2014 Chartbook: Table of Contents

Carolyn J. DeMoranville  
*University of Massachusetts - Amherst, carolynd@umass.edu*

Hilary A. Sandler  
*University of Massachusetts - Amherst, hsandler@umass.edu*

Peter Jeranyama  
*UMass Cranberry Station, peterj@umass.edu*

Anne Averill  
*University of Massachusetts - Amherst, averill@eco.umass.edu*

Frank L. Caruso  
*UMass Cranberry Station, fcaruso@umass.edu*

*See next page for additional authors*

Follow this and additional works at: [http://scholarworks.umass.edu/cranchart](http://scholarworks.umass.edu/cranchart)

Part of the *Agriculture Commons*

[http://scholarworks.umass.edu/cranchart/193](http://scholarworks.umass.edu/cranchart/193)
Cautions ............................................. i - ii
Resistance Management ............................................... iii - vi
Martha M. Sylvia
Warnings ...................................................................... vii
Diseases ........................................................................ 1 - 8
Frank L. Caruso and Martha M. Sylvia
Insects ........................................................................... 9 - 22
Anne L. Averill and Martha M. Sylvia
Weeds ........................................................................... 23 - 46
Hilary A. Sandler and Katherine M. Ghantous
Nutrition .......................................................................... 47 - 57
Carolyn J. DeMoranville
Irrigation Water Management ....................................... 58 - 60
Peter G. Jeranyama
Late Water ...................................................................... 61 - 63
C.J. DeMoranville, A.L. Averill, and H.A. Sandler
Winter Management....................................................... 64 - 65
Carolyn J. DeMoranville
Groundwater Protection Regulations & Zone II .............. 66 - 68
Martha M. Sylvia
Measures and Conversions / Pesticide Storage ............... 69
Hilary A. Sandler
Index ........................................................................... 70 - 73

Editors: M. Sylvia, D. Gauvin, and H. Sandler
Carolyn DeMoranville, Director
UMass Extension Mailing Signoff
Revised March 2014

NOTICE: The Cranberry Station and its staff do not assume any responsibility for personal injury or property damage. All pesticides mentioned in this publication are registered and cleared for the suggested uses according to general registrations and state laws in effect on the date of this publication. The label is the law. Pesticides other than those listed have been registered for use on cranberry but are, for one reason or another, not currently recommended. When trade names are used for identification, no product endorsement is implied, nor is discrimination intended against similar materials.

A product of the Cranberry Station, College of Natural Sciences, University of Massachusetts Amherst, and UMass Extension. This material is based upon work supported by the National Institute of Food and Agriculture, U.S. Department of Agriculture, and Massachusetts Agricultural Experiment Station. The University of Massachusetts is an Affirmative Action/Equal Opportunity Institution.