

MOSQUITO CONTROL RESPONSIBILITIES

In New Mexico, the control of mosquitoes is the responsibility of the county or municipality. The New Mexico Department of Health (NMDOH), Epidemiology and Response Division, Zoonoses Program specialists provide technical assistance, training and consultation to various counties or municipalities concerning vector control. The county or municipality has the responsibility for direct supervision of mosquito control at the local level.

The New Mexico Environment Department (NMED) is responsible for enforcement of the “Mosquito Abatement and Control Regulations” (20 NMAC 8.1, 1995).

Within New Mexico it is the responsibility of the New Mexico Department of Agriculture, Pesticide Compliance Program for registering pesticides within the state of New Mexico, licensing pesticide applicators, and enforcing all aspects of the New Mexico Pesticide Control Act.

RESPONSIBILITIES OF COUNTY AND MUNICIPAL MOSQUITO CONTROL PROGRAMS INCLUDE:

1. Planning:
 - Document existence of problem
 - Identify source of problem (i.e., locate breeding sources)
 - Analyze options for control
 - Develop budget
 - Secure funding for equipment and materials
 - Train personnel
2. Continuous surveillance as a basis for control decisions and to evaluate control actions.
3. Periodic collection of adult mosquitoes for arbovirus testing.
4. Selection of best control methods using integrated management strategies.
5. Record-keeping in accordance with the New Mexico Pesticide Control Act.
6. Public relations and public information through media announcements in the local area.
7. Continuing education of control program personnel.

NMDOH ZOONOSES PROGRAM SPECIALISTS SUPPORT FUNCTIONS INCLUDE:

1. Investigations of arbovirus epidemics and arbovirus surveillance in cooperation with the Scientific Laboratory Division (SLD) and the local vector control program.
2. Assist local programs in setting up adult mosquito collection program for arbovirus testing.
3. Train NMED field environmentalists and county/municipal control crews.
4. Provide technical assistance to NMED field environmentalists and local vector control personnel concerning other vector or rodent pest problems.
5. Development of public education materials.
6. Conduct periodic evaluations of local programs and make recommendations to improve the operation and effectiveness of control efforts.

MOSQUITO & VECTOR CONTROL PROGRAMS IN NEW MEXICO (2009)

Note: please send any corrections to the NMDOH Zoonoses Program (contact: elizabeth.vinhatton@state.nm.us).

Albuquerque Environmental Health Department
Vector-borne and Zoonotic Disease Division
P.O. Box 1293
Albuquerque, NM 87103 / Mark DiMenna / 505-452-5301

City of Aztec (Aztec currently treated by San Juan Co. VCP)
201 W. Chaco
Aztec, NM 87410 / Ron Montoya / 505-334-8684

City of Belen (Belen currently treated by Roadrunner Public Health)
100 S. Main St
Belen, NM 87002 / 505-864-8221

City of Bloomfield
P.O. Box 1839
Bloomfield, NM 87413 / Cathy Bardebbsen / 505-632-8448 / cell 505-320-2661

Village of Bosque Farms
PO Box 660
Peralta, NM 87042 / Robert Knape / 505-869-2358

Cannon Air Force Base
27 ADOS/SGGM
208 W. Casablanca
Cannon AFB, NM 88103-5014 / 575-784-4926

Central New Mexico Correctional Facility (treat facility only)
PO Drawer 1328
Los Lunas, NM 87031/ Eloy Padilla / 505-865-8517

Chaves County Road Department
P.O. Box 1817
Roswell, NM 88202 / Terry Allensworth / 575-624-6610

Cibola County
515 W. High St.
Grants, NM 87020 / Tony Olveda / 505-285-2570

City of Clovis/Curry County
P.O. Box 760
Clovis, NM 88102 / Francis Warner / 575-763-9641

Doña Ana County
845 Motel Blvd
Las Cruces, NM 88007 / Ken Sholar / 575-526-6181

Eddy County
101 W. Greene St., Suite 100
Carlsbad, NM 88220 / Kelly Cox / 575-885-4835

Entomology Consultants
Conducting mosquito control for Las Cruces, Hatch and Deming
598 Canyon Point
Las Cruces, NM 88011 / Matthew Lee / 575-639-3897

City of Española
405 N. Paseo de Oñate
Española, NM 87532 / Anthony “Hawk” Trujillo / 505-474-6006

Village of Eunice (?)
PO Box 147
Eunice, NM 88231 / 575-394-2576

City of Farmington
901 Fairgrounds Rd
Farmington, NM 87401 / Donovan Garcia / 505-566-2266

City of Gallup Parks Dept
PO Box 1270
Gallup, NM 87305 / 505-863-1295

City of Hobbs
928 E. Snyder
Hobbs, NM 88240 / 575-397-9356

Holloman Air Force Base
49 CES/CEOHHE
550 Tabosa Ave
Holloman AFB, NM 88330 / 575-572-7170

Lea County Road Dept
5915 Lovington Hwy.
Hobbs, NM 88240 / Chuck Wilson / 575-391-2940

Los Alamos County Parks Dept
PO Box 30
Los Alamos, NM 87544 / 505-662-8159.

Village of Los Lunas
PO Box 1209
Los Lunas, NM 87301/ Joseph Barta / 505-352-3584

City of Lovington
P.O. Box 1286
Lovington, NM 88260

Tierra del Sol Country Club (treat golf course only)
1000 Golf Course Rd.
Belen, NM 87002 / Sam Lucero / 505-864-2433

Roadrunner Public Health
Conducting mosquito control for Colfax County, Philmont Scout Ranch, Wagon Mound, Sandoval
County, Valencia County including City of Belen
PO Box 30634
Albuquerque, NM 87190 / Paul Sandoval / 505-269-0372

Village of San Jon
P.O. Box 37
San Jon, NM 88434 / Wade Lane / 575-576-2922

San Juan County
305 S. Oliver
Aztec, NM 87410 / Earl McQuitty / 505-334-6775

City of Santa Rosa
PO Box 429
Santa Rosa, NM 88435 / Edward Salazar / 575-472-3404

Silver City
PO Box 1188
Silver City, NM 88062 / Eddie Mendoza / 575-534-6365

Socorro County
198 Neal Ave
Socorro, NM 87801 / Michael Jojola / 575-838-0506

City of Sunland Park
1000 McNutt Rd
Sunland Park, NM 88063 / 575-589-1979

City of T or C
505 Sims St.
Truth of Consequences, NM 87901 / Norman Carter / 575-894-3347

City of Tucumcari
c/o Four Seasons Pest Control
PO Box 952
Tucumcari, NM 88401 / Larry Sparks / 575-461-2199

Western New Mexico Correctional Facility (treat facility only)
PO Drawer 250
Grants, NM 87020 / Gene Montaña / 505-876-8408

STATE AGENCIES

New Mexico Department of Health
Epidemiology & Response Division – Zoonoses Program
1190 S St. Francis Dr., Suite N1350
Santa Fe, NM 87505
505-827-0006

New Mexico Department of Agriculture
Pesticide Compliance Program
MSC 3AQ Box 30005
Las Cruces, NM 88003-8005
505-646-2133

New Mexico Environment Department
Environmental Health Division
525 Camino de los Marquez
Santa Fe, NM 87505
505-476-8600

Population, Area and Density of New Mexico Counties

County	Population	Area in Sq Miles	Population per Sq Mi
New Mexico	2,009,671	121,356	
Bernalillo	642,527	1,166	
Catron	3,443	6,928	
Chaves	63,622	6,071	
Cibola	27,036	4,539	
Colfax	12,737	3,757	
Curry	44,407	1,406	
De Baca	1,819	2,325	
Doña Ana	206,419	3,807	
Eddy	52,706	4,182	
Grant	29,903	3,966	
Guadalupe	4,241	3,030	
Harding	663	2,125	
Hidalgo	5,057	3,446	
Lea	60,232	4,393	
Lincoln	21,016	4,831	
Los Alamos	18,074	109	
Luna	27,044	2,965	
McKinley	70,513	5,449	
Mora	4,935	1,931	
Otero	63,201	6,627	
Quay	8,917	2,875	
Rio Arriba	40,678	5,858	
Roosevelt	18,817	2,449	
Sandoval	125,988	3,709	
San Juan	124,131	5,514	
San Miguel	28,323	4,717	
Santa Fe	147,532	1,909	
Sierra	12,886	4,180	
Socorro	18,092	6,646	
Taos	31,507	2,203	
Torrance	16,475	3,345	
Union	3,817	3,830	
Valencia	72,913	1,068	

March 23, 2010 Population estimates from U.S. Dept. Of Commerce, Bureau of the Census, Population Estimates Program, Population Division, and Bureau of Business and Economic Research, University of New Mexico