491	95.07671
89805	Bakers, Manufacturing	3	99.89217	111.07822	100.73854	91.70410	92.85848	102.95024	105.73824	104.84780	100.71920
89808	Food Batchmakers	3	111.58334	115.09856	110.73686	104.88478	107.53364	112.33096	108.35612	113.92820	110.93660
89899	All Other Precision Food and Tobacco Workers	2	94.95491	100.53736	94.93773	90.84027	90.41948	86.50070	93.09364	99.61069	96.95969
89902	Precision Foundry Mold and Core Makers	2	98.26643	109.84826	100.76488	96.57698	91.04970	99.02519	106.23584	103.81598	101.95610
89905A	Precision Mold and Pattern Casters, except Nonferrous Metals	3	101.85736	115.42112	107.38810	99.52982	96.52464	108.47582	115.61268	108.51060	106.49948
89905B	Precision Pattern and Die Casters, Nonferrous Metals	4	101.22264	114.63156	106.72380	100.83092	95.55153	103.40594	116.16960	107.41746	106.36304
89905C	Stone Cutters and Carvers	3	98.68917	117.90476	105.09888	95.05778	90.57512	104.80070	120.69496	106.99540	104.19270

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
89905D	Glass Blowers, Molders, Benders, and Finishers	4	105.26274	119.51336	111.49726	100.73644	101.04090	118.78030	122.42292	111.76476	108.98262
89905F	Potters	4	90.62933	111.01872	100.95312	86.71448	89.84701	127.92174	129.92006	95.66271	93.42904
89908A	Patternmakers and Model Makers, Except Wood	4	109.33192	128.56194	115.82126	105.14280	99.71295	115.49348	127.23886	118.29750	115.26614
89908B	Cutters and Layout Workers	3	102.02050	115.52862	108.30784	100.04026	97.46359	109.14600	116.34516	108.98810	107.10356
89908C	Model and Mold Makers	3	103.37658	123.14710	109.26430	97.15055	94.20994	113.87640	122.96014	111.76680	107.93766
89908D	Exhibit Builders	4	108.76096	122.43206	110.09906	101.23424	99.37476	114.29350	116.92570	115.85296	111.12828
89911A	Precision Painters	2	99.72203	115.71270	105.45558	91.35288	95.21439	116.79378	117.89070	107.00954	102.40346
89911B	Silk Screen Process Decorators	2	101.54970	112.41208	105.50964	95.39876	97.91844	112.00582	110.56210	107.46180	103.93488
89911C	Engravers/Carvers	3	101.23658	118.43228	109.70634	100.21306	96.40938	111.97876	124.11128	108.96256	107.45412
89911D	Etchers	3	103.22768	122.49864	111.54732	101.07282	96.31971	113.83456	126.36898	111.63392	109.58702
89911E	Tracers and Letterers	3	105.78644	122.87806	113.54782	100.58576	100.48374	118.63244	124.04630	114.68826	111.21006
89911G	Gilders	3	96.83807	115.05942	101.81488	85.66921	90.45282	114.24336	115.18430	104.75748	98.89491

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
89914A	Photographic Retouchers and Restorers	3	108.10500	123.06174	113.68686	98.46039	102.79170	117.97394	119.86374	117.36392	111.91844
89914B	Photographic Reproduction Technicians	3	105.88164	117.35938	108.92728	98.82165	100.16320	112.25088	113.04698	112.22752	108.28774
89914C	Photographic Hand Developers	2	94.42360	107.40880	94.77293	84.91202	86.00666	95.66062	100.18288	100.89494	95.67342
89914D	Film Laboratory Technicians	4	119.18204	132.09278	123.51250	110.99062	111.86068	124.58720	123.79364	127.78682	123.14368
89917A	Precision Lens Grinders and Polishers	3	108.20356	123.33488	115.78168	106.06576	103.26540	118.54798	125.34878	115.63152	113.77974
89917D	Optical Instrument Assemblers	4	111.82610	128.94186	120.78586	110.39538	105.84470	122.15394	130.14450	120.57078	118.85560
89921	Precision Dental Laboratory Technicians	3	110.60690	126.64794	117.57554	104.98880	104.93316	123.73598	127.05072	118.52628	115.16916
89923	Medical Appliance Makers	2	105.81338	123.44150	114.43720	102.74128	100.90668	119.00886	128.43858	114.03422	111.66184
89926A	Gem and Diamond Workers	2	101.10888	115.01698	108.13542	99.78592	97.64643	112.47920	120.09264	107.00408	105.70992
89999A	Color Matchers and Dye Formulators	3	111.37432	118.01742	111.48260	103.80208	105.23270	109.28840	107.71854	116.60644	112.63228
89999B	Wig Makers	3	100.50110	114.28240	104.22780	90.96009	95.65650	114.26782	114.33788	106.29042	101.59678
89999C	All Other Precision Workers	4	110.60882	125.07522	117.03068	104.72452	106.23046	123.08766	128.05338	117.37426	114.19182

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
91102	Sawing Machine Tool Setters and Set-Up Operators, Metal and Plastic	2	92.78013	102.98346	97.08871	93.51076	88.84018	95.86307	102.47778	97.98396	97.23558
91105	Lathe and Turning Machine Tool Setters and Set-Up Operators, Metal and Plastic	3	108.58200	124.01920	116.31634	108.81420	102.23676	113.64614	123.52322	116.95498	115.78806
91108	Drilling and Boring Machine Tool Setters and Set-Up Operators, Metal and Plastic	2	100.32642	115.95282	105.24902	98.62276	91.51355	99.04891	110.93038	108.80630	106.57636
91111	Milling and Planing Machine Setters and Set-Up Operators, Metal and Plastic	3	102.01132	118.63188	107.34300	100.20952	92.42169	99.95030	112.49860	111.38854	108.95086
91114A	Grinding, Honing, Lapping, and Deburring Machine Set-Up Operators	3	103.31628	119.73668	108.46598	100.82650	93.99798	102.06198	114.72592	112.17218	109.69976
91114B	Buffing and Polishing Set-Up Operators	2	95.29679	104.69960	97.44423	94.13153	89.00401	90.51512	98.14029	101.19680	99.47023
91117	Machine Tool Cutting Operators and Tenders, Metal and Plastic	1	89.76673	97.94571	95.62058	91.01060	90.70455	99.64255	105.37784	93.30573	93.23519
91302	Punching Machine Setters and Set-Up Operators, Metal and Plastic	2	94.42764	104.78470	98.66982	95.15243	90.14283	97.71146	104.09170	99.79983	98.96638
91305	Press and Press Brake Machine Setters and Set-Up Operators, Metal and Plastic	2	92.47620	102.23518	96.95829	93.21986	89.57335	98.34453	104.01058	96.92301	96.35673
91308	Shear and Sitter Machine Setters and Set-Up Operators, Metal and Plastic	2	96.93253	107.56238	102.18992	98.05322	93.40959	101.45142	108.94678	102.27418	101.77068
91311	Extruding and Drawing Machine Setters and Set-Up Operators, Metal and Plastic	2	97.85195	107.32206	102.39066	96.97505	94.98465	104.62924	107.58640	102.77204	101.53308
91314	Rolling Machine Setters and Set-Up Operators, Metal and Plastic	2	100.34122	112.66856	106.42352	100.89548	96.10222	104.66654	114.57060	106.55076	105.78422

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
91317	Forging Machine Setters and Set-Up Operators, Metal and Plastic	2	99.15880	113.16806	102.28654	95.21719	91.08495	102.04896	109.20414	105.93546	102.99588
91321	Machine Forming Operators and Tenders, Metal and Plastic	1	81.31389	78.62808	82.49918	85.07885	87.02384	90.99959	86.46333	78.73738	80.48287
91502	Numerical Control Machine Tool Operators and Tenders, Metal and Plastic	2	102.02030	118.43366	106.42408	98.72670	91.81461	98.37294	112.41478	110.76488	108.26968
91505	Combination Machine Tool Setters and Set-Up Operators, Metal and Plastic	3	106.85694	121.50498	113.33200	106.38286	100.45262	110.82892	121.96088	114.08208	112.84826
91508	Combination Machine Tool Operators and Tenders, Metal and Plastic	2	89.15462	95.87875	92.12043	90.16825	87.10137	89.54706	95.62533	93.15459	92.61211
91702	Welding Machine Setters and Set-Up Operators	3	103.53698	115.73922	107.86826	99.80528	98.17516	109.78278	114.16198	109.96540	107.31382
91705	Welding Machine Operators and Tenders	2	100.06382	108.96384	105.68376	101.10440	97.85273	104.69686	109.05700	105.81122	105.07696
91708	Soldering and Brazing Machine Setters and Set-Up Operators	2	103.70122	113.20472	107.46880	101.32470	99.76254	110.07232	112.24828	108.62182	106.81162
91711	Soldering and Brazing Machine Operators and Tenders	1	91.47044	95.69539	93.97993	90.91686	91.70530	95.59933	97.29720	93.79247	93.09854
91714	Metal Fabricators, Structural Metal Products	4	108.84326	123.93686	114.03448	105.09776	102.35862	119.27754	127.58962	114.45218	112.22524
91902	Plastic Molding and Casting Machine Setters and Set-Up Operators	2	94.86996	105.58628	97.82851	92.49085	89.58183	97.93222	103.02012	100.28024	98.19115
91905	Plastic Molding and Casting Machine Operators and Tenders	1	90.83910	94.59327	93.16483	90.69845	91.30895	96.05009	96.45135	92.68045	92.20859

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
91908	Metal Molding, Coremaking, and Casting Machine Setters and Set-Up Operators	2	95.25776	104.39558	99.38062	95.56611	92.30675	101.43228	105.63134	99.37025	98.72590
91911	Metal Molding, Coremaking, and Casting Machine Operators and Tenders	1	89.73293	95.10007	94.06941	91.86168	91.30736	100.95352	102.33538	91.09653	91.73053
91914	Foundry Mold Assembly and Shakeout Workers	1	78.17869	76.59588	78.79069	81.32261	82.08171	84.17299	80.55667	76.53010	77.80947
91917	Electrolytic Plating and Coating Machine Setters and Set-Up Operators, Metal and Plastic	3	103.47884	119.36628	103.88448	94.77595	89.60190	93.22001	102.45498	113.89574	108.03880
91921	Electrolytic Plating and Coating Machine Operators and Tenders, Metal and Plastic	2	95.92011	102.57690	99.04297	95.35514	93.55353	98.36410	100.11040	100.27224	99.15303
91923	Nonelectrolytic Plating and Coating Machine Setters and Set-Up Operators, Metal and Plastic	3	100.77586	108.18988	104.67196	98.42879	99.30689	110.66586	108.43808	105.03234	103.25636
91926	Nonelectrolytic Plating and Coating Machine Operators and Tenders, Metal and Plastic	1	83.40329	82.77195	85.21869	86.50449	87.68495	92.92993	88.98182	82.00771	83.33811
91928	Heating Equipment Setters and Set-Up Operators, Metal and Plastic	3	103.06436	112.41866	104.16200	96.40622	96.73711	104.94930	104.90470	108.71720	104.86222
91932	Heat Treating, Annealing, and Tempering Machine Operators and Tenders, Metal and Plastic	2	100.73012	107.42266	102.94846	97.32598	97.57945	104.61968	103.30882	104.87044	102.74160
91935	Furnace Operators and Tenders	2	98.50570	104.40718	98.58414	94.79941	93.67711	95.91047	97.87059	102.31948	99.97170
91938	Heaters, Metal and Plastic	2	92.33768	92.61494	91.92280	91.72239	92.31026	93.82976	90.39907	92.89824	92.26320
92197	All Other Metal and Plastic (Cutting, Forming, Fabricating, or Processing) Machine Setters and Set-Up Operators	2	97.84354	110.38500	101.71252	96.85756	90.91105	96.81763	106.97630	104.38778	102.77662

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
92198	All Other Metal and Plastic (Cutting, Forming, Fabricating, or Processing) Machine Operators and Tenders	1	83.08495	82.24731	85.18002	86.47155	88.14565	93.54722	90.87439	81.11538	82.75288
92302	Sawing Machine Setters and Set-Up Operators	2	91.43670	97.70276	95.21712	93.41092	90.21414	94.41775	98.22890	94.91899	95.00968
92305	Head Sawyers	2	91.15492	97.32701	95.23160	92.00274	91.88515	102.21960	103.64890	92.92236	92.97676
92308	Sawing Machine Operators and Tenders	2	84.73859	86.82058	87.64128	87.97622	87.59778	94.28194	92.95869	84.59455	85.81530
92311	Woodworking Machine Setters and Set-Up Operators, Except Sawing	2	93.37260	106.08866	98.42987	92.93035	88.29819	93.08892	105.85070	100.38852	98.87894
92314	Woodworking Machine Operators and Tenders, Except Sawing	1	79.46000	77.73295	80.33582	82.63137	84.32768	89.19656	85.30234	76.88375	78.28697
92512	Offset Lithographic Press Setters and Set-Up Operators	5	110.83794	118.96080	115.01294	107.47074	108.75542	122.21114	120.86050	115.23088	113.13530
92515	Letterpress Setters and Set-Up Operators	3	106.46270	118.85272	107.45392	99.77788	96.38998	101.36362	108.06868	113.93186	109.79330
92519	All Other Printing Press Setters and Set-Up Operators	2	99.86627	111.14094	103.04352	95.00185	94.55788	105.54408	107.98280	105.85120	102.73994
92522A	Design Printing Machine Setters and Set-Up Operators	3	98.77499	110.25230	99.46526	90.74939	90.75961	99.85411	100.84978	105.56452	100.80880
92522B	Marking and Identification Printing Machine Setters and Set-Up Operators	1	93.19630	97.32777	95.46147	91.56717	93.28961	98.05813	97.89917	95.76187	94.55939
92524	Screen Printing Machine Setters and Set-Up Operators	3	101.57086	116.69408	100.19648	89.95212	88.55781	96.44217	104.23208	109.18906	102.90606

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
92525	Bindery Machine Setters and Set-Up Operators	2	101.38606	106.78810	107.04474	103.10222	103.28518	113.38028	114.08530	103.80552	104.24114
92529A	Embossing Machine Set-Up Operators	3	99.91378	111.50728	107.23204	101.23566	97.65824	108.62548	114.76882	106.04418	105.62222
92529B	Casting Machine Set-Up Operators	3	101.88762	113.29172	107.13958	101.95400	96.77225	105.51092	110.47896	108.24724	107.19734
92529C	Plate Finishers	5	106.45586	122.05558	112.54048	100.73420	100.58828	117.98946	122.04944	113.80578	110.47022
92529D	Engraver Set-Up Operators	4	95.86199	114.01846	99.13848	90.63333	84.37046	94.92810	106.12412	105.28944	101.20126
92529E	All Other Printing Related Setters and Set-Up Operators	2	90.40503	104.03544	91.12632	82.52510	81.79183	92.94566	97.05144	96.87092	92.19822
92541	Typesetting and Composing Machine Operators and Tenders	2	101.19404	109.59662	105.97930	100.98122	98.67297	103.60758	109.03782	106.55310	105.58938
92543	Printing Press Machine Operators and Tenders	1	83.28256	81.49519	84.04344	84.24223	88.21701	92.49111	88.12259	81.18673	81.82523
92545	Photoengraving and Lithographing Machine Operators and Tenders	2	93.92328	104.38484	97.26467	91.51594	89.14273	96.42336	100.86736	99.94984	97.70731
92546	Bindery Machine Operators and Tenders	1	85.40752	85.02903	87.26571	88.02300	89.62080	93.96091	92.17328	84.21146	85.34330
92549	All Other Printing, Binding, and Related Machine Operators and Tenders	1	87.93490	86.93329	89.42582	89.70807	91.77438	94.32069	91.25796	87.27533	87.97693
92702	Textile Machine Setters and Set-Up Operators	3	101.89974	115.18984	103.01020	96.85281	91.33947	94.74097	106.32852	108.70984	105.46016

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
92705	Textile Machine Operators and Tenders- Winding, Twisting, Knitting, Weaving, and Cutting	1	84.15300	85.38083	87.12338	86.37315	88.81724	96.98789	94.45256	83.64656	84.43840
92708	Extruding and Forming Machine Operators and Tenders, Synthetic or Glass Fibers	1	87.22960	87.94590	90.57165	89.57942	92.44680	101.24390	97.09114	87.04390	87.77424
92711	Textile Draw-Out Machine Operators and Tenders	1	81.89811	80.24157	78.94772	81.12923	81.60431	76.91683	76.26624	81.48762	80.75120
92714	Textile Bleaching and Dyeing Machine Operators and Tenders	1	86.48395	82.77453	84.23240	86.84740	87.80235	82.91665	78.63365	85.56594	85.51301
92717	Sewing Machine Operators, Garment	1	84.53180	94.46544	92.83854	84.09138	89.59606	106.44340	112.70194	87.48993	86.95749
92721	Sewing Machine Operators, Non-Garment	1	88.94206	97.19417	95.09749	87.56952	91.67779	104.86852	107.36262	92.59958	91.35783
92723	Shoe Sewing Machine Operators and Tenders	1	88.94533	94.05316	93.17565	88.88820	91.05615	97.76412	99.74940	91.57676	91.03532
92726	Laundry and Drycleaning Machine Operators and Tenders, Except Pressing	1	83.19596	81.42855	82.50963	82.36522	86.76797	91.26062	85.54096	80.80752	80.75600
92728	Pressing Machine Operators and Tenders- Textile, Garment, and Related Materials	1	81.39564	76.82319	82.53674	85.58086	88.78650	91.36059	86.40461	77.66448	79.91896
92902A	Electronic Semiconductor Processors	1	94.13192	97.15124	96.48288	94.82942	93.85387	94.42726	95.12566	96.85894	96.59391
92902B	Electronic Semiconductor Wafer Etchers and Engravers	1	95.54069	90.20060	93.45804	96.51045	97.60928	89.28915	88.35234	93.51914	94.26915
92902C	Electronic Semiconductor Test and Development Technicians	3	121.92512	131.09028	127.53122	121.02026	117.70136	122.93514	130.76272	127.23318	126.57134

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
92902D	Electronic Semiconductor Crystal-Growing Technicians and Equipment Operators	2	114.43698	125.59886	118.37456	110.22024	107.40604	115.13694	117.84534	121.79988	118.96004
92902E	Electronic Semiconductor Sawyers, Abraders, and Polishers	2	99.46241	104.39610	102.81950	101.21672	98.07510	99.55575	104.52262	102.45080	102.73916
92902G	Electronic Semiconductor Wafer Breakers, Mounters, and Packagers	1	83.64526	78.68720	83.10889	86.79007	88.36349	80.90922	81.73190	81.69006	83.10908
92905	Motion Picture Projectionists	2	104.73090	111.79996	106.65620	100.13228	101.56244	112.32900	110.22262	108.37454	105.81270
92908	Photographic Processing Machine Operators and Tenders	2	94.62764	103.42206	99.54386	93.94086	93.50787	103.60914	106.67386	98.79731	97.81643
92911	Tire Building Machine Operators	1	89.28829	97.93068	93.47354	89.81456	87.68639	95.77884	101.28578	92.95284	92.44410
92914	Paper Goods Machine Setters and Set-Up Operators	2	93.98701	104.79418	96.48993	92.21645	87.76779	94.80685	100.55044	99.78970	97.73451
92917	Cooking Machine Operators and Tenders, Food and Tobacco	1	92.79538	91.34051	92.12987	93.12265	92.58853	86.26130	84.48873	94.24826	93.89105
92921	Roasting, Baking, and Drying Machine Operators and Tenders, Food and Tobacco	1	91.74546	90.52225	90.47254	91.65272	90.67875	83.83988	82.08360	93.42066	92.77531
92923	Furnace, Kiln, Oven, Drier, or Kettle Operators and Tenders	1	82.34923	78.27854	82.30832	85.64250	87.50457	88.66697	83.47905	79.34758	80.99526
92926	Boiler Operators and Tenders, Low Pressure	2	88.36392	87.65105	86.41356	88.45319	86.75874	83.76918	80.00505	89.35727	88.71839
92928	Cooling and Freezing Equipment Operators and Tenders	1	83.15839	84.43807	80.68092	83.71803	79.33358	71.83034	75.79394	84.91881	84.30040

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
92932	Dairy Processing Equipment Operators, Including Setters	2	98.22401	105.03430	95.61997	90.71248	90.00185	91.07500	92.52527	102.37482	98.37589
92935	Chemical Equipment Controllers and Operators	2	100.75192	109.11750	99.65758	95.51314	91.25430	89.31435	93.85783	107.58886	103.83486
92938	Chemical Equipment Tenders	2	95.35797	98.52178	92.53422	91.37598	88.56719	81.78464	82.96395	99.80274	96.92135
92941A	Fiber Product Cutting Machine Setters and Set-Up Operators	2	94.41869	102.58724	98.80150	95.79330	92.08296	99.47504	103.81106	98.41808	98.17919
92941B	Stone Sawyers	2	92.36752	96.58231	96.70656	95.81838	93.96569	101.03916	102.03566	94.39840	95.27867
92941D	Glass Cutting Machine Setters and Set-Up Operators	1	91.56697	97.92753	91.27162	88.19321	86.19210	88.03629	89.37735	95.86550	93.36471
92944	Cutting and Slicing Machine Operators and Tenders	1	81.58371	79.40133	82.90517	85.12920	87.02000	91.07441	87.27504	79.10501	80.80637
92947	Painters, Transportation Equipment	2	98.43277	112.71394	98.98376	88.79186	88.15585	98.73148	101.63328	106.65696	100.89102
92951	Coating, Painting, and Spraying Machine Setters and Set-Up Operators	2	94.88750	103.02288	98.65852	93.75371	92.68342	101.57736	102.95178	99.02227	97.79117
92953	Coating, Painting, and Spraying Machine Operators and Tenders	1	82.37267	77.77049	81.86005	84.86610	87.49862	87.15092	81.86154	79.32272	80.69527
92956	Cementing and Gluing Machine Operators and Tenders	1	79.15824	78.09141	80.83735	82.43415	84.76762	90.54213	88.40676	76.41419	78.11444
92958	Cleaning, Washing, and Pickling Equipment Operators and Tenders	1	81.44944	77.61095	81.38478	84.37856	86.82550	89.11757	84.17913	77.90997	79.58547

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
92962	Separating, Filtering, Clarifying, Precipitating, and Still Machine Operators and Tenders	1	81.75465	77.70164	81.25407	84.59298	86.47982	87.88933	82.01792	78.65459	80.11291
92965	Crushing, Grinding, Mixing, and Blending Machine Operators and Tenders	1	87.02406	87.71502	86.81082	87.53538	86.95160	86.38117	85.66440	87.69414	87.50338
92968	Extruding, Forming, Pressing, and Compacting Machine Setters and Set-Up Operators	2	96.66514	105.04162	100.21268	96.75738	93.03325	98.13061	103.03802	101.40962	100.54158
92971	Extruding, Forming, Pressing, and Compacting Machine Operators and Tenders	1	80.94751	76.84192	81.10371	84.51792	86.65600	88.88196	83.50246	77.45643	79.34094
92974	Packaging and Filling Machine Operators and Tenders	1	79.83791	77.14026	80.88947	83.46054	85.63610	89.23080	85.29510	77.02412	78.78926
92997	All Other Machine Setters and Set-Up Operators	2	98.44114	109.86384	102.02640	96.79964	92.57319	99.57718	107.66474	104.09902	102.43668
92998	All Other Machine Operators and Tenders	1	84.44367	84.24016	84.88715	85.70131	86.67372	87.83442	86.70566	83.95775	84.32874
93102B	Aircraft Structure Assemblers, Precision	3	99.26649	115.46070	100.42676	92.85912	87.06689	95.35558	105.98434	107.58504	103.18698
93102C	Aircraft Systems Assemblers, Precision	3	99.82750	115.78976	103.66016	97.08762	90.57083	102.58792	112.90444	107.15058	104.58754
93102D	Aircraft Rigging Assemblers	3	101.84476	116.28736	106.74888	99.36329	94.37190	104.38012	112.32596	109.44104	107.13130
93105	Machine Builders and Other Precision Machine Assemblers	3	98.57494	117.21586	102.25406	94.72907	86.66208	96.43341	111.26770	107.51220	104.23396
93108	Filters, Structural Metal- Precision	4	103.62280	120.13362	108.58868	101.70588	94.70014	105.49584	119.25450	111.30234	109.17136

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
93111A	Electromechanical Equipment Assemblers- Precision	3	100.38910	117.23038	105.13376	95.81651	91.78078	104.80936	114.50142	108.39370	105.15348
93111B	Electromechanical Technicians	4	109.76144	126.95246	114.26820	102.91470	99.89079	112.77016	121.78152	118.16310	114.19988
93114	Electrical and Electronic Equipment Assemblers- Precision	3	104.92018	119.06386	109.59146	99.52752	98.48436	112.04744	116.76624	112.13590	108.77048
93117	Watch, Clock, and Chronometer Assemblers, Adjusters, and Calibrators- Precision	2	104.84178	121.68290	115.46514	104.54494	102.41936	114.16172	131.10838	113.33578	112.23936
93197A	Musical Instrument Makers, Metalworking	3	100.87598	112.06316	106.90812	101.17426	97.76594	106.60924	116.23296	105.97948	105.47452
93197C	All Other Precision Assemblers	2	97.54179	112.58582	101.45604	93.15116	89.82421	101.48476	109.50024	104.98882	101.76512
93902	Machine Assemblers	1	92.33126	100.94764	97.37300	92.44794	91.56060	100.84298	104.83012	96.39157	95.72156
93905A	Battery Assemblers	1	86.38937	87.54781	89.32843	88.95199	90.25744	93.76538	95.00648	86.15322	87.23695
93905B	Electronic Components Assemblers	1	89.77409	96.37562	94.13912	87.80603	91.73454	105.16256	103.82148	92.01938	90.81438
93905C	Electric Motor Assemblers	2	91.90845	99.55196	95.72098	90.68586	90.90559	100.11132	101.76320	95.42764	94.27433
93905D	Electrical Components Assemblers	1	87.30994	94.86168	92.04289	85.70422	88.90541	100.63834	102.41192	90.18953	89.01187
93908	Coil Winders, Tapers, and Finishers	2	90.89270	99.28405	96.05346	90.41244	91.19942	103.61574	105.15940	94.22345	93.46247

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
93914A	Welders, Production	1	83.26244	87.84481	80.59999	78.22564	78.61452	79.56791	80.56794	85.75886	82.73510
93914B	Welders and Cutters	2	97.41230	111.39860	97.22390	90.33984	85.27482	86.44231	98.15608	105.96004	101.20302
93914C	Welder-Filters	4	100.97994	118.48544	102.60750	95.49577	87.62405	95.83403	108.59900	110.17932	105.92724
93917A	Solderers	1	88.51281	91.06622	90.32583	88.54198	89.43508	93.32280	91.45366	90.32008	89.77049
93917B	Brazers	2	95.65299	106.15616	101.15782	94.09716	93.95276	106.09762	109.49754	101.12818	99.43399
93921	Pressers, Hand	1	83.00067	82.75300	83.11087	80.58256	86.40675	91.54860	85.86909	82.16835	81.16583
93923B	Sewers, Hand	1	88.09614	95.30100	92.61401	85.40951	89.87881	99.03059	102.38652	91.41567	89.74324
93926B	Rock Splitters	3	88.31535	90.42210	93.64761	93.21079	93.88132	101.51250	102.55308	88.63239	90.48604
93926D	Glass Cutters and Finishers	2	90.21053	97.71496	95.65202	91.53562	91.24111	100.82256	104.65888	93.65810	93.49671
93926E	Cutters and Trimmers, Hand	1	83.33828	85.31008	86.67082	86.12076	87.33479	92.00973	93.67068	83.36468	84.42356
93928	Portable Machine Cutters	2	95.50113	105.78466	97.36989	91.81633	88.99756	94.37918	98.61873	102.11596	99.07591
93932	Carpet Cutters, Diagrammers, and Seamers	2	85.16182	96.43140	81.07529	78.20493	71.46674	66.13714	77.26689	92.75181	87.73913

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
93935	Cannery Workers	1	83.08119	91.21638	84.57176	77.31270	81.54027	84.53395	94.14106	86.74672	83.66497
93938	Meat, Poultry, and Fish Cutters and Trimmers- Hand	1	78.85959	76.62767	79.94354	81.69195	84.63768	86.65819	85.31166	76.21483	77.72623
93941	Metal Pourers and Casters, Basic Shapes	1	83.17842	83.43759	85.22487	86.04386	87.14891	93.87866	89.96523	82.24396	83.31916
93944A	Mold Makers, Hand	2	87.54372	95.42585	90.03779	86.98917	84.71306	90.88385	95.08316	91.14318	90.07599
93944D	Molding and Casting Workers	2	88.19914	96.22921	91.22408	87.18768	86.25807	95.05975	97.92611	91.32815	90.27109
93947B	Bakery and Confectionery Decorating Workers	2	90.60377	95.93731	93.14139	86.37708	92.17739	104.71436	102.33442	91.51091	89.76359
93947E	Hand Painting, Coating, or Decorating Workers	1	90.77348	98.78111	93.32517	86.09800	89.04292	99.14126	98.85676	94.78305	92.03228
93951A	Pantograph Engravers	1	95.00083	101.10086	99.97607	96.95807	95.55673	102.08620	105.88084	97.76025	98.20974
93951B	Etchers, Hand	1	95.47739	101.13200	98.92085	95.65649	94.06632	96.30809	98.95009	99.74717	99.00519
93951C	Printers, Hand	2	95.33888	104.52636	100.12636	94.69403	93.17565	99.37669	105.61900	100.54054	99.37000
93951D	Engravers, Hand	3	100.87046	110.52778	105.96460	98.66828	98.03778	106.48466	108.23026	107.39524	105.31182
93953	Grinding and Polishing Workers, Hand	1	85.35354	91.67372	89.52730	86.05513	86.67659	94.70432	98.52272	87.41750	87.32878

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
93956	Assemblers and Fabricators- Except Machine, Electrical, Electronic, and Precision	1	84.45434	87.41742	86.47489	85.23517	86.07374	89.35758	91.92045	85.31926	85.34372
93997	Intermediate Hand Workers	2	90.55071	98.17684	95.09811	89.40501	91.03127	100.50198	103.91020	93.74906	92.76092
93998	Elemental Hand Workers	1	81.30002	80.48680	83.55778	84.37829	86.97447	90.98501	90.23896	79.49220	80.97405
93999	All Other Hand Workers	1	88.30956	95.39628	91.56544	85.34275	88.58316	99.56842	99.96122	90.86777	89.18822
95002A	Water Treatment Plant and System Operators	2	105.17842	112.48072	104.94906	101.15458	97.12259	96.32728	99.44787	111.65206	108.48708
95002B	Water Treatment Plant Attendants	2	97.14508	97.44088	100.70172	102.38422	99.85523	104.04752	99.80070	99.19638	100.45956
95005A	Gas Processing Plant Operators	2	112.36128	115.98402	115.42030	113.20834	110.62096	111.31312	115.14048	115.03318	115.23752
95005B	Gas Distribution Plant Operators	3	107.91032	111.92370	111.57252	109.08682	107.33194	111.97244	113.16784	110.69724	110.79346
95008	Chemical Plant and System Operators	2	106.80324	108.78878	107.25456	104.67542	104.71336	105.38412	103.76848	109.57314	108.10568
95011	Petroleum Pump System Operators	3	110.70312	114.98396	110.57072	108.81442	104.34320	99.45738	104.12730	115.29158	113.66164
95014	Petroleum Refinery and Control Panel Operators	4	112.45202	116.08388	112.03896	108.64758	107.46480	110.64766	107.48148	115.74158	113.52584
95017	Gaugers	3	100.69276	115.44132	97.39852	93.43260	81.51746	71.68963	86.46112	112.83950	106.87956

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
95021	Power Generating Plant Operators, Except Auxiliary Equipment Operators	4	113.94238	118.02432	118.09856	113.78988	113.38064	120.37528	117.24646	117.87896	117.16904
95023	Auxiliary Equipment Operators, Power	2	97.23681	99.53374	91.07999	88.95967	88.94947	85.98993	82.89887	99.74350	95.40372
95026	Power Reactor Operators	4	120.91862	122.46550	125.40962	120.61372	124.95756	144.67320	135.12570	119.27458	119.94122
95028	Power Distributors and Dispatchers	4	112.09278	117.18050	114.83910	109.80198	109.35562	112.92408	113.38852	115.99800	114.82796
95032	Stationary Engineers	3	103.78916	110.26032	102.54416	101.92912	94.01274	85.88712	93.68911	110.17814	107.93548
95099	All Other Plant and System Operators	2	103.93636	108.35556	103.88704	103.07506	98.18407	93.00208	99.21762	108.14792	106.91692
97102A	Truck Drivers, Heavy	1	90.64012	86.14460	93.22089	93.78168	100.75328	121.25396	101.23022	87.64800	88.56887
97102B	Tractor-Trailer Truck Drivers	2	96.37792	99.76446	96.85073	94.63215	96.04992	105.34738	103.41358	96.36656	96.56280
97105	Truck Drivers, Light- Including Delivery and Route Workers	1	87.77911	83.45451	91.49348	92.06165	99.25394	120.12398	100.98562	84.90303	86.26399
97108	Bus Drivers	1	104.03458	96.34250	109.26728	109.51840	118.90772	139.29476	119.39670	99.42881	102.06940
97111	Bus Drivers, School	2	111.07228	100.13894	116.72714	117.49654	129.14586	150.15010	127.81616	105.25808	108.45648
97114	Taxi Drivers and Chauffeurs	1	93.10676	89.20733	94.84025	94.88345	101.43380	117.80736	102.03874	90.37519	90.90136

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
97117	Driver/Sales Workers	1	99.02133	87.98940	98.68275	103.65436	109.34530	115.03208	99.40015	93.11940	95.63845
97199	All Other Motor Vehicle Operators	1	85.16236	76.22862	92.49322	97.11001	103.90142	121.45796	104.18014	80.23815	85.21506
97302	Railroad Conductors and Yardmasters	4	127.15444	113.29572	123.79118	130.09322	132.20886	119.85276	114.85806	121.43248	123.99728
97305	Locomotive Engineers	4	110.99834	105.74070	107.62920	110.76086	111.75224	120.94314	105.98122	107.47990	107.51980
97308	Rail Yard Engineers, Dinkey Operators, and Hostlers	2	99.64292	97.07851	104.84454	104.99504	108.98908	127.03384	112.01684	98.55326	100.31724
97311	Locomotive Firers	3	110.42806	106.57358	110.46510	111.14756	113.66036	125.95392	110.03824	107.59352	108.26402
97314	Subway and Streetcar Operators	2	102.53816	95.28726	106.10760	106.94692	114.76966	134.95736	112.74574	97.79485	100.03566
97317A	Train Crew Members	2	107.01894	100.69796	107.19834	109.17876	113.99064	124.44692	112.62048	102.53616	103.94538
97317B	Railroad Yard Workers	1	93.51022	86.15055	92.56564	98.26921	99.92228	108.16852	93.10111	89.53159	91.34622
97399A	On-Track Mobile Equipment Operators	1	87.40785	86.06517	91.50091	93.34969	95.03949	110.88472	98.78105	85.86912	87.93317
97399B	Railroad Control Tower Switching and Car Retarding Operators	2	111.09452	111.17444	114.89100	111.68236	114.56500	125.92880	113.84950	113.12274	112.74026
97502A	Ship and Boat Captains	4	130.48912	123.92776	135.35230	134.71404	141.06260	161.42086	142.86442	126.67226	129.05354

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
97505	Mates-Ship, Boat, and Barge	3	121.19256	119.13136	121.10184	121.55150	122.00264	131.12286	123.28880	120.18634	120.22884
97508	Pilots, Ship	5	136.35560	124.22038	140.87628	143.14070	151.45814	174.24318	150.41676	128.45848	132.70668
97511	Motorboat Operators	2	96.33532	93.59688	98.64726	99.90916	103.43628	120.29746	106.94596	93.49334	94.89490
97514	Able Seamen	2	102.81598	105.84814	104.45684	103.11874	102.67642	115.68994	109.00792	104.34848	103.63664
97517	Ordinary Seamen and Marine Oilers	2	88.20126	89.08437	85.71453	86.63623	86.57165	92.71734	86.66245	88.43422	86.95059
97521	Ship Engineers	5	120.17288	121.27790	119.71714	117.76156	118.44922	128.80484	122.79750	121.20772	119.59312
97702B	Commercial Airplane Pilots	4	132.28110	132.50644	141.96462	136.30478	143.15214	176.85258	157.59238	130.83790	132.87144
97702C	Small Aircraft Pilots	3	127.48020	132.40396	139.73504	131.66512	137.67712	179.23552	157.83566	128.96428	130.21504
97702D	Flight Instructors	4	135.52056	131.01400	141.37056	139.10962	144.57380	165.77630	147.98376	132.88356	134.91718
97702E	Flight Navigators	3	128.26098	134.22478	135.52870	129.28484	128.76848	143.02498	140.17948	131.78870	132.10608
97702H	Flight Engineers	4	126.23572	132.52226	129.07004	122.98168	123.06522	134.98870	136.15122	128.27588	127.05962
97702J	Commercial Helicopter Pilots	4	121.58290	123.72764	125.77492	122.90040	124.25078	144.84412	134.07832	122.74340	122.62998

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
97802	Bridge, Lock, and Lighthouse Tenders	2	105.38988	103.89090	106.45594	107.09736	108.25592	120.19404	109.68632	103.73772	104.45694
97805	Service Station Attendants	1	90.02789	85.00786	85.57435	90.43119	89.69974	79.64691	80.52761	87.86867	87.99166
97808	Parking Lot Attendants	1	90.43748	81.36438	92.43771	97.39645	102.42130	112.35624	97.03287	85.04375	88.30828
97899A	Airport Utility Workers	2	99.84853	101.13204	99.37396	100.96462	99.11128	110.40582	103.93232	99.99236	99.61179
97899B	All Other Transportation and Related Workers	1	87.71821	82.75029	87.41320	93.30433	92.85787	97.90962	89.84762	84.55772	86.68119
97902	Longshore Equipment Operators	2	90.59390	91.03764	91.99272	95.19611	92.83904	103.70358	97.10761	90.46882	91.49255
97905	Tank Car and Truck Loaders	3	102.87664	111.87570	104.52110	100.60730	96.02839	99.98533	104.20116	109.26482	106.81404
97908	Oil Pumps, Except Well Head	3	101.57626	109.48970	101.32876	100.66978	92.32921	91.53440	95.56558	108.63380	106.24676
97911	Well Head Pumpers	4	103.00788	108.93764	105.40042	105.94526	98.98330	101.38646	107.01314	107.27756	107.27620
97914	Main Line Station Engineers	4	107.53264	108.80688	105.60388	104.96388	102.68442	99.77724	97.34461	111.65240	109.22154
97917	Gas Pumping Station Operators	2	104.20494	107.31038	107.25074	107.10858	102.36094	100.56294	102.62278	107.93730	108.44496
97921	Gas Compressor Operators	4	103.84224	113.74408	103.60834	102.85356	91.24407	81.47428	93.84936	113.09366	110.52486

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
97923A	Excavating and Loading Machine Operators	2	88.88568	88.29401	96.16518	96.71081	99.94904	118.94766	109.04162	88.06569	90.73267
97923B	Aerial Tram Tenders	1	88.08222	80.52178	90.17805	95.62482	97.76351	101.98528	90.84140	84.88316	87.91923
97926	Dragline Operators	2	87.35996	88.26584	94.27588	96.62683	96.14978	118.08710	105.45082	88.43392	90.70014
97928	Dredge Operators	2	97.15829	97.01580	107.08244	106.95800	110.39970	130.98876	124.88820	96.33517	100.02874
97932	Loading Machine Operators, Underground Mining	2	83.76773	84.44204	86.59723	88.07622	88.91108	106.63832	94.16949	83.64972	84.36155
97935	Shuttle Car Operators	2	89.34459	87.02698	95.21969	98.01686	100.22536	122.29224	107.36156	86.58213	89.85443
97938	Grader, Bulldozer, and Scraper Operators	2	92.33271	92.55370	101.14844	101.55560	104.02460	127.21116	115.42916	91.99096	95.07294
97941	Hoist and Winch Operators	1	85.62007	81.39477	92.36126	95.22907	99.43754	119.49248	104.11800	82.38977	86.17804
97944	Crane and Tower Operators	2	87.96694	84.43570	95.79597	98.73000	102.29186	126.36198	109.30592	85.23551	89.22259
97947	Industrial Truck and Tractor Operators	1	84.95853	80.88169	91.23395	93.88492	98.57874	118.44254	104.22658	81.58015	85.08815
97951	Conveyor Operators and Tenders	1	79.96243	76.45054	80.61069	84.09371	85.90057	91.36550	83.76831	77.16531	78.87060
97953	Pump Operators	2	92.07631	98.12840	88.14607	88.76925	81.67023	73.46201	81.90536	96.98248	94.13449

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
97956	Operating Engineers	3	91.93360	94.58002	95.57848	95.05543	96.14190	113.41396	106.28706	93.14298	93.22539
97989A	All Other Material Moving Equipment Operators	1	82.00936	79.55905	84.76417	87.49961	89.45929	98.76187	91.48580	79.34415	81.66412
97989B	Irradiated-Fuel Handlers	2	93.10924	94.70856	101.67316	98.92630	105.03124	140.98486	119.72138	91.18991	93.28897
98102	Helpers- Mechanics and Repairs	1	80.47001	89.43726	75.93299	75.89004	68.87641	63.93126	74.83746	85.58611	81.94872
98311	Helpers- Brick and Stone Masons, and Hard Tile Setters	1	73.45947	75.63208	66.23727	71.11146	68.89228	68.15853	70.15561	73.74651	71.70885
98312	Helpers- Carpenters and Related Workers	1	77.08731	80.35378	73.66216	76.64744	72.61146	71.34366	76.09748	78.26309	76.96491
98313	Helpers- Electricians and Powerline Transmission Installers	2	80.68249	89.32328	73.51712	71.74998	67.79344	65.13340	72.60923	85.11334	79.71052
98314	Helpers- Painters, Paperhangers, Plasterers, and Stucco Masons	1	74.99993	80.60139	67.33378	68.54757	63.46123	53.25721	61.73008	79.41400	74.82940
98315	Helpers- Plumbers, Pipefitters, and Steamfitters	2	75.36295	83.47794	73.36766	74.62976	67.90494	69.65233	76.31910	79.01283	77.15986
98319	Helpers- All Other Construction Trades Workers	1	79.51154	83.22035	73.76928	75.12124	71.92648	66.24919	71.99034	81.88248	78.75316
98323	Helpers- Extractive Workers	1	84.02890	81.10405	83.39596	87.17261	88.14135	95.22369	87.34479	82.05667	82.80093
98502	Machine Feeders and Offbearers	1	77.37282	70.67880	76.17417	81.21495	84.16659	82.83218	77.52508	72.55423	74.73094

OUCODE	OUTITLE	JOB_ZONE	V_EST	S_EST	P_EST	Q_EST	K_EST	F_EST	M_EST	AR_EST	CM_EST
98702	Stevedores, Except Equipment Operators	1	63.60817	61.71566	55.40266	62.73475	59.75721	55.26533	55.16840	60.78155	59.75832
98705	Refuse and Recyclable Material Collectors	1	63.29125	59.75778	55.30908	63.54971	60.86401	55.01626	53.93079	60.00817	59.51458
98799A	Grips and Set-Up Workers, Motion Picture Sets, Studios, and Stages	2	88.78147	89.49748	87.98362	88.96151	88.67714	91.23259	89.89416	88.94660	88.51084
98799B	Freight, Stock, and Material Movers, Hand	1	78.37918	68.85294	75.47538	83.03050	85.89949	86.26682	76.51494	71.80925	74.33033
98902A	Packers and Packagers, Hand	1	79.97780	72.60337	79.11733	84.40291	87.08098	84.07633	78.64968	75.52001	77.88484
98905	Vehicle Washers and Equipment Cleaners	1	77.26965	71.51241	75.64023	80.03789	82.96666	82.12591	77.19972	72.78854	74.45657
98999A	Production Laborers	1	77.76907	72.86289	75.16901	79.39196	81.35173	77.72509	74.82189	74.47220	75.34096
98999B	Production Helpers	1	78.92119	83.74547	73.34640	74.72260	69.96534	63.51030	69.77353	81.97876	78.87446
99003	Military	2	94.27558	95.19720	97.72185	97.46543	101.42104	128.90904	116.08844	91.12415	92.26234