From: DGS Website@DGS

To: <u>CBSC@DGS</u>; <u>dmason@aa-me.com</u>

Subject: PUBLIC COMMENT on PROPOSED BUILDING STANDARDS - Dave Mason, P.E.

Date: Thursday, April 27, 2023 8:36:01 AM

Commenter Contact Information

Name: Dave Mason, P.E.

Date: 4/27/2023 12:00:00 AM

Representing: Ainsworth Associates Mechanical Engineers Mailing Address Number and Street:

1420 Holcombe Avenue, Suite 201

City: Reno State: Nevada Zip Code: 89502

Telephone #: 9163905313 Email: dmason@aa-me.com

Proposed Building Standard

Title 24 Part #: Part 4
Section #: 320.1.1

Proposing State Agency: HCAI

This comment is intended for review during: 45-Day Comment Period

Your recommendation based on the criteria of Health and Safety Code Section 18930(a):

Approve

In support of your recommendation above, provide the rationale based on the criteria of Health and Safety Code Section 18930(a). If you recommend anything other than approve, cite the criteria in your comment. If you oppose a proposed building standard, offer a solution or alternative for the state agency to consider.

I support to the changes to this section as proposed by HCAI. Adiabatic humidifiers are supported by ASHRAE 170 and HCAI should, therefore, not limit the technology. This will open up options for methods of humidification for healthcare facilities in California in what is a difficult facet of HVAC in these facilities. I am the former technical lead mechanical engineer at HCAI and had started the preliminary work to make this change. That work was interrupted by the Covid-19 pandemic. So, let's get it done now. - Thank you.

9 Point Criteria Info: 18930(a) 1