Restricted Materials and Permitting – Table of Contents

Pesticide Use Enforcement Program Standards Compendium Overview

Chapter 1 – California’s Restricted Materials Permitting Program

Chapter 2 – Restricted Use Pesticides and Restricted Materials

Chapter 3 – Environmental Impact Report Functional Equivalency
   Overview .................................................................................................................. 3-1
   Section 3.1 – History of the Pesticide Regulatory Program’s Environmental Impact Report Functional Equivalency ................................................................. 3-2
   Section 3.2 – How Requirements of Public Resources Code section 21080.5 are Addressed by the Program ..................................................................................... 3-7
   Section 3.3 – Specific Procedural Requirements of Public Resources Code section 21080.5 ............................................................................................................. 3-10
   Section 3.4 – Scope of Certified Activities ................................................................ 3-16

Chapter 4 – Private Applicator Certification

Chapter 5 – Permits and Exemptions

Chapter 6 – Permit Requirements
   Overview .................................................................................................................. 6-1
   Section 6.1 – General Permit Requirements ................................................................ 6-2
   Section 6.2 – Agricultural Use Restricted Materials Permit Requirements ..................... 6-6
   Section 6.3 – Non-Agricultural Use Restricted Materials Permit Requirements .............. 6-9
   Section 6.4 – Amending the Restricted Materials Permit ............................................... 6-11

Chapter 7 – Permit Evaluations
   Overview .................................................................................................................. 7-1
   Section 7.1 – EIR Functional Equivalency Evaluation Requirements .............................. 7-2
   Section 7.2 – Evaluating the Permit ............................................................................ 7-8
   Section 7.3 – Reviewing and Evaluating the Notice of Intent ......................................... 7-12

Chapter 8 – (Pre-Application) Site Evaluations

Chapter 9 – Grounds for Refusal, Revocation, and Suspension

Chapter 10 – Due Process Related To Permits
   Overview ............................................................................................................... 10-1
   Section 10.1 – Due Process: When FAC section 11512.5 Procedures Apply .................. 10-2
   Section 10.2 – Due Process Procedures under FAC section 11512.5 ............................. 10-5

Continued on next page
Chapter 11 – Interested Party Permit Review Request

Chapter 12 – Appeals to the Director for Additional Review
Overview......................................................................................................................................... 12-1
Section 12.1 – Appeal to the Director by Permittees – FAC section 11512.5......................... 12-2
Section 12.2 – Appeal to the Director by Others – FAC section 14009(b) Implemented by 3 CCR section 6442 ................................................................. 12-3

Appendix A – Glossary
Overview........................................................................................................................................ A-1
Section A.1 – Acronyms............................................................................................................... A-2
Section A.2 – Definitions............................................................................................................. A-3
Section A.3 – Web Resources.................................................................................................... A-6

Appendix B – California Restricted Materials Requirements
Overview......................................................................................................................................B-1
Section B.1 – California Restricted Materials Requirements...................................................B-3
Section B.2 – Requisitos Para Materiales Restringidos en California......................................B-5

Appendix C – General Drift Minimization

Appendix D – Recommended Permit Conditions for Rice Pesticides
Overview........................................................................................................................................ D-1
Section D.1 – Instructions to County Agricultural Commissioners on Rice Pesticide Permit Issuance.................................................................................................................. D-2
Section D.2 – Data Reporting Guidelines for the Rice Pesticide Program............................... D-10
Section D.3 – General Water-Holding..................................................................................... D-13
Section D.4 – Phenoxy/Dicamba Herbicides........................................................................... D-14
Section D.5 – Thiobencarb ...................................................................................................... D-17

Appendix E – Ground Water Protection Approved Alternative Management Practices

Appendix F – Tribufos (DEF, Folex) Recommended Permit Conditions

Appendix G – Commodity Fumigation
Overview........................................................................................................................................ G-1
Section G.1 – Recommended Permit Conditions for Methyl Bromide and Sulfuryl Fluoride Commodity Fumigation................................................................. G-2
Section G.2 – Recommended Permit Conditions for Tarped Potting Soil Fumigation........... G-7

Continued on next page
Appendix H – Aluminum and Magnesium Phosphide for Burrowing Rodent Control Recommended Permit Conditions

Appendix I – Methyl Bromide Recommended Permit Conditions for Soil Fumigation within a Greenhouse

Appendix J – 1,3-Dichloropropene Pesticides (Field Fumigant) Recommended Permit Conditions
Overview .................................................................................................................................... J-1
Section J.1 – Use Limitations .................................................................................................... J-2
Section J.2 – Conditions for All Application Methods.............................................................. J-4
Section J.3 – Calculating Adjusted Total Pounds....................................................................... J-6
Section J.4 – Drip Application Systems .................................................................................. J-11

Appendix K – Chloropicrin and Chloropicrin in Combination with Other Products (Field Fumigant) Interim Recommended Permit Conditions

Appendix L – Metam Sodium, Metam Potassium, and Dazomet Field Soil Fumigation Recommended Permit Conditions
Overview ................................................................................................................................... L-1
App. Meth.* 1 – Dazomet Field Soil Fumigation Recommended Permit Conditions
App. Meth. 2 – Metam Sodium and Metam Potassium Field Soil Fumigation Recommended Permit Conditions for Drench Applications
App. Meth. 3 – Metam Sodium and Metam Potassium Field Soil Fumigation Recommended Permit Conditions for Drip Applications
App. Meth. 4 – Metam Sodium and Metam Potassium Field Soil Fumigation Recommended Permit Conditions for Flood Applications
App. Meth. 5 – Metam Sodium and Metam Potassium Field Soil Fumigation Recommended Permit Conditions for Power Mulcher and Rotary Tiller (Rototiller) Applications
App. Meth. 6 – Metam Sodium and Metam Potassium Field Soil Fumigation Recommended Permit Conditions for Rod Bar Applications
App. Meth. 7 – Metam Sodium and Metam Potassium Field Soil Fumigation Recommended Permit Conditions for Shank Applications
App. Meth. 8 – Metam Sodium and Metam Potassium Field Soil Fumigation Recommended Permit Conditions for Spray Blade with Soil Cap Applications
App. Meth. 9 – Metam Sodium and Metam Potassium Field Soil Fumigation Recommended Permit Conditions for Sprinkler Applications

*Application Method

Continued on next page
Appendix M – Methyl Bromide Field Fumigation Recommended Permit Conditions

Appendix N – Volatile Organic Compounds

Overview .................................................................................................................................. N-1
Section N.1 – Federal Nonattainment Areas Affected by California Regulations to Reduce Emissions from Fumigant Pesticides......................................................................................... N-3
Section N.2 – Field Fumigation Methods (FFM), FFM Codes for Pesticide Use Reporting, and Emission Ratings ............................................................................................................... N-5