

Municipal Center 300 S. Church Street Jonesboro, AR 72401

# Meeting Agenda Public Safety Council Committee

Tuesday, October 15, 2019 5:00 PM Municipal Center

1. Call To Order

2. Roll Call by City Clerk Donna Jackson

3. Approval of minutes

MIN-19:095 Minutes for the Public Safety Committee Meeting on September 17, 2019

Attachments: Public Safety Minutes 09172019.pdf

4. New Business

ORDINANCES TO BE INTRODUCED

ORD-19:061 AN ORDINANCE TO REPEAL AND REPLACE 105-259 OF THE JONESBORO CODE

OF ORDINANCES TO PROVIDE FOR REQUIREMENTS IN BOARDING AND

SECURING OF PROPERTIES IN THE CITY OF JONESBORO

Sponsors: Code Enforcement, Inspections and Planning

5. Pending Items

6. Other Business

COM-19:062 Vector Mosquito Report for the time period ending August 31, 2019

<u>Attachments:</u> <u>VDCI August Reports</u>

7. Public Comments

8. Adjournment



300 S. Church Street Jonesboro, AR 72401

#### Legislation Details (With Text)

File #: MIN-19:095 Version: 1 Name: Minutes for the Public Safety Committee Meeting on

September 17, 2019

Type: Minutes Status: To Be Introduced

File created: 9/25/2019 In control: Public Safety Council Committee

On agenda: Final action:

Title: Minutes for the Public Safety Committee Meeting on September 17, 2019

**Sponsors:** 

Indexes:

Code sections:

Attachments: Public Safety Minutes 09172019.pdf

Date Ver. Action By Action Result

Minutes for the Public Safety Committee Meeting on September 17, 2019



Municipal Center 300 S. Church Street Jonesboro, AR 72401

# Meeting Minutes Public Safety Council Committee

Tuesday, September 17, 2019 5:00 PM Municipal Center

#### 1. Call To Order

Mayor Harold Perrin was in attendance.

#### 2. Roll Call by City Clerk Donna Jackson

Present 4 - David McClain; Chris Moore; Gene Vance and Bobby Long

Absent 1 - Mitch Johnson

#### 3. Approval of minutes

MIN-19:083 MINUTES FOR THE PUBLIC SAFETY MEETING ON AUGUST 20, 2019

Attachments: Public Safety Minutes 08202019.pdf

A motion was made by Councilperson Bobby Long, seconded by Councilperson Gene Vance, that this matter be Passed . The motion PASSED with the following vote.

Aye: 3 - David McClain; Gene Vance and Bobby Long

Absent: 1 - Mitch Johnson

#### 4. New Business

#### ORDINANCES TO BE INTRODUCED

ORD-19:048

AN ORDINANCE TO AMEND THE CODE OF ORDINANCES TO ADD SECTION 66-267 ADOPTING WEIGHT AND SIZE REQUIREMENTS FOR LARGE TRUCKS IN THE CITY OF JONESBORO AND REPEALING SECTION 66-301

Chairman Chris Moore said, Mr. Mayor do, you have someone that can present this? Mayor Perrin said, go ahead Craig, you can present it. Chief Engineer Craig Light said, currently there are state rules on weight limits on trucks and when the city writes a ticket on that the money goes to the state not the city. What this ordinance would do is allow the city to write tickets for this ordinance and collect the money for those tickets. We are not changing the weight limits that the state already has in place at all. The rules governing the state law is already established.

This ordinance would also give us the ability to go after people that are overweight and they are tearing up our roads. We will of course, have to prove that they are doing that. It would give us the ability to collect those funds from the entities that are doing that. It

also, allows the traffic committee to make recommendations to council of roads that may need to put "No Truck" signs on, because of structural reasons with the roadway and not that there is too much traffic on it and people want us to limit truck traffic. If there is a structural problem to handle the loads, then the committee could make a recommendation to the council that "No Truck" signage be put on those roadways. That's basically the three things that it does.

Chairman Chris Moore said, just for clarification, are we adopting the state rules and by doing that will it allow us collect the money? Mayor Perrin said, that is correct. Councilperson McClain said, Mr. Chairman if I may, just for clarity only. I don't know what a class one or class two truck is, Mr. Light can you answer that? Mr. Light said, it is defined by state law. A class one is basically a one ton truck that is commercially used. If it is anything bigger than a one ton used for a commercial then it is regulated. If it's a one ton and it's privately used, and not used for commercial then it's not regulated. If you have a two ton vehicle it is already regulated by the state, whether it is a private or commercial truck. When you go to a class two, you are looking at a ton and a half or a two ton or larger vehicle with a class one commercial one ton is where it starts and that's what the state law already has. Chairman Chris Moore said, anyone else on the committee have a question? Mayor said, I just have one comment Mr. Chairman if I can. At the last Highway meeting with the Highway Department, the Chief with the Highway Patrol said he'd be glad to come up and train our officers to do that. They also, have some scales that we can possibly get, and probably at no cost. Chairman Moore said, alright, very good.

A motion was made by Councilperson Gene Vance, seconded by Councilperson Bobby Long, that this matter be Recommended to Council . The motion PASSED with the following vote.

Ave: 3 - David McClain; Gene Vance and Bobby Long

Absent: 1 - Mitch Johnson

- 5. Pending Items
- 6. Other Business
- 7. Public Comments
- Adjournment

A motion was made by Councilperson Bobby Long, seconded by Councilperson Gene Vance, that this meeting be Adjourned. The motion PASSED with the following vote.

Aye: 3 - David McClain; Gene Vance and Bobby Long

Absent: 1 - Mitch Johnson



300 S. Church Street Jonesboro, AR 72401

#### Legislation Details (With Text)

File #: ORD-19:061 Version: 1 Name: REPEAL AND REPLACE 105-259 OF THE

JONESBORO CODE OF ORDINANCES TO

PROVIDE FOR REQUIREMENTS IN BOARDING

AND SECURING OF PROPERTIES

Status: To Be Introduced Type: Ordinance

File created: 10/9/2019 In control: **Public Safety Council Committee** 

Final action: On agenda:

Title: AN ORDINANCE TO REPEAL AND REPLACE 105-259 OF THE JONESBORO CODE OF

ORDINANCES TO PROVIDE FOR REQUIREMENTS IN BOARDING AND SECURING OF

PROPERTIES IN THE CITY OF JONESBORO

Sponsors: Code Enforcement, Inspections, Planning

Indexes: Code of Ordinances amendment

Code sections:

Attachments:

10000		Date \	Ver.	Action By	Action	Result
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AN ORDINANCE TO REPEAL AND REPLACE 105-259 OF THE JONESBORO CODE OF ORDINANCES TO PROVIDE FOR REQUIREMENTS IN BOARDING AND SECURING OF PROPERTIES IN THE CITY OF JONESBORO

WHEREAS, the City of Jonesboro desires to promote the health, safety, and welfare of the citizens and to preserve the property values and the beauty of the City of Jonesboro; and,

WHEREAS, the City of Jonesboro desires to eliminate vacant and blighted structures and to encourage the restoration of structures that are able to be rehabilitated within the City; and,

WHEREAS, the City Council has determined that it is in the best interest of the citizens of the City to have guidelines established for the boarding and securing of buildings.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF JONESBORO, ARKANSAS:

SECTION ONE: That Ordinance 105-259 of the Jonesboro Code of Ordinances shall hereby be repealed and replaced with the following language:

105-259 General Requirements for Boarding and Securing all Residential, Commercial, and

#### **Industrial Buildings.**

- 1. Residential, Commercial, and Industrial buildings shall comply with these requirements for boarding and/or securing of premises in the following circumstances:
- (a) When necessary for the public health, safety, and welfare, as determined by the Chief Building Official, or his/her designee;
  - (b) When the property has been declared a nuisance by the City Council;
- (c) When the property has been damaged by fire and is deemed a public health and safety risk by the Chief Fire Marshal, or his/her designee; or,
- (d) When the property is vacant and has had no utilities connected to the property for a period in excess of 60 days.
- 2. The boarding of windows and doors of all structures shall comply with the following requirements:
- (a) All boarding materials shall be cut to fit the openings to be secured. Further, all materials shall be weatherproofed, and painted and maintained with a color of paint that blends with the overall structure.
- (b) All broken/damaged windows and doors shall be boarded and/or secured within seven (7) days of the incident causing the damage if they have not been repaired/replaced.
- (c) Boarding and securing of a structure does not relieve the owner of the requirement to diligently repair, rehabilitate, or demolish and remove the structure or condition.
- (d) All boarding materials shall be removed and all windows and/or doors installed or repaired to code within six (6) months. The Chief Building Official or his/her designee may extend this time upon a showing of:
  - (1) A permit for repair of the premises being issued and work beginning on the premises;
  - (2) A permit for demolition being issued on the premises;
- (3) An ongoing criminal investigation or insurance investigation which requires the structure to remain untouched;
- (4) A showing of undue hardship that warrants an extension of time. Undue hardship shall only be extended one time, for a period of no longer than six months.
- 3. Any damage to the roof of a structure requiring a tarp to prevent water damage to the interior of the structure must be repaired and the tarps removed within six (6) months of the incident causing the damage. The building official may extend this time upon a showing of any of the qualifying circumstances found in the subsection (d) above.

#### File #: ORD-19:061, Version: 1

- 4. All properties requiring the boarding and securing of windows and/or doors at the time of the enactment of this Ordinance, shall be boarded in compliance with the City boarding specifications set forth herein, within thirty (30) days from the effective date of this Ordinance.
- 5. All properties which currently have a tarped roof at the time of the enactment of this Ordinance shall have repairs completed and the tarp removed within six (6) months from the effective date of this Ordinance.
- 6. A violation of this Ordinance shall be punishable by a fine of no less than \$100.00. Each day a violation continues to exist shall be deemed a separate offense.



300 S. Church Street Jonesboro, AR 72401

#### Legislation Details (With Text)

File #: COM-19:062 Version: 1 Name: Vector Mosquito Report for the time period ending

August 31, 2019

Type: Other Communications Status: To Be Introduced

File created: 9/13/2019 In control: Public Safety Council Committee

On agenda: Final action:

Title: Vector Mosquito Report for the time period ending August 31, 2019

Sponsors:

Indexes: Mosquito Control reports

**Code sections:** 

Attachments: <u>VDCI August Reports</u>

Date Ver. Action By Action Result

Vector Mosquito Report for the time period ending August 31, 2019



#### Vector Disease Control, Inc.

### Mosquito Surveillance and Control Report

for the

## City of Jonesboro

August 2019

2221 N. Church St. Jonesboro, AR 72401 T-870.933.6939 F- 870.933.0122

www.vdci.net











Control Report

#### City of Jonesboro Activity Report

#### August 2019

Vector Disease Control, Inc. (VDCI) provides a proven, scientific approach to mosquito control for the city of Jonesboro. VDCI's operations include larval and adult mosquito surveillance followed by the application of larvicides and adulticides. In addition, our office responds to service requests from the public.

#### Mosquito Surveillance

VDCI has utilized a total of thirteen (13) New Jersey light traps placed in residential and recreational areas throughout Jonesboro during this reporting period. These traps collected an average of 215.3 mosquitoes per trap night (6,674 total mosquitoes) during this time. There have been a total of 3 mosquito species collected, with *Anopheles quadrimaculatus* being the most predominant species.

#### **Larval Control Activity**

Permanent water, flood water, artificial containers, and drainage system sites are inspected for larval mosquito breeding on a regular basis. In total, 86 sites inspected with 21 sites having mosquito larvae present. As a result of these inspections 400.5 ounces of the larvicide (Aquabac 200G) was applied to these mosquito breeding sites. Additionally, VDCI is continuing to eliminate breeding habitats for artificial container mosquitoes by targeting bird baths, buckets, tires, etc.

Control Report

#### ADULT MOSQUITO CONTROL ACTIVITY

In response to community events and mosquito surveillance data, VDCI applied adulticide (51) truck routes for this reporting period. All adulticide ULV applications were made with truck-mounted ULV units equipped with GPS-enabled monitors. During this report period, a total of 1,876.70 spray miles (67,279.70 acres) were treated with a total of 464.6 gallons of adulticide in residential and recreational areas. In addition to routine truck spraying, VDCI has responded to 52 service request and adulticided all parks and special events during this month.

#### **Summary**

During this reporting period, VDCI has continued to provide exceptional control of larval and adult mosquito populations. VDCI will remain diligent in our surveillance and control activities to prevent a significant increase in the mosquito population. Based on recent weather conditions VDCI expects the trend of routine adulticiding and larviciding to continue. However, if VDCI detects a significant rise in the mosquito population we will increase larval and adult control. As always, VDCI welcomes residents with any mosquito-related questions or concerns to contact VDCI's Jonesboro office directly at 870.933.6939.



#### Adult Mosquito Surveillance Report

**Start Date:** 8/1/2019 **End Date:** 8/31/2019

#### Jonesboro

Trap Location	Date Trap Set	Trap Type	<b>Mosquito Species</b>	No. Col	lected
ent Area 1 Collect	ions				
Trap Site 1	8/12/2019	NJ Light Trap	Aedes vexans	2	
			Anopheles quadrimaculatus	20	
			Psorophora columbiae	17	
			Trap Total	39	(Avg. 39
Trap Site 2	8/12/2019	NJ Light Trap	Aedes vexans	6	
			Anopheles quadrimaculatus	180	
			Psorophora columbiae	41	
			Trap Total	227	(Avg. 227
Trap Site 8	8/6/2019	NJ Light Trap	Aedes vexans	1	
			Anopheles quadrimaculatus	18	
			Psorophora columbiae	10	
Trap Site 8	8/20/2019	NJ Light Trap	Aedes vexans	6	
			Anopheles quadrimaculatus	34	
			Psorophora columbiae	16	
Trap Site 8	8/27/2019	NJ Light Trap	Aedes vexans	3	
			Anopheles quadrimaculatus	40	
			Psorophora columbiae	11	
			Trap Total	139	(Avg. 46.3)
Trap Site 9	8/6/2019	NJ Light Trap	Aedes vexans	20	
			Anopheles quadrimaculatus	170	
			Psorophora columbiae	41	
Trap Site 9	8/20/2019	NJ Light Trap	Aedes vexans	12	
			Anopheles quadrimaculatus	854	
			Psorophora columbiae	248	
Trap Site 9	8/27/2019	NJ Light Trap	Aedes vexans	5	
			Anopheles quadrimaculatus	210	
			Psorophora columbiae	25	
			Trap Total	1,585	(Avg. 528.3)

Treatment Area 2 Collection	ns				
Trap Site 10	8/20/2019	NJ Light Trap	Aedes vexans	8	

	<b>Trap Location</b>	<b>Date Trap Set</b>	Trap Type	<b>Mosquito Species</b>	No. Coll	ected
	Trap Site 10	8/20/2019	NJ Light Trap	Anopheles quadrimaculatus	215	
				Psorophora columbiae	52	
	Trap Site 10	8/27/2019	NJ Light Trap	Aedes vexans	1	
				Anopheles quadrimaculatus	72	
				Psorophora columbiae	8	
				Trap Total	356	(Avg. 178)
	Trap Site 3	8/12/2019	NJ Light Trap	Aedes vexans	8	
				Anopheles quadrimaculatus	170	
				Psorophora columbiae	2	
				Trap Total	180	(Avg. 180)
	Trap Site 9	8/6/2019	NJ Light Trap	Aedes vexans	2	
				Anopheles quadrimaculatus	40	
				Psorophora columbiae	2	
				Trap Total	44	(Avg. 44)
Creatme	ent Area 3 Collecti	lons	The state of the s			
reatme			NIII I. T	. ,	10	
	Trap Site 2	8/20/2019	NJ Light Trap	Aedes vexans	10	
				Anopheles quadrimaculatus	180	
				Psorophora columbiae	9	(4 100)
				Trap Total	199	(Avg. 199)
Freatme	ent Area 4 Collecti	ons				
	Trap Site 3	8/20/2019	NJ Light Trap	Aedes vexans	17	
				Anopheles quadrimaculatus	864	
				Psorophora columbiae	88	
				Trap Total	969	(Avg. 969)
\( \text{reatme} \)	ent Area 5 Collecti	ons				
	Trap Site 5	8/20/2019	NJ Light Trap	Aedes vexans	12	
	•		C P	Anopheles quadrimaculatus	140	
				Psorophora columbiae	32	
				Trap Total	184	(Avg. 184)
	Trap Site 7	8/20/2019	NJ Light Trap	Aedes vexans	1	
				Anopheles quadrimaculatus	49	
				Trap Total	50	(Avg. 50)

<b>Trap Location</b>	Date Trap Set	Trap Type	<b>Mosquito Species</b>	No. Col	lected
Trap Site 11	8/6/2019	NJ Light Trap	Aedes vexans	18	
			Anopheles quadrimaculatus		
			Psorophora columbiae	15	
			Trap Total	125	(Avg. 125)
Trap Site 12	8/6/2019	NJ Light Trap	Aedes vexans	1	
			Anopheles quadrimaculatus	9	
Trap Site 12	8/20/2019	NJ Light Trap	Aedes vexans	10	
			Anopheles quadrimaculatus	100	
			Psorophora columbiae	34	
Trap Site 12	8/27/2019	NJ Light Trap	Aedes vexans	3	
			Anopheles quadrimaculatus	182	
			Psorophora columbiae	40	
			Trap Total	379	(Avg. 126.3)
Trap Site 13	8/20/2019	NJ Light Trap	Aedes vexans	4	
			Anopheles quadrimaculatus	70	
			Psorophora columbiae	1	
Trap Site 13	8/27/2019	NJ Light Trap	Aedes vexans	2	
			Anopheles quadrimaculatus	127	
			Psorophora columbiae	104	
			Trap Total	308	(Avg. 154)
Trap Site 5	8/12/2019	NJ Light Trap	Aedes vexans	7	
			Anopheles quadrimaculatus	160	
			Psorophora columbiae	80	
			Trap Total	247	(Avg. 247)
Trap Site 6	8/12/2019	NJ Light Trap	Aedes vexans	3	
			Anopheles quadrimaculatus	40	
			Psorophora columbiae	10	
			Trap Total	53	(Avg. 53)

Trap Site 10	8/6/2019	NJ Light Trap	Aedes vexans Anopheles quadrimaculatus	3 21	
			Trap Total	24	(Avg. 24)
Trap Site 11	8/20/2019	NJ Light Trap	Aedes vexans	20	
			Anopheles quadrimaculatus	200	
			Psorophora columbiae	90	
Trap Site 11	8/27/2019	NJ Light Trap	Aedes vexans	1	

Trap Location	<b>Date Trap Set</b>	Trap Type	<b>Mosquito Species</b>	No. Col	lected
Trap Site 11	8/27/2019	NJ Light Trap	Anopheles quadrimaculatus Psorophora columbiae	100 21	
			Trap Total	432	(Avg. 216)
Trap Site 4	8/12/2019	NJ Light Trap	Aedes vexans	4	
			Anopheles quadrimaculatus	155	
			Psorophora ciliata	4	
Trap Site 4	8/20/2019	NJ Light Trap	Aedes vexans	8	
			Anopheles quadrimaculatus	86	
			Trap Total	257	(Avg. 128.5)

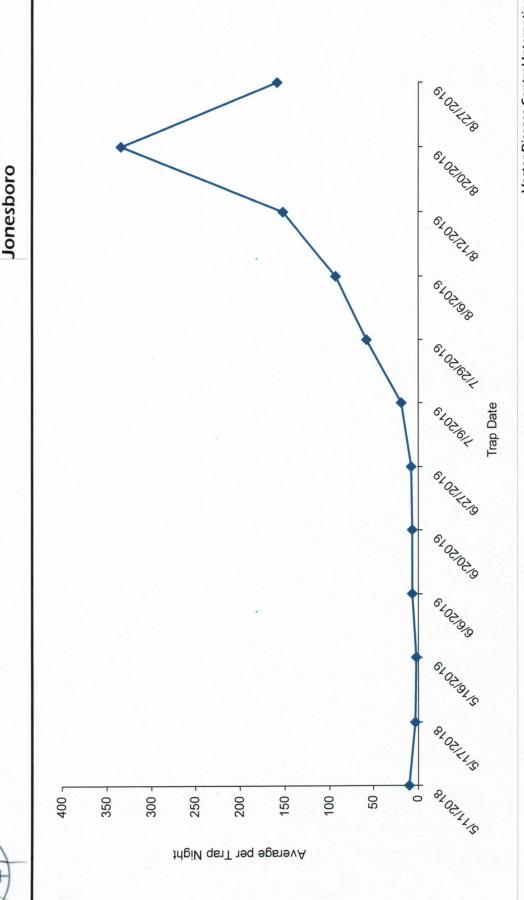
Treatme	ent Area 9 Collectio	ons				
	Trap Site 6	8/20/2019	NJ Light Trap	Aedes vexans	8	
				Anopheles quadrimaculatus	185	
				Psorophora columbiae	30	
				Trap Total	223	(Avg. 223)

Treatme	nt Area 10 Collect	tions			211211	
	Trap Site 1	8/20/2019	NJ Light Trap	Aedes vexans	8	
				Anopheles quadrimaculatus	642	
				Psorophora columbiae	4	
				Trap Total	654	(Avg. 654)

Overall Trap Total 6,674
Overall Trap Average 215.3



# Adult Mosquito Surveillance Summary



Vector Disease Control International 950 N. Broadway, Suite B Greenville, MS 38701 800-413-4445





**Start Date:** 8/1/2019

**End Date:** 8/31/2019

#### Jonesboro

Date	Location	Habitat	No. Dipped	Larvicided	Mosquito Species	No. ID'd
reatment Are	a 1 Sites Inspected					
8/14/2019	106 Hickory	Ditch	11-50	Yes		
	1600 Hanley Drive	Ditch	1-10	Yes		
8/19/2019	Bloom Meadow	Drain Ditch .	0	No		
	Casey Springs	Ditch	0	No		
	Duckswater	Ditch	0	No		
	Plantation Estates	Drain Ditch	0	No		
	Strawfloor	Ditch	0	No		
	Woodsprings Road	Ditch	0	No		
8/20/2019	Oak Park	Ditch	0	No		
	Rockport	Ditch-fish	0	No		
	Shasta Drive	Ditch-fish	0	No		
			1	Total Sites Inco	. 11 7 .	

#### Total Sites Inspected in Zone 1:11

				- om ones imspected in Zone 1. 1
atment Are	ea 2 Sites Inspected			
8/23/2019	100 Chestnut St	Ditch	11-50	Yes
	1404 James St	Ditch	1-10	Yes
	1507 Frierson St.	Ditch	1-10	Yes
	1900 Woodsprings Road	Ditch	0	No
	2000 West Nettleton	Ditch	0	No
	2300 s. Culberhouse	Ditch	0	No
	2408 Alexander Dr	Ditch	1-10	Yes
	2410 West Matthews	Ditch	1-10	Yes
	813 Craighead	Ditch	0	No
	911 Cotton Belt	Ditch	1-10	Yes
				Total Sites Inspected in Zone 2: 10

Date	Location	Habitat	No. Dipped	Larvicided	Mosquito Species	No. ID'o
tment Are	ea 3 Sites Inspected					
8/23/2019	2308 Ridgepoint Dr	Ditch	0	No		
	3100 Lacoste Dr	Ditch	0	No		
				Total Sites Ins	pected in Zone 3	3: 2
tment Arc	ea 4 Sites Inspected					
8/6/2019	4407 Southbrook	Ditch	0	No		
	600 Shadow Ridge	Ditch	0	No		
	Craighead Forrest Road	Ditch	0	No		
	CRDC	Ditch	0	No		
	Foresthill Road	Ditch	0	No		
	Fox Meadow 1901	Ditch	0	No		
	S. Caraway 3800	Ditch	0	No		
8/19/2019	3911 Harrisburg Road	Ditch	0	No		
				Total Sites Ins	spected in Zone	4: 8
tment Ar	ea 7 Sites Inspected					
8/14/2019	1400 E. Thomas Greene Rd	Ditch	0	No		
	1600 Culberhouse St	Ditch	0	No		
	206 North Patrick	Ditch	0	No		
	206 North Patrick 208 Myette Dr	Ditch-	0	No No		
	208 Myette Dr	Ditch-	0	No		
	208 Myette Dr 2600 Dan Avenue	Ditch-	0	No No		
	208 Myette Dr 2600 Dan Avenue 2650 Lacy Drive	Ditch-	0 0	No No No		
	208 Myette Dr 2600 Dan Avenue 2650 Lacy Drive 2900 Dacus Drive	Ditch- Ditch- Ditch	0 0 0 1-10	No No No Yes		
	208 Myette Dr 2600 Dan Avenue 2650 Lacy Drive 2900 Dacus Drive 305 N Floyd St	Ditch- Ditch- Ditch Ditch	0 0 0 1-10	No No No Yes		
	208 Myette Dr 2600 Dan Avenue 2650 Lacy Drive 2900 Dacus Drive 305 N Floyd St 3120 Harry Dr	Ditch- Ditch- Ditch- Ditch- Ditch-	0 0 0 1-10 0	No No No Yes No No		
	208 Myette Dr 2600 Dan Avenue 2650 Lacy Drive 2900 Dacus Drive 305 N Floyd St 3120 Harry Dr 519 Philadelphia Road	Ditch- Ditch- Ditch- Ditch- Ditch- Ditch-	0 0 0 1-10 0 0	No No No Yes No No No		

Date	Location	Habitat	No. Dipped	Larvicided	Mosquito Species	No. ID'd
8/14/2019	915 Arrowhead Farm	Ditch-	0	No		
				<b>Total Sites Ins</b>	pected in Zone 7	7: 14
atment Ar	ea 9 Sites Inspected					
8/21/2019	1203 Commerce Dr	Ditch	11-50	Yes		
	1619 Easley Road	Ditch	1-10	Yes		
	2200 Barnhill Road	Ditch	0	No		
	2318 Moore Road	Ditch	0	No		
	2400 Great Dave Dr.	Ditch	0	No		
	2800 Heath Road	Ditch	0	No		
	2800 Quality Way	Ditch	0	No		
	3100 Trinity	Ditch	0	No		
	4700 Samantha Ave	Ditch	1-10	Yes		
	5601 Pacific Road	Ditch	1-10	Yes		
	6105 CW Post Road	Ditch	0	No		
	6301 Highland Dr	Ditch	0	No		
	7200 Ely Walker Road	Ditch	0	No		
	7705 Cottage Home Road	Ditch	0	No		
	Stanley Rd/Nestle Road Intersection	Ditch	0	No		
8/23/2019	2900 Duckswater	Ditch	0	No		
8/30/2019	1200 Easley Drive	Ditch	0	No		
	1900 Kathleen Street	Ditch	0	No		
	2200 Barnhill Road	Ditch	1-10	Yes		
	2400 Great Dane Dr	Ditch	1-10	Yes		
	2600 Heath Road	Ditch	11-50	Yes		
	2800 Quality Way	Ditch	1-10	Yes		
	3100 Trinity Dr	Ditch	0	No		
	3325 Moore Road	Ditch	0	No		
	5517 Pacific Road	Ditch	0	No		

Date	Location	Habitat	No. Dipped	Larvicided	Mosquito Species	No. ID'd
8/30/2019	6009 C.W. Post Road	Ditch .	0	No		
	6500 Nestle Road	Ditch	0	No		
	7705 Cottage Home Road	Ditch	11-50	Yes		
	8000 Highland Dr	Ditch	0	No		
	8001 C.W. Post Road	Ditch	1-10	Yes		
	803 Commerce Drive	Ditch	0	No		
	Nestle Rd-Stanley Rd Inter	Ditch	0	No		
				Total Sites Insp	pected in Zone 9	: 32

itment Are	a 11 Sites Inspected			
8/14/2019	1602 Matthews	Ditch	0	No
	Access Rd/Comfort Suites	Ditch	0	No
	Airport	Ditch	0	No
	Behind Kohls -Fairpark	Ditch	0	No
	Bittle/Creek Dr	Ditch	0	No
	Fairfield/Fairview	Ditch	0	No
	Matthews/Oakdale	Ditch	1-10	Yes
	Parkwood/Sutton	Ditch	0	No
	Stallings	Large Creek	0	No

#### Larvicide Applications

**Start Date:** 8/1/2019 **End Date:** 8/31/2019

XI					Jon	esboro
Date	Location	Habitat	No. of Larvae	Larvicide	Amount Applied (oz.)	Area Treated (sq ft)
reatment.	Area 1 Applications					
8/14/2019	106 Hickory	Ditch	11-50	Aquabac 200G (62637-3)	32.0	60.0
	1600 Hanley Drive	Ditch	1-10	Aquabac 200G (62637-3)	16.0	30.0
				Total Ounces Applied:	48.0	90.0 0.0 acres
			Total Lary	vicide Applied in Zone 1:	48.0	90.0 0.0 acres
reatment	Area 2 Applications					
8/23/2019	100 Chestnut St	Ditch	11-50	Aquabac 200G (62637-3)	16.0	30.0
	1404 James St	Ditch	1-10	Aquabac 200G (62637-3)	16.0	30.0
	1507 Frierson St.	Ditch	1-10	Aquabac 200G (62637-3)	16.0	30.0
	2408 Alexander Dr	Ditch	1-10	Aquabac 200G (62637-3)	16.0	30.0
	2410 West Matthews	Ditch	1-10	Aquabac 200G (62637-3)	16.0	30.0
	911 Cotton Belt	Ditch	1-10	Aquabac 200G (62637-3)	32.0	60.0
				Total Ounces Applied:	112.0	210.0 0.0 acres
			Total Lar	vicide Applied in Zone 2.	112.0	210.0 0.0 acres
reatment	Area 7 Applications					
8/14/2019	2900 Dacus Drive	Ditch	1-10	Aquabac 200G (62637-3)	16.0	30.0
	900 Richsmith Lane	Ditch	1-10	Aquabac 200G (62637-3)	16.0	30.0
				Total Ounces Applied.	32.0	60. 0.0 acre
			Total Lar	vicide Applied in Zone 7.	32.0	60.0 0.0 acres

Date	Location	Habitat	No. of Larvae	Larvicide	Amount Applied (oz.)	Area Treated (sq ft)
reatment	Area 9 Applications					
8/21/2019	1203 Commerce Dr	Ditch	11-50	Aquabac 200G (62637-3)	16.0	30.0
	1619 Easley Road	Ditch	1-10	Aquabac 200G (62637-3)	32.0	60.0
	4700 Samantha Ave	Ditch	1-10	Aquabac 200G (62637-3)	32.0	60.0
	5601 Pacific Road	Ditch	1-10	Aquabac 200G (62637-3)	16.0	30.0
8/30/2019	2200 Barnhill Road	Ditch	1-10	Aquabac 200G (62637-3)	16.0	30.0
	2400 Great Dane Dr	Ditch	1-10	Aquabac 200G (62637-3)	16.0	30.0
	2600 Heath Road	Ditch	11-50	Aquabac 200G (62637-3)	16.0	30.0
	2800 Quality Way	Ditch	1-10	Aquabac 200G (62637-3)	32.0	60.0
	7705 Cottage Home Road	Ditch	11-50	Aquabac 200G (62637-3)	16.0	30.0
	8001 C.W. Post Road	Ditch	1-10	Aquabac 200G (62637-3)	16.0	30.0
				Total Ounces Applied:	208.0	390.0
						0.0 acres
			Total Larv	vicide Applied in Zone 9:	208.0	390.0 0.0 acres
reatment .	Area 11 Applications			The second second		
8/14/2019	Matthews/Oakdale	Ditch	1-10	Aquabac 200G (62637-3)	0.5	0.0
				Total Ounces Applied:	0.5	0.0 0.0 acres
			Total Larvio	cide Applied in Zone 11:	0.5	0.0 0.0 acres
			Overal	ll Total Ounces Applied	400.5	750.0 0.0 acres



# Ground Adulticide Applications

**End Date:** 8/31/2019 **Start Date:** 8/1/2019

1								Jonesboro
Month	Date	Municipality	Chemical	Mix Ratio	Trip Miles	Spray Miles	Spray Acres	Gallons Sprayed
Treatment Area 1 Applications	1 Applications							
August 2019	8/7/2019		Perm-X UL 31-66 (655-812)	1:3	59.0	40.6	1610.0	18.5
	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	39.0	32.0	1163.6	4.0
	8/29/2019		Perm-X UL 31-66 (655-812)	1:4	52.0	16.2	588.0	4.0
					Total P	Total Perm-X UL 31-66 Applied:	66 Applied:	26.5
				Zone 1 Totals: 150.0	150.0	88.8	3,361.6	26.5
Treatment Area 2 Applications	2 Applications							
August 2019	8/8/2019		Perm-X UL 31-66 (655-812)	1:3	53.0	39.0	1418.2	10.0
	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	30.0	21.0	763.6	4.0
	8/19/2019		Perm-X UL 31-66 (655-812)	1:4	48.0	34.0	1236.4	8.6
	8/23/2019		Perm-X UL 31-66 (655-812)	1:4	47.0	38.6	1403.6	10.8
	8/29/2019		Perm-X UL 31-66 (655-812)	1:4	50.0	45.3	1645.5	0.6
			Page 1 of 6			>	ector Disease C 950 N Gi	Vector Disease Control International 950 N. Broadway, Suite B Greenville, MS 38701

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800-413-4445

Total Perm X UL 31-66 Applied: 43.7   Total Perm X UL 31-66 Applied: 43.7	Month	Date	Municipality	Chemical	Mix Ratio	Trip Miles	Spray Miles	Spray Acres	Gallons Sprayed
Perm-X UL 31-66   1:3   45.0   45.2     (655-812)						Total F	erm-X UL 31-	.66 Applied:	43.7
Perm-X UL 31-66 1:3 45.0 45.2 (655-812) Perm-X UL 31-66 1:4 46.0 41.0 (655-812) Perm-X UL 31-66 1:4 46.0 31.3 (655-812) Perm-X UL 31-66 1:4 46.0 31.3 (655-812) Perm-X UL 31-66 1:3 58.0 35.7 (655-812) Perm-X UL 31-66 1:3 58.0 35.7 (655-812) Perm-X UL 31-66 1:3 58.0 35.7 (655-812) Perm-X UL 31-66 1:4 47.0 48.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812)					Zone 2 Totals:	228.0	177.9	6,467.3	43.7
Perm-X UL 31-66 1:3 45.0 45.2 (655-812) Perm-X UL 31-66 1:4 46.0 45.6 (655-812) Perm-X UL 31-66 1:4 46.0 31.3 (655-812) Perm-X UL 31-66 1:4 46.0 31.3 (655-812) Perm-X UL 31-66 1:3 58.0 35.7 (655-812) Perm-X UL 31-66 1:3 58.0 35.7 (655-812) Perm-X UL 31-66 1:3 52.0 36.8 (655-812) Perm-X UL 31-66 1:3 52.0 48.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812)	eatment Area 3	Applications							
Perm-X UL 31-66 1:3 66.0 41.0 (655-812) Perm-X UL 31-66 1:4 46.0 45.6 (655-812) Perm-X UL 31-66 1:4 46.0 31.3 (655-812) Perm-X UL 31-66 1:3 58.0 35.7 (655-812) Perm-X UL 31-66 1:3 52.0 36.8 (655-812) Perm-X UL 31-66 1:3 52.0 36.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812) Perm-X UL 31-66 1:4 47.0 47.0 (655-812)	ugust 2019	8/1/2019		Perm-X UL 31-66 (655-812)	1:3	45.0	45.2	1643.3	12.7
Perm-X UL 31-66 1:4 46.0 45.6 (655-812) Perm-X UL 31-66 1:4 46.0 31.3 (655-812) Perm-X UL 31-66 1:3 58.0 163.1 Perm-X UL 31-66 1:3 52.0 36.8 (655-812) Perm-X UL 31-66 1:3 51.0 48.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812)		8/7/2019		Perm-X UL 31-66 (655-812)	1:3	0.99	41.0	1411.3	8.8
Perm-X UL 31-66 1:4 46.0 31.3 (655-812)  Zone 3 Total Perm-X UL 31-66 (655-812)  Perm-X UL 31-66 1:3 58.0 35.7 (655-812)  Perm-X UL 31-66 1:3 52.0 36.8 (655-812)  Perm-X UL 31-66 1:4 47.0 45.8 (655-812)  Perm-X UL 31-66 1:4 47.0 47.0 (655-812)		8/15/2019		Perm-X UL 31-66 (655-812)	1:4	46.0	45.6	1661.2	2.2
Total Perm-X UL 31-66   1:3   58.0   163.1     Perm-X UL 31-66   1:3   52.0   35.7     (655-812)   Perm-X UL 31-66   1:3   52.0   36.8     (655-812)   Perm-X UL 31-66   1:4   47.0   45.8     (655-812)   Perm-X UL 31-66   1:4   47.0   45.8     (655-812)   Perm-X UL 31-66   1:4   47.0   47.0     (655-812)   Perm-X UL 31-66   1:4		8/27/2019		Perm-X UL 31-66 (655-812)	1:4	46.0	31.3	1136.4	8.7
Perm-X UL 31-66 1:3 58.0 35.7 (655-812) Perm-X UL 31-66 1:3 52.0 36.8 (655-812) Perm-X UL 31-66 1:3 51.0 48.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812)						Total P	erm-X UL 31-	.66 Applied:	32.3
Perm-X UL 31-66 1:3 58.0 35.7 (655-812) Perm-X UL 31-66 1:3 52.0 36.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812) Perm-X UL 31-66 1:4 47.0 47.0					Zone 3 Totals:	203.0	163.1	5,852.2	32.3
8/2/2019  8/7/2019  8/7/2019  8/7/2019  8/9/2019  8/23/2019  8/27/2019	atment Area 4	Applications							
Perm-X UL 31-66 1:3 52.0 36.8 (655-812) Perm-X UL 31-66 1:3 51.0 48.8 (655-812) Perm-X UL 31-66 1:4 47.0 45.8 (655-812) Perm-X UL 31-66 1:4 47.0 47.0 (655-812)	ugust 2019	8/2/2019		Perm-X UL 31-66 (655-812)	11.3	58.0	35.7	1299.3	10.1
Perm-X UL 31-66 1:3 51.0 48.8 (655-812)  Perm-X UL 31-66 1:4 47.0 45.8 (655-812)  Perm-X UL 31-66 1:4 47.0 47.0 (655-812)		8/7/2019		Perm-X UL 31-66 (655-812)	11:3	52.0	36.8	1338.2	10.3
Perm-X UL 31-66 1:4 47.0 45.8 (655-812) Perm-X UL 31-66 1:4 47.0 47.0 (655-812)		8/9/2019		Perm-X UL 31-66 (655-812)	1:3	51.0	48.8	1775.8	2.3
Perm-X UL 31-66 1:4 47.0 47.0 (655-812)		8/23/2019		Perm-X UL 31-66 (655-812)	1:4	47.0	45.8	1666.4	12.8
		8/27/2019		Perm-X UL 31-66 (655-812)	1:4	47.0	47.0	1708.6	13.0
				A C and D			>	ector Disease C 950 N Gr	ontrol Internati I. Broadway, Su eenville, MS 38

Month	Date	Municipality	Chemical	Ratio	Miles	Miles	Acres	Sprayed
August 2019	8/29/2019		Perm-X UL 31-66 (655-812)	1:4	51.0	37.7	1372.0	12.0
	8/30/2019		Perm-X UL 31-66 (655-812)	1:4	63.0	42.5	1545.1	3.0
					Total I	Total Perm-X UL 31-66 Applied:	-66 Applied:	63.4
				Zone 4 Totals:	369.0	294.4	10,705.3	63.4
Freatment Area 5 Applications	Applications							
August 2019	8/2/2019		Permanone 30-30 (432-1235)	1:3	47.0	1.0	36.4	6.0
					Total I	Total Permanone 30-30 Applied:	-30 Applied:	0.9
August 2019	8/1/2019		Perm-X UL 31-66 (655-812)	1.3	0.89	58.0	2109.1	0.9
	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	47.0	55.0	2000.0	14.2
	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	46.0	31.7	1152.7	P.6
	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	36.0	20.6	750.5	4.0
	8/16/2019		Perm-X UL 31-66 (655-812)	1:4	47.0	34.0	320.7	7.6
	8/23/2019		Perm-X UL 31-66 (655-812)	1:4	53.0	17.2	623.9	9.5
	8/27/2019		Perm-X UL 31-66 (655-812)	1:4	63.0	62.0	2254.5	11.2
					Total I	Total Perm-X UL 31-66 Applied:	-66 Applied:	64.4
				Zone 5 Totals:	407.0	279.5	9,247.8	70.4

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Month	Date	Municipality	Chemical	Mix Ratio	Trip Miles	Spray Miles	Spray Acres	Gallons Sprayed
Treatment Area 6 Applications	Applications							
August 2019	8/9/2019		Perm-X UL 31-66 (655-812)	1:3	57.0	43.3	1575.6	12.2
	8/16/2019		Perm-X UL 31-66 (655-812)	1:4	35.0	30.5	1109.7	9.5
	8/19/2019		Perm-X UL 31-66 (655-812)	1:4	63.0	42.5	1545.1	11.7
	8/22/2019		Perm-X UL 31-66 (655-812)	1:4	50.0	51.0	1854.5	20.9
	8/29/2019		Perm-X UL 31-66 (655-812)	1:4	52.0	51.2	1858.0	14.2
					Total P	Total Perm-X UL 31-66 Applied:	66 Applied:	68.4
				Zone 6 Totals:	257.0	218.5	7,943.0	68.4
Treatment Area 7 Applications	Applications							
August 2019	8/5/2019		Permanone 30-30 (432-1235)	1:3	33.0	28.8	1047.9	8.1
					Total P	Total Permanone 30-30 Applied:	30 Applied:	8.1
				Zone 7 Totals:	33.0	28.8	1,047.9	8.1
Treatment Area 8 Applications	Applications							
August 2019	8/2/2019		Permanone 30-30 (432-1235)	1:3	47.0	31.9	1158.0	9.5
					Total F	Total Permanone 30-30 Applied:	.30 Applied:	9.5
August 2019	8/1/2019		Perm-X UL 31-66 (655-812)	1:3	49.0	32.0	1163.6	5.0
						>	ector Disease C	Vector Disease Control International

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Month	Date	Municipality	Chemical	Mix Ratio	Trip Miles	Spray Miles	Spray Acres	Gallons Sprayed
August 2019	8/8/2019		Perm-X UL 31-66 (655-812)	1:3	36.0	31.0	1127.5	8.7
~	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	46.0	28.0	1018.2	10.0
~	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	51.0	48.1	1748.9	13.5
~	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	0.09	44.2	1608.0	5.0
~	8/16/2019		Perm-X UL 31-66 (655-812)	1:4	46.0	52.0	1890.9	10.0
~	8/23/2019		Perm-X UL 31-66 (655-812)	1:4	45.0	34.4	1250.2	11.3
~	8/30/2019		Perm-X UL 31-66 (655-812)	1:4	55.0	39.2	1426.5	11.4
					Total F	Total Perm-X UL 31-66 Applied:	.66 Applied:	74.8
				Zone 8 Totals:	435.0	340.8	12,391.8	84.3
Treatment Area 9 Applications	plications							
August 2019 8	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	55.0	39.6	1438.9	11.4
					Total F	Total Perm-X UL 31-66 Applied:	.66 Applied:	11.4
				Zone 9 Totals:	55.0	39.6	1,438.9	11.4
Treatment Area 10 Applications	pplications							
August 2019	8/5/2019		Permanone 30-30 (432-1235)	13	39.0	31.2	1135.7	8.8
					Total F	Total Permanone 30-30 Applied:	.30 Applied:	8.8
			Page 5 of 6			Š	ector Disease Co 950 N Gr	Vector Disease Control International 950 N. Broadway, Suite B Greenville, MS 38701 800-413-4445

Month	Date	Municipality	Chemical	Mix Ratio	Trip Miles	Spray Miles	Spray Acres	Gallons Sprayed
August 2019	8/9/2019		Perm-X UL 31-66 (655-812)	1:3	37.0	27.0	981.8	4.0
	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	28.0	21.5	780.3	0.9
	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	105.0	52.0	1890.9	6.0
	8/30/2019		Perm-X UL 31-66 (655-812)	1:4	0.09	44.9	1631.6	14.1
					Total P	Total Perm-X UL 31-66 Applied:	56 Applied:	30.1
				Zone 10 Totals:	269.0	176.6	6,420.4	38.9
Treatment Area 11 Applications	Applications							
August 2019	8/2/2019		Permanone 30-30 (432-1235)	1:3	4.0	2.3	83.9	0.7
•					Total P	Total Permanone 30-30 Applied:	30, Applied:	0.7
August 2019	8/8/2019		Perm-X UL 31-66 (655-812)	1:3	40.0	27.5	1000.9	7.7
	8/15/2019		Perm-X UL 31-66 (655-812)	1:4	48.0	39.0	1318.7	8.8
					Total P	Total Perm-X UL 31-66 Applied:	56 Applied:	16.5
				Zone 11 Totals:	92.0	8.89	2,403.5	17.3
				Grand Totals: 2,498.0	0.864	1,876.7	67,279.7	464.6

Vector Disease Control International 950 N. Broadway, Suite B Greenville, MS 38701 800-413-4445



# Summary of Service Requests

**Start Date:** 8/1/2019 **End Date:** 8/31/2019

# Jonesboro

Month	Municipality	Treatment Area	Total Calls	Total Inspected	Disposition Totals	wi	Total Sites th Mosquitoe	Total Amount o	Total Sites Total Amount of Total Amount of with Mosquitoes Larvicide Applied Adulticide Applied
August 2019		0	5	0	No Action Required: 0		Eggs: 0	0.00 oz	120.0 oz
					Emptied Containers: 0		Larvae: 0		
					Biological Control: 0		Pupae: 0		
					Larvicided: 0		Adults: 0		
					Adulticided: 0				
					Needed to Return: 0				
August 2019		2	3	0	No Action Required: 0		Eggs: 0	0.00 oz	276.0 oz
					Emptied Containers: 0		Larvae: 0		
					Biological Control: 0		Pupae: 0		
					Larvicided: 0		Adults: 0		
					Adulticided: 0				
					Needed to Return: 0				
August 2019		3	S	0	No Action Required: 0		Eggs: 0	0.00 oz	216.0 oz
					Emptied Containers: 0		Larvae: 0		
					Biological Control: 0		Pupae: 0		
					Larvicided: 0		Adults: 0		
					Adulticided: 0				
					Needed to Return: 0				

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Month	Municipality	Treatment Area	Total Calls	Total Inspected	Disposition Totals		Total Sites with Mosquitoes		Total Amount of Larvicide Applied	Total Amount of Total Amount of Larvicide Applied Adulticide Applied
August 2019		4	5	0	No Action Required: 0		Eggs: (	0	0.00 oz	492.0 oz
)					Emptied Containers: 0		Larvae:	0		
					Biological Control: 0		Pupae: (	0		
					Larvicided: 0	_	Adults: (	0		
					Adulticided: 0	-				
					Needed to Return: 0					
August 2019		5	11	0	No Action Required: 0		Eggs: (	0	0.00 oz	915.0 oz
					Emptied Containers: 0	_	Larvae: (	0		
					Biological Control: 0	_	Pupae: (	0		
					Larvicided: 0	_	Adults: (	0		
					Adulticided: 0	(				
					Needed to Return: 0	(				
August 2019		9	10	0	No Action Required: 0	)	Eggs:	0	0.00 oz	804.0 oz
					Emptied Containers: 0	0	Larvae:	0		
					Biological Control: 0	0	Pupae:	0		
					Larvicided: 0	0	Adults:	0		
					Adulticided: 0	0				
					Needed to Return: 0	0				
August 2019		∞	7	0	No Action Required: 0	0	Eggs:	0	0.00 oz	426.0 oz
					Emptied Containers: 0	0	Larvae:	0		
					Biological Control: 0	0	Pupae:	0		
					Larvicided: 0	0	Adults:	0		
					Adulticided: (	0				
					Needed to Return: (	0				

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	Colle	Incharter	Disposition Louis		with Mosquitoes Larvicide Applied Additional Applied	2	* *	I I
Area	Calls	Illspected						
10	5	0	No Action Required:	0	Eggs: 0	_	0.00 oz	462.0 oz
			Emptied Containers:	0	Larvae: 0	0		
			Biological Control:	0	Pupae: (	0		
			Larvicided:	0	Adults: (	0		
			Adulticided:	0				
			Needed to Return:	0				
1	1	0	No Action Required:	0	Eggs: (	0	0.00 oz	18.0 oz
			Emptied Containers:	0	Larvae:	0		
			Biological Control:	0	Pupae:	0		
			Larvicided:	0	Adults:	0		
			Adulticided:	0				
			Needed to Return:	0				
verall Totals:	52	0	NA: 0 LV:	0			0.00oz	3729.0 oz
			EC: $0$ AT:	0				
			BC: 0 NR:	0				
	Overall Totals:		25	Neede  1 0 No Actio Emptied Biologi S2 0 NA: EC: BC:	Neede  1 0 No Actio Emptied Biologi S2 0 NA: EC: BC:	Needed to Return: 0	Needed to Return: 0	Needed to Return: 0   Eggs: 0



## Jonesboro, Arkansas

Aerial Adulticide Application Date: July 31, 2019



**Flight Line** 

Spray Off

Towers

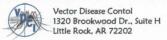
+

Spray Deposition

n



**Treatment Areas** Spray On Aircraft: 27989 Chemical Used: Permanone 30-30 Quantity of Chemical Used: 83.0 gal Application Rate: 0.75 oz per acre Acres Treated: 14,165.0 Meteorological Conditions: 100 Degrees @ 10 mph at the Release Height of 300' AGL





### Jonesboro, Arkansas

Aerial Adulticide Application Date: August 6, 2019



**Flight Line** 

**Towers** 

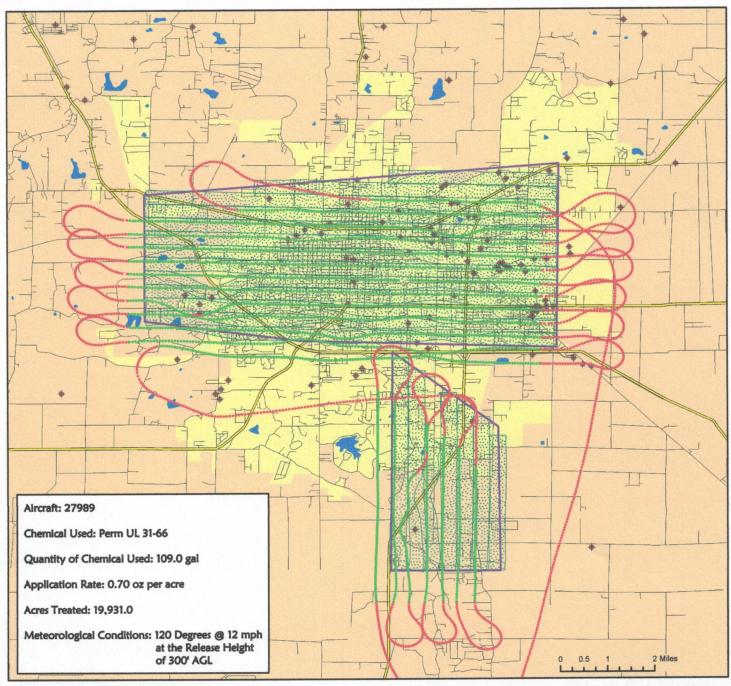
Spray Deposition



Spray Off Spray On

**Treatment Areas** 







# Jonesboro, Arkansas

Aerial Adulticide Application Date: August 21, 2019



**Flight Line** 

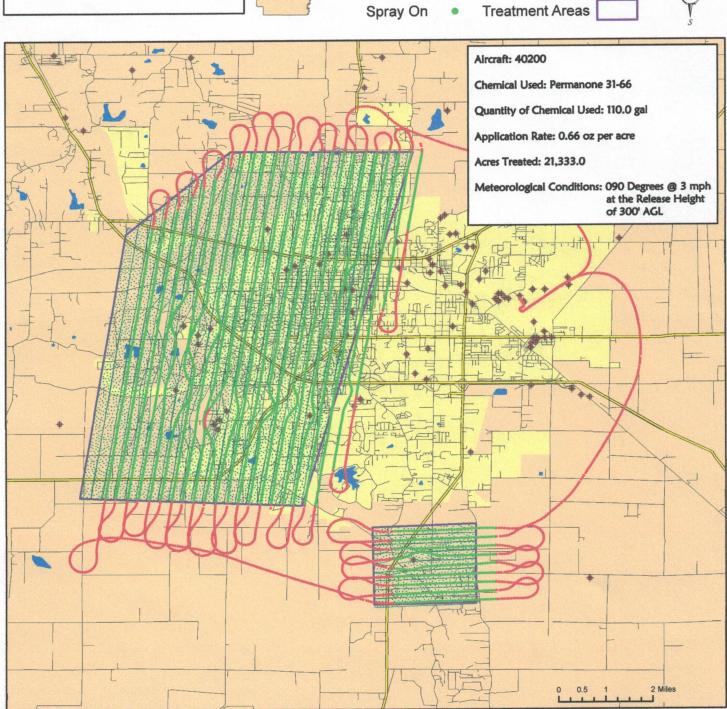
Spray Off

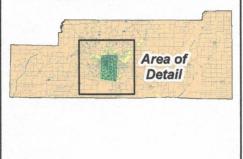
**Towers** 

+

Spray Deposition

W E





# Jonesboro, Arkansas

Aerial Adulticide Application Date: August 29, 2019

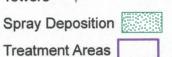


**Flight Line** 

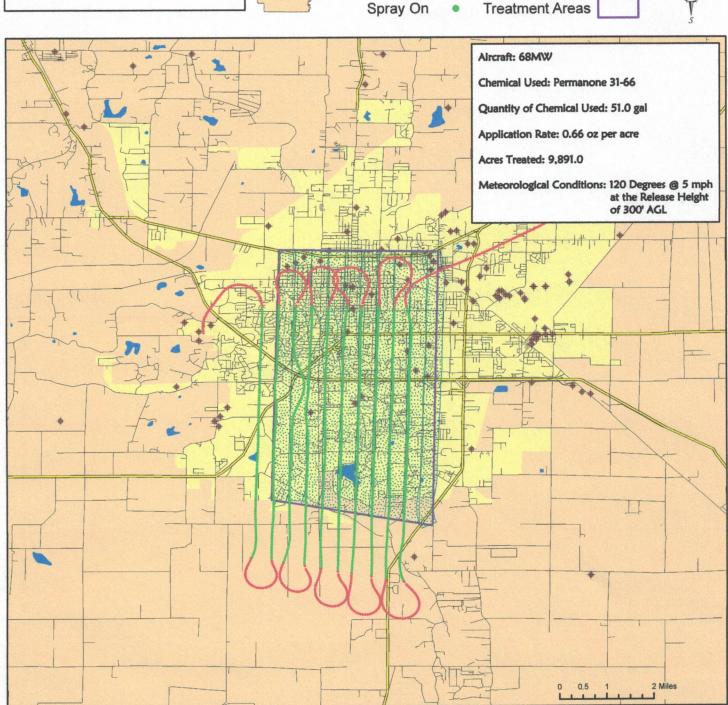
Spray Off

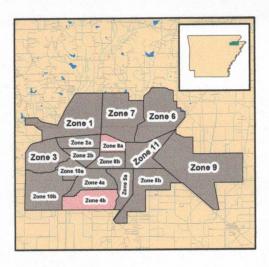
**Towers** 

Spray Deposition









Ground Adulticide Application Date: August 2, 2019

#### **Sprayer Status**

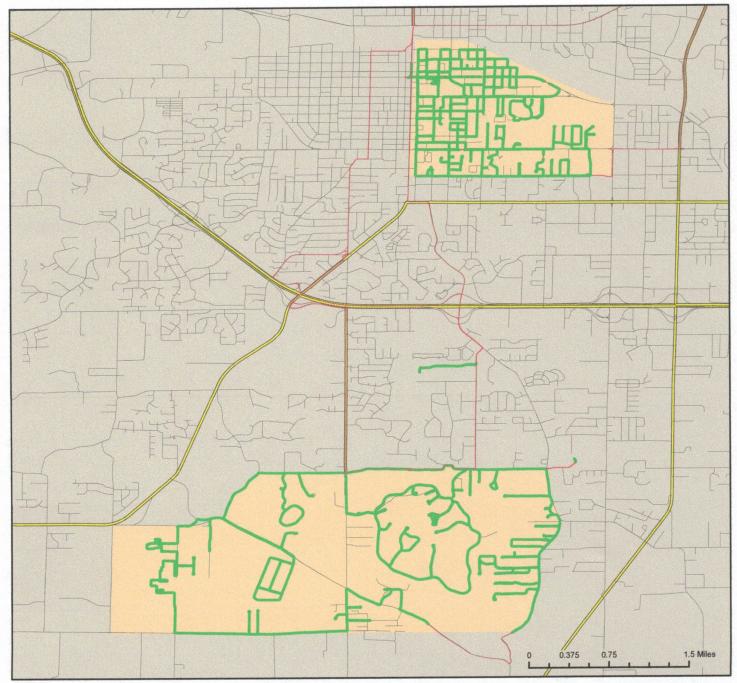
Spray Off

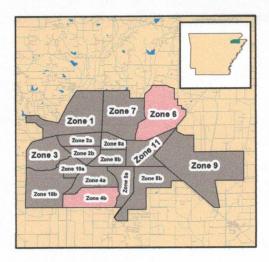
Spray On

Chemical: Permanone 30-30 Quantity Used: 19.6 gal

Miles Treated: 67.6 Acres Treated: 2,457.0







Ground Adulticide Application Date: August 9, 2019

#### **Sprayer Status**

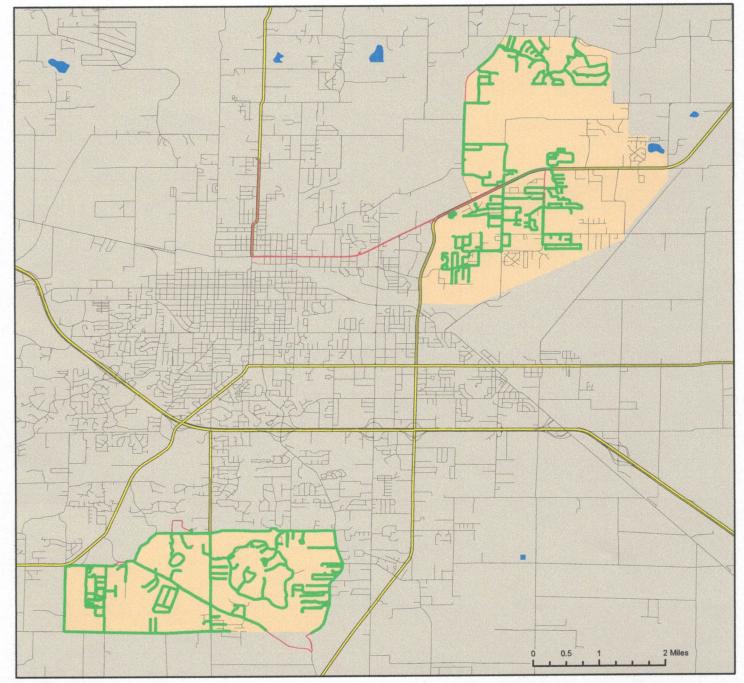
Spray Off

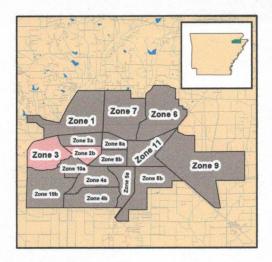
Spray On

Chemical: Permanone 31-66

Quantity Used: 25.9 gal Miles Treated: 92.2 Acres Treated: 3,351.0







Ground Adulticide Application Date: August 15, 2019

#### **Sprayer Status**

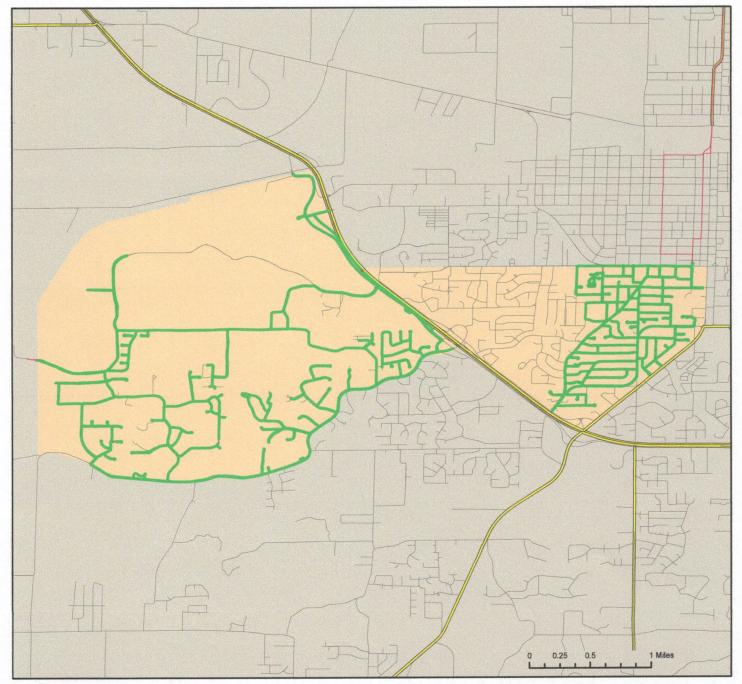
Spray Off

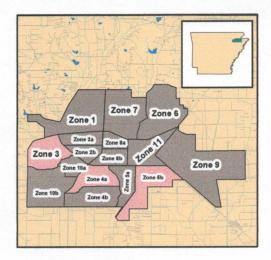
Spray On

Chemical: Permanone 31-66 Quantity Used: 20.7 gal Miles Treated: 68.0

Acres Treated: 2,473.0







Ground Adulticide Application Date: August 27, 2019

#### **Sprayer Status**

Spray Off

Spray On

Chemical: Permanone 31-66

Quantity Used: 33.0 gal Miles Treated: 119.9 Acres Treated: 4,359.0

