

QUALIFIED APPLICATOR LICENSE PACKET

Contains the following documents:

- Licensing Requirements
- Application & Instructions
- Pest Control Category Descriptions
- Study Material Source List
- Visa/Mastercard Transaction Form
- Customer Service Survey Form

QUALIFIED APPLICATOR LICENSING REQUIREMENTS

Do you need this license? You must possess a valid Qualified Applicator License (QAL) if you do any of the following:

- Apply or supervise the application of federally restricted use pesticides or state restricted materials for any purpose or on any property other than that provided by the definition of private applicator¹ (Title 3 of California Code of Regulations [3 CCR], Code section 6000)
- Supervise the pesticide applications made by a licensed pest control business and are responsible for its safe and legal operation (Food and Agricultural Code [FAC] sections 11701-11709)

Dealer designated agent privilege Under this license, you may also act as a licensed pest control dealer designated agent, which allows you to actively supervise all operations at a pest control dealer location.

Basic licensing requirements You may obtain a QAL by submitting the application, appropriate fees, and passing the required examinations.

Examinations You must pass the Laws, Regulations, and Basic Principles examination and at least one pest control category examination with a score of 70 percent or higher (3 CCR section 6504). The pest control categories for this license are as follows:

- | | |
|--|------------------------------|
| A Residential, Industrial, and Institutional | J Demonstration and Research |
| B Landscape Maintenance | K Health Related |
| C Right-of-Way | L Wood Preservative |
| D Plant Agriculture | M Antifouling Tributyltin |
| E Forest | N Sewer Line Root Control |
| F Aquatic | O Field Fumigation |
| G Regulatory | P Microbial Pest Control |
| H Seed Treatment | |
| I Animal Agriculture | |

Exam Schedules Annual DPR Exam Schedules are revised in December and posted on the website at www.cdpr.ca.gov/docs/license/liccert.htm. Your application must be postmarked by the final filing date listed in the examination schedule in order for your requested month, location, and type of examination(s) to be processed.

Continued on next page

¹ A person that applies or supervises the application of restricted use pesticides to produce an agricultural commodity or control plant and turf pests on property owned, leased, or rented by the person or the employer of the person.

Preparing for examinations To prepare for the examination, it is suggested that you read the appropriate study materials listed on the Suggested Study Material Source List included in this packet. Many of the study materials have practice test questions at the end of each chapter that can help you evaluate whether you know the material well enough to pass the exam. For some categories, DPR has posted Knowledge Expectations on their website that outline the type of information you will be expected to know when you take the examination.

Application fee The application fee is \$80 for this license (3 CCR section 6502). This fee is only required once, provided you become licensed within one year.

Examination fees The examination fee is \$50 (3 CCR section 6505) for each examination taken (including reexaminations due to rescheduling or failure to pass). However, if you do not show for your examination(s) and do not reschedule you must again submit the exam fees.

Second-year fee notice If you pass the required examinations, you may receive a Second-year Fee Notice. This notice will inform you that you have paid for the first year of a 2-year cycle, and that in order to issue your license an additional \$60 is required for the second-year fee. The 2-year cycles are illustrated in the table below.

If your last name begins with...	Then your license will...
A through L	Expire on December 31 of even-numbered years (e.g. 2010, 2012, 2014, etc.)
M through Z	Expire on December 31 of odd numbered years (e.g. 2011, 2013, 2015, etc.)

Valid licenses A list of valid licenses may be viewed at www.cdpr.ca.gov/docs/license/currlic.htm.

License duration A new license may be valid for up to two years, depending on when you first became licensed.

Continued Education Once you pass the examination(s) and receive your license, you must accumulate a determined amount of approved continuing education (CE) hours. DPR will inform you of the number of approved CE hours you are required to complete. After your first renewal, you are required to accumulate at least 20 hours of approved continuing education (CE) every two years before license renewal. Four of the 20 hours must cover the topic of pesticide laws and regulations (3 CCR sections 6511).

Our office will send you a renewal notice, which will remind you of the required number and topic areas of CE hours. For more information, you can find the following on our website:

- CE requirements www.cdpr.ca.gov/docs/license/conted.htm
 - DPR-approved CE courses www.cdpr.ca.gov/docs/license/classes.htm
-

Renewal fee The renewal fee is \$120 for the 2-year cycle (3 CCR section 6502). We do not prorate your fee if you renew your license late. Instead, a late fee is applied.

Late renewal fee A late fee of 50 percent of the total renewal fee will be charged for each license or certificate postmarked after December 31 of the expiration year.

Miscellaneous fees The following chart lists possible miscellaneous fees.

Type	Amount	Details
Name change	\$20	<ul style="list-style-type: none"> You must immediately notify the Licensing and Certification Office in writing (3 CCR section 6508). You must submit legal documents certifying the name change. A new license will be automatically issued for all name changes. The <i>Address Change/Name Change/Replacement Card Form</i> is available on our website at www.cdpr.ca.gov/docs/license/lcforms.htm
Address change	\$20	<ul style="list-style-type: none"> You must immediately notify the Licensing and Certification Office in writing (3 CCR section 6508). This fee is only required if you request a new license. The <i>Address Change/Name Change/Replacement Card Form</i> is available on our website at www.cdpr.ca.gov/docs/license/lcforms.htm
Duplicate	\$20	<ul style="list-style-type: none"> This fee applies to requests for a duplicate or replacement license. The <i>Address Change/Name Change/Replacement Card Form</i> is available on our website at www.cdpr.ca.gov/docs/license/lcforms.htm

Name and/or address change fees are waived when a license is reprinted to add a pest control category or to renew.

Timelines for processing applications DPR may take up to 100 days to complete the processing of your application, in compliance with Government Code sections 15374-15378. Failure to comply with this time period may be appealed to the Agency Secretary, California Environmental Protection Agency, P.O. Box 2815, Sacramento, California, 95814, pursuant to regulations set forth in 3 CCR section 301. Under certain circumstances, the Agency Secretary may order that the applicant receive a reimbursement of filing fees.

Common mistakes The most common application errors are

- Incorrect fees
- Missing the final filing date
- Not specifying your preferred month, location, and type of examination(s)

You can avoid these errors by reading the application instructions carefully and by mailing your application **before** the final filing date.

**Our physical
address**

Department of Pesticide Regulation
Pest Management and Licensing Branch
Licensing and Certification Program
1001 I Street
Sacramento, CA 95814-2828

**Our mailing
address**

Department of Pesticide Regulation
Pest Management and Licensing Branch
Licensing and Certification Program
P.O. Box 4015
Sacramento, CA 95812-4015

**For more
information**

You may contact us between the hours of 8 a.m. to 5 p.m. at (916) 445-4038, or
e-mail us at licenseemail@cdpr.ca.gov

The mailing address you indicate on this application is your address of record for your license/certificate. Therefore it is public information. You may wish to use a post office box in lieu of the physical address as an address of record.

A. Application Type. Check the appropriate box(es).

- NEW APPLICATION - FIRST TIME APPLICATION REEXAMINATION - FAIL OR NO SHOW ON PREVIOUS EXAMS
- ADDING PEST CONTROL CATEGORY(IES) OTHER - Specify _____

B. Applicant Information. Please print or type.

NAME (Last)	(First)	(Middle Initial)	QAL NUMBER/EXAM ID NUMBER	HOME TELEPHONE NUMBER ()
MAILING ADDRESS (Number and Street)				WORK TELEPHONE NUMBER ()
(City)	(County)	(State)	(ZIP Code)	CELL TELEPHONE NUMBER ()
CURRENT EMPLOYER (Check only one box) <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> State <input type="checkbox"/> Federal <input type="checkbox"/> Pest Control Business <input type="checkbox"/> Maintenance Gardener <input type="checkbox"/> Private Business <input type="checkbox"/> Other				EMAIL ADDRESS
EMPLOYER NAME AND MAILING ADDRESS (If Applicable) (Name, Number and Street, City, State, Zip Code)				

C. Laws, Regulations and Basic Principles Examination. Exemption. See instructions on reverse.

- EXEMPT - Check this box and enter the number from your current license or certificate if you are exempt from this examination.

PEST CONTROL ADVISER LICENSE NUMBER	JOURNEYMAN PILOT CERTIFICATE NUMBER	APPRENTICE PILOT CERTIFICATE NUMBER
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D. Examinations. Indicate the examination(s) you want to take by checking the appropriate boxes. All new applicants must take the laws, regulations and basic principles examination. See instructions on reverse.

- | | |
|--|---|
| <input type="checkbox"/> (R) Laws, Regulations and Basic Principles \$50
REQUIRED FOR ALL NEW APPLICANTS | <input type="checkbox"/> (I) Animal Agriculture \$50 |
| <input type="checkbox"/> (A) Residential, Industrial, and Institutional \$50 | <input type="checkbox"/> (J) Demonstration and Research \$50 |
| <input type="checkbox"/> (B) Landscape Maintenance \$50 | <input type="checkbox"/> (K) Health Related \$50 |
| <input type="checkbox"/> (C) Right-of-Way \$50 | <input type="checkbox"/> (L) Wood Preservation \$50 |
| <input type="checkbox"/> (D) Plant Agriculture \$50 | <input type="checkbox"/> (M) Antifouling-Tributyltin \$50 |
| <input type="checkbox"/> (E) Forest \$50 | <input type="checkbox"/> (N) Sewer Line Root Control \$50 |
| <input type="checkbox"/> (F) Aquatic \$50 | <input type="checkbox"/> (O) Field Fumigation \$50 |
| <input type="checkbox"/> (G) Regulatory \$50 | <input type="checkbox"/> (P) Microbial \$50 |
| <input type="checkbox"/> (H) Seed Treatment \$50 | |

E. Examination Schedule. To complete this section, see attached Examination Schedule for the month, date, and location.

EXAMINATION MONTH	EXAMINATION SITE LOCATION
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F. Reasonable Accommodation.

- Check if you need reasonable accommodation to take a written exam.

G. Fees. All fees are non-transferable and non-refundable.

	Amount	# of Exams	Total Amount
New Applicant Fee (First Time Applicant Only)	\$80	X	\$ _____
Examination Fee (New, Adding, or Reexamination)	\$50	_____	\$ _____
Total Fees Due/Enclosed			\$ _____

H. Read Before Signing. During the last three years have you had any administrative, civil, or criminal action taken against you for violation of any State or federal laws or regulations relating to the application or use of pesticides that resulted in disciplinary or in which any disciplinary action is pending?

- YES (State explanation below or attach separate page.) NO

I. I declare under penalty of perjury, under laws of the State of California, that the above information is true and correct.

APPLICANT SIGNATURE	DATE SIGNED
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FOR OFFICIAL USE ONLY	PROBLEM	COMPUTER ENTRY DATE
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Instructions on reverse

QUALIFIED APPLICATOR LICENSE APPLICATION INSTRUCTIONS

A. **Application Type.** Check the appropriate box(es).

- New Application:** If you:
 - ✓ Are applying for a Qualified Applicator License for the first time.
 - ✓ Failed to obtain your license within 12 months from the first date you scheduled your examination.
 - ✓ Failed to meet the renewal requirements by the expiration of your license.
- Add Pest Control Category(ies):** Requesting to take pest control category examinations not yet taken. If passed, the category(ies) will be added to your existing license.
- Reexamination:** Scheduling an examination on which you failed to obtain a passing score or failed to appear for a previously-scheduled examination.
- Other:** Any other change, please specify the change.

B. **Applicant Information:** Enter your name, Qualified Applicator License or Exam Identification Number if applicable, address, email address, home, work, and cell telephone numbers, employment type, and current employer (if applicable).

C. **Laws, Regulations and Basic Principles Examination.** Exemption. If you have passed the Laws, Regulations and Basic Principles Exam within one (1) year or have a current Pest Control Adviser License, Journeyman Pilot Certificate or Apprentice Pilot Certificate, check the "Exempt" box. To qualify for this exemption you must enter the number from your current license or certificate. The Qualified Applicator Certificate does not meet the exemption requirements.

D. **Examinations.** Indicate the examinations you want to take by checking the appropriate boxes. In addition to the Laws, Regulations and Basic Principles Examination, each new applicant must successfully pass at least one of the pest control categories (A-P) before a Qualified Applicator License is issued. A maximum of four (4) examinations may be scheduled per location (testing may occur at only one location per month). See Qualified Applicator License category descriptions and suggested study material source list in the Qualified Applicator License Packet at <www.cdpr.ca.gov/docs/license/app_packets/qal.pdf> for examination information.

E. **Examination Schedule.** Indicate the exam month and location in the appropriate boxes. This information may be obtained from the Exam Schedule provided with the General Information Packet or from DPR's web site at <www.cdpr.ca.gov>. The exam schedule gives the location, schedule, and final filing dates. If you are requesting to take the examination(s) at a specific location and date, your application must be *postmarked* by the final filing date for that location.

F. **Reasonable Accommodation.** Reasonable Accommodation will be provided to applicants who need assistance to take a written exam. If you check "Yes", you will be contacted via telephone or mail to make specific testing arrangements.

G. **Fees. All fees are non-transferable and non-refundable.**

New Applicant Fee: \$80

Examination Fee: \$50

A new applicant fee is only required if you meet the criteria for a "New Application" as stated above in Section A, Application Type.

An examination fee of \$50 is required for each examination (including Laws, Regulations and Basic Principles) you are requesting to schedule.

H. **Read Before Signing.** Check appropriate box.

I. **Declaration/Signature Block.** Sign and date your application. Enclose a check, money order or credit card payable to "Cashier, DPR" and mail to: Cashier, Department of Pesticide Regulation, P.O. Box 4015, Sacramento, California 95812-4015.

Failure to complete or provide the requested information may delay the processing of your application.

QUALIFIED APPLICATOR LICENSE PEST CONTROL CATEGORY DESCRIPTIONS

This document provides general information to help applicators identify the most appropriate category for the type of pest control *for hire* they will be performing or supervising. All pesticide applicators obtaining a Qualified Applicator License must either possess or find employment under a Pest Control Business License. See the Pest Control Business License Packet for more information at http://www.cdpr.ca.gov/docs/license/app_packets/pcb.pdf. Contact the Department of Pesticide Regulation (DPR) with further questions.

Residential, Industrial and Institutional (Category A)

This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to control pests in:

- Residential areas and around households and immediate environments;
- Industrial establishments, such as, packinghouses, food manufacturing and processing plants, warehouse, grain elevators and factories;
- Stored or post-harvest commodity fumigations at facilities or on trucks, vans, or rail cars;
- Mining and chemical processes;
- Institutions, such as, schools, hospitals, libraries, auditoriums, and office buildings;
- Landscaping of walkways, parking lots, and other areas adjacent to these buildings;
- Non-landscaped outside areas, such as, storage yards, tank farms, or electrical substations that are directly related to the operation of buildings or facilities;
- Treatment of cooling towers and evaporative condensers;
- Sanitizing institutional potable lines, dairy milk lines, and other similar areas; and
- Bird control on structures. When birds are damaging ornamental and turf plantings adjacent to structure.

This category does not cover the use of pesticides for landscape maintenance, nor does it include structural pest control for hire. Structural pest control involves the control of pests, which may invade households or other structures. A business that is involved in structural pest control for hire is licensed by the Structural Pest Control Board. For more information, contact the Structural Pest Control Board, 1422 Howe Avenue, Suite 3, Sacramento, California 95825-3280; or call (916) 263-2544.

Landscape Maintenance (Category B)

This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to control pests in:

- Natural or planted ornamental and turf landscaped areas and other outside areas around buildings;
- Residential yards (including home gardens and orchards), recreation areas, schoolyards, vacant lots, storage yards, greenbelts, golf courses, cemeteries, parks, landscaped street medians, sidewalk areas and walkways, and parking lots directly related to landscaped areas;
- Landscaped areas in enclosed shopping malls and indoor plants.

This category does not include direct application to running or standing water.

Right-of-Way (Category C)

This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to control pests in:

- Maintenance of roads, highways, power lines, telephone lines, pipelines, canals, railroads or other similar sites;
- Landscaped right-of-way areas.

This category does not include direct application to running or standing water.

Plant Agriculture (Category D)

This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to control pests in:

- Production of food, feed, fiber, or ornamental crops;
- Grasslands and non-crop agricultural areas;
- Rice and similar crops grown in wet or flooded fields.

This category does not cover applications to running or standing water.

Forest (Category E)

This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to control pests in:

- Forest, forest nurseries, and forest seed-producing areas
- Site preparation for tree planting, conifer release brush control projects, and stump treatment in forestry management.

This category does not include direct applications to running or standing water.

Aquatic (Category F)

This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to control pests in or on:

- Standing or running water.

This category does not include the use of restricted use pesticides for health related, regulatory, demonstration and research, sewer line root pest control purposes or applications to rice and similar crops grown in wet or flooded fields.

Regulatory (Category G)	
This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to control pests in:	<ul style="list-style-type: none"> • Official government programs for the control of regulated pests.
Seed Treatment (Category H)	
This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to:	<ul style="list-style-type: none"> • Protect seed for planting.
Animal Agriculture(Category I)	
This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to control pests on:	<ul style="list-style-type: none"> • Animals and the facilities in which the animals are confined.
Demonstration and Research (Category J)	
This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices when:	<ul style="list-style-type: none"> • Demonstrating proper application techniques to others if conducting approved field research. • Pesticide Research Authorization form has been submitted and approved by DPR. See website for form http://www.cdpr.ca.gov/docs/registration/regforms/ra/ramenu.htm.
This category is not required of applicators that demonstrate proper techniques, provided they hold all specific categories covering the type of pest control being performed.	
Health Related (Category K)	
This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to control pests in:	<ul style="list-style-type: none"> • Official programs for the management and control of pests having medical and public health importance, such as mosquito abatement pest control activities, and CDFA quarantine programs.
Wood Preservation (Subcategory L)	
This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to control pests in:	<ul style="list-style-type: none"> • Wood damage; • Wood preservation application within the scope of Residential, Industrial and Institutional, and Right-of-Way pest control categories.
Antifouling Paints or Coatings Containing Tributyltin (Subcategory M)	
This category allows you to apply or supervise the application of:	<ul style="list-style-type: none"> • Antifouling paints or coatings containing tributyltin to control the growth of aquatic organisms on aluminum vessel hulls, commercial or recreational vessel hulls 82 feet or more in length, and/or on outboard motors and lower drive units.

Sewer Line Root Control (Subcategory N)

This category allows you to apply or supervise the application of restricted and general use pesticides, substances, methods, or devices to control:

- Roots in sewer lines.

Field Fumigation (Subcategory O)

This category allows you to apply or supervise the application of restricted and general use fumigants to control pests in:

- Field soil only.

This category does not include fumigation of potting soil, soil in greenhouses, or tree/vine hole sites. It also does not include the use of fumigants for rodent and gopher control in fields.

Microbial Pest Control (Subcategory P)

This category allows you to conduct microbial pest control when engaged in activities, which include:

- Sulfur dioxide fumigant to treat corks and wooden barrels used in wine production;
- Disinfect potable water systems;
- Industrial cooling towers and evaporative condensers.

SUGGESTED STUDY MATERIAL SOURCE LIST

Studying the suggested study material can make the difference between passing and failing the appropriate examinations. The examinations are based on the study materials listed below. Purchasing the study material is optional as they might be available for loan from public or college libraries. In addition to the sources listed below, some UC Extension/Farm Advisor offices might offer the material for sale. For instructions on prices and ordering the publications see page 6.

Laws, Regulations, and Basic Principles

Study Material	How to Obtain Study Materials
<u>Laws and Regulations Study Guide.</u>	<ul style="list-style-type: none"> Review Online: http://www.cdpr.ca.gov/docs/license/lcpubs.htm See Source 2 on page 6.
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> See Source 1 on page 6.

Residential, Industrial, and Institutional (Category A)

Study Material	How to Obtain Study Materials
<u>Residential, Industrial, and Institutional Pest Control</u> , Second Edition. 2006.	<ul style="list-style-type: none"> See Source 1 on page 6.
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> See Source 1 on page 6.
<u>Excerpts from USDA Treatment Manual 2002-04.</u>	<ul style="list-style-type: none"> Review Online: http://www.cdpr.ca.gov/docs/license/lcpubs.htm See Source 2 on page 6.

Landscape Maintenance (Category B)

Study Material	How to Obtain Study Materials
<u>Landscape Maintenance Pest Control.</u>	<ul style="list-style-type: none"> See Source 1 on page 6.
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> See Source 1 on page 6.
Knowledge Expectations: Landscape Maintenance Pest Control (Category B)	<ul style="list-style-type: none"> Review Online: http://www.cdpr.ca.gov/docs/license/knwldg_expcttns_cat_b.pdf

Right-of-Way (Category C)

Study Material	How to Obtain Study Materials
<u>Forest and Right-of-Way Pest Control.</u>	<ul style="list-style-type: none"> See Source 1 on page 6.
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> See Source 1 on page 6.

Plant Agriculture (Category D)

Study Material	How to Obtain Study Materials
<u>Excerpts from USDA Treatment Manual 2002-04.</u>	<ul style="list-style-type: none"> Review Online: http://www.cdpr.ca.gov/docs/license/lcpubs.htm See Source 2 on page 6.
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> See Source 1 on page 6.

Forest (Category E)

Study Material	How to Obtain Study Materials
<u>Forest and Right-of-Way Pest Control.</u>	<ul style="list-style-type: none"> See Source 1 on page 6.
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> See Source 1 on page 6.

Aquatic (Category F)

Study Material	How to Obtain Study Materials
<u>Aquatic Pest Control.</u>	<ul style="list-style-type: none"> See Source 1 on page 6.
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> See Source 1 on page 6.

Regulatory (Category G)

Study Material	How to Obtain Study Materials
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> See Source 1 on page 6.
<u>Plant Industry Food and Agricultural Code Extracts.</u>	<ul style="list-style-type: none"> Review F&A Code Sections online: http://www.leginfo.ca.gov/cgi-bin/calawquery?codesection=fac&codebody=&hits=20 See Division 6 and 7
<u>Excerpts from USDA Treatment Manual 2002-04.</u>	<ul style="list-style-type: none"> Order Online: http://www.cdpr.ca.gov/docs/license/lcpubs.htm See Source 2 on page 6.
<u>Quarantine Commissioner's Circular and Plant Quarantine Manual.</u>	<ul style="list-style-type: none"> County Agricultural Commissioner's office
<u>Commissioner-Department Memoranda of Understanding on Control of Injurious Field Rodents.</u>	<ul style="list-style-type: none"> California Department of Food and Agriculture, Integrated Pest Control Plant Health and Pest Prevention Services, 1220 N Street, Room A357, Sacramento, California 95814.

Seed Treatment (Category H)

Study Material	How to Obtain Study Materials
<u>Seed Treatment.</u>	<ul style="list-style-type: none"> See Source 1 on page 6.
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> See Source 1 on page 6.

Animal Agriculture (Category I)

Study Material	How to Obtain Study Materials
<u>Prevention and Control of Wildlife Damage</u> . Scott E. Hygnstrom, Robert M. Timm, and Gary E. Larson. University of Nebraska Cooperative Extension. 1994.	<ul style="list-style-type: none"> • Review Online: http://wildlifedamage.unl.edu/
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> • See Source 1 on page 6.
<u>Common Parasites and Pest of Livestock and Poultry in California</u> . Edmond C. Loomis.	<ul style="list-style-type: none"> • See Source 2 on page 6.

Demonstration and Research (Category J)

Study Material	How to Obtain Study Materials
<u>Demonstration and Research Uses of Pesticides</u> . A downloadable electronic publication.	<ul style="list-style-type: none"> • See Source 1 on page 6.
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> • See Source 1 on page 6.

Health Related (Category K)

Study Material	How to Obtain Study Materials
<u>Residential, Industrial, and Institutional Pest Control</u> . Second Edition. 2006.	<ul style="list-style-type: none"> • See Source 1 on page 6.
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> • See Source 1 on page 6.
<u>Any textbook dealing with community pests and related vector control</u> .	N/A

Wood Preservation (Subcategory L)

Study Material	How to Obtain Study Materials
<u>Wood Preservation</u> .	<ul style="list-style-type: none"> • See Source 1 on page 6.
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> • See Source 1 on page 6.

Antifouling Paints or Coatings Containing Tributyltin (Subcategory M)

Study Material	How to Obtain Study Materials
<u>Tributyltin (TBT)</u> . Title 3, Code of Regulations chapter 6, subchapter 2, group 4, article 1.	<ul style="list-style-type: none"> • See Source 2 on page 6.
<u>Certification Training for Safe Handling and Use of Antifouling Paints Containing TBT</u> .	<ul style="list-style-type: none"> • See Source 2 on page 6.

Sewer Line Root Control (Subcategory N)

Study Material	How to Obtain Study Materials
<u>Sewer Line Root Control</u> .	<ul style="list-style-type: none"> • See Source 2 on page 6.

Field Fumigation (Subcategory O)

Study Material	How to Obtain Study Materials
<u>Field Fumigation Study Guide</u> (Pesticide Compendium 9)	<ul style="list-style-type: none"> Order Online: http://anrcatalog.ucdavis.edu/Items/9005.aspx See Source 1 on page 6.
<u>Addendum to the Field Fumigation Study Guide</u> , 2011.	<ul style="list-style-type: none"> Review Online: http://www.cdpr.ca.gov/docs/license/pubs/fieldfum_studyguide_addendum.pdf
Knowledge Expectations: Field Fumigation Pest Control (Subcategory O)	<ul style="list-style-type: none"> Review Online: http://www.cdpr.ca.gov/docs/license/knwldg_expcttns_subcat_o.pdf

Microbial Pest Control (Subcategory P)

Study Material	How to Obtain Study Materials
<u>The Safe and Effective Use of Pesticides</u> , Second Edition. Patrick J. O'Connor-Marer, 2000.	<ul style="list-style-type: none"> See Source 1 on page 6.
Microbial Pest Control Study Guide, 2011.	<ul style="list-style-type: none"> Review Online: http://www.cdpr.ca.gov/docs/license/lcpubs.htm See Source 2 on page 6.

SUPPLEMENTAL STUDY MATERIAL

Although the examinations are constructed using information primarily from the sources cited above, the publications listed below may provide supplemental information for persons preparing to take the QAL examinations.

Study Material	How to Obtain Study Materials
Pest Control Category Descriptions	<ul style="list-style-type: none"> Review Online: www.cdpr.ca.gov/docs/license/qal.htm
Commercial Applicator Federal Standards for Certification	<ul style="list-style-type: none"> Review Online: http://www.cdpr.ca.gov/docs/license/fedstds_qac-qal.pdf
California Food and Agricultural Code (Divisions 6, 7, and 13)	<ul style="list-style-type: none"> Review Online www.cdpr.ca.gov/docs/legbills/opramenu.htm
California Code of Regulations (Title 3)	<ul style="list-style-type: none"> Review Online: www.cdpr.ca.gov/docs/inhouse/calcode/chapter_.htm
General Standards for Certification of Commercial Applicators	<ul style="list-style-type: none"> Review Online: www.cdpr.ca.gov/docs/license/ccomaplgrstnim.htm

<u>Harvest Aid Materials and Practices for California Cotton.</u>	<ul style="list-style-type: none"> • See Source 1 on page 6.
Study Material	How to Obtain Study Materials
Herbicide Handbook of the Weed Science, Society of America (7 th Edition). Authored and Published by the Weed Science Society of America.	<ul style="list-style-type: none"> • Order Online: www.amazon.com • Public Library
<u>IPM in Practice, Principles and Methods of Integrated Pest Management.</u> M.L. Flint and P. Gouveia, 2001.	<ul style="list-style-type: none"> • See Source 1 on last page 6.
<u>Landscape Pest Identification Cards.</u>	<ul style="list-style-type: none"> • See Source 1 on last page 6.
<u>Natural Enemies Handbook. The Illustrated Guide to Biological Control.</u> 1998.	<ul style="list-style-type: none"> • See Source 1 on last page 6.
<u>Pests of Landscape Trees and Shrubs.</u>	<ul style="list-style-type: none"> • See Source 1 on last page 6.
<u>Plant Growth Regulators.</u>	<ul style="list-style-type: none"> • See Source 1 on last page 6.
<u>Plants Indoors. Their Care and Feeding.</u>	<ul style="list-style-type: none"> • See Source 1 on last page 6.
<u>Weeds of California and Other Western States.</u> Joseph M. DiTomaso and Evelyn A. Healy, 2007.	<ul style="list-style-type: none"> • See Source 1 on last page 6.
<u>Principles of Weed Control.</u> Third Edition. 2002.	<ul style="list-style-type: none"> • See Source 1 on last page 6.
<u>Turfgrass Pest Management Guidelines.</u>	<ul style="list-style-type: none"> • Order online: www.ipm.ucdavis.edu/PMG/selectnewpest.turfgrass.html • See Source 1 on last page 6.
<u>Weeds of the West.</u> 2000.	<ul style="list-style-type: none"> • See Source 1 on last page 6.
<u>Wildlife Pest Control Around Gardens and Homes,</u> Second Edition. 2006.	<ul style="list-style-type: none"> • See Source 1 on last page 6.
<u>Pests of Landscape Trees and Shrubs.</u>	<ul style="list-style-type: none"> • See Source 1 on last page 6.

HOW TO OBTAIN STUDY MATERIALS

SOURCE 1 – STUDY MATERIAL AVAILABLE AT UNIVERSITY OF CALIFORNIA

1. Write to: Communication Services
Publications, Agriculture & Natural Resources
University of California
6701 San Pablo Ave, 2nd Floor
Oakland, CA 94608-1239
2. Call: (800) 994-8849 or (510) 642-2431
3. Order Online: www.anrcatalog.ucdavis.edu
4. Visit your local County Farm Advisor's office (University of California Cooperative Extension).

SOURCE 2 – STUDY MATERIAL AVAILABLE AT DPR

1. Write to:
Department of Pesticide Regulation
Attn: Publications
P.O. Box 4015
Sacramento, CA 95812-4015
2. The Video/Publication Order Form and publication prices can be found at
<http://www.cdpr.ca.gov/docs/dept/dpr003.pdf>.

Please make your check or money order payable to: Cashier, Department of Pesticide Regulation.

VISA / MASTERCARD TRANSACTION



INSTRUCTIONS:

1. For conducting transactions using VISA or MasterCard only. No other cards are accepted.
2. Complete **ALL** cardholder information.
3. If you have any questions, please call the Licensing and Certification Program at (916) 445-4038.
4. Mail your completed application with this form to the appropriate address below:

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ATTN: Cashier
 Department of Pesticide Regulation
 P.O. Box 4015
 Sacramento, CA 95812-4015

Cashier
 ATTN: CE
 Department of Pesticide Regulation
 P.O. Box 4015
 Sacramento, CA 95812-4015

5. **DO NOT FAX** this form to DPR

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California Environmental Protection Agency

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California Department of Pesticide Regulation
Pest Management and Licensing Branch
P.O. Box 4015
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