

Update on Clean Air Scientific Advisory Committee PM and Ozone NAAQS Reviews

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NACAA Monitoring Committee, March 17, 2022

Backstory: 2019 PM/O3 CASAC reviews were politicized & flawed [no panel]

CASAC (6 of 7) ignored EPA staff conclusions of 10 for annual NAAQS
PM Mortality not causal...

O3: CASAC rubber-stamped 70 ppb [also staff recommendation]

EPA is reconsidering both PM and O3 NAAQS
CASAC reviews of revised EPA documents
New CASAC (5 of 7), and “panels”

CASAC PM review concluded last week
final CASAC letter later this month

O3 review starts in June; revised O3 PA out soon [no ISA]

Primary PM NAAQS CASAC panel positions: no consensus, 1 or 2 holdouts
annual: majority 10 to 8; minority 11
daily: majority 30 to 25; minority 35 [no change]

Secondary (visi): majority 25 DV to 20 DV (20 to 33 miles VR)
minority 30 DV (12 miles)

Prediction for PM proposal later this summer:
annual of 10, daily of 35 [EPA hates the daily]
secondary = primary

Final PM rule: spring 2023

O3: 65 ppb (primary & secondary), Final Rule: late 2023

Coming Soon: Lead!

For more information:



Links to CASAC meeting pages:

<https://casac.epa.gov/ords/sab/f?p=113:17:12698216699081:::17::>

Links to CASAC meeting youtube videos:

<https://www.youtube.com/user/uvideoonline/videos>

