

Public Notice of Mosquito Control Activities

The Clark County Mosquito Control District usually begins its seasonal activities in the first week of April and will continue throughout the season until mid-October.

Only when mosquito larvae and/or pupae are found will we use one of the following larvicides/pupicides.

1. Altosid P35

- a. EPA# : 2724-TX-1
- b. Active ingredient : S-Methoprene
- c. Providers : Wellmark International / Clarke Mosquito Control / Target Specialty Products
- d. <https://www.centrallifesciences.com>

2. Altosid pellets

- a. EPA# : 2724-448
- b. Active ingredient : S-Methoprene
- c. Providers : Wellmark International / Clarke Mosquito Control / Target Specialty Products
- d. <https://www.centrallifesciences.com>

3. Altosid pellets WSP

- a. EPA# : 2724-448
- b. Active ingredient : S-Methoprene
- c. Providers : Wellmark International / Clarke Mosquito Control / Target Specialty Products
- d. <https://www.centrallifesciences.com>

4. Altosid XR briquets

- a. EPA# : 2724-421
- b. Active ingredient : S-Methoprene
- c. Providers : Wellmark International / Clarke Mosquito Control / Target Specialty Products
- d. <https://www.centrallifesciences.com>

5. Aquabac 200 G

- a. EPA# : 6237-3
- b. Active ingredient : Bacillus thuringiensis israelensis
- c. Providers : Becker Microbials / Target Specialty Products
- d. <https://www.targetspecialty.com>

6. Cocobear

- a. EPA# : 8329-93
- b. Active ingredient : Mineral oil
- c. Providers : Clarke Mosquito Control
- d. <https://www.clarke.com>

7. Fourstar Bti CRG

- a. EPA# : 85685-4
- b. Active ingredient : *Bacillus thuringiensis israelensis*
- c. Providers : FourStar Microbial Products / Clarke Mosquito Control
- d. <https://www.clarke.com>

8. Fourstar CRG

- a. EPA# : 85685-2
- b. Active ingredient : *Bacillus sphaericus* and *Bacillus thuringiensis israelensis*
- c. Providers : FourStar Microbial Products / Clarke Mosquito Control
- d. <https://www.clarke.com>

9. Natular XRT briquets

- a. EPA# : 8329-84
- b. Active ingredient : Spinosad
- c. Providers : Clarke Mosquito Control
- d. <https://www.clarke.com>

10. Spheratax SPH (50 G)

- a. EPA# : 84268-2
- b. Active ingredient : *Bacillus sphaericus*
- c. Providers : Advanced Microbiologics / Target Specialty Products
- d. <https://www.targetspecialty.com>

11. Spheratax SPH (50 G) WSP

- a. EPA# : 84268-2
- b. Active ingredient : *Bacillus sphaericus*
- c. Providers : Advanced Microbiologics / Target Specialty Products
- d. <https://www.targetspecialty.com>

12. VectoBac G

- a. EPA# : 73049-10
- b. Active ingredient : *Bacillus thuringiensis israelensis*
- c. Providers : Valent BioSciences / Adapco
- d. <https://www.valentbiosciences.com>

13. VectoLex FG

- a. EPA# : 73049-20
- b. Active ingredient : *Bacillus sphaericus*
- c. Providers : Valent BioSciences / Adapco
- d. <https://www.valentbiosciences.com>

14. VectoLex FG WSP

- a. EPA# : 73049-20
- b. Active ingredient : Bacillus sphaericus
- c. Providers : Valent BioSciences / Adapco
- d. <https://www.valentbiosciences.com>

15. VectoMax FG

- a. EPA# : 73049-429
- b. Active ingredient : Bacillus sphaericus and Bacillus thuringiensis israelensis
- c. Providers : Valent BioSciences
- d. <https://www.valentbiosciences.com>

16. VectoMax FG WSP

- a. EPA# : 73049-429
- b. Active ingredient : Bacillus sphaericus and Bacillus thuringiensis israelensis
- c. Providers : Valent BioSciences
- d. <https://www.valentbiosciences.com>

17. VectoPrime FG

- a. EPA# : 73049-501
- b. Active ingredient : Bacillus thuringiensis israelensis and S-Methoprene
- c. Providers : Valent BioSciences
- d. <https://www.valentbiosciences.com>

Later into the season and only in areas where adult mosquitoes cause extreme annoyance or mosquitoes can transmit disease are present will we use one of the following adulticides.

1. Duet

- a. EPA# : 1021-1795-8329
- b. Active ingredient : Sumithrin, Prallethrin, Piperonyl butoxide
- c. Providers : Clarke Mosquito Control
- d. <https://www.clarke.com>

2. DeltaGard

- a. EPA# : 432-1534
- b. Active ingredient : Deltamethrin
- c. Providers : Bayer Environmental Science / Target Specialty Products
- d. <https://www.Bayer.com>

3. Merus 3.0

- a. EPA# : 8329-108
- b. Active ingredient : Natural pyrethrin
- c. Providers : Clarke Mosquito Control
- d. <https://www.clarke.com>

For further information on the different products (labels, Safety data sheets), you can visit the website of the different companies producing or distributing the pesticides (see the **Providers**).

For more information or to report mosquito problems, visit our website (www.ccmcd.org) or phone us at 360-574-7906.

You may also contact the Ecology Aquatic Pesticides Permit Specialist, Shawn Ultican at 360-870-3492.

We are also posting on our website (www.ccmcd.org under the tab Treatment schedule) when and where **aerial** larviciding treatments and our truck fogging operations (adulticiding) will be performed for the control of mosquitoes.

For people who would like to be added to the Pesticide Sensitivity Registry maintained by the Washington State Department of Agriculture, please consult their website at <https://agr.wa.gov/departments/pesticides-and-fertilizers/pesticides/compliance/sensitivity-registry>.