

LEE COUNTY

MOSQUITO/HYACINTH CONTROL DISTRICTS



December, 2013

Important Calendar Dates:

Dec. 5th Board Meeting, 9:00 am

Dec. 12th: SOMM Mtg., Shelly Redovan

Dec. 20th: Mosquito/Hyacinth Awards Luncheon

In an effort to improve mosquito control in Lee County through cooperation and research, a meeting was held at the District on November 7 and 8 with representatives from Florida Department of Environmental Protection, Florida Department of Agriculture and Consumer Services, Florida Fish and Wildlife Conservation Commission, Florida Gulf Coast University and District personnel. The meeting was held to discuss coordinated burning of salt marsh habitats between managing agencies and a funded research project to determine non-target effects of aerial adulticiding over State managed lands. FGCU has partnered with the District to do the non-target adulticiding study and was successfully awarded a \$100K grant from DOACS. The study will be completed next season. The agencies will continue to meet with the District in the future to coordinate mutually beneficial marsh burns.

Shelly Redovan gave her presentation to the Sanibel Community House November 15th. Shelly spoke of the procedures and challenges that Lee County Mosquito Control District faces when treating Sanibel Island. Several of her group were from the Sanibel Conservancy and the City of Sanibel.



Best wishes to our employees and their families for The Holiday Season!

The 85th Annual Meeting of the Florida Mosquito Control Association was held November 17—20, 2013, at the Westin Resort at the Marina Village. Executive Director, T. Wayne Gale gave a presentation—*Overview of the Lee County Mosquito Control District*. Katie Heggemeier's talk was entitled—*Larvicide pretreatment for spring tide brood*. Neil Wilkinson, FGCU & LCMCD is the President-Elect of FMCA for 2014. Two of our employees received awards: James Burgess and Gene Sutton as presented by Exec. Dir. T. Wayne Gale.

The James Robinson Award was presented to Gene Sutton in recognition of his innovation and ingenuity in optimizing the safe and efficient operations of a Florida public health pest-control program.



The Merit Award was presented to Jim Burgess as an individual making important contributions to promote the control of disease of mosquito or arthropods to protect the public.



2013 Field Activity

ACRES TREATED	GROUND ADULTICIDING	AERIAL ADULTICIDING	GROUND LARVICIDING	AERIAL LARVICIDING	SERVICE REQUESTS
January	10,763.6	0.0	18.0	0.0	65.0
February	3,876.0	0.0	33.4	1,045.6	28.0
March	922.5	0.0	6.3	622.8	32.0
April	745.1	0.0	33.5	2,254.6	72.0
May	15,153.9	0.0	52.4	6,579.7	130.0
June	131,635.9	169,780.0	260.8	11,772.0	663.0
July	174,152.2	681,631.1	441.5	7,122.0	1,788.0
August	90,663.3	14,005.8	433.3	5,684.6	296.0
September	65,883.7	0.0	265.8	2,199.2	180.0
October	48,717.2	0.0	33.4	59.0	164.0
November	6,158.9	0.0	0.0	0.0	89.0
December					
Y-T-D Totals					

Aviation Day—Page Field

Page Field hosted the annual AVIATION DAY on Saturday, November 2nd. A DC-3 plane, helicopters and trucks associated with our mosquito controlling procedures were on display. LCMCD pilots and inspectors were available to assist and answer questions from the public.

