Gaffney, Patrick@ARB

From: Gaffney, Patrick@ARB

Sent: Monday, August 20, 2018 11:31 AM

To: Gaffney, Patrick@ARB

Subject: Flores - Regulation Comments

From: Ricardo Flores <rflores@associatesenvironmental.com>

Sent: Friday, August 17, 2018 4:49 PM

To: Gaffney, Patrick@ARB <Patrick.Gaffney@arb.ca.gov>

Subject: DRAFT Regulation

Hi Patrick

I have the following suggestions to the preliminary regulation

- Section 93404(a)(5)(E) This should read: Release location exit temperature, if applicable. I'm guessing you
 want this information for potentially performing some modeling. Fugitive sources typically modeled as volume
 or area sources will not require an exit temperature.
- Section 93404(a)(5)(F)(1.) This should read: <u>Is stack circular or rectangular/square</u>. Release location stack dimensions in feet. Or you could just ask for equivalent stack diameter in feet for non-circular stacks.
- Section 93404(a)(5)(F) Does ARB want to know if the stack has a rain cap or if it's in the horizontal direction?
- Section 93404(a)(5)(F) How do we address situations where we have stacks that vent in a building and are ultimately released via a monitor (roof vent) at the apex of the building
- Section 93404(a)(8)(D) I suspect this meant to read: For each criteria air pollutant and toxic air contaminant emitted by a process at the facility:
- Section 93404(a)(8)(D)(4) Is ARB only interested in annual emissions? If so, then this should read: **Actual** annual emissions
- Section 93404(c) Can a source test that hasn't been formally evaluated/approved by the local air district be used to estimate emissions (best available data)?

Let me know if you have any questions.

Thanks

Riccardo Flores Associates Environmental