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## Bonneville Power Administration's Comments - 15-Day Language Epress Terms for Title 24 2019 Building Energy Efficiency Standards

Bonneville Power Administration supports the open communication protocol CTA-2045 for on-device demand response signal processing and would therefore implore the CEC to add a subsection C. to the Revised Express Terms for Title 24 section 110.12.a.1 as shown below:

- 1. "All demand responsive controls shall be either:
- A. A certified OpenADR 2.0a or OpenADR 2.0b Virtual End Node (VEN), as specified under Clause 11, Conformance, in the applicable OpenADR 2.0 Specification; or:
- B. Certified by the manufacturer as being capable of responding to a demand response signal from a certified OpenADR 2.0b Virtual End Node by automatically implementing the control functions requested by the Virtual End Node for the equipment it controls.
- C. Certified by the manufacturer as being capable of responding to a CTA-2045 demand response signal on an SGD (Smart Grid Device) via a UCM (Universal Communication Module) communicating using one or more of the technologies specified in Section 110.12(a)2.â€