

From: Ara Marderosian [mailto:ara@sequoiaforestkeeper.org]

Sent: Monday, March 12, 2018 12:30 PM

To: 'karen.magliano@arb.ca.gov' < karen.magliano@arb.ca.gov >;

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<cassandra.lopina@arb.ca.gov>; 'jeremy.herbert@arb.ca.gov'

<jeremy.herbert@arb.ca.gov>

Subject: RE: COMMUNITY RECOMMENDATION - CARB should consider Public Lands

Forests a "Community" to receive pollution monitoring

10 March 2018

TO: California Air Resources Board

Karen Magliano, Director, Office of Community Air Protection, <u>karen.magliano@arb.ca.gov</u> Catherine Dunwoody, Assistant Division Chief, Monitoring and Laboratory Division, <u>catherine.dunwoody@arb.ca.gov</u>

Vernon Hughes, Chief, Community Assistance Branch, <u>vernon.hughes@arb.ca.gov</u> Cassie Lopina, Air Pollution Specialist, <u>cassandra.lopina@arb.ca.gov</u> and

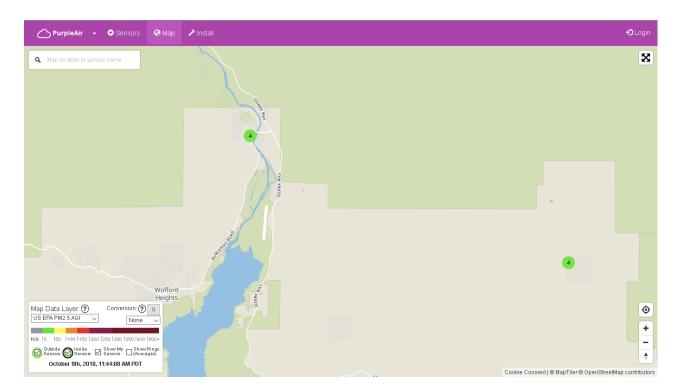
Jeremy Herbert, Staff Air Pollution Specialist, jeremy.herbert@arb.ca.gov

Dear CARB Members,

Please see that Sequoia ForestKeeper® (SFK) has taken a step into the digital age of monitoring with an inexpensive air quality monitor that in real-time tracks PM 2.5 particulates. http://www.sequoiaforestkeeper.org

Kernville, California where SFK is located, is one of those California communities whose residents are severely impacted by local inversion layers that trap and hold tiny particles, including smoke particulates from fireplaces, campfires, and wildfires. SFK can now inform residents of the Kern River Valley, CARB, and the world of the current air quality for this carcinogenic PM 2.5 air pollutant. The message on our web site (pasted below) informs the reader about the Purple Air Network and provides a link that sends the reader to the Purple Air map where the reader can see the real-time output of SFK's PM 2.5 sensor, 24/7.

"Have you ever wondered what the Air Quality is in the Kern River Valley and specifically Kernville? Well wonder no more, Sequoia ForestKeeper is pleased to announce that we purchased a unit and are now part of the Purple Air Network. For years we have requested a PM 2.5 monitor from the Eastern Kern Air Pollution Control District and they have been unhelpful, education is our best defense against all of the smoke from chimneys, campfires, pollution from the San Joaquin Valley, and wildfire. Bookmark this Link."



Map - PurpleAir purpleair.com

Thanks for all you do.

Ara

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