

October 19, 2023

REMINDER

CEC 2022 – 230.67 Surge Protection

As of January 1, 2023, all services supplying dwelling units shall be provided with a surge-protective device (SPD), including where service equipment is replaced

All permits issued prior to January 1, 2023 (Permit #2022- and older) are not required to install SPDs

For all Permits #2023- and newer, please make sure this is completed before calling for Final Inspection or your inspection will not be approved.

If there are any questions or concerns, please feel free to reach out to the Building Department at (209) 941-7270, or by email at bdept@ci.lathrop.ca.us

N 230.67 Surge Protection.

N (A) Surge-Protective Device. All services supplying dwelling units shall be provided with a surge-protective device (SPD).

N (B) Location. The SPD shall be an integral part of the service equipment or shall be located immediately adjacent thereto.

Exception: The SPD shall not be required to be located in the service equipment as required in (B) if located at each next level distribution equipment downstream toward the load.

N (C) Type. The SPD shall be a Type 1 or Type 2 SPD.

N (D) Replacement. Where service equipment is replaced, all of the requirements of this section shall apply.

Regards,

Ed Short

Ed Short, P.E., CBO, CFM
Chief Building Official