

# Trends and Quick Facts Geologists and Geophysicists

Geologists and Geophysicists study the composition, structure and other physical attributes of the earth, locate and advise on the extraction of minerals, petroleum and ground water, and detect, monitor and forecast seismic, magnetic, electrical, thermal and oceanographic activity.

Number of Geologists and Geophysicists employed in Australia

**13,700**

Percentage working full-time

**85.8%**

Average weekly earnings (before tax)

**\$2,600**

Unemployment rate

**Average**

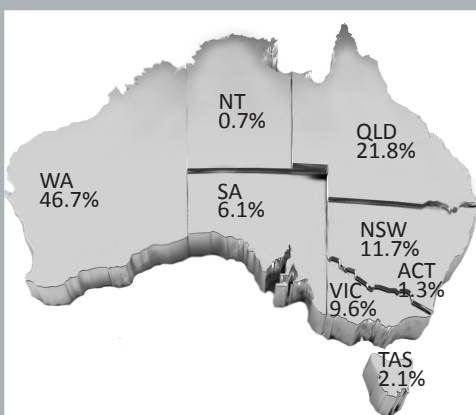
Future employment growth for the next 5 years

**Decline**

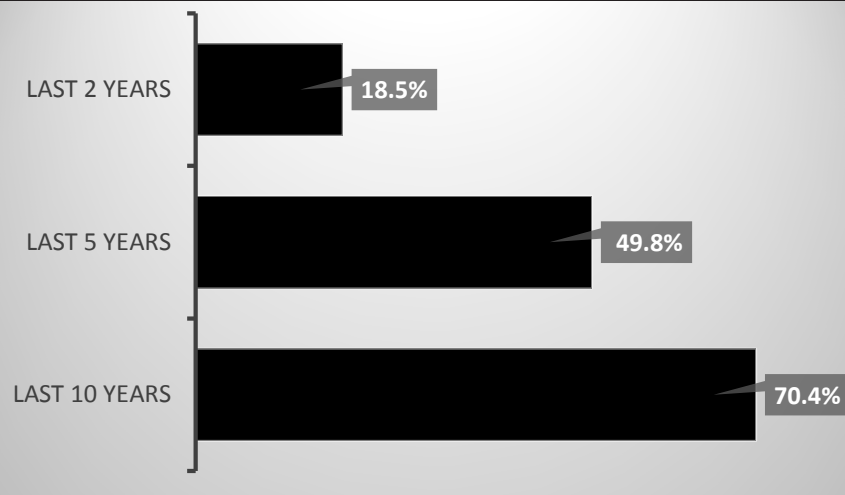
Level of job openings predicted for the next 5 years

**Low**

## Employment by State

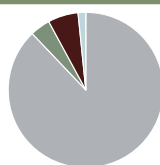


## Employment Growth (%)



**\* 60% of Geologists are employed in the Mining Industry \***

## Gender



Males (FT)  
69.6%



Males (PT)  
8.6%

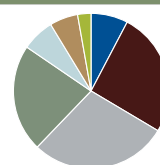


Females (FT)  
16.4%



Females (PT)  
5.3%

## Age



15 - 24  
4.7%

25-34  
39.9%

35-44  
17.0%

45-54  
21.1%

55-59  
6.7%

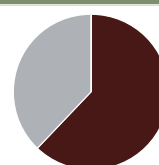
60-64  
7.3%

65 and Over  
3.3%

Median Age

**37**

## Qualifications



Post Grad / Grad  
Diploma or Grad  
Certificate  
62.1%



Bachelor Degree  
37.9%



Advanced  
Diploma /  
Diploma  
0.0%



Certificate III/IV  
0.0%



Year 12  
0.0%



Year 11 & 10  
0.0%



Below Year 10  
0.0%