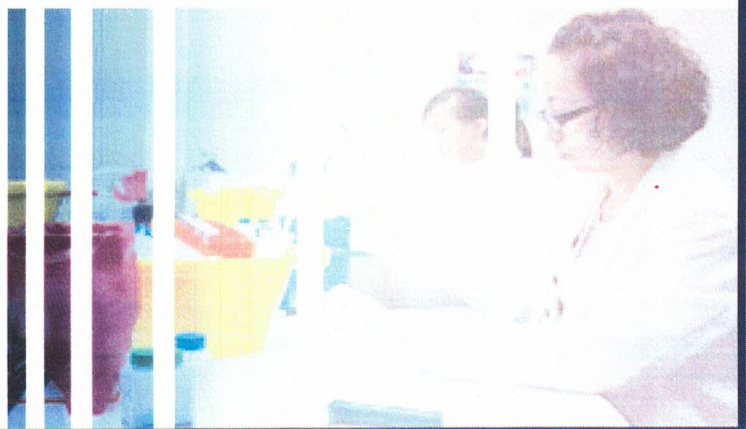


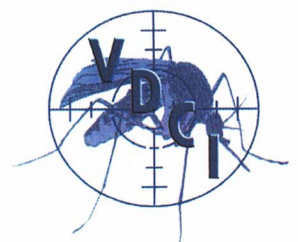
June 2026 Mosquito Control Report

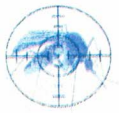


Jonesboro, AR

Prepared by:
Vector Disease Control
2221 North Church
Jonesboro, AR 72401
www.vdci.net
Office: 870-933-6939

Global Leaders in Mosquito Control





City of Jonesboro Activity Report

Mosquito Surveillance and Control Report

June 2026

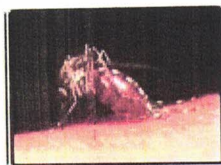
Vector Disease Control, Inc. (VDCI) provides a proven, scientific approach to mosquito control for the City of Jonesboro. VDCI's operations include larval and adult mosquito surveillance followed by the application of larvicides and adulticides.

Mosquito Surveillance

VDCI has utilized a total of **(13)** New Jersey light traps placed in residential and recreational areas throughout Jonesboro. These traps collected an average of **14.875** mosquitoes per trap **(476)** total mosquitoes during this time. There have been a total of **3** mosquito species collected.

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, **32** sites were inspected with **10** sites having mosquito larvae present. As a result of these inspections, **320.0** ounces of granular BTI (VectoBacG) was applied to these mosquito breeding sites. Additionally, VDCI is continuing to eliminate breeding habitat for artificial container mosquitoes by targeting bird baths, buckets, tires etc.

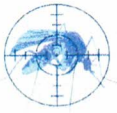


Adult Mosquito Control Activity

2221 N. Church St. Jonesboro, AR 72401

T-855.933.6939 F- 870.933.0122

www.vdci.net



City of Jonesboro Activity Report

Mosquito Surveillance and Control Report

In response to community events and mosquito surveillance data, VDCI applied the adulticide on **38** 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 **1,267.90** spray miles and **46,099.70** acres were treated with a total of **305** gallons of adulticide in residential and recreational areas. In addition to routine truck spraying, VDCI has responded to **30** service requests and adulticided all parks, and any special events during the month.

In addition, **1** aerial application occurred. A total of **56.0** gallons of chemical was sprayed covering a total of **10,861.0** spray acres.

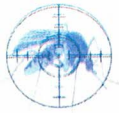
Summary

Throughout 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. 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 855.933.6939.

2221 N. Church St. Jonesboro, AR 72401

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City of Jonesboro Activity Report

Mosquito Surveillance and Control Report

YEAR TO DATE:

	June 2026	June 2025
Light Trap Surveillance:		
Total Mosquitos Collected	476	1772
Total Average Mosquito Collected (Per Trap Per Day)	14.875	4.8681
Total Average Species	3	3
Larviciding:		
Total Inspected Sites	32	55
Total Sites with Larvicide	10	14
Total Larvicide Used (In Ounces)	320	410
Adulticiding:		
Total Spray Miles	1,267.90	1500.5
Total Acres Treated	46,099.70	54,558.60
Total Gallons Sprayed	305	359
Total Nights Sprayed	13	16
Aerials:		
Aerial Sprays	1	0
Total Gallons	56	0
Total Acres	10,861.00	0
Requested Services:	30	72

2221 N. Church St. Jonesboro, AR 72401

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Ground Adulticide Applications

Start Date: 06/01/2026 End Date: 06/30/2026

Jonesboro

Month	Date	Municipality	Chemical	Mix Ratio	Trip Miles	Spray Miles	Spray Acres	Gallons Sprayed
Jonesboro Zone 01 Applications								
June 2026	06/05/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	42.7	34.9	1,268.2	10.0
	06/24/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	47.5	29.8	1,082.8	7.0
					Total CSI 30-30 Applied:			
					17.0			
					Jonesboro Zone 01 Totals:			
					90.1 64.7 2,351.0 17.0			

Jonesboro Zone 02A Applications								
June 2026	06/09/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	70.0	18.5	674.1	5.0
	06/12/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	43.2	37.6	1,366.4	7.0
	06/30/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	33.8	31.3	1,136.3	8.0
					Total CSI 30-30 Applied:			
					20.0			
					Jonesboro Zone 02A Totals:			
					147.1 87.4 3,176.8 20.0			

Jonesboro Zone 02B Applications								
June 2026	06/09/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	37.2	30.5	1,109.7	9.0
	06/26/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	45.7	38.6	1,402.8	8.0

Month	Date	Municipality	Chemical	Mix Ratio	Trip Miles	Spray Miles	Spray Acres	Gallons Sprayed
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Total CSI 30-30 Applied: 17.0

Jonesboro Zone 02B Totals: 82.9 69.1 2,512.5 17.0

Jonesboro Zone 03 Applications

June 2026	06/02/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	35.0	27.6	1,004.3	8.0
	06/17/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	43.8	33.1	1,203.9	6.0
					Total CSI 30-30 Applied: 14.0			
					Jonesboro Zone 03 Totals:	78.8	60.7	2,208.1 14.0

Jonesboro Zone 04A Applications

June 2026	06/02/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	50.6	39.5	1,436.6	12.0
	06/17/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	35.2	25.5	927.2	6.0
	06/23/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	29.6	15.9	578.1	5.0
	06/24/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	44.5	34.2	1,244.6	8.0
					Total CSI 30-30 Applied: 31.0			
					Jonesboro Zone 04A Totals:	160.0	115.1	4,186.5 31.0

Jonesboro Zone 04B Applications

June 2026	06/03/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	46.5	33.5	1,216.6	9.0
	06/29/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	46.8	33.6	1,221.0	8.0
					Total CSI 30-30 Applied: 17.0			

Month	Date	Municipality	Chemical	Mix Ratio	Trip Miles	Spray Miles	Spray Acres	Gallons Sprayed
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Jonesboro Zone 04B Totals: 93.2 67.0 2,437.6 17.0

Jonesboro Zone 05A Applications

June 2026	06/12/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	46.5	32.2	1,169.0	8.0
	06/30/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	53.3	38.0	1,381.0	9.0

Total CSI 30-30 Applied: 17.0

Jonesboro Zone 05A Totals: 99.8 70.1 2,549.9 17.0

Jonesboro Zone 05B Applications

June 2026	06/03/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	47.7	35.5	1,291.9	10.0
	06/25/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	53.8	36.8	1,338.1	9.0

Total CSI 30-30 Applied: 19.0

Jonesboro Zone 05B Totals: 101.5 72.3 2,629.9 19.0

Jonesboro Zone 06 Applications

June 2026	06/12/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	57.3	39.4	1,432.2	9.0
	06/29/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	52.7	38.7	1,407.9	11.0

Total CSI 30-30 Applied: 20.0

Jonesboro Zone 06 Totals: 110.1 78.1 2,840.1 20.0

Jonesboro Zone 07 Applications

June 2026	06/17/2026	Jonesboro	Permanone 30-30 (General Use) (432-1235)	1:5	34.6	30.7	1,115.9	6.0
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Vector Disease Control International
2221 N Church St
Jonesboro, AR 72401

Month	Date	Municipality	Chemical	Mix Ratio	Trip Miles	Spray Miles	Spray Acres	Gallons Sprayed
Total Permethane 30-30 (General Use) Applied: 6.0								
June 2026	06/23/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	49.7	29.7	1,079.9	6.0
Total CSI 30-30 Applied: 6.0								
Jonesboro Zone 07 Totals:					84.3	60.4	2,195.8	12.0

Jonesboro Zone 08A Applications								
June 2026	06/05/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	43.7	34.9	1,267.2	8.0
	06/26/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	48.2	37.0	1,343.9	6.0
Total CSI 30-30 Applied: 14.0								
Jonesboro Zone 08A Totals:					91.9	71.8	2,611.0	14.0

Jonesboro Zone 08B Applications								
June 2026	06/08/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	33.7	25.1	911.2	6.0
	06/29/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	57.3	42.3	1,537.7	6.0
Total CSI 30-30 Applied: 12.0								
Jonesboro Zone 08B Totals:					91.0	67.4	2,448.8	12.0

Jonesboro Zone 09 Applications								
June 2026	06/02/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	74.2	45.8	1,664.9	12.0
	06/23/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	48.6	30.9	1,123.5	7.0
	06/24/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	63.3	41.5	1,510.0	10.0

Month	Date	Municipality	Chemical	Mix Ratio	Trip Miles	Spray Miles	Spray Acres	Gallons Sprayed
Total CSI 30-30 Applied: 29.0								
Jonesboro Zone 09 Totals:					186.1	118.2	4,298.5	29.0

Jonesboro Zone 10A Applications

June 2026	06/12/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	52.3	30.7	1,116.6	8.0
	06/29/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	39.3	30.1	1,095.9	7.0
	06/30/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	48.0	32.8	1,191.2	11.0
Total CSI 30-30 Applied:					26.0			
Jonesboro Zone 10A Totals:					139.5	93.6	3,403.7	26.0

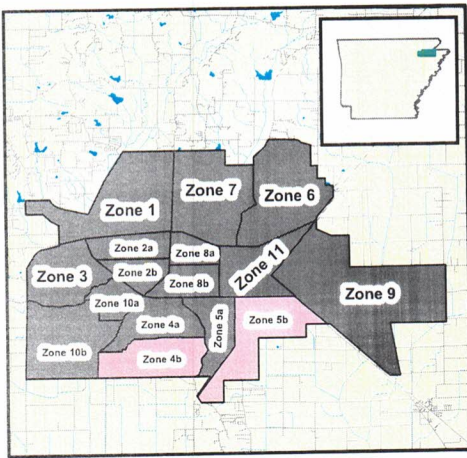
Jonesboro Zone 10B Applications

June 2026	06/08/2026	Jonesboro	Permanone 30-30 (General Use) (432-1235)	1:3	55.3	34.6	1,256.2	8.0
Total Permanone 30-30 (General Use) Applied:					8.0			
June 2026	06/17/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	62.4	39.2	1,423.5	10.0
	06/25/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	49.6	32.4	1,176.6	9.0
Total CSI 30-30 Applied:					19.0			
Jonesboro Zone 10B Totals:					167.3	106.1	3,856.3	27.0

Jonesboro Zone 11 Applications

June 2026	06/17/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	57.2	38.0	1,381.3	6.0
	06/29/2026	Jonesboro	CSI 30-30 (53883-298)	1:5	40.9	27.8	1,011.9	7.0

Month	Date	Municipality	Chemical	Mix Ratio	Trip Miles	Spray Miles	Spray Acres	Gallons Sprayed
Total CSI 30-30 Applied: 13.0								
Jonesboro Zone 11 Totals:					98.1	65.8	2,393.2	13.0
Grand Totals:					1,821.7	1,267.9	46,099.7	305.0



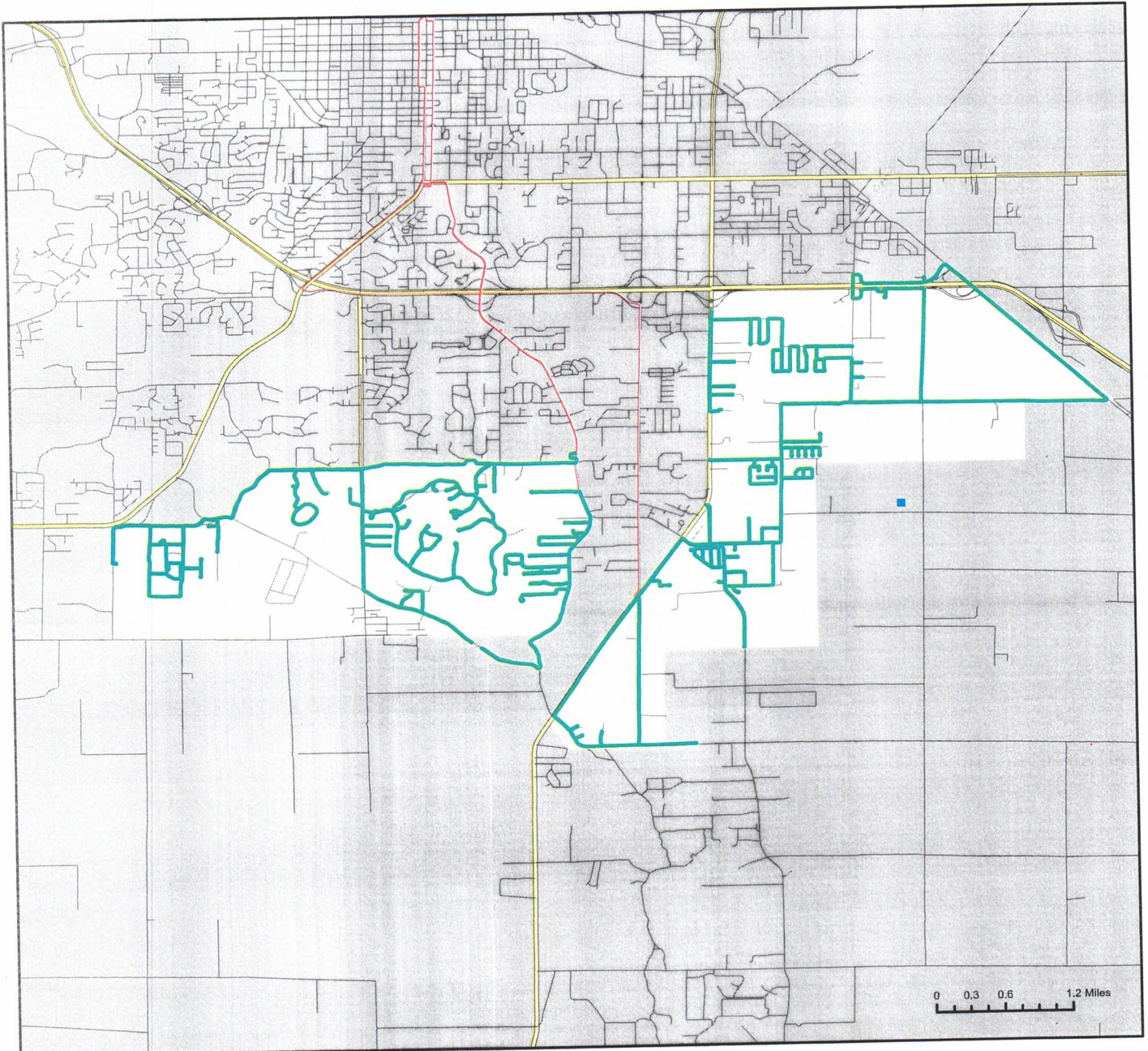
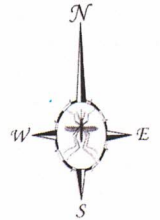
Jonesboro, Arkansas

Ground Adulticide Application Date:
June 3, 2026

Sprayer Status

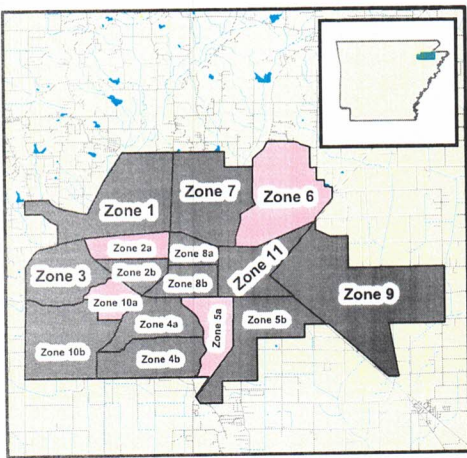
- Spray Off
- Spray On

Chemical: CSI 30-30
Quantity Used: 20.8 gal
Miles Treated: 69.0
Acres Treated: 2,508.5



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Little Rock, AR 72202

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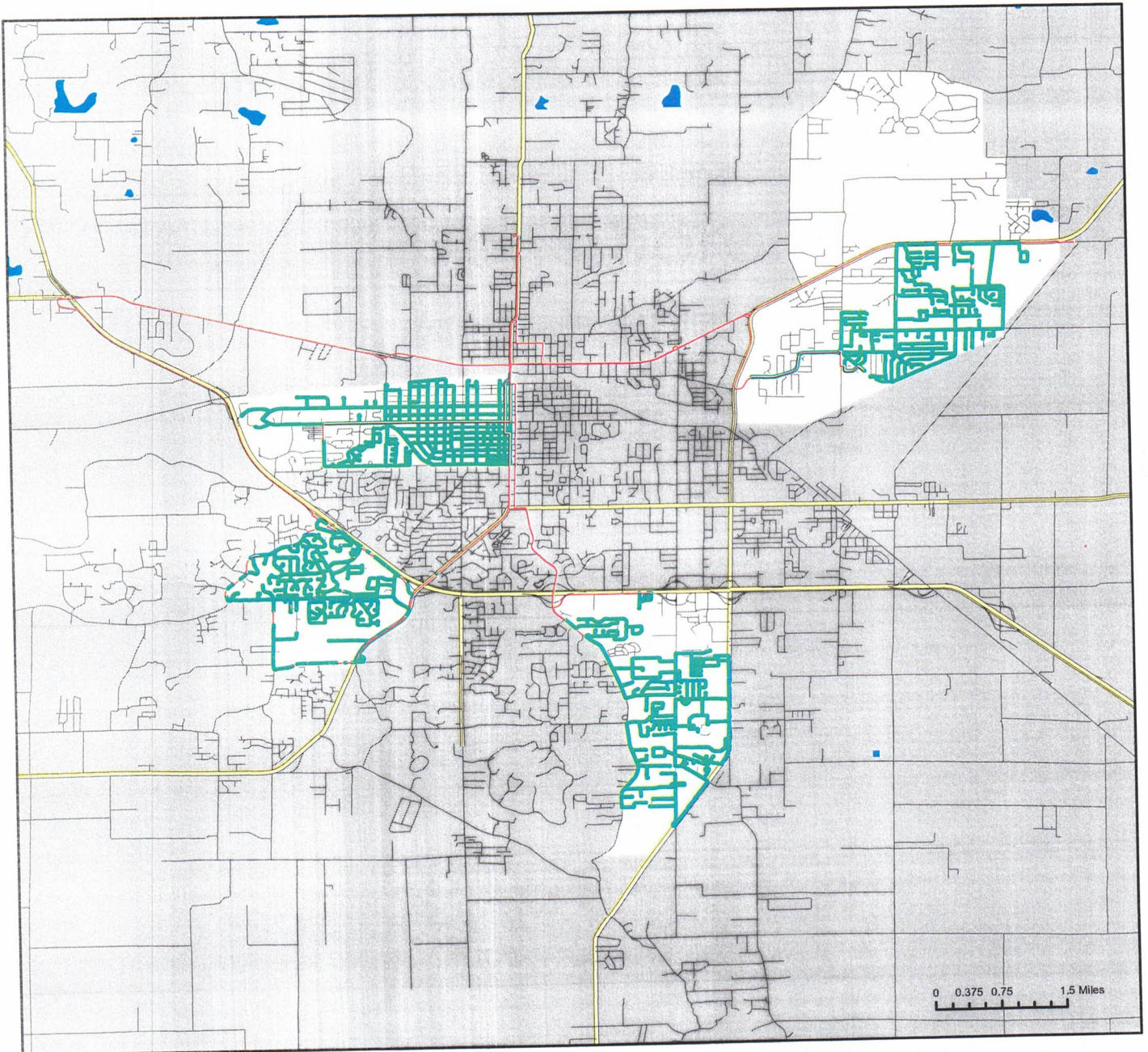
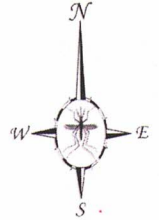
Jonesboro, Arkansas

Ground Adulticide Application Date:
June 12, 2026

Sprayer Status

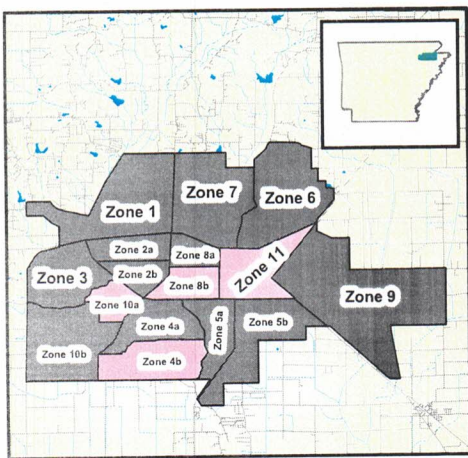
- Spray Off
- Spray On

Chemical: CSI 30-30
Quantity Used: 39.5 gal
Miles Treated: 139.8
Acres Treated: 5,084.2



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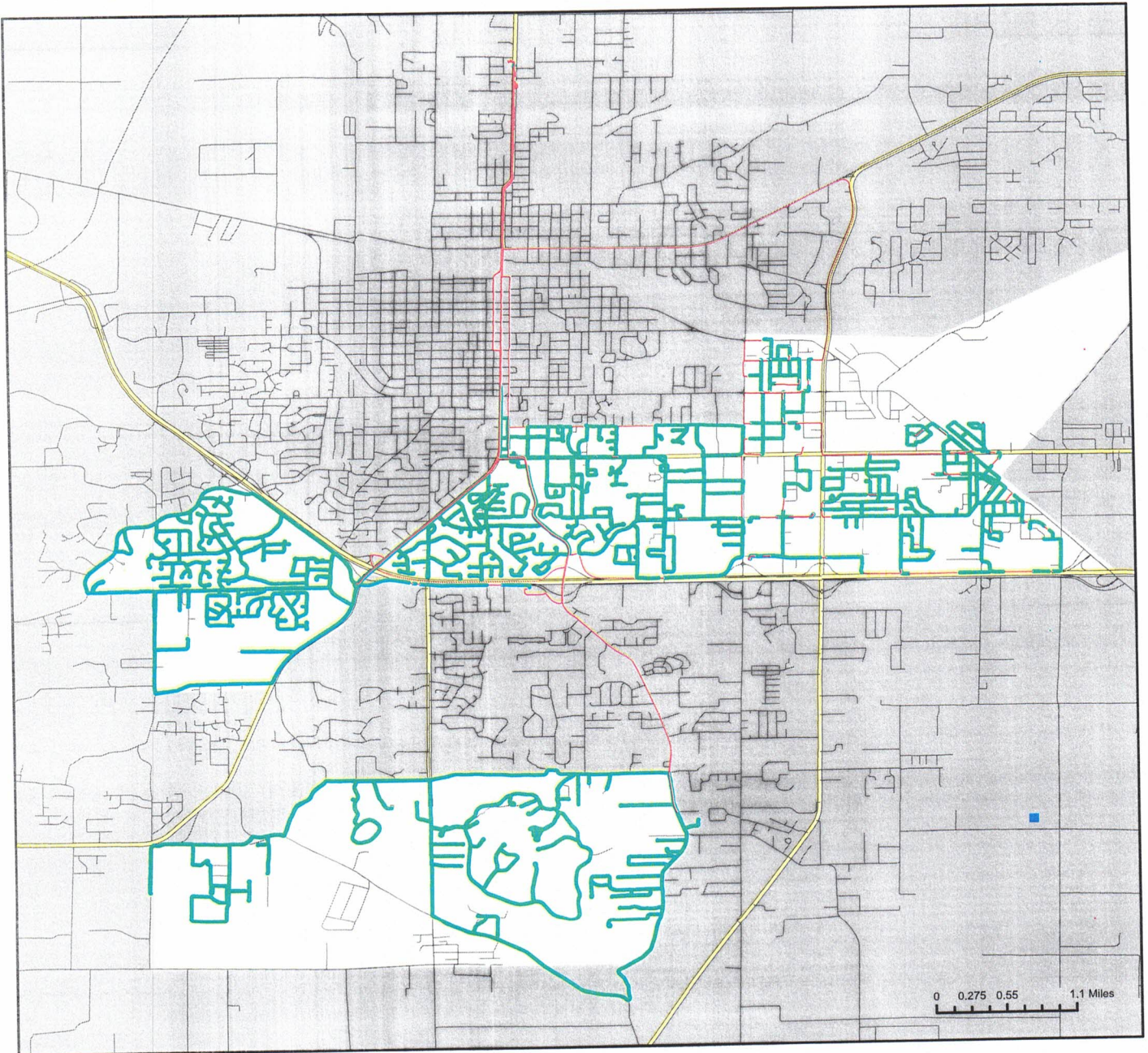
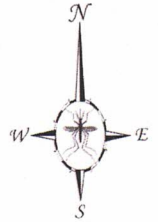
Jonesboro, Arkansas

Ground Adulticide Application Date:
June 29, 2026

Sprayer Status

- Spray Off
- Spray On

Chemical: CSI 30-30
Quantity Used: 46.2 gal
Miles Treated: 172.6
Acres Treated: 6,274.3



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Craighead County



Jonesboro, Arkansas

Aerial Adulticide Application Date:
June 26, 2026



Flight Line

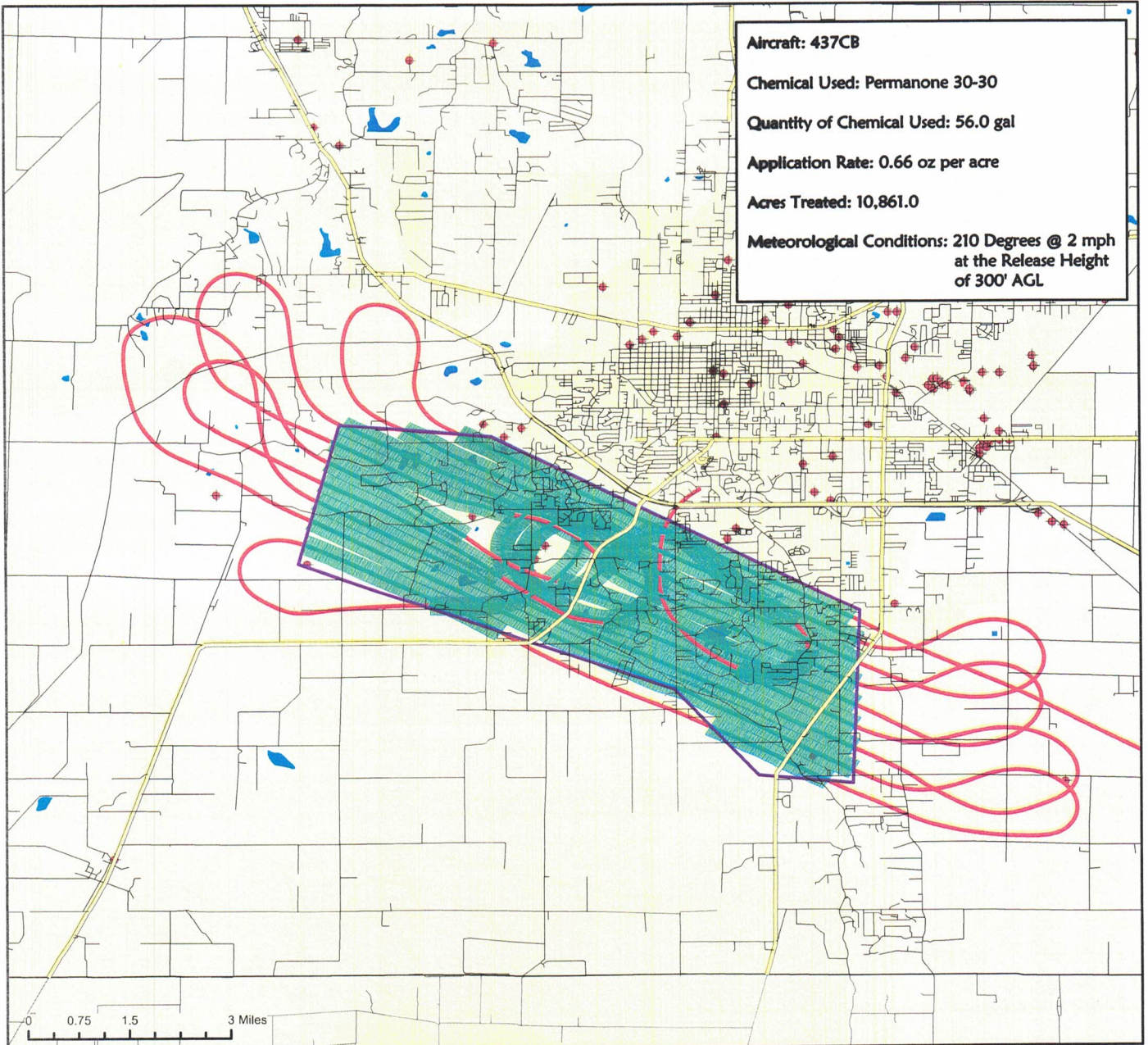
Spray Off

Spray On

Towers

Spray Deposition

Treatment Areas



Aircraft: 437CB

Chemical Used: Permanone 30-30

Quantity of Chemical Used: 56.0 gal

Application Rate: 0.66 oz per acre

Acres Treated: 10,861.0

Meteorological Conditions: 210 Degrees @ 2 mph
at the Release Height
of 300' AGL



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Little Rock, AR 72202

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