Breton, Mary B

From: Bruce Martinson
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Sent: Friday, August 25, 2023 11:49 AM

To: DEP Rule Comments

Subject: Please Vote Against California's Advanced Clean Trucks Rule

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Dear Air Quality Bureau Cayting,

To the Board,

I do a fair amount of work related to new charging stations, and I can say that there are NOWHERE near enough away from the I-95 corridor to support this plan. This summer I went to a wedding in the Catskills and one couple came from Brunswick in the EV, having reviewed the charging locations on their app. When they arrived at this remote town, they found that the one rapid charging station was broken, which was not reflected on the app. They needed to go to another town and charge their small car for 12 hours to get home. In the meantime, others had to drive them around for the weekend.

Another issue to pay attention to is battery handling. Work vehicles take a beating and I think that will mean they will produce more used batteries than passenger vehicles do. There is not enough capacity yet in battery recycling to support this plan.

California's emission standards are a result of the fact that their areas of heavy population are in geographic areas that propagate smog. They have even studied opening holes in mountain ranges to release the smog easterly. We DO NOT have that problem in Maine, so there is no need to over-react like this. Maine needs to change our entire transportation system to support EVs, for sure, and I know we are headed that way, but we can't make changes like this on a dime. And, this may never work for HD vehicles, given the hydraulic systems they need to operate.

Sincerely,

Bruce Martinson 112 Libby Rd Litchfield, ME 04350 bmartinson@sitelinespa.com