

**Comment 1 for 2022 Air Quality Management Plan for the 70ppb 8-hour
Ozone Standard in the South Coast Air Basin and Coachella Valley
(sccochozone2022aqmp) - Non-Reg.**

First Name: Bob

Last Name: Yuhnke

Email Address: bob.yuhnke@outlook.com

Affiliation: Elders Climate Action

Subject: Ozone SIPs

Comment:

Comments on Ozone SIPs attached

Attachment: 'www.arb.ca.gov/lists/com-attach/14-areades22-VGZdaFFgB2UHlFVk.docx'

Original File Name: 2301-17 COMMENTS ON CARB Adoption Ozone SIPs.docx

Date and Time Comment Was Submitted: 2023-01-17 23:52:13

No Duplicates.

Comment 1 for 2022 Air Quality Management Plan for the 70ppb 8-hour Ozone Standard in the South Coast Air Basin and Coachella Valley (sccoach ozone2022aqmp). (At Hearing)

First Name: Ian

Last Name: Faloona

Email Address: icfaloona@ucdavis.edu

Affiliation: UC Davis

Subject: Flawed SIP Modeling ignores significantly large soil sources of NO_x
Comment:

Please reconsider the SIP modeling for this action plan because it overlooks a very significant source of NO_x from soils, and in particular heavily fertilized soils in warm and dry environments as is found in the Coachella Valley (for example.) Please see the attached file for a list of important recent studies that provide evidence for this overlooked source of NO_x (which has consequences on the ozone and PM_{2.5} levels.)

Thank you for your consideration

Attachment: www.arb.ca.gov/lists/com-attach/3-sccoach ozone2022aqmp-AGNSNQFyV2YHXgV1.pdf

Original File Name: CARB_Public_Forum_Presentation.pdf

Date and Time Comment Was Submitted: 2023-01-26 10:12:45

No Duplicates.