



FOR OFFICE USE ONLY
Permit #(s) _____
Date: _____

MONROE FIRE DEPARTMENT

163 Village Court • Monroe, WA 98272
Phone: (360) 794-7666 • Fax: (360) 794-0959
www.monroefire.org

SUBMIT TO: CITY OF MONROE PERMIT DEPARTMENT

806 West Main Street • Monroe, WA 98272
Phone: (360) 794-7400 • Fax: (360) 794-4007
www.ci.monroe.wa.us

FRUIT AND CROP RIPENING 105.6.18
OPERATIONAL PERMIT APPLICATION

An operational permit is required to operate a fruit or crop-ripening facility or conduct a fruit-ripening process using ethylene gas.

Permit Submittal Hours Monday through Friday:

Building, Fire & Land Use permits: 9:00 am – 12:00 pm & 2:00 pm – 4:00 pm
Verify Current Fee Schedule with Permit Staff Before Submitting Application
http://www.monroefire.org/fire_marshall/forms/permit/fire_fee_schedule.pdf

THIS APPLICATION WILL NOT BE ACCEPTED WITHOUT COMPLETED SUBMITTAL REQUIREMENTS (SEE PAGE 2)

Site Address or Property Location: _____

Size of site (acre/square feet): _____

Assessor's Tax Parcel Number (14 digits): _____

Applicant: _____ Phone # (____) _____

*Signature: _____ Printed Name: _____

Mailing Address: _____ Fax # (____) _____

City _____ State _____ Zip _____ E-mail _____

Property Owner: _____ Phone # (____) _____

**Signature: _____ Printed Name: _____

Mailing Address: _____ Fax # (____) _____

City _____ State _____ Zip _____ E-mail _____

ATTACH A SEPARATE SHEET FOR ADDITIONAL PROPERTY OWNERS/ADDITIONAL ADDRESSES

*Applicant: By your signature above, you hereby certify that the information submitted is true and correct and that you are authorized by the property owner(s) to act on their behalf.**Property Owner(s): By your signature above, you hereby certify that you have authorized the above Applicant to make application on your behalf for this application.

Is this application a **Renewal of an Existing Operational Permit?**

Yes - Complete this Page Only

No - Continue to Page 3 for Submittal Requirements

RENEWAL SECTION (Complete this section only if this application is a renewal of an existing operational permit)

Permit # of Previous Operational Permit: _____

Describe all changes in the operations or hazards covered under this permit since this Operational Permit was last issued.

No Changes since Permit was last issued

Do not complete or attach other pages. Submit pages 1 and 2 of this application as your RENEWAL application, along with current permit fees (contact Permit Department for a fee estimate). A fire inspector will contact you at your place of business to conduct an inspection of the operations or hazards covered under this permit. After a satisfactory inspection of these operations your Operational Permit will be renewed.

FOR OFFICE USE ONLY

Plan Check Fee: \$ _____ Permit Fee: \$ _____
Fire Plan Check Fee: \$ _____ State Fee: \$ _____

SUBMITTAL REQUIREMENTS

OPERATIONAL PERMIT – IFC 105.6.18

1. Sources of ignition shall be controlled and protected as follows:

- a. Electrical wiring and equipment, including luminaries shall be approved for use in class I, division 2, group C hazardous locations. Verify that all electrical wiring and equipment meet these specifications. Lighting shall be by approved electric lamps or luminaries only.**
- b. Verify ALL containers, piping and equipment used to dispense ethylene are bonded and grounded to prevent the discharge of static sparks or arcs.**
- c. Heating shall be by indirect means utilizing low-pressure steam, hot water, or warm air.**

Exception: Electric or fuel-fired heaters approved for use in hazardous (classified) locations which are installed and operated in accordance with the applicable provisions of the ICC *Electrical Code*, the *International Mechanical Code* or the *International Fuel Gas Code*.

- 2. Empty boxes, cartons, pallets and other combustible waste shall be removed from ripening rooms or enclosures and disposed of at regular intervals.**
- 3. Verify that the Ethylene generator is listed and labeled by an approved testing agency and is in use inside a previously approved ethylene generator room. Provide the listing evaluation of the ethylene generator to the inspector for field review.**
- 4. Verify that the approved warning signs indicating the danger involved and necessary precautions to be taken are posted on all doors and entrances to the premises. Verify that they are legible.**

NOTE: A FIELD INSPECTION WILL BE PERFORMED TO DETERMINE ANY ADDITIONAL REQUIREMENTS.