

DOCKETED	
Docket Number:	19-BSTD-03
Project Title:	2022 Energy Code Pre-Rulemaking
TN #:	235537
Document Title:	Jerry Munn Comments - Indoor Cultivation LED
Description:	N/A
Filer:	System
Organization:	Jerry Munn
Submitter Role:	Public
Submission Date:	11/10/2020 8:10:24 AM
Docketed Date:	11/10/2020

Comment Received From: Jerry Munn
Submitted On: 11/10/2020
Docket Number: 19-BSTD-03

Indoor Cultivation LED

Indoor cultivation comes from the days of prohibition when people were hiding cannabis production. The carbon footprint is too great to continue to use indoor cultivation. All indoor cultivation should be moved to outdoor and/or greenhouse production. Large scale indoor cultivation should be banned or limited to 10,000 sq ft per facility. A facility should not be allowed to house more than 1 permit.

While I support LED lighting technology, it is expensive and inadequate for cannabis cultivation. For example, the light strength and spectrum are not optimum for cannabis cultivation. LED lights still draw large amounts of power and need replacement without a way to recycle the LED diodes, creating more waste and landfill.

It's time to use our common sense and grow under the sun and be responsible with our carbon emissions. The energy commission should be pushing forward to ban all indoor cultivation for this simple reason.

Thanks
Jerry Munn