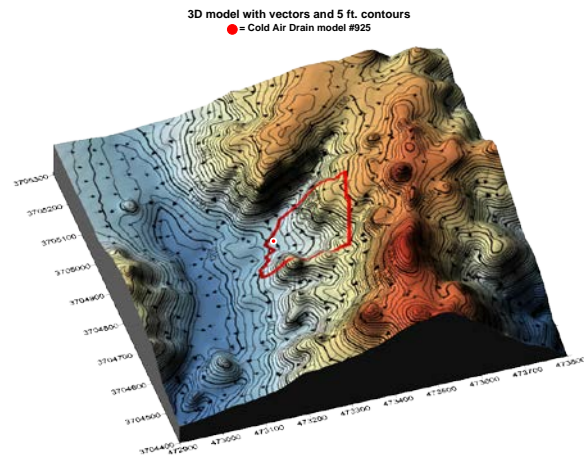


Frost Analysis Handbook

“What to Expect”



SHUR FARMS®

Frost Protection

Division of Recovery P.T. Inc.

1890 N. 8th Street, Colton, CA 92324
(909)825-2035
(909) 825- 2611 Fax
info@shurfarms.com
www.shurfarms.com

Overview

The Frost Analysis is an integral component to a successful proposed recommendation. The reason the Frost Analysis is important is that it gives us a first-hand look at the property to be analyzed, and it allows us to gather pertinent information from the property owner or manager. It involves a discussion with the Shur Farms Team about the client’s property, noting the frost damage patterns, major geographic landmarks, and potential topographical catalysts to frost damage.

Process

1. Fill out Frost Form to your best knowledge

SHUR FARMS® Frost Protection

1890 N. 8th Street, Colton, CA 92324
877-842-8688, 909-825-2035
909-825-2611 FAX
info@shurfarms.com
www.shurfarms.com

FROST ANALYSIS FORM

Shur Farms Frost Protection® offers a free, easy, and no-obligation Computerized Frost Analysis to recommend a Cold Air Drain® system design for your site. To get started with your Computerized Frost Analysis, please provide the following information. The completed form may be returned to Shur Farms® via e-mail, fax, or postal mail.

CONTACT INFORMATION

Contact Name: _____ Position: _____ Date: _____
Farm/Company Name: _____ County: _____
Mailing Address: _____ City: _____ Zip: _____
Physical Address: _____ City: _____ Zip: _____
Phone #: _____ Cell #: _____
Fax #: _____ E-Mail: _____

FROST AREA DESCRIPTION & HISTORY

Name of Block(s) to be Protected: Area 1 _____ Area 2 _____
Row Spacing: Area 1 _____ Area 2 _____
Total Acreage of Block(s): Area 1 _____ Area 2 _____
Crop & Variety: Area 1 _____ Age: _____
Area 2 _____ Age: _____
What is your cordon or tree skirt height? Area 1 _____ Area 2 _____
What frost protection method(s) are currently used? (circle)
Area 1: Wind Machines Cold Air Drain® Heaters Under Tree Sprinklers
Area 2: Wind Machines Cold Air Drain® Heaters Under Tree Sprinklers
Over Tree Sprinklers None Other(explain) _____
Crop loss? (please circle)
Area 1: less than 10% 10-25% 25-50% 50%-75% more than 75%
Area 2: less than 10% 10-25% 25-50% 50%-75% more than 75%
For tree crops, do you have a crop at the very top of the trees? (circle)
Area 1: Always Sometimes Never
Area 2: Always Sometimes Never

Average frequency of frost damage? (circle)
Area 1: Yearly Every 2-3 years 3-6 years 6-9 years 10+ years
Area 2: Yearly Every 2-3 years 3-6 years 6-9 years 10+ years

What months do you receive frost damage? (circle)
Area 1: Jan. Feb. Mar. Apr. May Sept. Oct. Nov. Dec.
Area 2: Jan. Feb. Mar. Apr. May Sept. Oct. Nov. Dec.

What is the minimum temperature during frost season? Area 1: _____ Area 2: _____

SURROUNDING AREAS

Please circle the locations for what surrounds your growing area:

Area 1: Year additional growing area North South East West
A neighbor's crops North South East West
Residence North South East West
Art Buildings North South East West
Forest North South East West
Open Field Meadow North South East West
Creek River North South East West
Pond Lake North South East West
Sand Bank North South East West
Elevated Road North South East West
Wind machines closer than 375' North South East West
Shrub Hedges North South East West
(How high?) How thick? (circle) Light Medium Heavy
Other obstructions? North South East West
(Such as compost pile, bin storage, etc.) Please describe.

Area 2: Year additional growing area North South East West
A neighbor's crops North South East West
Residence North South East West
Art Buildings North South East West
Forest North South East West
Open Field Meadow North South East West
Creek River North South East West
Sand Bank North South East West
Elevated Road North South East West
Wind machines closer than 375' North South East West
Shrub Hedges North South East West
(How high?) How thick? (circle) Light Medium Heavy
Other obstructions? North South East West
(Such as compost pile, bin storage, etc.) Please describe.

How did you hear about Shur Farms?

ADDITIONAL INFORMATION

Download or fill out form at www.shurfarms.com . Call Shur Farms at (909) 825-2035



2. Locate property with boundaries on **Google Earth®** via a phone conversation or email a screenshot of located property.

3. The Shur Farms Team will email maps to confirm property location with damage pattern instructions for example;

- **X's**= Severe Damage
- **/'s**= Average Damage
- **•'s**= Minimal Damage



4. Phone consulting with Shur Farms Team to complete proposal or set up site visit appointment if needed.

5. Send final proposal to grower's email.

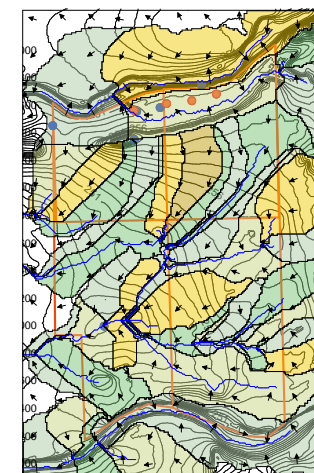
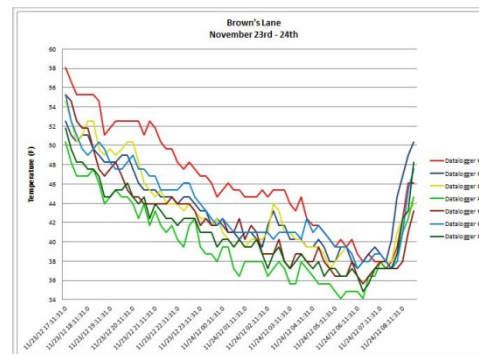


The best Frost Protection Analysis is done when the information given to the Shur Farms Team is accurate, substantive, and thorough.

Ask About The

SHuR FARMS®

Temperature Differential (Micro Climate) Mapping!



Phone: 909-825-2035

Fax: 909-825-2611

Mail:

1890 N. 8th Street
Colton, CA 92324

Email:

info@shurfarms.com
www.shurfarms.com