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What is Emsi Data?

Maintenance and Repair Workers, General (SOC 49-9071):

Perform work involving the skills of two or more maintenance or craft occupations to keep machines, mechanical equipment, or the structure of a building in repair. Duties may involve pipe fitting; HVAC maintenance; insulating; welding; machining; carpentry; repairing electrical or mechanical equipment; installing, aligning, and balancing new equipment; and repairing buildings, floors, or stairs. Excludes Facilities Managers (11-3013) and Maintenance Workers, Machinery (49-9043).

Sample of Reported Job Titles:

Maintenance Mechanic
Plant Maintenance Technician
Maintenance Worker
Maintenance Technician
Maintenance Specialist
Maintenance Engineer
Field Service Engineer
Facilities Technician
Facilities Engineer
Building Mechanic

Related O*NET Occupation:

Maintenance and Repair Workers, General (49-9071.00)

Emsi data is a hybrid dataset derived from official government sources such as the US Census Bureau, Bureau of Economic Analysis, and Bureau of Labor Statistics. Leveraging the unique strengths of each source, our data modeling team creates an authoritative dataset that captures more than 99% of all workers in the United States. This core offering is then enriched with data from online social profiles, resumés, and job postings to give you a complete view of the workforce.

Emsi data is frequently cited in major publications such as *The Atlantic*, *Forbes*, *Harvard Business Review*, *The New York Times*, *The Wall Street Journal*, and *USA Today*.



Forbes

Harvard Business Review

Ehe New York Eimes WSJ





Report Parameters

1 Occupation

49-9071 Maintenance and Repair Workers, General

3 Counties

48215	Hidalgo County, TX	48489	Willacy County, TX
48427	Starr County, TX		

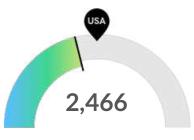
Class of Worker

QCEW Employees, Non-QCEW Employees, and Self-Employed

The information in this report pertains to the chosen occupation and geographical areas.

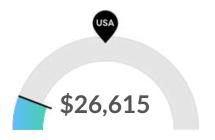
Executive Summary

Light Job Posting Demand Over a Thin Supply of Regional Jobs



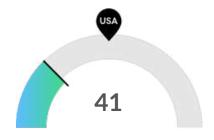
Jobs (2020)

Your area is not a hotspot for this kind of job. The national average for an area this size is 3,108* employees, while there are 2,466 here.



Compensation

Earnings are low in your area. The national median salary for Maintenance and Repair Workers, General is \$39,030, compared to \$26,615 here.



Job Posting Demand

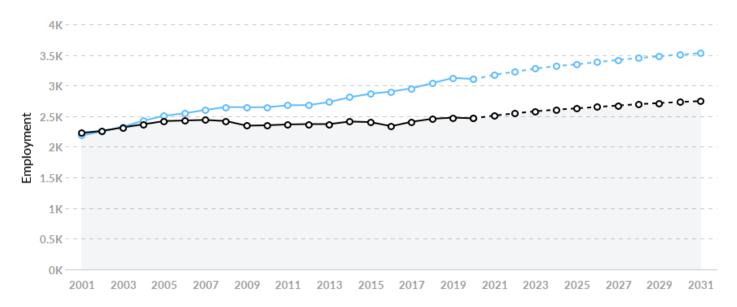
Job posting activity is low in your area. The national average for an area this size is 98* job postings/mo, while there are 41 here.

^{*}National average values are derived by taking the national value for Maintenance and Repair Workers, General and scaling it down to account for the difference in overall workforce size between the nation and your area. In other words, the values represent the national average adjusted for region size.

Jobs

Regional Employment Is Lower Than the National Average

An average area of this size typically has 3,108* jobs, while there are 2,466 here. This lower than average supply of jobs may make it more difficult for workers in this field to find employment in your area.



	Region	2020 Jobs	2030 Jobs	Change	% Change
•	3 Texas Counties	2,466	2,732	266	10.8%
	National Average	3,108	3,505	397	12.8%

^{*}National average values are derived by taking the national value for Maintenance and Repair Workers, General and scaling it down to account for the difference in overall workforce size between the nation and your area. In other words, the values represent the national average adjusted for region size.

Regional Breakdown



County	2020 Jobs
Hidalgo County, TX	2,276
Starr County, TX	127
Willacy County, TX	63



Most Jobs are Found in the Education and Hospitals (Local Government) Industry Sector

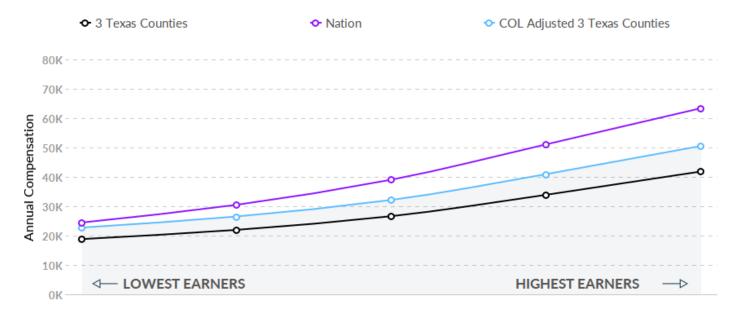




Compensation

Regional Compensation Is 32% Lower Than National Compensation

For Maintenance and Repair Workers, General, the 2019 median wage in your area is \$26,615, while the national median wage is \$39,030.



Job Posting Activity



617 Unique Job Postings

The number of unique postings for this job from Jan 2020 to Mar 2021.



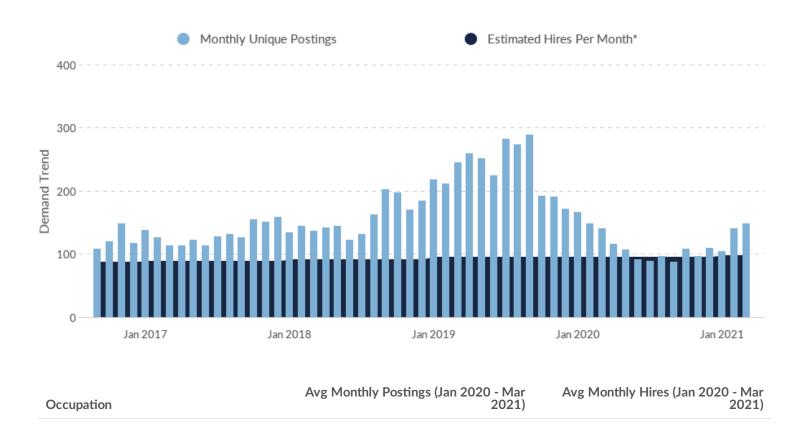
210 Employers Competing

All employers in the region who posted for this job from Jan 2020 to Mar 2021.



37 Day Median Duration

Posting duration is 4 days longer than what's typical in the region.



117

Maintenance and Repair Workers,

General

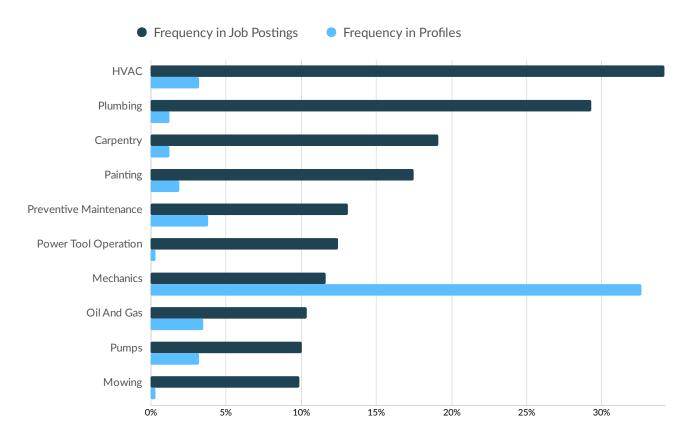
97

^{*}A hire is reported by the Quarterly Workforce Indicators when an individual's Social Security Number appears on a company's payroll and was not there the quarter before. Emsi hires are calculated using a combination of Emsi jobs data, information on separation rates from the Bureau of Labor Statistics (BLS), and industry-based hires data from the Census Bureau.

Top Companies	Unique Postings	Top Job Titles	Unique Postings
McDonald's Corporation	63	Maintenance Technicians	87
Equity Lifestyle Properties, Inc.	28	Maintenance People	78
The Home Depot	28	Repair and Tool Technicians	29
University of Texas Rio Grande	25	Maintenance Leads	27
City of Edinburg	18	Service Technicians	20
Stanley Black & Decker, Inc.	10	Maintenance Workers	19
Cbre Group, Inc.	7	Maintenance Assistants	18
La Lomita, Incorporated	7	Maintenance Mechanics	8
Prime Healthcare Services Inc	7	Maintenance Specialists	8
Unifirst Corporation	7	Handymen	7

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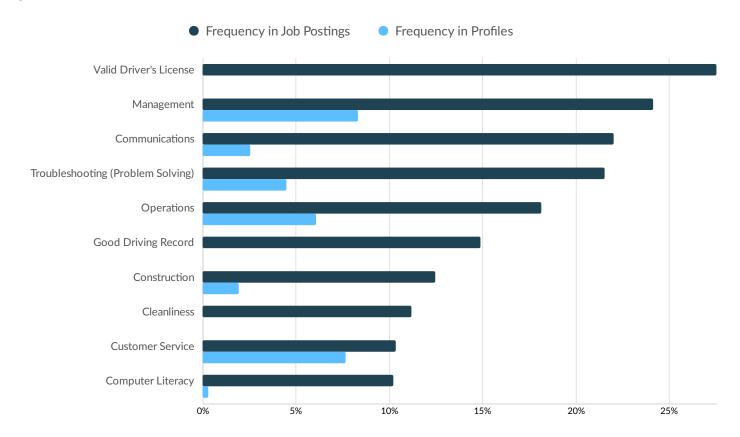
Top Hard Skills



Skills	Postings	% of Total Postings	Profiles	% of Total Profiles
HVAC	211	34%	10	3%
Plumbing	181	29%	4	1%
Carpentry	118	19%	4	1%
Painting	108	18%	6	2%
Preventive Maintenance	81	13%	12	4%
Power Tool Operation	77	12%	1	0%
Mechanics	72	12%	102	33%
Oil And Gas	64	10%	11	4%
Pumps	62	10%	10	3%
Mowing	61	10%	1	0%

. I Emsi Occupation Overview

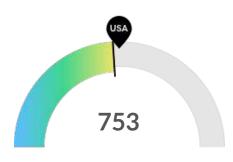
Top Common Skills

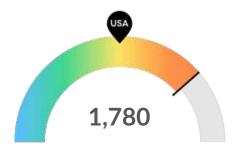


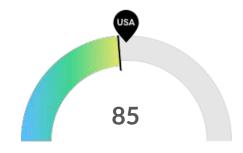
Skills	Postings	% of Total Postings	Profiles	% of Total Profiles
Valid Driver's License	170	28%	0	0%
Management	149	24%	26	8%
Communications	136	22%	8	3%
Troubleshooting (Problem Solving)	133	22%	14	4%
Operations	112	18%	19	6%
Good Driving Record	92	15%	0	0%
Construction	77	12%	6	2%
Cleanliness	69	11%	0	0%
Customer Service	64	10%	24	8%
Computer Literacy	63	10%	1	0%

Demographics

Retirement Risk Is About Average, While Overall Diversity Is High







Retiring Soon

Retirement risk is about average in your area. The national average for an area this size is 797* employees 55 or older, while there are 753 here.

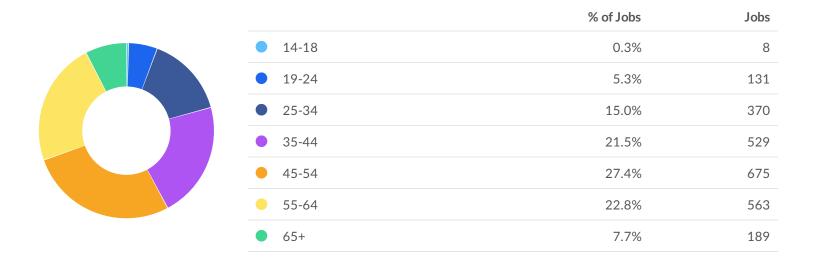
Racial Diversity

Racial diversity is high in your area. The national average for an area this size is 837* racially diverse employees, while there are 1,780 here.

Gender Diversity

Gender diversity is about average in your area. The national average for an area this size is 92* female employees, while there are 85 here.

Occupation Age Breakdown



^{*}National average values are derived by taking the national value for Maintenance and Repair Workers, General and scaling it down to account for the difference in overall workforce size between the nation and your area. In other words, the values represent the national average adjusted for region size.

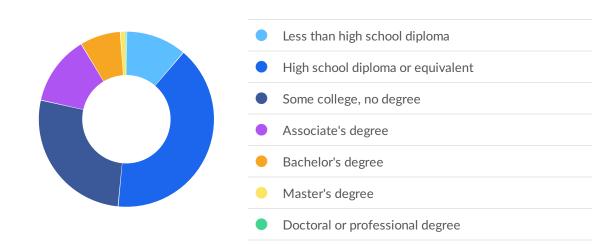
Occupation Race/Ethnicity Breakdown



Occupation Gender Breakdown



National Educational Attainment



% of Jobs

11.2%

40.3%

27.0%

12.9%

7.5%

0.9%

0.3%

Occupational Programs



O Programs

Of the programs that can train for this job, 0 have produced completions in the last 5 years.



0 Completions (2019)

The completions from all regional institutions for all degree types.



217 Openings (2019)

The average number of openings for an occupation in the region is 51.

Not enough data to show the Top Programs section.

Not enough data to show the Top Schools section.



Appendix A - Data Sources and Calculations

Location Quotient

Location quotient (LQ) is a way of quantifying how concentrated a particular industry, cluster, occupation, or demographic group is in a region as compared to the nation. It can reveal what makes a particular region unique in comparison to the national average.

Occupation Data

Emsi occupation employment data are based on final Emsi industry data and final Emsi staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates also affected by county-level Emsi earnings by industry.

Staffing Patterns Data

The staffing pattern data in this report are compiled from several sources using a specialized process. For QCEW and Non-QCEW Employees classes of worker, sources include Occupational Employment Statistics, the National Industry-Occupation Employment Matrix, and the American Community Survey. For the Self-Employed and Extended Proprietors classes of worker, the primary source is the American Community Survey, with a small amount of information from Occupational Employment Statistics.

Cost of Living Data

Emsi's cost of living data is based on the Cost of Living Index published by the Council for Community and Economic Research (C2ER).

Emsi Job Postings

Job postings are collected from various sources and processed/enriched to provide information such as standardized company name, occupation, skills, and geography.

Institution Data

The institution data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.