# SAFETY MESSAGE AIR QUALITY

# LOS ANGELES WILDFIRES / January 2025

Please refer to the following ideas for staying safe during bad air quality periods.

#### 1. MONITOR LOCAL AIR QUALITY

- Use Local Resources: For real-time updates specific to Los Angeles, check the South Coast Air Quality Management District (SCAQMD) website or apps like AirNow.
- Follow Alerts: For localized information, sign up for emergency alerts from the City of Los Angeles or MySafe:LA.

#### 2. LIMIT YOUR OUTDOOR EXPOSURE

- Stay Indoors: Avoid outdoor activities, especially strenuous exercise, until air quality improves.
- Plan Errands Wisely: Schedule necessary outdoor tasks for early mornings or evenings when air quality might be better.

#### 3. SEAL AND PROTECT YOUR HOME

- Close All Openings: Keep windows, doors, and vents shut to prevent smoke from entering.
- Air Purifiers: Use HEPA filters to remove fine particulate matter (PM2.5) from indoor air. If you don't own one, consider DIY options (e.g., attaching a HEPA filter to a box fan).
- Inspect HVAC Systems: Use filters rated MERV-13 or higher for HVAC systems and set to recirculation mode to avoid drawing in smoky air.

#### 4. PROTECT YOUR RESPIRATORY HEALTH

- **Use Masks:** Wear an **N95 or P100 respirator** outdoors to protect against fine particles in wildfire smoke. Avoid cloth or surgical masks, which are ineffective for smoke.
- Limit Breathing Irritants:
  - Avoid burning candles, using fireplaces, or cooking with high heat, as these can worsen indoor air quality.

#### **5. SAFELY HANDLE ASH**

- Wear Protective Gear: When cleaning ash, use gloves, goggles, and a mask (N95 or better) to prevent contact and inhalation.
- Wet Down Ash: Use water to dampen ash before sweeping or scooping it up.
- Avoid dry sweeping or using leaf blowers, as these can resuspend harmful particles.
- Dispose Properly: Place ash in sealed bags and follow Los Angeles Sanitation (LASAN) guidelines for disposal.

# 6. TAKE CARE OF YOUR HEALTH

- Stay Hydrated: Drink plenty of water to flush out toxins and keep mucous membranes moist.
- Medications: Keep asthma inhalers, allergy medications, or other necessary prescriptions easily accessible.
- Seek Medical Attention: If you experience difficulty breathing, persistent coughing, or chest pain, consult a healthcare provider immediately.

### 7. PROTECT PETS

- Indoors for Pets: Keep pets inside as much as possible, especially during peak smoke.
- Fresh Water: Ensure pets have access to clean, fresh water.
- Outdoor Time: Limit outdoor animal activities and avoid areas with visible ash.

# 8. CONSIDER LONG-TERM RESILIENCE

- Landscaping: Replace flammable plants with fire-resistant landscaping to reduce future wildfire risks.
- Ventilation Upgrades: Invest in modern HVAC systems with enhanced filtration.
- Emergency Kits: Update your emergency supplies, including masks, portable air filters, and other wild-fire-specific items.





Your LAFD: www.lafd.org MySafe:LA: www.wildfirela.org