Jennifer Elkins

Letter attached.









November 10, 2025

California Air Resources Board 1001 I Street Sacramento, CA 95814

RE: "Proposed Amendments to the Regulation on Methane Emissions from Municipal Solid Waste Landfills" Comments

Dear Chair Sanchez,

Communities are the most impacted by decisions regarding landfill regulation and oversight. Residents, schools, and local businesses all rely on government agencies like the California Air Resources Board (CARB) to hold landfills accountable and to protect public health. That accountability has been missing for too long. An improperly operating landfill can destroy a community and ruin the lives of hundreds or thousands of residents.

The ongoing crisis at Chiquita Canyon Landfill is a tragic example of the disasters that can occur when there is a lack of effective regulation and meaningful oversight. Landfill operators will only do what is required of them and only when someone is watching. A similar event like Chiquita Canyon can never be allowed to happen again. While the waste management industry is going to talk about cost and affordability, they make billions of dollars of profit from landfills. This updated regulation must protect Californians from experiencing Chiquita Canyon like events.

When landfills are allowed to self report with zero visibility to the communities they impact, where is the accountability?

The residents of Val Verde and neighboring communities have lived for years with the consequences of inadequate landfill oversight and accountability. Families, small children,

pregnant mothers, elderly, and other vulnerable populations have suffered from unbearable odors, health impacts from toxic emissions, and a complete lack of transparency about the air they breathe while regulatory agencies and landfill operators exchange reports behind closed doors.

In March 2025, community members from several communities attended the CARB Board Meeting to plead for change with a clear message: stronger regulations are not enough—communities have a right to know what is in our air. Communities need access to information and early warning systems to protect themselves. The disaster at Chiquita Canyon Landfill is hurting so many people and could have been prevented. It is too late for the Val Verde and Castaic community, but it's not too late to prevent more harm from being done to other frontline communities. California can and should do better!

While there are many things in the LMR proposal that we feel are thoughtful and a step in the right direction, the needs of the people living next to these landfills – the very people who bear the health, safety, and environmental consequences – were left out of the conversation.

CARB's proposed amendments may strengthen reporting and monitoring requirements for landfill operators, but they do nothing to ensure that the public can actually see or understand what is happening at these facilities. Under the current proposal, communities are still expected to trust a system that hides critical data and decisions from those most affected by them. That is unacceptable.

The situation at The Avenal Landfill additionally demonstrates why transparency is essential. In 2019, gas wells at Avenal began exceeding 131°F, signaling potential underground combustion and serious operational issues. From 2020-2022, residents filed numerous odor complaints, and even during a public hearing for the landfill's federal Title V air permit renewal, the problem of high landfill gas temperatures was never disclosed to the community. Just this year, a former air district air permitting employee working with the community of Avenal learned about the high landfill gas temperatures. Despite submitting over five public records requests to the local air district and the US EPA in 2025, they still have very little information about what is occurring underground at the Avenal Landfill. If an experienced air permitting professional with four years of experience is having difficulty getting the information needed, what chance do regular community members have in this current system?

Avenal community members are aware people have gotten sick, been diagnosed with cancer, and pregnant women have miscarried. Despite local non-profits sharing information about the high landfill gas temperatures with community members and regulatory agencies, almost two months have passed without air monitoring or updates regarding what has been done or what is happening. The lack of accessibility is unacceptable. Data accessibility must be structured with ordinary residents living near landfills in mind— the people who live, work, and raise families near these facilities. Community members deserve better.

Communities have a fundamental "right to know" what is happening at neighboring facilities — a principle CARB has acknowledged in other programs and reporting frameworks, including community air monitoring initiatives, public notification requirements, and emergency response protocols. Without clear access to real-time or near-real-time emissions data, exceedances, gas collection and control system (GCCS) downtime, planned construction, and enforcement actions, communities cannot make informed decisions to protect their health, advocate for corrective measures, or hold landfill operators accountable.

The following community-driven priorities must be included in the final regulation:

1. Data Transparency and Public Access

CARB should require landfill emissions data — including surface monitoring results, exceedance reports, wellhead monitoring data, documents of repairs, and enforcement actions — to be made publicly available in a timely and accessible format. These reports are already required to be submitted to regulators; there is no reason they should not also be shared with the public. Communities deserve to know when methane or other gases are escaping into the air, what corrective actions are being taken, and whether those actions are effective.

2. Fenceline Monitoring

Fenceline monitoring and community air monitors should be required at all landfills that have homes, schools, or businesses within a 10 mile radius. Perimeter monitoring systems are a key way to alert community members and landfill operators to potential issues in real time, prompt fast corrective action, and ensure that gas collection equipment are actually functioning. This can also be used as a proactive measure to build trust between communities, regulators, and landfill operators.

3. Real-time Public Notification

CARB should require real-time public notification of emissions exceedances or significant odor or super emitter events. Residents should not have to rely on social media rumors, month-old data on third party provider websites, or news reports to learn that methane or toxic compounds are being released nearby. Communities must have access to real-time alerts, online dashboards, or public portals that allow residents to stay informed about local air quality conditions.

Clean air and water are not privileges; they're basic human rights. CARB has the power and responsibility to make those rights a reality for *all* Californians by embedding transparency, comprehensive monitoring, proactive response frameworks, and accountability into the landfill methane regulation.

Sincerely,

Supporting Organizations:

Jennifer Elkins, President

Val Verde Civic Association

Representing the community closest to Chiquita Canyon Landfill in Castaic

Gavin Bruce, Program Manager

Valley Improvement Projects

Representing communities impacted by:

Fink Road Sanitary Landfill in Stanislaus County;

Republic Services Forward Inc.; and, Austin Road Landfills in Manteca

Cesar Aguirre, Air and Climate Team Director

Central California Environmental Justice Network

Representing communities impacted by the Avenal Regional Landfill

Lee Helfend, Director of Campaign Strategy

Full Circle Future

Residents impacted by the Avenal Regional Landfill:

Veronica Aguirre, Avenal Resident

Amalia Vasquez

Emiliano Juarez

Alex Martinez

Residents impacted by the Chiquita Canyon Landfill:

Timothy Williams, Vice Cynthia Hernandez, Business Luise Huber,

President Owner impacted by Chiquita Val Verde Resident Val Verde Civic Association Canyon Landfill and Sunshine

Canyon Landfill
Aesthetic Collective
Studio's / Collective Skin

Studio

Steven Howse, Vincent Contarino, Claudia Border, Val Verde Resident Val Verde Resident Val Verde Resident

Susan M. Evans Ignacio Romero, Douglas Broers,

Val Verde Resident Castaic- Live Oak Community

Resident

Daryl L. Kratz Brandi Boyle Copenhaver, Janet Zimmerly,

Val Verde Resident Live Oak Resident

Clairisa Lauharatanahirun, Frank Kaufman, Sarah Wierman, Castaic and Newhall Resident Val Verde Resident Castaic - Hasley Hills Community Resident Randahl Elkins, Donald Colletta, Robert Melanson. Val Verde Resident Castaic - Hasley Hills Home Owner in Val Verde Community Resident Akiko Minesaki, Huong Kim Kaufman, Vicky Conway, Val Verde Resident Castaic - Hasley Hills Val Verde Resident Community Resident **Kevin Manning** Lisa Patchin Yvette Rubio Jennifer Elkins Ronda McCollum, Cher Arabalo, Val Verde Resident Castaic Resident Kaisee Pelino. Jacqueline Saldana Ashlee Rellaford. Val Verde Resident Val Verde Resident Carla Huffman, lan Good. Linda Johns. Castaic Resident Castaic - Hasley Hills Castaic - Live Oak Community Community Resident Resident Delia Herrera Vince Cantella, Linda Johns, Val Verde Resident Castaic - Live Oak Community Resident Sue Hernandez. Josie John Scott MacKenzie, Val Verde Resident Castaic - Live Oak Community Resident Timothy Huffman, Nathan Eva Tafipolsky, Castaic - Hasley Hills Castaic - Live Oak Community Community Resident Resident Alicia Hernandez, Josefina Park Matthew MacKenzie, Val Verde Resident Castaic - Live Oak Community Resident Rebecca Baurer Kayla Oyla Van Duser, Oscar Herrera, Val Verde Resident Castaic - Live Oak Community Resident Alexandrea Hernandez, Natalie Tate. Leslie Marie Castaneda, Val Verde Resident Val Verde Resident Castaic - Live Oak Community Resident Candice Herrera, Gavin Tate, Darcy Stinson Val Verde Resident Val Verde Resident Thomas Tate Sara Stinson, Matthew Herrera, Val Verde Resident Val Verde Resident Castaic Resident Steve Smith, Parker Tate. Diana James, Castaic Resident Val Verde Resident Val Verde Resident

Natalie Alcaras Nicole Wolfinger, Josette Guidos,

Castaic - Hillcrest Community Castaic - Live Oak Community

Resident Resident

Vicki Schmidtberger, Jean Myers Abigail DeSesa Val Verde Resident

Betsy Jansen Ruth Jahn George Ordway

Romeo Walter Centeno Greg Violette Debra Black

Alba Centeno Agustin Gutierrez Esmeralda Cabrera,

Castaic - Hasley Hills Community Resident

Ben Card IV, Anna Zane, Kayleigh Elkins, Castaic - Hasley Hills Castaic - Live Oak Community Val Verde Resident

Community Resident Resident

Jafet Centeno Joseph Zane, Nathan Elkins,
Castaic - Live Oak Community Val Verde Resident

Resident

Marivel, Kisha Novelo, Luke Elkins,

Val Verde Resident Castaic - Hasley Hills Val Verde Resident

Community Resident

Julieta Centeno Joan Ronia Brittany Hensley,

Castaic - Hasley Hills Community Resident

Bianca Recinos Madelyn Ronia Shelley Cataldo,

Castaic - Hasley Hills Community Resident

David Recinos Michael Tecinos Eduardo Carrillo

Kerry Frohling,

Castaic - Hillcrest Community

Resident