



# Truck-Mounted Larvicide Treatment

7/2/2014

El Monte & Arcadia

Treatment occurring between 12 am (midnight) - 5 am

## Treatment Area (Lower Azusa St. / Cogswell Rd.)

Refer to map

	<u>Intended treatment</u>	<u>Actual treatment</u>
Miles Traveled:	4.95 mi.	4.95 mi.
Speed:	6 mph	6 mph
Swath Width:	Up to 300 ft.	Up to 300 ft.
Total Acres:	180 ac.	180 ac.
Application Rate:	0.5 lbs./ac.	0.5 lbs./ac.
Flow Rate:	1.91 G./min.(water) 1.25 G./min.(mix)	1.25 G./min.(mix)
Material Amount:	90 lbs.	90 lbs.
Mix Rate:	1.42 lbs./G.	1.42 lbs./G.
Material Name:	VectoBac WDG (Biological Larvicide)	
Active Ingredient(s):	37.4% Bacillus Thuringiensis, Subsp. Israelensis	
EPA Registration Number:	73049-56	
Equipment:	Truck-Mounted Curtis DYNA-FOG LV 8	

### Comments:

Routes are traveled once to achieve desired rate

### Staff

#### Lead Vehicle

**Hendricks / Leslie**  
(NAVIGATOR / DRIVER)

#### Assistance & Observation

**Ignacio**  
**Wakoli**

#### Equipment (LV-8) Vehicle

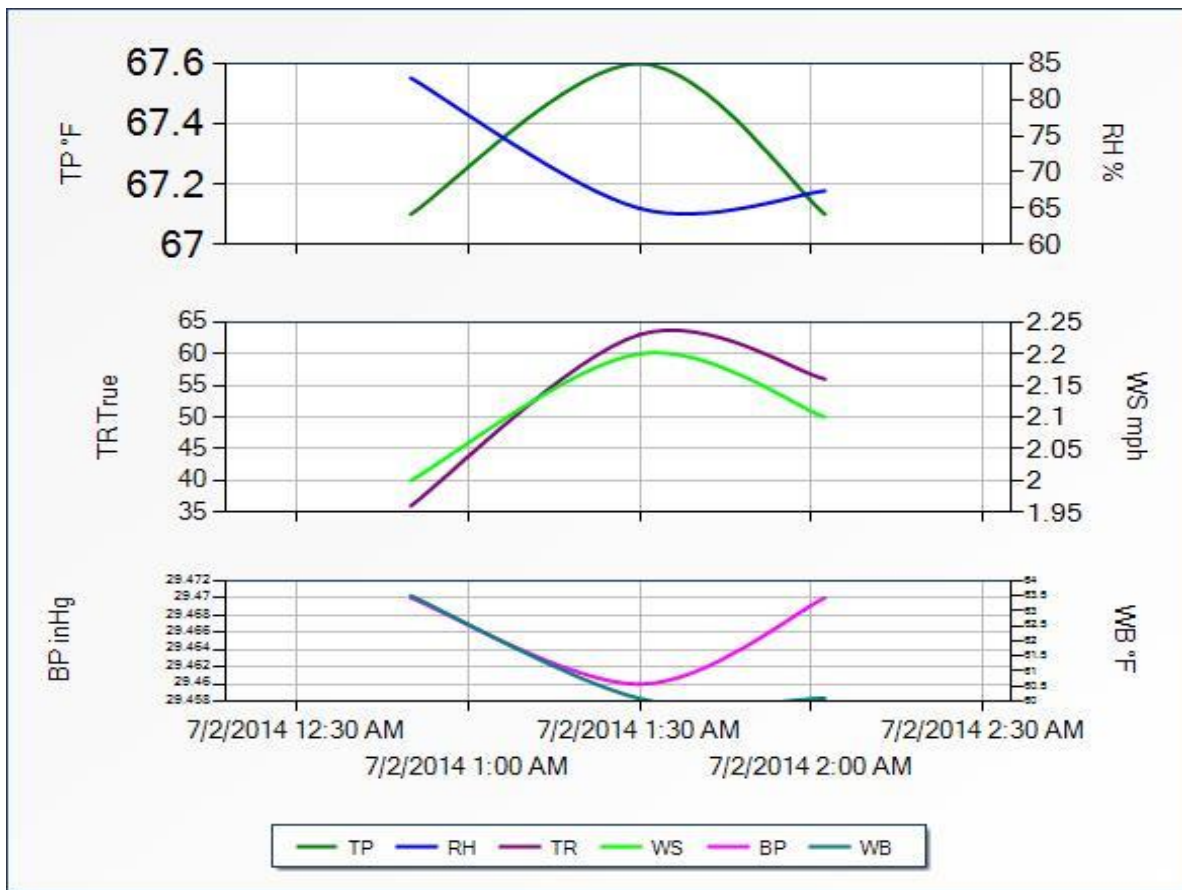
**Antonio / Alex**  
(LV-8 OPERATOR / DRIVER)



**Contacts**

Arcadia PD:	<b>(626) 574-5123</b>	Dispatch
Arcadia Fire:	<b>(626) 446-7410 (Fax)</b>	Fax sent
El Monte PD:	<b>(626) 580-2110</b>	Dispatch
LA County Fire:	<b>(626) 444-2581</b>	Operator 81

**Treatment Location Weather**



**Legend**

TP - TEMPERATURE	RH - RELATIVE HUMIDITY
TR - TRUE WIND DIRECTION	WS - WIND SPEED
BP - BAROMETRIC PRESSURE	WB - WET BULB