



**COUNTY OF HUMBOLDT**  
 PLANNING AND BUILDING DEPARTMENT  
 BUILDING DIVISION

3015 H STREET EUREKA CA 95501  
 PHONE: (707) 445-7245

**LETTER OF INTENT - Agricultural Exempt Structures**

As defined in Chapter 2, Section 202, of the California Building Code, agricultural buildings are structures designed and constructed to house farm implements, hay, grain, poultry, livestock or other horticultural products. These structures shall not be a place of human habitation or a place of employment where agricultural products are processed, treated, or packaged, nor shall it be a place used by the public. Humboldt County Code, Title III, Division 3, [Section 331-11\(a\)\(4\)](#), Section 106.2(8) allows an exception to the permit requirements for structures that meet the definition of an agricultural building on lands zoned to permit agricultural uses as a principal use.

Structure(s) shown on site plan

Structure Label	Square Ft

Agricultural Exempt structures:

- Shall not have finished interiors, or bathroom facilities;
- Shall include energy calculations in compliance with current California Title 24 building code if provided with heating and/or air conditioning;
- Shall meet all setback requirements including the requirements of the Streamside Management Area Ordinance; and
- Shall comply with all provisions of the Humboldt County Flood Damage Prevention Ordinance.

In order to obtain Agricultural Exempt status for your structure, please provide the following information:

		Yes	No
1.	Is the structure(s) designed to house anything other than farm implements, hay, grain, poultry, livestock, or other horticultural products?		
2.	Will the structure(s) be a place of human habitation?		
3.	Are there employees on the parcel?		
4.	Will the structure(s) be used to process, treat, or package products?		
5.	Will the public be allowed in the structure(s)?		
6.	State the intended use or purpose of the structure(s):		
7.	Who will use or occupy the structure(s):		

**Grading:** Existing      Proposed      \_\_\_\_\_ Cubic Yards      None

**Electrical:** Yes      No      \_\_\_\_\_ Amps

**Plumbing:** Yes      No

Once signed, this form becomes part of the Agricultural Exemption Application

Application # \_\_\_\_\_

\_\_\_\_\_  
 Owner Signature

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Printed Name

\_\_\_\_\_  
 APN

\_\_\_\_\_  
 Building Inspector

\_\_\_\_\_  
 Date



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## Ag Electrical Conformance Form

Ag-structures with electrical may contain outlets, switches, light fixtures, portable power sources, and/or any other permanently installed electrical devices. Portable power sources are defined as equipment with electrical components suitable to be moved by a single person without mechanical aids, and include equipment such as snap fans, portable generators, energy storage systems, solar modules, and other equipment labeled and listed as portable.

- 1) **Damp or Wet Locations CEC §547.23.** All electrical shall be listed for wet locations.
- 2) **Physical Protection CEC §547.26.** All electrical wiring and equipment subject to physical damage shall be protected.
- 3) **Securely Fastened Current CA Electric Code.** All electrical to be securely fastened and supported per current code.
- 4) **GFCI Protection CEC §210.8(B).** All 125-volt through 250-volt receptacles, single-phase, 50 amps or less to be GFCI.
- 5) **Service Equipment CEC §230.66.** Service equipment is identified as suitable for use as service equipment.
- 6) **Panelboards CEC §408.37, §312.2.** All electrical panel boards to be weatherproof and listed for damp/wet locations.
- 7) **Grounding Electrode CEC §250.66, §250.64(F).** Check grounding electrode conductor for proper size.
- 8) **Grounding & Bonding CEC §250.4.** Verify/install grounding and bonding of electrical panel, metal structural building components (if applicable), metal electrical boxes, and metal water line to ground rod Grounding Electrode Conductor at each electrified, detached structure.
- 9) **Detached Structures CEC §250.50, §250.64.** Verify grounding electrodes at each electrified, detached structure.
- 10) **Listed as Portable CEC §110.3.** Portable power sources shall be listed to be used as a *portable* power source.
- 11) **Removal CEC §590.3(D).** After use, the portable power source it shall be disconnected and properly stored.
- 12) **System Capacity CEC §702.4(A)(1).** Portable power sources used to back feed premises wiring shall be sized appropriately to the loads they serve. If large, hardwired loads are being permitted as part of the premises wiring system (such as horticultural lighting) a permanent power source may be required.
- 13) **Portable Generators Greater than 15kW CEC §702.12(A).** If the generator (15kW or greater) already has a compliant disconnect AND it is within sight of the building, you do NOT need to also install a separate "building disconnect". If either of those conditions are not met, a separate building disconnect is required at the exterior of the structure.
- 14) **Portable Generators 15kW or Less CEC §702.12(B).** If you are using a small portable generator (15 kW or less) that connects with a plug and inlet, that inlet must be located outside. The plug itself is considered the disconnect.

**Note:** Portable power sources on sites WITHOUT premises wiring are unregulated by our department, however, it is still the responsibility of the property owner to use listed equipment and comply with all applicable safety requirements.

*I guarantee that the electrical components I propose to install will conform to the current electrical codes. I further understand that the field inspector will be making this portion of the materials compliance check in addition to the use and method of installation inspection.*

\_\_\_\_\_  
Applicant Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Accessor Parcel Number (APN)

\_\_\_\_\_  
Application Number