

Safety and Infrastructure Protection Crew Lead External (SIPCLE) Test

Preparation Guide



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OVERVIEW

Pacific Gas and Electric Company believes it is critical that employees have the lead skills and abilities necessary to succeed in lead jobs across the company. The Safety and Infrastructure Protection Crew Lead External (SIPCLE) Test allows PG&E to make an initial assessment of your skills and abilities as related to lead occupations. Because the SIPCLE is standardized, it ensures that everyone who wants to be considered for a lead position receives a fair and objective opportunity. This assessment has been professionally validated to ensure job-relatedness.

The SIPCLE is an online, proctored assessment that contains 50 questions and takes 90 minutes. It measures the job knowledge areas listed below:

A. Wildfire Operations

- 1. Wildland Firefighting Safety
- 2. Suppression Techniques
- 3. Asset Protection
- 4. Fire Tools and Equipment
- 5. Prevention Principles
- 6. Wildland Fire Environment
- 7. Incident Command Systems
- 8. Situational Awareness
- 9. Extinguishing Methods
- 10. Pumps/Hydraulics
- 11. Weather
- 12. Topography

B. Emergency Response and Medical Treatment

- 1. Scene Safety
- BLS Care
- 3. Patient Care and Treatment
- 4. Situational Awareness
- 5. EMS Supplies & Equipment



C. Tools and Equipment

- 1. Safety Gear & PPE
- 2. Weather Observation/Measurement
- 3. Communication Equipment
- 4. Hand/Power Tools
- 5. PPE
- 6. GPS & Electronic Mapping

D. Policies and Procedures

- 1. Safe Work Environment
- 2. EEO
- 3. Reports/Admin
- 4. Finance Guidelines

E. Vehicle Operations

- 1. Maintenance and Repair
- 2. Emergency Equipment
- 3. Maps, Signs, etc.
- 4. Mobile Equipment Op.
- 5. Op. in Various Conditions
- 6. DOT & Codes (CVC)
- 7. Types & Functions

During the Test

It is important that you follow the directions of the Test Administrator. If you have any questions about the testing session, be sure to ask before the testing begins.

Once you start the test, you may **NOT** leave the room, talk, smoke, eat, or drink (except for bottled water). Bathroom breaks are **not** allowed once you start the test. You should consider these factors before beginning the test.

All cellular devices, smart phones, smart watches, music players, earphones, personal calculators, cameras, or other electronic equipment will **NOT** be allowed in the testing area. Please secure these items **before** entering the testing location. Employees will need to complete



LiveSafe prior to checking in and will secure their cell phones as they enter the testing room.

DO YOUR BEST

We hope you find this information helpful. Make sure that when you are scheduled to take the assessment you are physically and mentally alert and ready to do your best, or you should reschedule your test session.