Cal/OSHA Rule-Making

Indoor Heat Illness Prevention Standard on Tap



AL/OSHA HAS proposed its long-awaited indoor heat illness prevention standard as increasingly hot summers are affecting workers in indoor spaces like warehouses, production operations, restaurants and more.

The proposed standard, largely based on the state agency's outdoor regulations, will require employers whose workplaces at times are at least 82 degrees to have a written Indoor Heat Illness Prevention Plan.

The standard, once it takes effect, will affect employers throughout the state and many will have to take steps and invest in equipment and planning to ensure compliance. The preventative measure to which most employers will likely resort is air-conditioning.

The Standards Board wrote in its proposal, according to the *Cal-OSHA Reporter* trade publication: "There is likely to be a particular need to reduce temperatures in large warehouses, manufacturing and production facilities, greenhouses, and wholesale and retail distribution centers."

Other facilities that would likely also need to install HVAC units include restaurant kitchens and dry cleaners. They may also need to improve air circulation in their operations.

Under the proposal, the following regulations apply to a workplace where the indoor temperature exceeds 82 degrees.

Access to drinking water

Employers are required to provide access to potable water that is fresh, suitably cool and free of charge.

It must be located as close as practicable to the work area, as well as indoor cool-down areas where employees can rest. If an employer doesn't provide water continuously, it will be required to provide at least one quart per hour per employee per shift.

Employers should encourage frequent water consumption.

Access to cool-down areas

Employers must provide at least one cool-down area during shifts, and grant a cool-down break to staff who ask for one.

Workers taking cool-down breaks shall be monitored and asked to stay in the area if they are experiencing heat illness symptoms. As long as symptoms persist, they may not be ordered back to the work they were doing.

Control measures

Employers can implement a number of measures to protect their workers:

Engineering controls – This can include barriers between heat sources and employees, isolating hot processes from workers, air-conditioning, cooling fans, mist fans, swamp coolers, ventilation, etc.

Administrative controls – This can include limiting exposure by adjusting work procedures, practices or schedules (working during cooler periods, using work/rest schedules or reducing the speed of work).

Personal heat-protective equipment

- This could include water- and air-cooled garments, cooling vests and more.

See 'Heat Waves' on page 2





Cyber Security

Think Twice Before Scanning That QR Code

R CODES - short for Quick Response codes - are everywhere these days, on the tables at restaurants, on posters, print and electronic advertising, and even during TV programming and commercials.

But now, even these are prone to misuse and if one of your employees scans a bogus one, the scammers can potentially steal funds and business or personal data. The FBI recently warned that criminals are using tampered codes to redirect people to malicious sites that could access your firm's sensitive data.

They can send the code through e-mail as promotion codes. They also may paste the fake code on the original one, such as on parking meters, flyers, or a restaurant table where the original code would bring up the menu. The FBI says criminals are using QR codes in two ways:

1. When scanned, the code takes you to an imposter phishing website trying to trick you into logging in, hoping that you will use an existing username and password, or share other personal or banking information.

The QR code releases malicious code – such as malware, ransomware and trojans – onto your phone, allowing criminals to track information from your phone and even lock you out of the device and only releasing it if you pay up.

2. The QR code can compose pre-written e-mails and send them from your account. These e-mails are often new phishing e-mails aimed at getting your contacts to open and click on malicious links. Scammers can also program the codes to open payment sites and follow social media accounts.

Train Your Staff

Cyber security firm Aura and news site TechTarget recommend training your staff to:

- Avoid opening QR codes in mail Do not scan QR codes received in regular mail and e-mails. Delete the latter and notify the IT department.
- **Avoid log-in pages** If a QR code takes you to a log-in page, do not enter your credentials.
- Look for signs of tampering Scammers may place QR code stickers over legitimate ones.
 Check to see if the code is on a sticker above another one, or for signs it has been tampered with.
- Preview the URL first The box that opens when you scan a QR code includes text identifying
 the site to which it will direct you. Beware of an URL that doesn't look complete or if you can't
 read it.
- **Check for signs it's not legit** Clues a site is not legit include misspelled words or odd grammar. The design may be shoddy and the images low resolution.
- Watch out for QR codes in public places These codes may have been placed there by a scammer.

IT department actions

Your IT and/or security team should also ensure that:

Security software is up to date – Make sure that users are running the latest security software on any mobile device that has access to corporate resources. The software should be able to protect against device takeover attacks, phishing attacks and other mobile device exploits.

MFA is implemented across the organization - Implement multifactor authentication

requirements across your company as an interim measure, and then gradually work on adopting an authentication solution that does not rely on passwords.

Many QR code-based attacks are designed to trick users into entering their passwords so that cyber criminals can steal their credentials.

If you can eliminate the need for passwords, you can greatly reduce the success rate of these attacks. ••



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Observe Employees Closely During Heat Waves

Emergency response procedures

Employers will need to develop and have in place emergency response procedures that workers and supervisors can follow in case they are experiencing heat illness.

Acclimation steps

Employees should be closely observed during heat waves, and new workers must

be closely observed during their first 14 days of work to ensure they are acclimating.

Training

Employees and supervisors will need to be trained on:

- Personal risk factors for heat illness.
- Their employer's procedures for complying with the regulation.
- The importance of frequent water consumption.
- The importance of acclimation.
- Signs and symptoms of heat illness, and first aid or emergency response procedures.





Rating Bureau to Recommend 0.3% Rate Hike

N A SIGN of the long-lasting effects of reforms enacted a decade ago, California's workers' compensation rate-making agency will recommend that average benchmark rates increase a mere 0.3%.

The recommendation by the Workers' Compensation Insurance Rating Bureau, based on claims costs and frequency remaining low and slower cost inflation, would apply to policies incepting on or after Sept. 1, 2023.

After the Rating Bureau's governing committee approved the recommendation, it now heads to the insurance commissioner, who will hold a hearing and then decide whether to approve the recommendation or order a different increase or decrease in the benchmark rate.

The benchmark rate, also known as the pure premium rate, is a baseline that covers just the cost of claims and claims adjusting, but not other overhead and profits.

The pure premium rate is an average across all class codes, with some industries seeing higher increases and some enjoying rate decreases. Insurers use the rate as a guidepost to set their own prices.

Individual premiums that employers pay will depend on a number of factors, including the pure premium rate, the carrier's own pricing methodology, and the employer's claims and claims cost history, location and industry.

Benchmark rate may actually decrease

If his recent history is any guide, Insurance Commissioner Ricardo Lara is likely to order a pure premium rate decrease. Last year, after the Rating Bureau recommended a 6.9% hike, Lara ordered that rates stay the same.

The Workers' Comp Executive trade publication predicts that he

will reduce rates about 3%, but notes that "Individual classes can go up or down as much as 25%."

The tiny rate increase recommendation is based on continuing downward pressure on claims costs since last year. Drivers of the rate recommendation include:

- Lower claims cost inflation
- Lower frequency of claims
- Lower overall claims costs
- Stable medical costs
- Fewer COVID-19 claims
- Lower claims adjusting costs.

One other reason rates continue to decline is that workplaces are generally safer than ever. The number of workers' compensation claims hit a low of 13 per 1,000 workers in 2022, down from 49 in 1991.

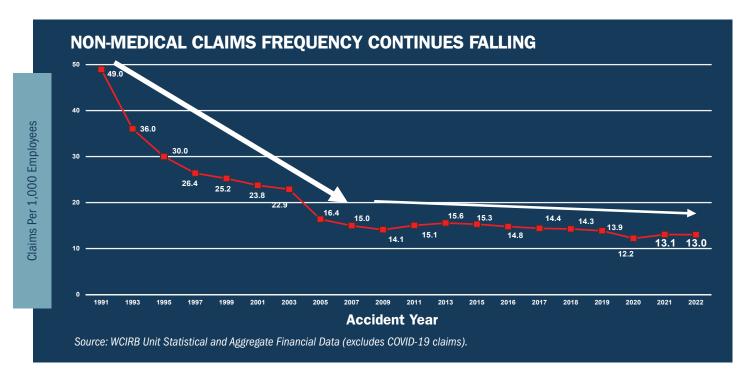
The only year that was lower than 2022 was 2020, due to the strict measures that shut workplaces across the country when the COVID-19 pandemic first hit.

One other bit of good news: COVID-19 workers' comp claims have slowed dramatically, accounting for just 2.2% of claims between March 2022 and February 2023. That's compared with 6.2% of claims in 2022, 5.2% in 2021 and 15.3% in 2020.

Decision expected this summer

Commissioner Lara will hold a public hearing on the recommendation in the coming months, after which he will issue a decision to approve the filing or set another rate. We'll keep you posted at the time.

If you have questions about your workers' compensation coverage, please call us anytime. ❖





COMMERCIAL PROPERTY INSURANCE

FAIR Plan More Than Doubles Coverage Limits

ITH MORE and more California businesses being forced to go to the California FAIR Plan for their coverage, the market of last resort has moved to increase its commercial property coverage limits significantly.

This should bring a semblance of relief to companies located in wildfire-prone areas, who have seen their commercial property insurance non-renewed and who have been unable to find replacement coverage. The decision comes as commercial property rates continue rising due to inflationary pressures, but in particular for companies located in areas that are considered urban-wildland interfaces.

Insurers have pulled back on underwriting commercial properties as well as homes in these areas. They've taken a number of actions, including:

- Retreating from the California market altogether.
- Selectively underwriting properties that are not considered at-risk.
- Capping their exposures by only covering a set number of properties.
- Requiring property owners to create defensible spaces and take other measures to harden their properties against wildfires.
- · Raising rates significantly.

Businesses whose policies are not renewed and who can't find coverage in the market are able to go to the FAIR (Fair Access to Insurance Requirements) Plan for coverage. This is the market of last resort and premiums can be substantial, while the policy limits have often been inadequate to cover the full cost of the commercial enterprise's property.

New Limits

The new coverage limits per business location are as follows:

Division I commercial property program

The limit has increased to \$20 million per location from \$8.4 million.

Division II commercial property program

The limit has increased to \$20 million per location from \$7.2 million.

Policies cover damage caused by:

- Fire
- Lightning
- Internal explosion

Optional coverages are available at an additional cost, such as coverage for vandalism and malicious mischief.

If you have to go to the FAIR Plan, we can arrange for a "differences in conditions" policy that will cover the areas in which the plan is deficient compared to a commercial property policy.

The FAIR Plan will cover the following commercial structures:

Habitational buildings – Buildings with five or more habitational units such as apartment buildings, hotels or motels.

Retail establishments – Shops such as boutiques, salons, bakeries and convenience stores.

Manufacturing – Companies that manufacture most types of products.

Office buildings – Offices for professionals such as design firms, doctors, lawyers, architects, consultants or other office-based functions.

Buildings under construction – Residential and commercial buildings under construction from the ground up.

Farms and wineries – Basic property insurance for commercial farms, wineries, and ranches, not including coverage for crops and livestock. ❖

