

**MOORPARK CITY COUNCIL
AGENDA REPORT**

TO: Honorable City Council

FROM: John Brand, Senior Management Analyst 
Mark Westerline, Vector-Animal Control Specialist *MW*

DATE: February 13, 2013 (CC meeting of 02/20/13)

SUBJECT: Consider Moorpark Vector Control Division 2012 National Pollutant Discharge Elimination System Report

SUMMARY

Council is being asked to approve the first annual report on the National Pollutant Discharge Elimination System (NPDES) permit regarding the pesticides used by the Vector Control Division as required by the California Water Resources Control Board (Board).

BACKGROUND/DISCUSSION

On March 1, 2011, the California Water Resources Control Board (Board) adopted Water Quality Order No. 2011-0002-DWQ, General NPDES Permit for Biological and Residual Pesticide Discharges from Vector Control Applications. Order 2011-0002-DWQ updated previous Order No. 2004-0008-DWQ.

Order 2011-0002-DWQ mandates that all vector control agencies that apply pesticides to water bodies of the United States, or any water body that could potentially flow to a water body of the United States, submit a Notice of Intent (NOI) to the Board. The NOI requires that a Pesticide Application Plan (PAP) be submitted along with the NOI. The PAP provides a description of what pesticides the vector control agency utilizes and how it ensures that the pesticides are managed appropriately. On March 16, 2011, the City Council approved the Moorpark Vector Control Division PAP and a NOI for a general NPDES permit for biological and residual pesticides discharges from Vector Control applications. The Board approved Moorpark's PAP and NOI.

Order No. 2011-0002-DWQ also requires that the vector control agency monitor water bodies that it sprays for potential impacts to the water body. Monitoring services can be a

significant fiscal impact, potentially costing thousands of dollars. The Moorpark Vector Control Division is a member of the Mosquito and Vector Control Association of California (MVCAC). The MVCAC was able to successfully implement a statewide monitoring program that the Board agreed would satisfy monitoring requirements for all MVCAC members. The Moorpark Vector Control Division would not need to implement its own monitoring program; instead, it would rely on MVCAC to provide statewide monitoring information to the Board. Moorpark Vector Control would pay an annual fee to the MVCAC to participate in the annual monitoring program. In 2011 the MVCAC monitoring fee was \$258, and in 2012 the fee was \$305. Additionally, a \$136 NOI fee paid in 2011 is valid through March 2016.

Order No. 2011-0002-DWQ additionally requires each agency to prepare an Annual Report (Exhibit A), which is due on March 1 of each year. The Annual Report provides a summary of how the PAP has been implemented, monitoring activity, Best Management Practices, and other required information.

The Attachments to the Annual Report provide detailed information on the pesticides, bacterial insecticides, larvicides and surfactants used along with their treatment methods: Attachment 1 - Pesticides Used; Attachment 2 - Map of Moorpark; Attachment 3 - Mosquito Sources; Attachment 4 - Pesticides Application & Monitoring; Attachment 5 - Monthly Summary Pesticide Reports.

FISCAL IMPACT

Staff effort and continued participation in the MVCAC monitoring program is estimated to be about \$350 in 2013. MVCAC bills are in arrears, and the Moorpark Vector Control Division has sufficient funds budgeted for this expense. The alternative would be to develop the City's own monitoring plan, which would be significantly more expensive and time consuming.

STAFF RECOMMENDATION

Approve the Moorpark Vector Control Division 2012 National Pollutant Discharge Elimination System Annual Report, and direct staff to submit it to the California Water Resources Control Board

Exhibit A: City of Moorpark Vector Control Division 2012 Report

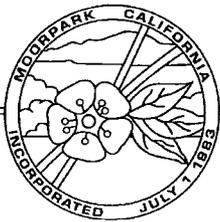


EXHIBIT A CITY OF MOORPARK

PARKS, RECREATION & COMMUNITY SERVICES DEPT. | 799 Moorpark Avenue, Moorpark, CA 93021
Main City Phone Number (805) 517-6200 | Fax (805) 532-2550 | moorpark@ci.moorpark.ca.us

The City of Moorpark Vector Control Division 2012 NPDES Annual Report

Order # 2011-0002-DWQ

NPDES # CAG 990004

Enrollee # 456AP00001

1. **Annual Report**

a. Staff Summary

The City of Moorpark Vector Control Division complied with the applicable components of the General NPDES Permit for Biological and Residual Pesticide Discharges from Vector Control Applications (General Permit). The Division used seven different larvicide products for mosquito control in 2011 and six different larvicide products for mosquito control in 2012. These, along with the total number of applications for each product and total quantity used are listed in the data table on Attachment 1. A map of all known active mosquito sources in the City of Moorpark is included on Attachment 2. No adulticide applications were made during both calendar years of 2011 and 2012. A visual monitoring plan and program of >10% of individual application sites identified as possible "Waters of the US" began in November 2011, when the Division performed Visual Monitoring of >10% of individual application sites identified as "Waters of the US". A table showing all fifty-eight known active mosquito sources followed by the seven selected visual monitoring sources is shown on Attachment 3. The Division continued to follow the guidelines of its PAP. The visual monitoring completed by the District in the first half of the year found that there is no observable change in water quality between the background, event, and post event time periods-see monitoring log sheets. The SWRCB notified the permit holders in a letter to MVCAC dated July 13, 2012 that because the visual monitoring requirements were "interfering with the need for maximal efficient application to adequately protect human health from vector-borne diseases like West Nile Virus," that the visual monitoring was no longer required by individual Districts.

b. Summary of Monitoring Data

The District began the year by complying with the visual monitoring requirements of the permit. See Footnote 1 of Tables C-1 and C-2 in Amended Water Quality Control Order No. 2011-0002-DWQ, General Permit No. CAG990004. These requirements required a tremendous amount of time to monitor including a number of revisits to specific sites to gather the necessary information. Most critically, time spent revisiting old sites caused delay in getting to new sites. Given the short lifecycle of the mosquito, this greatly exacerbated the task of looking for and treating mosquito breeding sites early in their lifecycle when treatment is more concentrated and effective. Recognizing the need of mosquito control districts to quickly find and treat mosquito breeding sites to prevent the spread of disease, such

as West Nile virus, the SWRCB issued a letter to MVCAC dated July 13, 2012 that indicated the visual monitoring requirement would no longer be required of individual Districts. Based on visual monitoring completed by the Division, there is no observable change in water quality between the background, event, and post event time periods. The Division selected >10% of individual application sites identified as possible "Waters of the US" in November 2011 to visually monitor before and after pesticide applications. Actual pesticide applications and monitoring was done at these sites during the months of May through July 2012 when mosquito larvae were found. Copies of the Divisions visual monitoring data are shown on Attachment 4. The MVCAC Coalition annual report of physical monitoring results for selected mosquito breeding sites within California is scheduled for submittal in March 2013. The Coalition report will include the summary of all physical and chemical monitoring to date as highlighted in the permit.

c. BMP Identification

BMP's utilized by the Division are outlined in the Division's PAP. These include: emphasis on reducing mosquito breeding habitat through non-chemical means, training employees to prevent spills and applying appropriate amount of chemical in each treatment area, calibrate application equipment and use a biology based assessment for determining treatment thresholds. The Division has been able to nearly halve the number of active mosquito sources from a variety of source reduction methods outlined in the PAP. As a comparison, there were 115 active mosquito sources in Moorpark in 2002.

d. Violation Discussion

No violations of the General Permit were observed.

e. Map of Applications

See Attachment 2

f. Log of Applications made to Waters of the U.S.

Attachment 5 includes monthly reports of all application data on the covered application areas.

g. General Information on Applications

This is included in Attachment 1. Dosage, concentration and quantity of each pesticide used are derived from the individual pesticide labels. All Division Vector Control staff are licensed through a cooperative agreement with the California Department of Public Health (CDPH). Division staff applies pesticides according to label directions included.

h. Visual Monitoring Data

Visual Monitoring Data is provided on Attachment 4.

i. BMP, PAP, Monitoring Program Recommendations

Division staff felt no valuable data was obtained by visual monitoring of selected sources and that it took essential time away from other vector control activity such as source applications and reduction necessary for reducing mosquito counts and disease potential.

j. Pesticide Application Log made to Waters of the U.S.

A representation of the pesticide application log is contained in Attachment 4.

k. Updated PAP Components

The Division last amended its PAP on 10/24/11.

Attachment 1

		Annual Pesticides Used			
Product	Registration Number	2011 Apps.	2011 Oz.	2012 Apps.	2012 Oz.
Agnique MMF G	53263-30	29	21.05	22	15.75
Altosid Pellets	2724-448	71	751.50	34	94.80
Fourstar Briquets	83362-3	47	148.20	39	55.15
Golden Bear 1111	8329-72	97	590.45	167	664.50
Vectobac G	73049-10	14	121.00	0	0.00
Vectolex CG	73049-20	11	190.30	3	10.50
VectoMax "CG"	73049-429	7	258.00	31	267.20

AGNIQUE[®] MMF

MOSQUITO
LARVICIDE & PUPICIDE

MONOMOLECULAR SURFACE FILM FOR CONTROL OF IMMATURE MOSQUITOES AND MIDGES

ACTIVE INGREDIENT

Poly(oxy-1,2-ethanediyl), α -isooctadecyl- ω -hydroxyl (100%)

CAUTION

KEEP OUT OF THE REACH OF CHILDREN

FIRST AID TREATMENT

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation develops.

IF IN EYES: Flush with plenty of water. Get medical attention if irritation develops.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. To be used in governmental mosquito control programs, by professional pest control operators, or in other mosquito or midge control operations.

This product is for the control of immature mosquitoes and midges in ponds, lakes, swamps, ditches, floodwater areas and many other areas where they breed and develop. This product may be used in potable and irrigation waters, permanent and semi-permanent waters, and in croplands and pastures.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

PESTICIDE STORAGE: Do not allow storage containers to rust. Rust contamination may clog spray nozzles. Do not allow product to freeze.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse, then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill, or by other procedures approved by state or local authorities.

APPLICATION DIRECTIONS

This product may be applied by both ground and aerial applications. To use, spray the desired rate of neat MMF onto the surface of the water. No dilution is required. The MMF will spread to cover hard to access areas. A fan spray is recommended. Do not pour or inject a stream spray directly into water.

AGNIQUE[®] MMF is not visible on the surface of the water. Excess MMF on the water surface will form a globule.

APPLICATION NOTES

Rate of kill: The rate of kill when using MMF is dependent on the species, the life stage, the habitat and the temperature. Pupical action will typically result in 24 hours. Larvicidal action will usually result in 24 - 72 hours. If the film is present, as indicated by the Indicator Oil, control will be achieved.

Indicator Oil: AGNIQUE[®] MMF is not visible on the surface of the water. To check the habitat for the presence and persistence of the product, add a drop of AGNIQUE[®] MMF Indicator Oil to several locations in the habitat. If the Indicator Oil forms a tight bead on the surface of the water, then the MMF is present for control.

Persistence: The AGNIQUE[®] MMF surface film typically persists on the water's surface for 5 - 22 days. Polluted waters will cause more rapid degradation of the film. Higher application rates will prolong film life and extend the interval between retreatment.

Species: Mosquitoes and midges that require little or no surface contacts for breathing will be affected by the product during the pupae and emerging adult life stages.

Winds: The high end of the dosage rate is recommended when spraying habitats where multi-directional winds of 10 mph (16 km/hr) or greater are expected to persist. While the film will be pushed by the winds, it will re-spread quickly once the winds have subsided. If persistent unidirectional winds of 10 mph (16 km/hr) or greater are expected, the displacement of the surface film may result in poor control.

Spray Tank: Thoroughly clean the spray system of contaminants such as petroleum oils, water, detergents and conventional toxicants prior to adding AGNIQUE[®] MMF. Detergents will destroy the film-forming of the MMF; other contaminants (water and oil) will result in the formation of an unsprayable paste.

Dilution: AGNIQUE[®] MMF is typically applied to the water's surface without dilution. However, if it is desired to spray higher volumes of liquid, AGNIQUE[®] MMF may be diluted using a high shear injection system, that dilutes the MMF at the nozzle to a maximum of 10% in water. Do not add AGNIQUE[®] MMF to water in non-agitated spray systems. Conventional bypass recirculation will not provide adequate agitation to effectively mix MMF with water.

Expanding Waters: Significant expansion of the habitat's surface area due to rain or tidal fluxes can be compensated for by using a dosage that is based on the largest expected surface area. This will ensure complete coverage, and eliminate the need for re-treatment of the flooded area.

NOTICE

Cognis Corporation makes no warranty, express or implied of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. User assumes all risks, storage or handling not in strict accordance with the label.



COGNIS CORPORATION,
4900 ESTE AVENUE
CINCINNATI, OH 45232-1419
1-800-254-1029

24 HOUR EMERGENCY PHONE
CHEMTREC 1-800-424-9300

For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.

MOSQUITO HABITAT

Suggested Rate Range*

Fresh and brackish waters

0.2 - 0.5 gallons/acre
2 - 5 liters/hectare

Examples include salt marshes, ponds, storm water and retention & detention basins, roadside ditches, grassy swales, fields, pastures, potable water containers, reservoirs, irrigated croplands, woodland pools, tidal water, etc...

Polluted waters

0.35 - 1.0 gallons/acre
3.5 - 10 liters/hectare

Examples include sewage lagoons, animal waste effluent lagoons, septic ditches, etc...

* Use higher rates when emergent or surface vegetation is present, due to the wicking action of the product. The more vegetation or the drier the vegetation, the higher the rate.

* The lower rates may be used when only pupae are present.

MIDGE HABITAT

Suggested Rate Range^

Fresh water

0.5 gallons/acre
5 liters/hectare

Examples include ponds and lakes

Polluted waters

0.5 - 1.0 gallons/acre
5 - 10 liters/hectare

Examples include sewage lagoons and percolation ponds

^ Reapplication is recommended every two weeks during the midge season.



Altosid[®] PELLETS

MOSQUITO GROWTH REGULATOR



A GRANULAR PRODUCT TO PREVENT ADULT MOSQUITO EMERGENCE (INCLUDING THOSE WHICH MAY TRANSMIT WEST NILE VIRUS)

SPECIMEN LABEL

ACTIVE INGREDIENT:
 (S)-Methoprene (CAS #65733-16-6) 4.25%
OTHER INGREDIENTS: 95.75%
 Total 100.00%

EPA Reg No. 2724-448 EPA Est. No. 39578-TX-1

KEEP OUT OF REACH OF CHILDREN
CAUTION

PRECAUTIONARY STATEMENTS
 HAZARDS TO HUMANS
 AND DOMESTIC ANIMALS
CAUTION

Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

FIRST AID	
Call a poison control center or doctor for treatment advice.	
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-248-7763 for emergency medical treatment information.	

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of rinsate or equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

INTRODUCTION

ZOËCON[®] ALTOSID[®] Pellets (ALTOSID[®] Pellets) release **ALTOSID[®]** Insect Growth Regulator as they erode. **ALTOSID[®] Pellets** prevent the emergence of adult standing water mosquitoes, including *Anopheles*, *Culex*, *Culiseta*, *Coquillettidia*, and *Mansonia* spp., as well as adults of the floodwater mosquitoes such as *Aedes*, *Ochlerotatus*, and *Psorophora* spp. from treated sites.

GENERAL DIRECTIONS

ALTOSID[®] Pellets release effective levels of **ALTOSID[®]** Insect Growth Regulator for up to 30 days under typical environmental conditions. Continue treatment through the last brood of the season. Treated larvae continue to develop normally to the pupal stage where they die. **NOTE:** This insect growth regulator has no effect on mosquitoes which have reached the pupal or adult stage prior to treatment.

APPLICATION SITES AND RATES

Use lower application rates when water is shallow, vegetation and/or pollution are minimal, and insect populations are low. Use higher rates when water is deep (>2 ft), vegetation, pollution, and/or organic debris or water flow are high, and insect populations are high. In instances of high organic debris and water flow, residual activity may be diminished.

MOSQUITO HABITAT **RATE (LB/ACRE)**

Floodwater sites

Pastures, meadows, rice fields, freshwater swamps and marshes, salt and tidal marshes, cattail marshes, woodland pools, floodplains, tires, other artificial water-holding containers 2.5-5

Dredging spoil sites, waste treatment and settling ponds, ditches and other manmade depressions 5-10

Permanent water sites

Ornamental ponds and fountains, fish ponds, cattail marshes, water hyacinth beds, flooded crypts, transformer vaults, abandoned swimming pools, construction and other manmade depressions, treeholes, other artificial water-holding containers 2.5-5

Storm drains, catch basins, roadside ditches, cesspools, septic tanks, waste settling ponds, vegetation-choked phosphate pits 5-10

APPLICATION METHODS

Mosquitoes: Apply **ALTOSID® Pellets** up to 15 days prior to flooding, or at any stage of larval development after flooding or in permanent water sites. Fixed wing aircraft or helicopters equipped with granular spreaders capable of applying rates from 2.5 to 10 lb/acre may be used to apply **ALTOSID® Pellets**. The pellets may also be applied using ground equipment which will achieve good, even coverage at the above rates. Apply **ALTOSID® Pellets** to artificial containers such as tires and catch basins, etc.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Store closed containers of **ALTOSID® Pellets** in a cool, dry place.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING

Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY AND CONDITIONS OF SALE

Seller makes no warranty, expressed or implied, concerning the use and handling of this product other than indicated on the label. Buyer assumes all risks of use and handling of this material when such use and handling are contrary to label instructions.

For information or in case of an emergency, call **1-800-248-7763**.

www.altosid.com

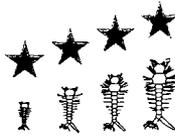
Wellmark International
1501 East Woodfield Road 200W
Schaumburg, Illinois 60173



ALTOSID, ZOECON and the ZOECON logo are registered trademarks of Wellmark International.

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May, 2010
Schaumburg, IL



Specimen Label

Sustained Release 45 Day Microbial Briquets

ACTIVE INGREDIENTS:

* <i>Bacillus sphaericus</i> Serotype H5a5b, strain 2362	6.00%
fermentation solids, spores and insecticidal toxins	
** <i>Bacillus thuringiensis</i> subspecies <i>israelensis</i> Strain BMP 144	1.00%
fermentation solids, spores and insecticidal toxins	

OTHER INGREDIENTS:	93.00%
TOTAL:	100.00%

* Equivalent to *60 BslTU/mg and **70 ITU/mg respectively. The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION:

Harmful if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

ENVIRONMENTAL HAZARDS:

Do not apply to treated, finished drinking water reservoirs or drinking water receptacles when the water is intended for human consumption.

FIRST AID

If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth if possible. • Call poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call poison control center or doctor for treatment advice.
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, and then continue rinsing eyes. • Call poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

DIRECTIONS FOR USE

It is a violation of Federal law to apply this product in a manner inconsistent with its labeling.

APPLICATION DIRECTIONS

FourStar™ Briquets are a highly selective microbial insecticide effective against mosquitoes in a variety of habitats for up to 45 days or more. **FourStar Briquets** release effective levels of *Bacillus sphaericus* and *Bacillus thuringiensis* subspecies *israelensis* to the water surface over time as the briquet dissolves.

APPLICATION SITES

FourStar Briquets can be applied to areas that contain aquatic life, fish and plants, as well as areas used by or in contact with humans, animals, horses, livestock, pets, birds or wildlife. Examples of application sites include, but are not limited to: storm drains, catch basins, underground drainage systems, storm water retention areas, retention ponds, abandoned swimming pools, ornamental fountains and ponds, fish ponds, water gardens, animal drinking troughs, standing water, water holding receptacles, man-made and natural sites where mosquitoes may develop.

APPLICATION RATES

For control of mosquito larvae, place one (1) briquet in sites up to 100 square feet of surface area. For large sites, apply 1 additional briquet for each additional 100 square feet of water surface, regardless of water depth. When mosquito populations are high, water is heavily polluted, and/or algae are abundant, double the above application rate.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry place.

Pesticide Disposal: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable container. Do not reuse or refill empty carton or packaging material. Offer for recycling if available or crush and discard carton in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

NOTICE TO USER

Seller makes no warranty express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with label instructions.

Always read the label before using this product.

For product information, call 1-877-264-6655 or visit our web site: www.fourstarmicrobials.com



Fourstar Microbials LLC,
Sag Harbor, New York, U.S.A

Made in USA | EPA Reg. No. 83362-3
FourStar™ is a trademark of B2E Microbials LLC
©2009 Fourstar | U.S. Patent Pending

Mosquito Larvicide GB-1111

Precautionary Statements Hazards to Humans (& Domestic Animals)

CAUTION

Contains Petroleum Distillate

Contact May Irritate Skin.
Causes Eye Irritation.
Potential Inhalation Hazard.

Avoid contact with eyes, skin and clothing. Wear goggles and rubber gloves. Use with adequate ventilation. Avoid breathing vapor or spray mist. Wash thoroughly after handling. Remove contaminated clothing and wash before re-use. Respiratory protection may be required.

Environmental Hazards:

This product is toxic to fish and other aquatic organisms. Do not apply directly to water (except when applied for mosquito larvae control; then only around the borders of these areas and in shallow water). Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

Physical and Chemical Hazards:

Do not use or store near heat or open flame.

ACTIVE INGREDIENT

Aliphatic Petroleum Hydrocarbons98.7%

INERT INGREDIENTS1.3%

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

Have the following product container or label with you when calling a poison control center or doctor going for treatment. For Medical Emergencies, call the International Poison Control Center at 1-800-214-7753.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

If on skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth. Call a poison control center or doctor for further treatment advice.

Note to Physician: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

E.P.A. EST. No. 8929-IL-01

EPA Reg. No. 8329-72

Min. Net Gal. _____

Batch No. _____

For more information call:

1-800-323-5727

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

To be used in governmental mosquito control programs and by professional pest control operators.

This product is for control of mosquito larvae in swamps, floodwater areas, and other areas where mosquitoes develop. It should be applied at normal uniform rates of 3 gal./acre or less. Under special circumstances, such as extremely dense vegetation or water of high organic content, rates to a maximum of 5 gal./acre may be used. Petroleum oils may produce an unsightly appearance and should not be used when this condition is objectionable. Use particular care to avoid damage when spraying over areas containing fish or wildlife.

STORAGE AND DISPOSAL

Do not use, store, pour or spill near flames or excessive heat. If drum is leaking, move drum to stop the leak. Absorb spilled materials with sand, clay or vermiculite and sweep up.

Prohibitions:

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Disposal:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**In Case of Medical Emergency, Call the
International Poison Control Center
1-800-214-7753.**

**In Case of Transportation Emergency,
Call INFO TRAC 1-800-535-5053**

CLARKE MOSQUITO CONTROL PRODUCTS, INC. makes no warranty, expressed or implied, concerning the use of this product other than as indicated on the label. Buyer assumes all risk of use/handling of this material when use and/or handling is contrary to label instructions.

SOLD BY

CLARKE MOSQUITO CONTROL

PRODUCTS, INC.

159 N. GARDEN AVENUE
ROSELLE, ILLINOIS 60172
(630) 894-2000



PL0021 09/05

Biological Larvicide

VectoBac[®] G

Granules

ACTIVE INGREDIENT

Bacillus thuringiensis, subspecies, *israelensis*, strain AM 65-52, fermentation solids and
solubles 2.80%
Other Ingredients 97.20%
Total 100.00%

Potency: 500 International Toxic Units (ITU) per mg
(Equivalent to 0.091 billion potency, ITU per pound)

The pertinent active ingredient does not indicate product performance and potency measurements
are not Federally standardized.

KEEP OUT OF REACH OF CHILDREN

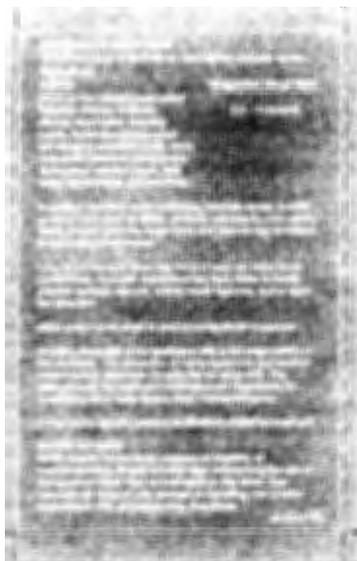
CAUTION

See side panel for First Aid and additional precautionary statements.

EPA Registration No. 73049-10
EPA Est. No. 93762-1A-001

List No. 5108-04-00

Net Contents: 40 Lbs. (18.1 Kgs.)
Filled by weight, not volume





Valent BioSciences

VectoLex[®] CG

Biological Larvicide

Granules

ACTIVE INGREDIENT:

Bacillus sphaericus Serotype H5a5b, strain 2362 Technical Powder
(670 BslTU/mg) 7.5%

OTHER INGREDIENTS 92.5%

TOTAL 100.0%

Potency: This product contains 50 BslTU/mg or 0.023 Billion BslTU/lb.

EPA Reg. No. 73049-20

EPA Est. No. 33762-1A-001

List No. 5722

KEEP OUT OF REACH OF CHILDREN

CAUTION

1.0 FIRST AID

If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-315-9819 (24 hours) for emergency medical treatment and/or transport emergency information. For all other information, call 1-800-323-9597.	

2.0 PRECAUTIONARY STATEMENTS

2.1 Hazards To Humans and Domestic Animals

CAUTION

Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

Mixers/loaders and applicators not in enclosed cabs or aircraft, must wear a dust/mist filtering respirator meeting NIOSH standards of at least N-95, R-95, or P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitizations.

2.2 Environmental Hazards

Do not contaminate water when disposing of equipment washwaters or rinsate.

3.0 DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

4.0 STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Do not contaminate water when disposing of equipment washwaters.

Pesticide Storage: Store in a cool, dry place.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

5.0 APPLICATION DIRECTIONS

MOSQUITO CONTROL

I. For control of mosquito larvae species* in the following non-crop sites:

Habitat	Rate Range
Wastewater: Sewage effluent, sewage lagoons, oxidation ponds, septic ditches, animal waste lagoons, impounded wastewater associated with fruit and vegetable processing.	5-20 lbs/acre**
Stormwater/Drainage Systems: Storm sewers, catch basins, drainage ditches, retention, detention and seepage ponds.	5-20 lbs/acre**
Marine/Coastal Areas: Salt marshes, mangroves, estuaries.	5-20 lbs/acre**
Water Bodies:	

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Habitat	Rate Range
Natural and manmade aquatic sites such as lakes, ponds, rivers, canals and streams.	5-20 lbs/acre**
Dormant Rice Fields: Impounded water in dormant rice fields. (For application only during the interval between harvest and preparation of the field for the next cropping cycle.)	5-20 lbs/acre**
Waste Tires: Tires stockpiled in dumps, landfills, recycling plants, and other similar sites.	20-80 lbs/acre ⁽¹⁾

⁽¹⁾ 0.5-2 lbs/1000 sq. ft.

II. For the control of mosquito larvae species* in agricultural/crop sites where mosquito breeding occurs:

Habitats:	Rate Range
Rice, pastures/hay fields, orchards, citrus groves, irrigated crops.	5-20 lbs/acre**

Apply uniformly by aerial or conventional ground equipment. Reapply as needed after 1 to 4 weeks.

* Mosquito species effectively controlled by VectoLex CG:

- Culex spp.*
- Aedes vexans*
- Ochlerotatus melanimon* (*Aedes melanimon*)
- Ochlerotatus stimulans* (*Aedes stimulans*)
- Ochlerotatus nigromaculis* (*Aedes nigromaculis*)
- Psorophora columbiae*
- Psorophora ferox*
- Ochlerotatus triseriatus* (*Aedes triseriatus*)
- Ochlerotatus sollicitans* (*Aedes sollicitans*)
- Anopheles quadrimaculatus*
- Coquillettidia perturbans*

**Use higher rates (10 to 20 lbs/acre) in areas where extended residual control is necessary, or in habitats having deep water or dense surface cover.

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator and the treatment coordinator are responsible for considering all these factors when making decisions.

6.0 NOTICE TO USER

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE CONCERNING THE USE OF THIS PRODUCT OTHER THAN AS INDICATED ON THE LABEL. USER ASSUMES ALL RISKS OF USE, STORAGE OR HANDLING NOT IN STRICT ACCORDANCE WITH ACCOMPANYING DIRECTIONS.

VALENT BIOSCIENCES[®] CORPORATION

870 TECHNOLOGY WAY

LIBERTYVILLE, IL 60048—800-323-9597

04-4479/R4

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VID 3.17.04



FOR ORGANIC PRODUCTION



ACTIVE INGREDIENTS:

<i>Bacillus sphaericus</i> Serotype H5a5b, strain 2362 Fermentation Solids, Spores, and Insecticidal Toxins	2.7%
<i>Bacillus thuringiensis</i> Subsp. <i>israelensis</i> Serotype H-14, Strain AM65-52 Fermentation Solids, Spores, and Insecticidal Toxins	4.5%
OTHER INGREDIENTS	92.8%
TOTAL	100.0%

The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.
 Potency: This product contains 50 BsITU/mg or 0.023 Billion BsITU/lb.
 Expiration Date: (Two years from date of manufacture)

EPA Reg. No. 73049-429
 EPA Est. No. 33762-IA-001
 List No. 05750

INDEX:

- 1.0 First Aid
- 2.0 Precautionary Statements
 - 2.1 Hazard to Humans (and Domestic Animals)
 - 2.2 Environmental Hazards
- 3.0 Directions for Use
- 4.0 Application Directions
- 5.0 Storage and Disposal
- 6.0 Warranty and Disclaimer

**KEEP OUT OF REACH OF CHILDREN
 CAUTION**

1.0	FIRST AID	
	If in eyes	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
	If on skin or clothing	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
	If inhaled	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
HOT LINE NUMBER		
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-315-9819 (24 hours) for emergency medical treatment and/or transport emergency information. For all other information, call 1-800-323-9597.		

2.0 PRECAUTIONARY STATEMENTS

**2.1 Hazards To Humans and Domestic Animals
 CAUTION**

Causes moderate eye irritation. Harmful if absorbed through the skin or inhaled. Prolonged or frequent skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Mixers/loaders and applicators not in enclosed cabs or aircraft, must wear a dust/mist filtering respirator meeting NIOSH standards of at least N-95, R-95, or P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitizations.

2.2 Environmental Hazards

Do not apply directly to treated, finished drinking water reservoirs or drinking water receptacles when the water is intended for human consumption.

3.0 DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

4.0 APPLICATION DIRECTIONS

MOSQUITO CONTROL

VectoMax® CG is a selective microbial insecticide for use against mosquito larvae in a variety of habitats. VectoMax CG can be applied to areas that contain fish, other aquatic life, and plants. VectoMax CG can be applied to areas used by or in contact with humans, pets, horses, livestock, birds, or wildlife.

I. For control of mosquito larvae in the following non-crop sites:

Habitat	Rate Range
Wastewater:	
Sewage effluent, sewage lagoons, oxidation ponds, septic ditches, animal waste lagoons, impounded wastewater associated with fruit and vegetable processing.	5-20 lbs/acre*
Storm Waters/Drainage Systems:	
Drainage ditches, roadside ditches, retention, detention, and seepage ponds.	5-20 lbs/acre*
Marine/Coastal Areas:	
Tidal water, salt marshes, mangroves, estuaries.	5-20 lbs/acre*
Water Bodies:	
Natural and manmade aquatic sites such as lakes, ponds, canals, rivers and streams (including river & stream edges), floodplains, swamps, marshes, irrigation ditches, flood water, woodland pools, snow melt pools and livestock watering ponds and troughs.	5-20 lbs/acre*
Waste Tires:	
Tires stockpiled in dumps, landfills, recycling plants, and other similar sites.	0.5-2 lbs/ 1000 sq. ft.

CONTINUED

4.0

APPLICATION DIRECTIONS (Cont'd)

II. For the control of mosquito larvae in agricultural/crop sites where mosquito breeding occurs.

Habitat	Rate Range
Rice fields, pastures/hay fields, orchards (including citrus groves, peaches, almonds, dates, walnuts), asparagus fields, corn fields, cotton fields, alfalfa fields, vineyards.	5-20 lbs/acre*

Apply uniformly by aerial or conventional ground equipment. Reapply as needed (after 1-4 weeks under typical environmental conditions).

*Use higher rates (10-20 lbs/acre) in areas where 4th instar *Aedes* or *Ochlerotatus* spp. larvae predominate, or very high densities of late instar larvae are present, or under conditions where local experience indicates the need for higher rates to achieve extended residual control.

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator and the treatment coordinator are responsible for considering all these factors when making decisions.

5.0

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry place.

Pesticide Disposal: To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

Container Handling: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration. Do not burn, unless allowed by State and local ordinances.

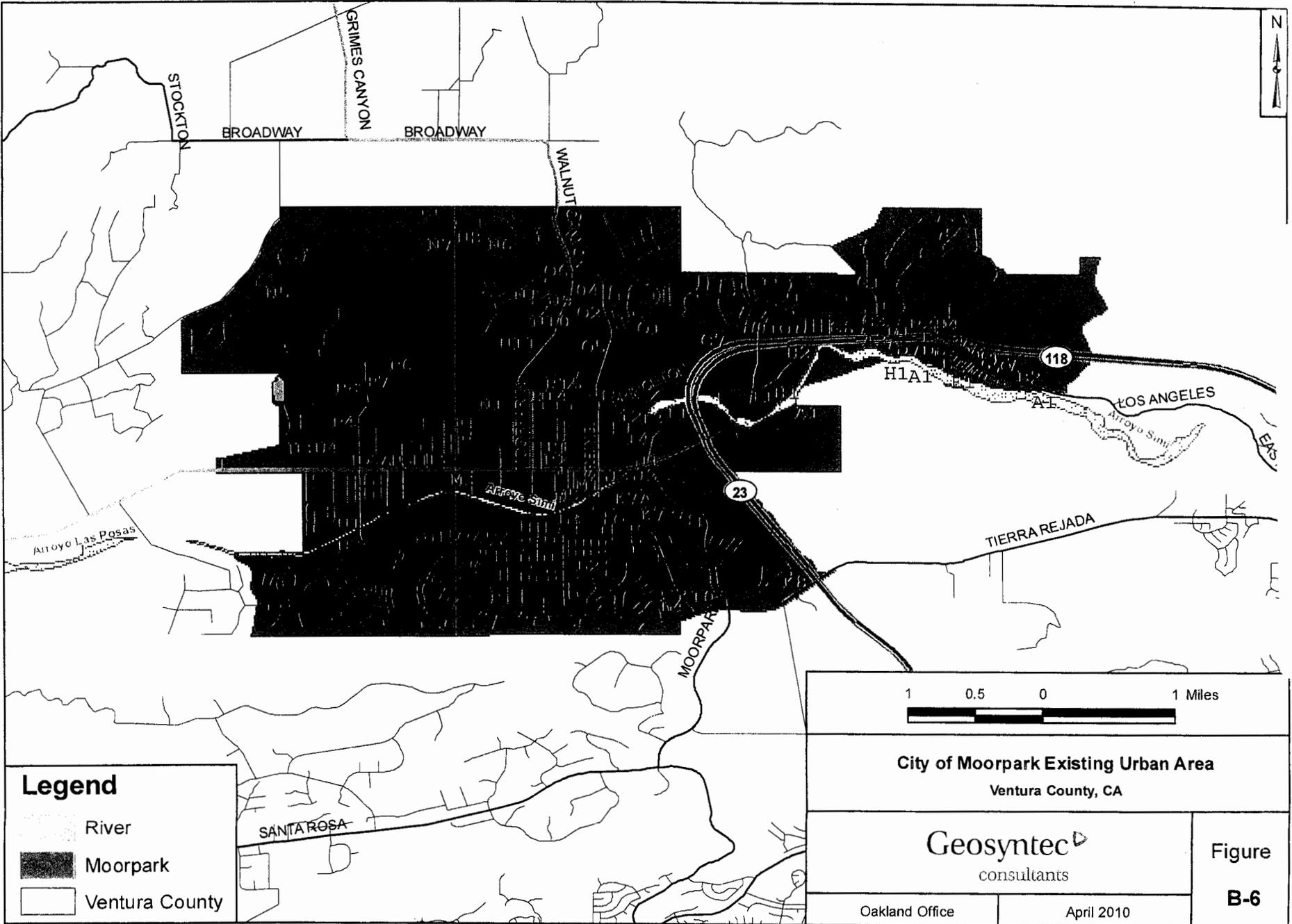
6.0

WARRANTY AND DISCLAIMER

To the extent consistent with applicable law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning use of this product other than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with the accompanying directions.

VectoMax is a registered trademark of Valent BioSciences Corporation.





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Attachment 3

CITY OF MOORPARK MOSQUITO SOURCES 2012

Source #	Source Name	Source Location	Source Count
A1	A.S. #1 Section 1	East city limits to VDA stabilizing weir.	1
A2	No. 2 Cyn. FCC (Formerly Moorpark College FCC)	Between 118 and VDA by railroad tracks	2
B5	VDA Run Off Drain 1 -	In VDA Complex.Branch of Underground Drain by Unit # 160	3
B6	VDA Run Off Drain 2 -	In VDA Complex.Branch of Underground Drain by Unit # 61	4
B8	VDA Run Off Drain 4 -	In VDA Complex.Branch of Underground Drain by Unit #	5
E1	VDA Clubhouse Pond-	Directly South of VDA Clubhouse. Check After heavy rains	6
D1	VDA Drain A -	The farthest East drain that runs S.of the concrete levee/walkway.	7
D2	VDA Drain B -	About 300 ft. W. of Drain A.	8
D4	VDA Drain D -	About 500 ft. W of Drain C.	9
G1	Pecan Ave. Gutter-	Gutters	10
G3	Strathearn Canyon FCC (Formerly Pecan Ave FCC)	Enter through flood gate on west side of Pecan and go south to Arroyo	11
G5	Varsity Park South Village Drain	Drain Just South of 15112 B Varsity draining onto Caltrans 118 Freeway	12
G7	Happy Camp Canyon FCC (formerly Fordham FCC)	SouthWest of College Heights/Westwood intersection	13
G8	Hwy 118 North Drainage -	North of 118 and south parking lot of Varsity Park Village,between Park and	14
H1	AS Sec.#2 Section 2	From VDA stabilizing weir to Butler crossing.	15
H2	Hwy 118 South Drainage -	South of 118, between Teledyne Laars and Collins.	16
i1	AS Sec#3 Section 3	Butler crossing to Virginia Colony trestle	17
i2	Vulcan Concrete formerly Ready Mix Pond -	On west side of yard at 13950 Princeton	18
i3	AS Sec#4 Section 4	Virginia Colony trestle to Ready Mix trestle	19
i4	Castro-Williams FCC(formerly Calmat FCC)	Channel between Calmat and Riddle property	20
J1	AS Section 5	Ready Mix trestle to New LA Ave	21
J2	AS Section 6	New LA Ave to Spring St bridge	22
J3	Carlsberg Retention Basin -	South of Arroyo Simi, Section 6, and east of Spring St	23
K6	Southfork Retention Pond	Pond located on S.W. side of Southfork/Miller intersection	24
K7A	Stagecoach/Spring Basin Drainage	Drainage to the North of above basin.	25
K8	Shawnee/Crabapple Ret. Basin	Located on both East and West on the South side Crabapple Ct.	26
K10	Shawnee Ct. West Ret. Basin #2	Located on West side of Shawnee Ct. South Basin	27
L2	Peach Hill Drain	(Formerly Marlborough drain) - South of Quail Summit and west of Miller	28
L3	Performance Nursery -	Check drainage running north to south, and also along AS Sec 7&8	29
L4	Spring St. S. Pond-	Pond located W. of Spring St. S.of Tierra Rejada and N. of Christiana	30
M1	AS Section 7	Spring St bridge to AV Pedestrian Bridge	31
M3	AS Section 8	AV Pedestrian Bridge to Tierra Rejada Bridge	32
M6	Ret. Pond # 2 AS Section 7	Larger pond to the East of Pond #1	33
N1	Walnut Canyon FCC -	200 yards west of Walnut Canyon, starts at Championship Dr. and	34
N5	Trevino Dr. Ret Basin	East of Trevino Dr. and West of Golf Course Ridgeline 7th	35
N6	Moorpark C.C. Canyon Crest Golfcourse	Canyon Crest Course Holes 1-9 and Drainage Channels. East Course	36
N7	Moorpark C.C. Ridgeline GolfcourseHole 1 Seep	Ridgeline Course Holes 1-9 and Drainage Channels. West Course	37
N8	Moorpark C.C. Creekside Golfcourse	Ridgeline Course Holes 6-9 and Drainage Channels. Middle Course	38
N9	N Meridian Hills/Walnut Cyn Ret. Basin	Meridian Hills tract entrance West side of Walnut Cyn. N. Side	39
N10	S Meridian Hills/Walnut Cyn Ret. Basin	Meridian Hills tract entrance W side of Walnut Cyn. S. Side #5187	40
N11	Casey/Walnut Cyn Ret. Basin & Drainage	Start S of Meridian Hills at Concrete stairs leading to drainage that	41
N12	Breezy Glen Ret. Basin	N.W. Corner of Meridian Hills & Breezy Glen	42
O1	Timber Hollow Ret. Basin	Moorpark Highlands tract. Ret Basin S. side of Timber Hollow	43
O5	Mpk Highlands W. Spring N Charles Ret. Basin	West Side of Spring Ret. Basin North of Charles St	44
O6	Walnut Cyn./Spring S. Ret. Basin	S.E. corner of intersection of Spring and Walnut Cyn.	45
P4	Gabbert Rd FCC -	Continuation of Walnut Canyon FCC; starts on west side of Gbt.	46
P6	Elwin St Drain -	at 22837 Elwin St	47
P7	Darlene Ln Gutters -	street gutters	48
R1	Third St. Gutters		49
R2	Flory St Gutters		50
R14	High St Theater back drain	Sump Pump Drain Behind 45 High St. Theater	51
R15	Charles St. Gutter		52
U1	AS Section 9	Tierra Rejada bridge to Gabbert drain	53
U2	Mtn.Meadows/A.S. Sec.#9 Drain-	Drain between Northdale and A.S. Sec.#9.W. of T.R. Bridge	54
U3	Buttercreek Drain -	South of Buttercreek St to Arroyo	55
U4	Boething Treeland Nursery -	Check any standing water around compost piles	56
V3	Peach Hill Wash, Section 1 -	West of Tierra Rejada, across from High School .E end of Dalaway	57
V4	Peach Hill Wash Drains-	Drainage gutters on both side of wash from Mtn. Trail to County line	58

Attachment 3

CITY OF MOORPARK VISUAL MONITORING MOSQUITO SOURCES 2012			
Source #	Source Name	Source Location	Source Count
A2	No. 2 Cyn. FCC (Formerly Moorpark College FCC)	Between 118 and VDA by railroad tracks	1
G3	Stratheam Canyon FCC (Formerly Pecan Ave FC	Enter through flood gate on west side of Pecan and go south to Arr	2
G7	Happy Camp Canyon FCC (formerly Fordham FC	SouthWest of College Heights/Westwood intersection	3
J3	Carlsberg Retention Basin -	South of Arroyo Simi, Section 6, and east of Spring	4
M1	AS Section 7	Spring St bridge to AV Pedestrian Bridge	5
U2	Mtn.Meadows/A.S. Sec.#9 Drain-	Drain between Northdale and A.S. Sec.#9.W. of T.R. Bridge	6
V4	Peach Hill Wash Drains-	Drainage gutters on both side of wash from Mtn. Trail to County line	7

Attachment 4

CITY OF MOORPARK VECTOR CONTROL	
PESTICIDE APPLICATION & MONITORING SHEET	
Table 1. General Information	
ASSET ID#	M1
MVCAC Member Agency	CITY OF MOORPARK VECTOR CONTROL
Applicator Name	Mark Westerline
Application/Monitoring DATE(S)	5/10/12-5/11/12
LOCATION	M1-AS Section 7
LAT.	34.275
LONG.	-118.877
IT Time Record	1 hour
Start	11am
Stop	12 noon
Total Time	2 hours
Table 2. Water Body Type	
Flood Channel	Flood Channel
Table 3. Total Water Body Surface Area and Volume	
Circular	
Square/Rectangular	Rectangular
Flow Rate	0
Table 4. Surveillance	
Total Dips	12
Larvae Per Dip	1 to 5
Species	Culex poss Culex quinq.
Life Stage E1-4 PA	E-3rd Instar
Table 5. Pesticide	
Product used	Altosid Pellets
Reg. No	2724-448
Amount (oz.)	3.5 oz.
Rate or Concentration	2.5-10.0 lbs or 40-160 oz./acre or 1oz per 250-1000 sq.ft.
Target surface area	1800 sq. ft.
Treatment Time	1 hour
Table 6. Visual Observation Monitoring Part A (Before)	
Background (w ithin 24 hours prior to application)	
Date/Time:	5/10/12 11am-noon
WEATHER	Sunny
Precipitation	0
TEMP	75 F/ Warm/Mild
WIND	13 mph S/Light Breeze
TESTER	MW
Water Color	Colorless
Water Clarity	Clear/(Bottom Visible)
Present In Water	Aquatic Life
Table 7. Visual Observation Monitoring (Part B After)	
Event(w ithin 24 hours prior to application)	
Time:	5/11/12 9am-10am
WEATHER	Overcast
Precipitation	0
TEMP	Cool
WIND	Calm
TESTER	MW
Water Color	Colorless
Water Clarity	Clear/(Bottom Visible)
Present In Water	Aquatic Life

Attachment 4

CITY OF MOORPARK VECTOR CONTROL CALIBRATION FORM	
PESTICIDE APPLICATION & MONITORING SHEET	
Table 1. General Information	
ASSET ID #	U2
MVCAC Member Agency	CITY OF MOORPARK VECTOR CONTROL
Applicator Name	Mark Westerline
Application/Monitoring DATE(S)	5/17/2012
LOCATION	
LOC.	U2-Mtn.Meadow s/A.S. Sec.#9 Drain
LAT.	34.269
LONG.	-118.905
IT Time Record	.5 Hour
Start	10:00 AM
Stop	11:30 AM
Total Time	2 hrs
Table 2. Water Body Type	
Flood Channel	Flood Channel
Table 3. Total Water Body Surface Area and Volume	
Circular	
Square/Rectangular	940 sq. ft.
Flow Rate	Very Slow < 1 Gallon/Minute
Table 4. Surveillance	
Total Dips	3
Larvae Per Dip	1 to 5
Species	Culex quinq. and Culis. Inornata
Life Stage E1-4 P A	E1-E3
Table 5. Pesticide	
Product used	Altosid Pellets
Reg. No	2724-448
Amount (oz.)	2.0 oz.
Rate or Concentration	2.5-10.0 lbs or 40-160 oz./acre or 1oz per 250-1000 sq.ft.
Target surface area	940 sq. ft.
Treatment Time	1.5 hour
Table 6. Visual Observation Monitoring Part A (Before)	
Background (within 24 hours prior to application)	
Time:	10:00 AM
WEATHER	Partly Cloudy
Precipitation	0
TEMP	70 F/ Partly Cloudy
WIND	<5 mph S/Light Breeze
TESTER	MW
Water Color	Colorless
Water Clarity	Murky
Present In Water	Aquatic Life/ Leaves/trash
Table 7. Visual Observation Monitoring (Part B After)	
Event(within 24 hours prior to application)	
Time:	11:30 AM
WEATHER	Partly Cloudy
Precipitation	0
TEMP	70 F/ Partly Cloudy
WIND	<5 mph S/Light Breeze
TESTER	MW
Water Color	Colorless
Water Clarity	Murky
Present In Water	Aquatic Life/ Leaves/trash

Attachment 4

CITY OF MOORPARK VECTOR CONTROL PESTICIDE APPLICATION & MONITORING SHEET	
Table 1. General Information	
ASSET ID #	Moorpark A2
MVCAC Member Agency	CITY OF MOORPARK VECTOR CONTROL
Applicator Name	Loc Tran
Application/Monitoring DATE(S)	6/12/2012
LOCATION	A2 -No. 2 Cyn. FCC (Formerly Moorpark College FCC #2)
LAT.	34.292
LONG.	-118.8455
IT Time Record	.5 hours
Start	11:10am
Stop	11:40am
Total Time	1 hour
Table 2. Water Body Type	
Flood Channel	Flood Channel
Other	
Table 3. Total Water Body Surface Area and Volume	
Circular	
Square/Rectangular	Rectangular
Flow Rate	2352 sq ft x (100 ft/ 7.5 seconds)
Table 4. Surveillance	
Total Dips	4
Larvae Per Dip	Avg. 5
Species	Culex
Life Stage E1-4 PA	E 1-4 instar P (All)
Table 5. Pesticide	
Product used	Golden Bear 1111
Reg. No	8329-72
Amount (oz.)	20oz
Rate or Concentration	1oz/110 sq. ft.
Target surface area	2352 sq ft
Treatment Time	2mins 30 sec. (Spraying) Total 30 min.
Table 6. Visual Observation Monitoring Part A (Before)	
Background (w ithin 24 hours prior to application)	
Time:	11:10am
WEATHER	Clear/Sunny
Precipitation	0
TEMP	80-85F
WIND	<5 mph Calm
TESTER	Loc Tran
Water Color	Colorless
Water Clarity	Cloudy
Present In Water	Aquatic Life
Table 7. Visual Observation Monitoring (Part B After)	
Event (w ithin 24 hours prior to application)	
Time:	11:40am
WEATHER	Cool Clear
Precipitation	0
TEMP	75-80F
WIND	<5 mph
TESTER	Loc Tran
Water Color	Colorless
Water Clarity	Cloudy
Present In Water	Aquatic Life/Sheen

Attachment 4

CITY OF MOORPARK VECTOR CONTROL PESTICIDE APPLICATION & MONITORING SHEET	
Table 1. General Information	
ASSET ID #	Moorpark G3
MVCAC Member Agency	CITY OF MOORPARK VECTOR CONTROL
Applicator Name	Loc Tran
Application/Monitoring DATE(S)	6/28/2012
LOCATION	G3- Strathearn Canyon FCC (Formerly Pecan Ave FCC)
LAT.	34.292
LONG.	-118.8427
IT Time Record	.5 hours
Start	1:20pm
Stop	1:40pm
Total Time	50 mins.
Table 2. Water Body Type	
Flood Channel	Flood Channel
Table 3. Total Water Body Surface Area and Volume	
Circular	
Square/Rectangular	Rectangular
Flow Rate	110 sq ft x 20 sq ft = 2200 sq ft per
	2200 sq ft/43,560 sq ft = .051 Acre
Table 4. Surveillance	
Total Dips	3
Larvae Per Dip	Avg. 4
Species	Culex
Life Stage E1-4 PA	1-4 Instar
Table 5. Pesticide	
Product used	Vectomax CG
Reg. No	73049-429
Amount (oz.)	6oz
Rate or Concentration	1oz /500 sq.ft.
Target surface area	2400 sq ft
Treatment Time	40 sec. (Total 30 min.)
Table 6. Visual Observation Monitoring Part A (Before)	
Background (within 24 hours prior to application)	
Time:	1:20pm
WEATHER	Clear/Sunny
Precipitation	0
TEMP	80-85F
WIND	<5 mph
TESTER	Loc Tran
Water Color	Colorless
Water Clarity	Clear/(Bottom Visible)
Present in Water	Bottom deposits
Table 7. Visual Observation Monitoring (Part B After)	
Event (within 24 hours prior to application)	
Time:	1:40pm
WEATHER	clear/sunny
Precipitation	0
TEMP	80-85F
WIND	<5 mph
TESTER	Loc Tran
Water Color	colorless
Water Clarity	Clear/(Bottom Visible)
Present in Water	Bottom deposits

Attachment 4

CITY OF MOORPARK VECTOR CONTROL PESTICIDE APPLICATION & MONITORING SHEET	
Table 1. General Information	
ASSET ID #	Moorpark J3
MVCAC Member Agency	CITY OF MOORPARK VECTOR CONTROL
Applicator Name	Mark Westerline
Application/Monitoring DATE(S)	6/13/2012
LOCATION	J3- Carlsberg Retention Basin
LAT.	34.277
LONG.	-118.8732
IT Time Record	.5 hours
Start	9:00 AM
Stop	10:00 AM
Total Time	1.5 hrs.
Table 2. Water Body Type	
Retention Basin/Reservoir	Retention Basin/Reservoir
Table 3. Total Water Body Surface Area and Volume	
Circular	X (both)
Square/Rectangular	X (both)
Flow Rate	0
Table 4. Surveillance	
Total Dips	4
Larvae Per Dip	2
Species	Cs. Incidens
Life Stage E1-4 PA	2nd-4th Instar
Table 5. Pesticide	
Product used	Vectomax CG
Reg. No	73049-429
Amount (oz.)	20
Rate or Concentration	5.5 lbs or 88 oz./acre or 1 oz./ 500 sq. ft.
Target surface area	10200 sq. ft
Treatment Time	1 hour
Table 6. Visual Observation Monitoring Part A (Before)	
Background (w ithin 24 hours prior to application)	
Time:	9:00 AM
WEATHER	Overcast
Precipitation	None
TEMP	Cool 70 F
WIND	Calm
TESTER	Mark Westerline
Water Color	Colorless
Water Clarity	Clear/(Bottom Visible)
Present In Water	Aquatic Life
Table 7. Visual Observation Monitoring (Part B After)	
Event (w ithin 24 hours prior to application)	
Time:	10:00 AM
WEATHER	Overcast
Precipitation	None
TEMP	Cool
WIND	Calm
TESTER	Mark Westerline
Water Color	Colorless
Water Clarity	Clear/(Bottom Visible)
Present In Water	Aquatic Life

Attachment 4

CITY OF MOORPARK VECTOR CONTROL	
PESTICIDE APPLICATION & MONITORING SHEET	
Table 1. General Information	
ASSET ID #	Moorpark M1
MVCAC Member Agency	CITY OF MOORPARK VECTOR CONTROL
Applicator Name	Mark Westerline
Application/Monitoring DATE(S)	6/15/2012
LOCATION	M1-AS Section 7
LAT.	34.275
LONG.	-118.877
IT Time Record	.5 hr
Start	10:30 AM
Stop	11:45 AM
Total Time	1.75 hours
Table 2. Water Body Type	
Flood Channel	Flood Channel
Table 3. Total Water Body Surface Area and Volume	
Circular	
Square/Rectangular	Rectangular
Flow Rate	0
Table 4. Surveillance	
Total Dips	5
Larvae Per Dip	0 to 3
Species	Culex poss Culex quinq.
Life Stage E1-4 PA	E-3rd Instar
Table 5. Pesticide	
Product used	Altosid Pellets
Reg. No	2724-448
Amount (oz.)	2.0 oz.
Rate or Concentration	2.5-10.0 lbs or 40-160 oz./acre or 1oz per 250-1000 sq.ft.
Target surface area	950 sq. ft.
Treatment Time	.5 hour
Table 6. Visual Observation Monitoring Part A (Before)	
Background (w ithin 24 hours prior to application)	
Date/Time:	10:30 AM
WEATHER	Partly Cloudy
Precipitation	0
TEMP	75 F/ Warm/Mild
WIND	<5 mph S/Light Breeze
TESTER	MW
Water Color	Colorless
Water Clarity	Clear/(Bottom Visible)
Present In Water	Aquatic Life
Table 7. Visual Observation Monitoring (Part B After)	
Event(w ithin 24 hours prior to application)	
Time:	11:45 AM
WEATHER	Partly Cloudy
Precipitation	0
TEMP	75 F/ Warm/Mild
WIND	<5 mph S/Light Breeze
TESTER	MW
Water Color	Colorless
Water Clarity	Clear/(Bottom Visible)
Present In Water	Aquatic Life

Attachment 4

CITY OF MOORPARK VECTOR CONTROL	
PESTICIDE APPLICATION & MONITORING SHEET	
Table 1. General Information	
ASSET ID #	Moorpark U2
MV/CAC Member Agency	CITY OF MOORPARK VECTOR CONTROL
Applicator Name	Mark Westerline
Application/Monitoring DATE(S)	6/21/2012
LOCATION	U2-Mtn.Meadows/A.S. Sec.#9 Drain
LAT.	34.269
LONG.	-118.905
IT Time Record	.5 hour
Start	11:30am
Stop	12:30pm
Total Time	1.5 hours
Table 2. Water Body Type	
Flood Channel	Flood Channel
Table 3. Total Water Body Surface Area and Volume	
Circular	
Square/Rectangular	750 sq. ft.
Flow Rate	Very Slow < 1 Gallon/Minute
Table 4. Surveillance	
Total Dips	5
Larvae Per Dip	3 to 12
Species	Culex quinq.
Life Stage E1-4 PA	E-3rd Instar
Table 5. Pesticide	
Product used	Fourstar 45 Day Briquets
Reg. No	83362-3
Amount (oz.)	2.3 oz.
Rate or Concentration	3.5 oz./100 sq. ft.
Target surface area	750 sq. ft.
Treatment Time	.75 hr
Table 6. Visual Observation Monitoring Part A (Before)	
Background (within 24 hours prior to application)	
Time:	11:30am
WEATHER	Clear/Sunny
Precipitation	0
TEMP	Warm/Mild
WIND	< 10 mph
TESTER	MW
Water Color	Colorless
Water Clarity	Cloudy
Present In Water	Aquatic Life/Floating or Suspended Matter (leaves & litter)
Table 7. Visual Observation Monitoring (Part B After)	
Event (within 24 hours prior to application)	
Time:	12:30pm
WEATHER	Clear/Sunny
Precipitation	0
TEMP	Warm/Mild
WIND	< 10 mph
TESTER	MW
Water Color	Colorless
Water Clarity	Cloudy
Present In Water	Aquatic Life/Floating or Suspended Matter (leaves & litter)

Attachment 4

	CITY OF MOORPARK VECTOR CONTROL
	PESTICIDE APPLICATION & MONITORING SHEET
Table 1. General Information	
ASSET ID #	Moorpark A2
MVCAC Member Agency	CITY OF MOORPARK VECTOR CONTROL
Applicator Name	Loc Tran
Application/Monitoring DATE(S)	7/6/2012
LOCATION	A2 -No. 2 Cyn. FCC (Formerly Moorpark College FCC #2)
LAT.	34.292
LONG.	-118.8455
IT Time Record	.5 hours
Start	11:10am
Stop	11:40am
Total Time	1 hour
Table 2. Water Body Type	
Flood Channel	Flood Channel
Table 3. Total Water Body Surface Area and Volume	
Circular	
Square/Rectangular	Rectangular
Flow Rate	< 5 GPM
Table 4. Surveillance	
Total Dips	4
Larvae Per Dip	5
Species	Culex
Life Stage E1-4 PA	E 1-3 instar
Table 5. Pesticide	
Product used	Vectomax CG
Reg. No	73049-429
Amount (oz.)	0.5 oz.
Rate or Concentration	5.5 lbs or 88 oz./acre or 1 oz./ 500 sq. ft.
Target surface area	200 sq ft
Treatment Time	10 minutes/ 30 min. total
Table 6. Visual Observation Monitoring Part A (Before)	
Background (w ithin 24 hours prior to application)	
Time:	11:10am
WEATHER	Clear/Sunny
Precipitation	0
TEMP	80-85F
WIND	<5 mph Calm
TESTER	Loc Tran
Water Color	Colorless
Water Clarity	Cloudy
Present In Water	Aquatic Life/ Algae
Table 7. Visual Observation Monitoring (Part B After)	
Event (w ithin 24 hours prior to application)	
Time:	11:40am
WEATHER	Clear/Sunny
Precipitation	0
TEMP	80-85F
WIND	<5 mph Calm
TESTER	Loc Tran
Water Color	Colorless
Water Clarity	Cloudy
Present In Water	Aquatic Life/ Algae

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 4/92)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME): <i>City of Moorpark Vector Control</i>		ADDRESS: <i>799 Moorpark Ave.</i>	CITY: <i>Moorpark</i>	ZIP CODE: <i>93021</i>	PHONE NUMBER: <i>(805) 517-6267</i>
OPERATOR IDENTIFICATION/PERMIT NUMBER: <i>38</i>	LICENSE NUMBER: <i>200001501 240002068</i>	COUNTY (WHERE APPLIED): <i>Ventura</i>	COUNTY NUMBER: <i>56</i>	MONTH/YEAR OF USE: <i>January 2012</i>	TOTAL NUMBER OF APPLICATIONS: <i>4</i>

1. Complete Columns A, B, C, and D for All Users

2. Complete Column E by Using One of the Following Codes

- Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
- Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
- Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites.
- Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies.
- Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner.
- Code 91 - Commodity Fumigation (Nonfood/Nonfeed)... includes fumigation of nonfood/nonfeed commodities such as; pallets, dunnage, furniture, burlap bags, etc.
- Code 100 - Regulatory Pest Control includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if Use Does not Fit one of the Above Codes

A MANUFACTURER AND NAME OF PRODUCT APPLIED	B EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	C TOTAL PRODUCT USED (Circle One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
<i>Four Star 45 Day Microbial Briquets</i>	<i>83362-3</i>	<i>3.5</i> LB OZ PT QT GA	<i>4</i>	<i>50</i>		<i>700⁻²</i>
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY *Loc Team Vector Control Technician* DATE *2/9/12*

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Attachment 5

MONTHLY SUMMARY PESTICIDE USE REPORT

DEFINITIONS 4/9/21

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR/SPRAYER NAME: City of Moorpark Vector Control ADDRESS: 799 Moorpark Ave, Moorpark CITY: Moorpark ZIP CODE: 93021 PHONE NUMBER: (805) 517-6267

OPERATOR IDENTIFICATION/PERMIT NUMBER: 38 LICENSE NUMBER: 276022008 COUNTY WHERE APPLIED: Ventura COUNTY NUMBER: 56 MONTH/YEAR OF USE: Feb/2012 TOTAL NUMBER OF APPLICATION: 10

- Complete Columns A, B, C, and D for All Users
- Complete Column E by Using One of the Following Codes
 - Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
 - Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc
 - Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites
 - Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies
 - Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner
 - Code 91 - Commodity Fumigation (Nonfood/Nonfeed) includes fumigation of nonfood/nonfeed commodities such as: pallets, dunnage, furniture, burlap bags, etc.
 - Code 100 - Regulatory Pest Control includes any pest control work performed by public employees or contractors in the control of regulated pests.
- Complete Columns F and G, if Use Does not Fit one of the Above Codes

A	B	C	D	E	F	G
MANUFACTURER AND NAME OF PRODUCT APPLIED	EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	TOTAL PRODUCT USED (Circle One Unit of Measure)	NUMBER OF APPLICATIONS	CODE	COMMODITY OR SITE TREATED	ACRES/UNITS TREATED
Clarke Golden Bear III Mesquito Larvicide	8329-72	26.0 LB (OZ) PT QT GA	7			
Cornio Agnique MMF	53263-28	1.54 LB (OZ) PT QT GA	3			
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY: Mark Westline, Vector Control Specialist DATE: 3/5/12

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MONTHLY SUMMARY PESTICIDE USE REPORT

PR-FNF-080 (REV. 4/92)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME) <i>City of Moorpark Vector Control</i>		ADDRESS <i>799 Moorpark Ave.</i>	CITY <i>Moorpark</i>	ZIP CODE <i>93021</i>	PHONE NUMBER <i>(805) 517-6267</i>
OPERATOR IDENTIFICATION/PERMIT NUMBER <i>38</i>	LICENSE NUMBER <i>200001501 240002068</i>	COUNTY (WHERE APPLIED) <i>Ventura</i>	COUNTY NUMBER <i>56</i>	MONTH/YEAR OF USE <i>March/2012</i>	TOTAL NUMBER OF APPLICATIONS <i>1</i>

1. Complete Columns A, B, C, and D for All Users

2. Complete Column E by Using One of the Following Codes

- Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
- Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
- Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites.
- Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies.
- Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner.
- Code 91 - Commodity Fumigation (Nonfood/Nonfeed)... includes fumigation of nonfood/nonfeed commodities such as; pallets, dunnage, furniture, burlap bags, etc.
- Code 100 - Regulatory Pest Control includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if Use Does not Fit one of the Above Codes

A MANUFACTURER AND NAME OF PRODUCT APPLIED	B EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	C TOTAL PRODUCT USED (Circle One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
<i>Clarke Golden Bear III Mosquito Larvicide</i>	<i>8329-72</i>	<i>12.0</i> LB <input checked="" type="radio"/> PT QT GA	<i>1</i>	<i>50</i>		
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY *Mark Westerman*

DATE *4/2/12*

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STATE OF CALIFORNIA
MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 4/92)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

DEPARTMENT OF PESTICIDE REGULATION
 PESTICIDE ENFORCEMENT BRANCH

OPERATOR (FIRM NAME) City of Moorpark Vector Control		ADDRESS 777 Moorpark Ave.	CITY Moorpark	ZIP CODE 93021	PHONE NUMBER (805) 517-6261
OPERATOR IDENTIFICATION/PERMIT NUMBER 38	LICENSE NUMBER(S) 200001501 200002062	COUNTY (WHERE APPLIED) Ventura	COUNTY NUMBER 56	MONTH/YEAR OF USE April 2012	TOTAL NUMBER OF APPLICATIONS 0

1. Complete Columns A, B, C, and D for All Users

2. Complete Column E by Using One of the Following Codes

- Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
- Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
- Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites.
- Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies.
- Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner.
- Code 91 - Commodity Fumigation (Nonfood/Nonfeed)... includes fumigation of nonfood/nonfeed commodities such as; pallets, dunnage, furniture, burlap bags, etc.
- Code 100 - Regulatory Pest Control includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if Use Does not Fit one of the Above Codes

A	B	C	D	E	F	G
MANUFACTURER AND NAME OF PRODUCT APPLIED	EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL (INCLUDE ALPHA CODE)	TOTAL PRODUCT USED (Circle One Unit of Measure)	NUMBER OF APPLICATIONS	CODE	COMMODITY OR SITE TREATED	ACRES/UNITS TREATED
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY Mark Westerline Vector Control Specialist DATE 5/1/12

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Attachment 5

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-FNF-060 (REV. 4/92)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME) <i>City of Moorpark Vector Control</i>		ADDRESS <i>799 Moorpark Ave.</i>		CITY <i>Moorpark</i>	ZIP CODE <i>93021</i>	PHONE NUMBER <i>(805) 517-6267</i>
OPERATOR IDENTIFICATION/PERMIT NUMBER <i>38</i>	LICENSE NUMBER <i>200001501 240002068</i>	COUNTY (WHERE APPLIED) <i>Venatura</i>	COUNTY NUMBER <i>56</i>	MONTH/YEAR OF USE <i>May 2012</i>	TOTAL NUMBER OF APPLICATIONS <i>43</i>	

1. Complete Columns A, B, C, and D for All Users

2. Complete Column E by Using One of the Following Codes

- Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
- Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
- Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites.
- Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies.
- Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissione
- Code 91 - Commodity Fumigation (Nonfood/Nonfeed)... includes fumigation of nonfood/nonfeed commodities such as: pallets, dunnage, furniture, burlap bags, etc.
- Code 100 - Regulatory Pest Control includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if Use Does not Fit one of the Above Codes

A MANUFACTURER AND NAME OF PRODUCT APPLIED	B EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	C TOTAL PRODUCT USED (Circle One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/AUNITS TREATED
<i>Clarke Golden Bear IIII Mosquito Larvicide</i>	<i>8329-72</i>	<i>59.1</i> LB <input checked="" type="radio"/> OZ PT QT GA	<i>19</i>	<i>50</i>		
<i>Hentel Corp. Agnique mmF</i>	<i>2302-14</i>	<i>1.8</i> LB <input checked="" type="radio"/> OZ PT QT GA	<i>5</i>	<i>50</i>		
<i>Zoecon Altosid Pellets</i>	<i>2724-448</i>	<i>35.5</i> LB <input checked="" type="radio"/> OZ PT QT GA	<i>14</i>	<i>50</i>		
<i>Fourstar 45 Day Briquets</i>	<i>83362-3</i>	<i>6.5</i> LB <input checked="" type="radio"/> OZ PT QT GA	<i>4</i>	<i>50</i>		
<i>Valent Biosciences Vectmax CG</i>	<i>73049-429</i>	<i>5.0</i> LB <input checked="" type="radio"/> OZ PT QT GA	<i>1</i>	<i>50</i>		
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY *Mark Westerbe Vector Control Specialist* DATE *6/4/12*

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MONTHLY SUMMARY PESTICIDE USE REPORT

PR-FNF-060 (REV. 4/92)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME) <i>City of Moorpark Vector Control</i>		ADDRESS <i>799 Moorpark Ave.</i>		CITY <i>Moorpark</i>	ZIP CODE <i>93021</i>	PHONE NUMBER <i>(805) 517-6267</i>
OPERATOR IDENTIFICATION/PERMIT NUMBER <i>38</i>	LICENSE NUMBER <i>200001501 246002068</i>	COUNTY (WHERE APPLIED) <i>Venatura</i>	COUNTY NUMBER <i>56</i>	MONTH/YEAR OF USE <i>June 2012</i>	TOTAL NUMBER OF APPLICATIONS <i>34</i>	

1. Complete Columns A, B, C, and D for All Users

2. Complete Column E by Using One of the Following Codes

- Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
- Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
- Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites.
- Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies.
- Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner
- Code 91 - Commodity Fumigation (Nonfood/Nonfeed)... includes fumigation of nonfood/nonfeed commodities such as; pallets, dunnage, furniture, burlap bags, etc.
- Code 100 - Regulatory Pest Control includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if Use Does not Fit one of the Above Codes

A MANUFACTURER AND NAME OF PRODUCT APPLIED	B EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	C TOTAL PRODUCT USED (Circle One Unit of Measure) LB OZ PT QT GA	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
<i>Clarke Golden Bear IIII Mosquito Larvicide</i>	<i>8329-72</i>	<i>89.9</i> LB <u>(OZ)</u> PT QT GA	<i>21</i>	<i>50</i>		
<i>Valent Bio Sciences Vectomax CG</i>	<i>73049-429</i>	<i>28</i> LB <u>(OZ)</u> PT QT GA	<i>4</i>	<i>50</i>		
<i>Zoecon Altosid Pellets</i>	<i>2724-448</i>	<i>21</i> LB <u>(OZ)</u> PT QT GA	<i>6</i>	<i>50</i>		
<i>Fourstar 45 Day Briquets.</i>	<i>83362-3</i>	<i>5.65</i> LB <u>(OZ)</u> PT QT GA	<i>3</i>	<i>50</i>		
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY Mark Westerline / Mark Westrum DATE 7/2/12

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MONTHLY SUMMARY PESTICIDE USE REPORT

PR-FNF-080 (REV. 4/92)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME) City of Moorpark Vector Control		ADDRESS 799 Moorpark Ave.	CITY Moorpark	ZIP CODE 93021	PHONE NUMBER (805) 517-6267
OPERATOR IDENTIFICATION/PERMIT NUMBER 38	LICENSE NUMBER 20000154 248002068	COUNTY (WHERE APPLIED) Ventura	COUNTY NUMBER 56	MONTH/YEAR OF USE July 2012	TOTAL NUMBER OF APPLICATIONS 48

- Complete Columns A, B, C, and D for All Users
- Complete Column E by Using One of the Following Codes
 - Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
 - Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
 - Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites.
 - Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies.
 - Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner.
 - Code 91 - Commodity Fumigation (Nonfood/Nonfeed)..... includes fumigation of nonfood/nonfeed commodities such as; pallets, dunnage, furniture, burlap bags, etc.
 - Code 100 - Regulatory Pest Control includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if Use Does not Fit one of the Above Codes

A	B	C	D	E	F	G
MANUFACTURER AND NAME OF PRODUCT APPLIED	EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	TOTAL PRODUCT USED (Circle One Unit of Measure)	NUMBER OF APPLICATIONS	CODE	COMMODITY OR SITE TREATED	ACRES/UNITS TREATED
Clarke Golden Bear IIII Mosquito Larvicide	8329-72	27.5 LB (OZ) PT QT GA	18	50	750	
Valent Biosciences Vecto max "CG"	73049-429	96.4 LB (OZ) PT QT GA	13	50	48,200	
Zoecon Altosid Pellets	2724-448	10.9 LB (OZ) PT QT GA	4	50	5,450	
Fourstar 45 Day Briquets	83362-3	11.3 LB (OZ) PT QT GA	10	50	3,390	
Hentel Corp. Agnique mmF	2302-14	0.3 LB (OZ) PT QT GA	3	50	300	
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA			60,090	

REPORT PREPARED BY Mark Westerline, Vector Control Specialist DATE 8/1/12

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Attachment 5

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-060 (REV. 4/92)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME) <i>City of Moorpark Vector Control</i>		ADDRESS <i>799 Moorpark Ave.</i>	CITY <i>moorpark</i>	ZIP CODE <i>93021</i>	PHONE NUMBER <i>(805) 517-6267</i>
OPERATOR IDENTIFICATION/PERMIT NUMBER <i>38</i>	LICENSE NUMBER <i>200001501 246002068</i>	COUNTY (WHERE APPLIED) <i>Ventura</i>	COUNTY NUMBER <i>56</i>	MONTH/YEAR OF USE <i>August 2012</i>	TOTAL NUMBER OF APPLICATIONS <i>74</i>

1. Complete Columns A, B, C, and D for All Users

2. Complete Column E by Using One of the Following Codes

- Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
- Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
- Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites.
- Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies.
- Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner.
- Code 91 - Commodity Fumigation (Nonfood/Nonfeed)... includes fumigation of nonfood/nonfeed commodities such as; pallets, dunnage, furniture, burlap bags, etc.
- Code 100 - Regulatory Pest Control includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if Use Does not Fit one of the Above Codes

A MANUFACTURER AND NAME OF PRODUCT APPLIED	B EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	C TOTAL PRODUCT USED (Circle One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
<i>Clarke Golden Bear IIII Mosquito Larvicide</i>	<i>8329-72</i>	<i>183.1</i> LB (OZ) PT QT GA	<i>41</i>	<i>50</i>	<i>18,210</i>	
<i>Valent Biosciences Vectomax "CG"</i>	<i>73049-429</i>	<i>106</i> LB (OZ) PT QT GA	<i>4</i>	<i>50</i>	<i>93,000</i>	
<i>Zoecon Altosid Pellets</i>	<i>2724-448</i>	<i>26.9</i> LB (OZ) PT QT GA	<i>9</i>	<i>50</i>	<i>13,450</i>	
<i>Fourstar 45 Day Briquets.</i>	<i>83362-3</i>	<i>15.1</i> LB (OZ) PT QT GA	<i>11</i>	<i>50</i>	<i>5,520</i>	
<i>Henkel Corp. Agnique mmF</i>	<i>2302-14</i>	<i>9.15</i> LB (OZ) PT QT GA	<i>9</i>	<i>50</i>	<i>9,150</i>	
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA			<i>93,440</i>	

REPORT PREPARED BY

Mark Westering Vector Control Specialist

DATE

9/5/12

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MONTHLY SUMMARY PESTICIDE USE REPORT

PR-FNF-060 (REV. 4/92)

DEPARTMENT OF PESTICIDE REGULATION
PESTICIDE ENFORCEMENT BRANCH

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME) <i>City of Moorpark Vector Control</i>		ADDRESS <i>799 Moorpark Ave.</i>	CITY <i>Moorpark</i>	ZIP CODE <i>93021</i>	PHONE NUMBER <i>(805) 517-6267</i>
OPERATOR IDENTIFICATION/PERMIT NUMBER <i>38</i>	LICENSE NUMBER <i>200001541 240002068</i>	COUNTY (WHERE APPLIED) <i>Ventura</i>	COUNTY NUMBER <i>56</i>	MONTH/YEAR OF USE <i>September 2012</i>	TOTAL NUMBER OF APPLICATIONS <i>44</i>

1. Complete Columns A, B, C, and D for All Users

2. Complete Column E by Using One of the Following Codes

- Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
- Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
- Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites.
- Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies.
- Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner.
- Code 91 - Commodity Fumigation (Nonfood/Nonfeed)... includes fumigation of nonfood/nonfeed commodities such as; pallets, dunnage, furniture, burlap bags, etc.
- Code 100 - Regulatory Pest Control includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if Use Does not Fit one of the Above Codes

A MANUFACTURER AND NAME OF PRODUCT APPLIED	B EPACALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	C TOTAL PRODUCT USED (Circle One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
<i>Clarke Golden Bear IIII Mosquito Larvicide</i>	<i>8329-72</i>	<i>14.5</i> LB <input checked="" type="radio"/> OZ PT QT GA	<i>27</i>	<i>50</i>	<i>1750</i>	
<i>Cognis Agnique mmF</i>	<i>53263-28</i>	<i>1.5</i> LB <input checked="" type="radio"/> OZ PT QT GA	<i>2</i>	<i>50</i>	<i>1,400</i>	
<i>Zoecon Altosid Pellets</i>	<i>2724-448</i>	<i>0.5</i> LB <input checked="" type="radio"/> OZ PT QT GA	<i>1</i>	<i>50</i>	<i>250</i>	
<i>Fourstar 45 Day Briquets</i>	<i>83362-3</i>	<i>7.8</i> LB <input checked="" type="radio"/> OZ PT QT GA	<i>4</i>	<i>50</i>	<i>2,000</i>	
<i>Valent Bio Sciences Vectotex "CG"</i>	<i>73049-20</i>	<i>10.5</i> LB <input checked="" type="radio"/> OZ PT QT GA	<i>3</i>	<i>50</i>	<i>5,000</i>	
<i>Valent Bio Sciences Vectomax "CG"</i>	<i>73049-429</i>	<i>26.5</i> LB <input checked="" type="radio"/> OZ PT QT GA	<i>7</i>	<i>50</i>	<i>2,750</i>	
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA			<i>34,250</i>	

REPORT PREPARED BY *Mark Westertine Vector Control Specialist*

DATE *10/1/12*

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Attachment 5

MONTHLY SUMMARY PESTICIDE USE REPORT

DEPARTMENT OF PESTICIDE REGULATION
PESTICIDE ENFORCEMENT BRANCH

PR-FNF-060 (REV. 4/92)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME) City of Moorpark Vector Control		ADDRESS 799 Moorpark Ave.	CITY Moorpark	ZIP CODE 93021	PHONE NUMBER (805) 517-6267
OPERATOR IDENTIFICATION/PERMIT NUMBER 38	LICENSE NUMBER 200001501 24600206B	COUNTY (WHERE APPLIED) Venatura	COUNTY NUMBER 56	MONTH/YEAR OF USE Oct. 2012	TOTAL NUMBER OF APPLICATIONS 28

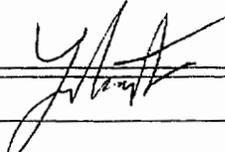
1. Complete Columns A, B, C, and D for All Users

2. Complete Column E by Using One of the Following Codes

- Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
- Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
- Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites.
- Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies.
- Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner.
- Code 91 - Commodity Fumigation (Nonfood/Nonfeed)... includes fumigation of nonfood/nonfeed commodities such as; pallets, dunnage, furniture, burlap bags, etc.
- Code 100 - Regulatory Pest Control includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if Use Does not Fit one of the Above Codes

A MANUFACTURER AND NAME OF PRODUCT APPLIED	B EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	C TOTAL PRODUCT USED (Circle One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
Clarke Golden Bear 1111 Mosquito Larvicide	8329-72	117 LB (OZ) PT QT GA	23	50	11,700	
Fourstar 45 Day Briquets	83362-3	5.9 LB (OZ) PT QT GA	3	50	1,700	
Valent Biosciences Vectomax CG	73049-429	5.3 LB (OZ) PT QT GA	2	50	2,1650	
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA			1620	
		LB OZ PT QT GA				

REPORT PREPARED BY 

DATE

11/1/12

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Attachment 5

MONTHLY SUMMARY PESTICIDE USE REPORT

PR-ENF-080 (REV. 4/92)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME) <i>City of Moorpark Vector Control</i>		ADDRESS <i>799 Moorpark Ave.</i>	CITY <i>Moorpark</i>	ZIP CODE <i>93021</i>	PHONE NUMBER <i>(805) 517-6267</i>
OPERATOR IDENTIFICATION/PERMIT NUMBER <i>38</i>	LICENSE NUMBER <i>200001501 240002068</i>	COUNTY (WHERE APPLIED) <i>Ventura</i>	COUNTY NUMBER <i>56</i>	MONTH/YEAR OF USE <i>Nov. 2012</i>	TOTAL NUMBER OF APPLICATIONS <i>6</i>

1. Complete Columns A, B, C, and D for All Users

2. Complete Column E by Using One of the Following Codes

- Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
- Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
- Code 40 - Right-of-Way Pest Control includes any pest control work performed along roadsides, power lines, median strips, ditch banks and similar sites.
- Code 50 - Public Health Pest Control includes any pest control work performed by or under contract with State or local public health or vector control agencies.
- Code 80 - Vertebrate Pest Control includes any vertebrate pest control work performed by public agencies or work under the supervision of the State or county agricultural commissioner.
- Code 91 - Commodity Fumigation (Nonfood/Nonfeed) ... includes fumigation of nonfood/nonfeed commodities such as; pallets, dunnage, furniture, burlap bags, etc.
- Code 100 - Regulatory Pest Control includes any pest control work performed by public employees or contractors in the control of regulated pests.

3. Complete Columns F and G, if Use Does not Fit one of the Above Codes

A MANUFACTURER AND NAME OF PRODUCT APPLIED	B EPA/CALIFORNIA REGISTRATION NUMBER FROM LABEL INCLUDE ALPHA CODE	C TOTAL PRODUCT USED (Circle One Unit of Measure)	D NUMBER OF APPLICATIONS	E CODE	F COMMODITY OR SITE TREATED	G ACRES/UNITS TREATED
<i>Dicke Golden Bear IIII Mosquito Larvicide</i>	<i>8329-72</i>	<i>19.4</i> LB OZ PT QT GA	<i>6</i>	<i>50</i>	<i>1, 7, 10</i>	
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY Mark Westerline / Vector Control Specialist DATE 12/4/12

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MONTHLY SUMMARY PESTICIDE USE REPORT

PR.FNF-060 (REV. 4/92)

INSTRUCTIONS FOR COMPLETING THIS FORM ARE INDICATED BELOW AND ON THE REVERSE SIDE

OPERATOR (FIRM NAME) City of Moorpark Vector Control		ADDRESS 799 Moorpark Ave.	CITY Moorpark	ZIP CODE 93021	PHONE NUMBER (805) 517-6267
OPERATOR IDENTIFICATION/PERMIT NUMBER 38	LICENSE NUMBER 200001511 240002068	COUNTY (WHERE APPLIED) Ventura	COUNTY NUMBER 56	MONTH/YEAR OF USE December 2012	TOTAL NUMBER OF APPLICATIONS 4

1. Complete Columns A, B, C, and D for All Users

2. Complete Column E by Using One of the Following Codes

- Code 10 - Structural Pest Control includes any pest control work performed within or on buildings and other structures.
- Code 30 - Landscape Maintenance Pest Control includes any pest control work performed on landscape plantings around residences, or other buildings, golf courses, parks, cemeteries, etc.
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Clarke Golden Bear IIII Mosquito Larvicide	8329-72	16 LB (OZ) PT QT GA	4	50		
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				
		LB OZ PT QT GA				

REPORT PREPARED BY Mark Westerline Vector Control Specialist DATE 1/2/13

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Attachment 5