



VILLAGE OF CLARENDON HILLS MANAGER'S REPORT December 18, 2015

A. Management Reports

- 1. Manager's Notes -- See weekly report**
- 2. Finance Department -- No weekly report**
- 3. Public Works Department -- See weekly report**
- 4. Community Development Department – See weekly report**
- 5. Police Department -- See weekly report**
- 6. Fire Department -- No weekly report**

B. Calendar



Village of Clarendon Hills Village Manager's Report

To: Village President Austin & Board of Trustees

From: Kevin Barr, Village Manager

Date: December 18, 2015

1. We recently received the annual operations report from the Clarendon-Blackhawk Mosquito Abatement District. It includes substantial information regarding the District and 2015 activity regarding mosquito abatement. This is provided for your information.
2. As I am sure Mike Millette will report in greater detail, the final sod work, and thus the 2015 street and water main project, has now been completed. From this point we will be working on punch-list items and finalizing contractual issues. A little late, but is nice to have this one done.
3. The Village has selected a finalist for the accountant position. The applicant is proceeding through the background check process and should be ready to start at the beginning of the New Year.
4. To better label the no parking zones on Waverly and Chestnut, the Village is adding temporary “no parking” signs. These signs were required after a few instances of double parking occurring on the streets inadvertently.

Enjoy the weekend and in case there is no report next week, enjoy the holidays!

**Clarendon-Blackhawk
Mosquito Abatement
District**

Established 1968

**OPERATIONS
REPORT**

2015

Clarendon Blackhawk Mosquito Abatement District

R. E. Holub	President	P.O. Box 77	Est. 1968
M. A. Joncas	1st Vice President	Clarendon Hills, IL 60514-0077	
R. Joncas	2nd Vice President		
E. H. Grant	Treasurer		
J. S. Schultz	Secretary		

December 1, 2015

Dr. Nirav D. Shah, Director
ILLINOIS DEPARTMENT OF PUBLIC HEALTH
535 W. Jefferson
Springfield, IL
62761-0001

Sir:

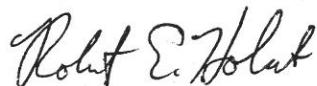
The following report summarizes the operations of the Clarendon Blackhawk Mosquito Abatement District during 2015.

The District regularly maintains an aggressive mosquito larval inspection and control program to prevent adult mosquito emergence. This effort was started in early May and rigorously maintained throughout the season against both *nuisance* and *vector* mosquitoes.

SB2879 enacted during 2004 requires mosquito abatement districts to conduct routine surveillance for the presence of mosquito-borne diseases. The DuPage County Health Department operated a network of gravid traps throughout the county during 2015, including one trap within our District, to monitor mosquito viral activity. The Health Department collected and tested samples throughout the season, and informed us of any positives produced from the traps within our District. The District thanks the DuPage County Health Department for their assistance in compliance with this legislation.

The Clarendon Blackhawk Mosquito Abatement District is one of the smallest mosquito abatement districts within Illinois, yet it provides a comprehensive, environmentally conscious program for its residents. The District is equipped to cope with any mosquito problems encountered and is constantly on the alert for these occurrences. The District will continue to provide an economical, environmental, and efficient control program in the future, and to work with state and local agencies to prevent mosquito-borne diseases.

Respectfully submitted,



Robert E. Holub
President, Board of Trustees

2015 OPERATIONS REPORT

AREA AND ORGANIZATION

The Clarendon Blackhawk Mosquito Abatement District encompasses a 2.4 square mile area located in Downers Grove Township of DuPage County, Illinois. The District has experienced four expansions since its formation, with a major expansion in 1977 through the annexation of approximately a half square mile of territory. The current District is bound overall by Ogden Avenue (Route 34) on the north, 59th Street on the south, IL 83 (Kingery Highway) on the east, and Richmond Avenue, Hiawatha Drive, Blackhawk Drive, and Western Avenue on the west. The District is comprised of the Village of Clarendon Hills, a portion of unincorporated Downers Grove Township, and parts of Westmont and Willowbrook. The area has a current population of 12,000 people.

Property within the District consists primarily of residential homes. In addition, the District includes all parks within the Village of Clarendon Hills, which encompass over 50 acres, and the Hinsdale Country Club with 130 acres. Primary sources of mosquito breeding include two major swamps, roadside ditches/culverts, catch basins, floodwater retention ponds, low areas subject to water retention, and approximately 2 acres of ponded water.

The Clarendon Blackhawk Mosquito Abatement District is an independent municipality, established according to the "Mosquito Abatement Districts Act of 1927" which provided for the organization of tax-supported mosquito abatement districts within the State of Illinois. The District was established in 1968 by voter referendum and became operational in 1969. The District stemmed from the Clarendon Hills Mosquito Control Association which began in the early 1950's and served the area through 1968. The District is administered by a five member Board of Trustees who serve without compensation. Operations are financed from a tax on real estate within the District. According to law, the District is authorized to levy taxes up to and including 0.0250 per hundred dollars of assessed valuation of property. Since the establishment of the District, the tax rate has been well below the legal maximum with an average of 0.0069 including two years where no tax was levied due to a surplus from the previous year. The actual rate experienced for taxes collected from the 2014 tax year was 0.0047.

WEATHER AND MOSQUITO POPULATIONS

The weather is the primary factor controlling mosquito populations. All mosquitoes spend their larval and pupal stages of development in water, consequently rainfall is critical to their existence. In addition, temperature influences the mosquito's rate of development and is a secondary variable in their life cycle. In general, heavy rains followed by warm temperatures create the potential for a significant annoyance mosquito (*Aedes vexans*) infestation. The opposite climatic conditions create the potential for large numbers of vector-related mosquitoes (*Culex pipiens* and related species).

The District monitors its own rainfall totals at two locations, and in addition obtains weather data from the National Weather Service based at O'Hare Airport. The following tables summarize the data for 2015:

	Normal Temperature ('F)	O'Hare Temperature ('F)	Deviation from Normal ('F)
April	48.9	49.4	+0.5
May	59.1	60.4	+1.3
June	68.9	67.3	-1.6
July	74.0	72.3	-1.7
August	72.4	71.8	-0.6
September	64.6	69.0	+4.4

	Normal Rainfall ("")	O'Hare Rainfall ("")	Deviation from Norm	CBMAD Rainfall North	Rainfall South
April	3.38	2.87	-0.51	3.53	3.18
May	3.68	4.66	+0.98	4.15	4.06
June	3.45	7.12	+3.67	5.43	7.12
July	3.70	2.85	-0.85	3.23	2.93
August	4.90	2.16	-2.74	5.81	4.22
September	3.21	4.64	+1.43	4.15	4.07

Adult mosquito populations within the District are monitored by the use of a standard New Jersey light trap and a gravid trap. The light trap operates on a seven day basis and is capable of providing individual samples over a multiple day period. The light trap operated from May 11 through September 30 during the hours of 7:00pm to 6:00am. All samples collected were classified as to gender and sex as summarized below:

2015 CBMAD MOSQUITO LIGHT TRAP RECORDS
Time Period of Collection - 7:00pm to 6:00am
Collection Span - 7 days/week from 5/11 to 9/30

<u>SPECIES</u>	<u>MALE</u>	<u>FEMALE</u>
<i>Aedes vexans</i>	82	945
<i>Anopheles punctipennis</i>	8	30
<i>Anopheles quadrimaculatus</i>	2	10
<i>Culex pipiens</i>	73	417
<i>Culex restuans</i>	2	14
<i>Culex tarsalis</i>	0	3
<i>Culex territans</i>	0	1
<i>Culiseta inornata</i>	5	22
<i>Ochlerotatus trivittatus</i>	6	32
<i>Psorophora ciliata</i>	0	9
<i>Psorophora columbiae</i>	0	2
<i>Uranotaenia sapphirina</i>	4	22
	182	1,507

As observed in the previous table, the *Aedes vexans* and *Culex pipiens/restuans* are the primary species of mosquito found within the District. The *Aedes vexans*, or floodwater mosquito, is the most common mosquito and the greatest annoyance to humans and warm-blooded animals due to the female's fierce biting habits. This mosquito is prevalent after heavy rainfall which results in standing water in fields, swamps, ditches, and retention ponds. This species is also an aggressive flier with a migratory flight range of 20-25 miles!

The *Culex pipiens*, or northern house mosquito, and related species *Culex restuans* breed primarily in stagnant waters. These mosquitoes are most abundant in periods lacking rainfall, when areas of stagnant water prevail. Stormwater catch basins and roadside ditches/culverts are the primary sources for these mosquitoes within the District. The *Culex pipiens/restuans* are not aggressive biters, and have a limited flight range of under one-half mile. The *Culex pipiens* is capable of disease transmission, with specific details summarized in the following section.

A graph on the last page of this report shows the distribution of *Aedes vexans* and *Culex pipiens/restuans* adult female mosquitoes during 2015 based on light trap collection.

During 2015, the DuPage County Health Department continued to operate a gravid trap within the District as part of a county-wide network to monitor West Nile Virus (WNV) activity within the adult mosquito population. Gravid traps are highly selective mosquito traps collecting adult mosquitoes which have had a blood meal and potential exposure to WNV. Traps were in operation from May through mid-October on a 24/7 basis with collection, and subsequent testing of collected samples on a weekly basis. The samples were tested using the RAMP (Rapid Analyte Measurement Platform).

Test results from the gravid trap operated within our District produced late season WNV activity with total results summarized as follows:

Sample Test Date	RAMP Test Results/Value	Test Pool Size (# mosquitoes)
5-15	Neg 10.0	19
5-22	Neg 10.0	50
5-29	Neg 10.0	50
6-5	Neg 21.0	50
6-12	Neg 11.9	10
6-19	Neg 10.0	50
6-26	Neg 22.0	20
7-2 to 7-17	No Tests	--
7-24	Neg 22.2	50
7-31	Neg 33.8	50
8-7	Neg 30.1	50
8-14	Neg 10.0	50
8-21	Neg 10.0	50
8-28	Neg 20.6	50
9-3	Neg 10.0	50
9-11	Pos 640+	50

Sample	Test Date	RAMP	Test Results/Value	Test Pool Size (#mosquitoes)
	9-18	Pos	640.0	50
	9-25	Neg	10.0	50
	10-2	Pos	640+	50
	10-9	Pos	640.0	40
	10-16	Neg	23.4	18

MOSQUITO-BORNE DISEASES

In northern Illinois, two primary mosquito-borne diseases are of concern to the District. These are St. Louis Encephalitis and West Nile Virus. During 2002, West Nile Virus reached epidemic proportions within the state. Fortunately, this year the virus never amplified into epidemic proportions. Both viruses are closely related with details following. Three other forms of encephalitis are found within Illinois, although at this time are not considered a serious problem in our area. Finally, canine heartworm is transmitted by mosquitoes and is a current problem in the state.

St. Louis Encephalitis (SLE)

SLE is caused by a virus that cycles between mosquitoes and birds, with occasional spill-over into humans. Humans are a dead-end host for the virus, which cannot be transmitted from person to person. The virus has little effect on birds that are infected, however can lead to death in 2-20% of severe human infections. SLE affects the central nervous system causing an inflammation of the brain. Most human infections are subclinical (mild and not diagnosed) exhibiting flu-like symptoms. More severe cases can exhibit high fever, nausea, headache, personality changes, paralysis, or death. The elderly are most susceptible to SLE. SLE occurred in northern Illinois in epidemic proportions during 1975 with additional confirmed cases during 1977, 1980, 1988, 1993, and 1995. The 1988 confirmed case occurred in northern DuPage County, and cases in 1993/1995 within Cook County.

Mosquitoes from the genus *Culex*, in particular the species *Culex pipiens*, are the vector of SLE from birds to birds and birds to humans. These mosquitoes deposit their eggs in raft clusters of 50-400 eggs directly on the water's surface. They are well adapted to many habitats including stormwater catch basins, discarded tires, buckets/artificial containers, rain gutters, bird baths, unused swimming pools, ditches, ponds, etc. Anywhere that water can stand for more than a week can become a potential breeding source for *Culex* mosquitoes. The *Culex* mosquitoes can have many over-lapping generations each season, and over-winter as adults.

West Nile Virus (WNV)

WNV was first discovered in the United States in New York City during 1999. It has since spread south and west with confirmation in northern Illinois during 2001. Its recurrence in Illinois during 2002 was classified as an epidemic by the Illinois Department of Public Health with 884 confirmed human cases and 67 deaths. Illinois ranked as the highest number of WNV deaths within the United States. The following years of 2003 produced 54 confirmed human cases with 1 death, 2004 produced 60 confirmed human cases with 4 deaths, 2005 produced 252 confirmed human cases with 12 deaths, 2006 produced 215 cases with 10 deaths, 2007 produced 101 cases with 4 deaths, 2008 produced 20 cases with 1 death, 2009 produced 5 cases with no deaths, 2010 produced 61 cases with 4 deaths, 2011

produced 34 cases with 3 deaths, 2012 produced 290 cases with 12 deaths, 2013 produced 117 cases with 11 deaths, and 2014 produced 44 cases with 4 deaths. During 2015, the state experienced 67 confirmed human cases with 7 deaths (thru 11/4/15). As with SLE, WNV cycles between birds with humans being a dead-end host. WNV cannot be transmitted from person to person. Unlike SLE, WNV can have a high mortality in certain bird species. Crows are extremely susceptible to the virus, as are eagles, hawks, and other raptors. Most human infections are mild and subclinical. Symptoms associated with mild cases of WNV are low fever, headache, body aches, and swollen lymph glands. In more severe cases, symptoms can be high fever, neck stiffness, muscle weakness, stupor, coma, tremors, paralysis, and death. Less than 1% of those infected with WNV will develop severe illness.

WNV can lead to death in 3-15% of severe human infections. Unlike SLE, WNV can affect all age groups. The mosquito vectors for WNV are the same as SLE, with description under that category.

Other Encephalitis Viruses

LaCrosse Encephalitis (LAC) is caused by a virus that cycles between mosquitoes and small mammals as chipmunks and ground squirrels. Humans are considered a dead-end host. LAC is endemic in Illinois with 5-15 cases per year, primarily occurring in local foci in central and northwestern regions of the state. The majority of LAC cases are mild and subclinical. Less than 1% fatality occurs in cases severe enough to be diagnosed. Children under the age of 16 are most susceptible to this virus. As with other mosquito-borne encephalitis, LAC cannot be transmitted from person to person. The eastern tree hole mosquito, *Ochlerotatus triseriatus*, is the vector of this disease. This mosquito normally develops in water-filled rot cavities in trees (tree holes), but has adapted well to many man-made habitats as discarded tires, buckets, and other artificial containers. The *Ochlerotatus triseriatus* adult mosquito lays its eggs singly on the inside wall of the tree hole or artificial container just above the waterline. The adult mosquito is an aggressive biter with feeding all day long, generally staying within the vicinity of its source. This species has one generation each season, and over-winters in the egg stage.

Western Equine Encephalitis (WEE) is similar to SLE, cycling between birds and mosquitoes with rare spill-over to the human population. WEE primarily affects horses, and is typically found west of the Mississippi River, but has also been found in Illinois. Human cases severe enough to be diagnosed can have a 2-5% fatality. The primary vector of WEE is *Culex tarsalis*, and possibly *Culex pipiens*. The *Culex tarsalis*, like other *Culex*, lay eggs in rafts directly on the water's surface. The mosquito can be found in sunlit sources with high organic content as ditches and artificial containers. The mosquito seldom travels more than 1 mile from its source, however has been known to travel up to 10 miles. This species has continuous generations each season, and over-winter as adults.

Eastern Equine Encephalitis (EEE) is another virus that cycles between birds and mosquitoes with horses and humans as dead-end hosts. Human infections of EEE can range from mild to severe, with 50-75% of diagnosed severe cases resulting in death. Fortunately, human cases of EEE are rare with only 150 cases throughout the United States from 1964-1998. No human cases of EEE have been reported in Illinois, although the virus has been found regularly in bird populations. The primary vector of EEE is *Coquillettidia perturbans*, a mosquito found in wetlands.

They lay their eggs in rafts directly on the water's surface. The mosquito is an aggressive biter, strong flier, feeding during the evening or night. This species usually has one generation each season, and over-winters as larvae attached to the stems of cattails or similar aquatic plants.

Other Mosquito-Borne Diseases

Malaria is a disease caused by a protozoan parasite transmitted from person to person via the mosquito. At one time, malaria was prevalent in Illinois, with concentration in the southern part of the state. Mosquito control efforts in the 1920's have eliminated the risk of malaria in Illinois, although the mosquito which carries the disease, *Anopheles quadrimaculatus*, is still found in the area.

Denque and Yellow Fever are both diseases caused by viruses that are transmitted by mosquitoes. They are common in the Caribbean, South America, Asia, and Africa, but are unlikely to occur in Illinois.

Canine (Dog) Heartworm is a disease affecting dogs that is transmitted by mosquitoes. It is caused by a roundworm, *Dirofilaria immitis*. The *Culex pipiens* and possibly *Aedes vexans* are the vectors in our area. The disease is ongoing and best controlled by prevention. Veterinarians typically prescribe drugs to prevent the roundworm larvae development in dogs.

Chikungunya virus (CHIK-V) is new to the United States with cases first reported in 2013. The virus is typically not fatal, however causes high fever with severe joint pain lasting from several weeks to months. The virus is spread by *Aedes aegypti* and *Aedes albopictus* which are prevalent in the southeast regions of the United States. This area is currently under watch for the virus.

HIV in Mosquitoes

Mosquito-borne viruses must be able to multiply and infect the salivary glands of the mosquito. This does not occur when HIV is ingested by mosquitoes. Studies have concluded that mosquitoes are not a factor in HIV transmission.

MOSQUITO LARVAL/PUPAL CONTROL

The mosquito, being an insect, has four distinct stages in its life cycle: egg, larva, pupa, and adult. During the larval and pupal stages, mosquitoes are confined to water and as such are concentrated in numbers. Once mosquitoes reach the adult stage, they become dispersed and difficult to effectively control. Hence the control of mosquitoes while in their larval or pupal stages of development within water is the primary method of mosquito control utilized by the Clarendon Blackhawk Mosquito Abatement District.

All potential sources within the District are inspected for mosquito breeding on a regular basis, with subsequent treatment to only those sources actually found to contain mosquito larva or pupa. This inspection/treatment cycle conforms to the mosquito's development time cycle to ensure desired control before reaching the adult stage. During 2015, eleven inspection/treatment cycles were completed.

Any sources found breeding are treated by hand-toss or motorized backpack sprayer. During 2015, the District utilized one biological larvicide and one

insect growth regulator in its larval/pupal control program. The biological larvicide is derived from the bacterium *Bacillus thuringiensis*, variety *israelensis*, which is commonly known as BTI. The active ingredient in BTI larvicide is an extract (crystal toxin) of fermented cultures, which is ingested by mosquito larvae. The BTI larvicide is selective against mosquito and blackfly larvae only, and is deemed as the environmentally safest insecticide available for mosquito larval control. The BTI utilized by the District consisted of a granular form.

The insect growth regulator used by the District for the first time in 1994 consists of methoprene. Methoprene interferes with the physiological development of the mosquito's metamorphosis, and does not control mosquito larvae by direct toxic action. Hence, the larvae are prevented from a complete metamorphosis and subsequent emergence as an adult mosquito.

A summary of respective larval/pupal control data for 2015 is summarized below.

<u>INSECTICIDE</u>	<u>AMOUNT USED</u>	<u>AREA TREATED</u>	<u>OPERATION</u>
Vectobac G BTI (1)	139.6 lbs	13.96 acres	Larval
Altosid Briquets (2)	1,337 pcs	1,337 basins	On/Off Road Basins
Altosid XR Briquets (3)	1,442 pcs	1,442 basins	On/Off Road Basins

- (1) Vectobac G *Bacillus thuringiensis israelensis* (BTI) granular larvicide as produced by Valent Biosciences with an application rate of 10.0 lbs/acre
- (2) Altosid Briquets (30 Day) as produced by Wellmark International, Inc. with an application rate of 1 briquet/100 sq ft of surface area for shallow water, or 1 briquet/10 cu ft of water for deeper water or water subject to flow, or 1 briquet/catch basin
- (3) Altosid XR Extended Residual Briquets (150 Day) as produced by Wellmark International, Inc. with an application rate of 1 briquet/200 sq ft of surface area, or 1 briquet/catch basin

The District contains over 1,400 stormwater catch basins. These basins are situated in streets, parking lots, and off-road areas including parks, schools, and public right-of-ways. Catch basins are the primary source for *Culex pipiens*, and related species with regular treatment maintained during 2015. All catch basins in streets, parking lots, and off-road areas were treated on May 18 with Altosid XR Briquets and all basins (with exception of off-road basins which typically do not flush out during the season) re-treated on August 27 using Altosid 30 day Briquets. Respective data is included in the previous table.

In addition to larval/pupal control operations within the District, several mosquito breeding areas outside the District were inspected/treated as required to reduce potential mosquito migrations into the District. These sources consisted of roadside ditches and floodwater retention ponds, and were treated with BTI larvicide.

CONTINGENCY ADULT CONTROL

The Clarendon Blackhawk Mosquito Abatement District does *not* conduct routine adult control operations as a part of its control program. Adult control is the least effective approach to mosquito control with only localized, temporary benefits at best. However, adult control is the only "tool" available to use against an adult mosquito population which is involved in a disease transmission cycle. The District will only implement adult control operations as a contingency measure for vector related mosquitoes.

The District will utilize guidelines established by the Illinois Department of Public Health (IDPH) in their publication entitled "IDPH Surveillance and Response Procedures for Mosquito-borne Arbovirus Emergencies" and Center for Disease Control criteria in consideration of adult control operation initiation. Operations would be utilized against specific populations of *Culex pipiens* in effort to minimize or break the SLE or WNV transmission cycle. Adult control measures would further only be conducted when environmental constraints of ambient air temperature between 65-85°F and wind speeds in the 2-8 mph range would be satisfied to optimize effectiveness.

Adult control operations would utilize the ultra-low volume (ULV) aerosol insecticide application process. Anvil 10+10 (manufactured by Clarke Mosquito Control Products) sumithrin adulticide would be dispersed at the desired application rate of 0.0030 lbs/acre.

Specifically for WNV, criteria considered to initiate adult control operations would include the following:

Primary Triggers

- a) *Dead Birds* - Numbers of dead crows/blue jays/raptors and the time of year they are found. Subsequent confirmation by the IDPH of WNV within the dead birds.
- b) *Positive Mosquito Pools* - Confirmation of viral activity within the adult mosquito population. Results obtained from the DuPage County Health Department and adjacent major mosquito abatement district using the RAMP system test are monitored for regional viral activity. Both entities use gravid traps, which are highly selective in collecting *Culex* species mosquitoes having had a blood meal and potential exposure to WNV/SLE/EEE, giving immediate results for specific viral presence.
- c) *Time of Season* - The point in any given mosquito season when initial positive bird and mosquito pool samples are confirmed. Positive samples early in the season set the stage for a developed viral amplification and transmission cycle, whereas initial positive samples late in the season would minimize this cycle.
- d) *Surrounding State Data* - Viral activity in adjacent states, particularly early in the season, is a precursor to activity in our state.
- e) *Equine Cases* - Confirmed equine cases are an indicator that a spillover from the bird population has occurred. Viral activity has amplified and escalated to a level where this occurs.
- f) *Human Cases* - Confirmed human cases or fatalities are the ultimate indicator that a spillover from the bird population has occurred, and likely to continue.

Secondary Triggers

- a) *Vector Population Level* - A larger than normal vector population level poses a greater risk for spillover disease transmission to humans. But a low vector population does *not* imply that disease transmission will be minimal or disappear. Under the circumstances of a high infection rate, spillover transmission *will* occur even with a low vector population.
- b) *Weather: Rain & Temperature* - Rainfall can directly affect vector population levels. Water is required for all mosquito development, with rainfall totals influencing the number of potential breeding sources. Temperature on the other hand can affect both vector population levels and the viral amplification/transmission cycle. Above normal temperatures also can increase the viral transmission rate.

During 2015, criteria for adult control were not met with adult control operations summarized below:

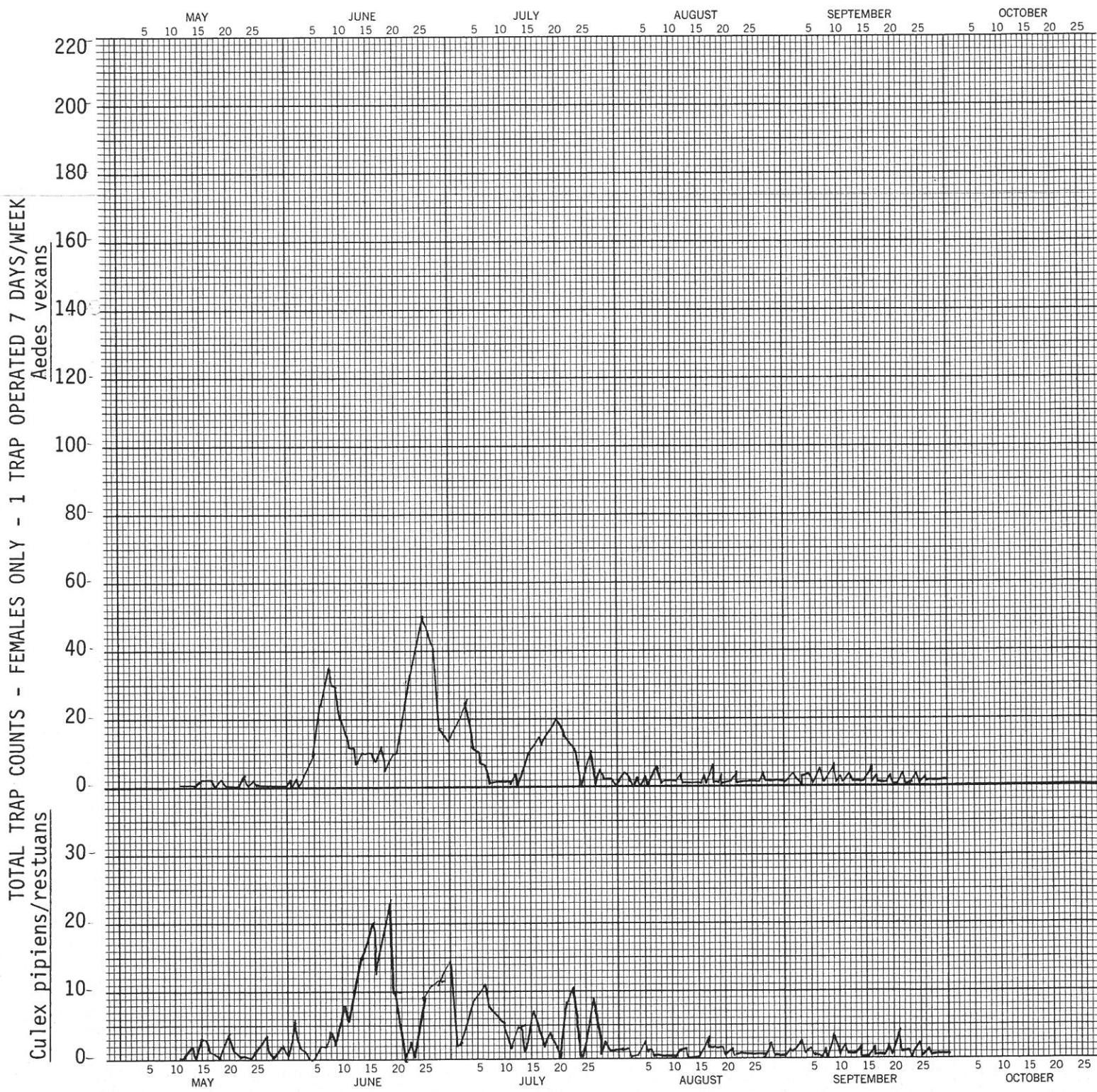
<u>ULV APPLICATION DATE</u>	<u>AMOUNT USED</u>	<u>AREA TREATED</u>
-----	0.00 gal (4)	0.0 linear miles (0.0 acres)

- (4) Anvil 10+10 sumithrin concentrate as manufactured by Clarke Mosquito Control Products mixed with Envirotech diluent oil as manufactured by Clarke Mosquito Control Products with a *nominal* application rate of 0.0030 active ingredient lbs/acre

PUBLIC RELATIONS

As in previous years, the District trustees were available to answer any questions about the District's control program. The District routinely receives telephone inquiries on mosquito related problems, and attempts to promptly resolve concerns in a timely manner. The District also keeps the Village of Clarendon Hills' staff apprized of potential mosquito problems, since Village staff is typically the front line recipient of mosquito related complaints. The Village's cooperation in reception of these calls is acknowledged and sincerely appreciated by the District.

2015 LIGHT TRAP DATA



Village of Clarendon Hills
Department of Public Works

MEMORANDUM

DATE: December 18, 2015
TO: Kevin Barr, Village Manager
FROM: Michael D. Millette, P.E., Director of Public Works
SUBJECT: Department Notes

1. 2015 Road Program: The landscaping subcontractor completed the sod installation yesterday and is rolling it today. This substantially completes the project with a few punch-list items remaining. A storm sewer repair at Norfolk and Golf was also completed yesterday.
2. Design work is on schedule for both the 2016 street and water main replacement programs. Bid openings are scheduled for January and February respectively.
3. Fire 'n' Ice Mechanical has replaced the space heater units. They will return next week to replace the through-the-roof b-vents. The heat exchangers for the double furnace unit are expected to arrive mid-January.
4. We continue to fill stump holes from this year's tree removal program and perform tree trimming as weather permits.



Village of Clarendon Hills

MEMORANDUM

To: Kevin Barr, Village Manager
From: Dan Ungerleider, Community Development Director
Date: December 18, 2015
Subject: Department Report

1. **9-23 Walker Avenue.** As scheduled the ZBA/PC held the continued Public Hearing for the proposed development at 9-23 Walker Avenue on December 17th. After continued hearing addition testimony by the petitioner and the public in attendance, the ZBA/PC, at the request of the petitioner, continued the case to the next regularly scheduled ZBA/PC meeting on January 21, 2015.
2. **2016 Contractor and Business Licenses** -It's that time of the year again. Those planning to continue to operate a business in the Village are required to renew or obtain a business license from the Village. New and renewal applications can be completed online at <http://www.clarendonhills.us/BusinessList.cfm>. Please contact the Community Development Department if you have questions.
3. **Permit Report.** So far during the month of December the Village has issued seven (7) building permits having a total reported construction value of \$222,500.

Best wishes to all for a happy holiday season, and
a safe, healthy, and prosperous New Year!

**VILLAGE OF CLARENDON HILLS
POLICE DEPARTMENT**

DATE: December 18, 2015

To: Village Manager Kevin Barr

From: Chief Boyd Farmer

Subject: Weekly Activity Report

Recent events and training:

- December 15, Congratulations to Officer Julia Katsaros, who graduated from the Cook County Sheriff's Academy. Members of the Department and her family attended her graduation ceremony.



Significant traffic and criminal activity during the period December 11, 2015 through December 18, 2015.

December 11, a resident in the 200 block of Powell St. reported a theft (over \$500) of her Cartier watch, which she discovered missing two weeks prior.

December 12, officers assisted the Fire Department on the 200 block of Powell St. for an oven fire. The homeowner put the fire out with a fire extinguisher. The Fire Department removed the smoke from the house.

December 16, a resident in the 100 block of Iroquois Dr. reported a case of identity theft. The victim was alerted by a bank that someone had attempted to open an account using his personal information. Further investigation showed there were two other fraudulent accounts opened at two different banks using his information. No dollar loss was reported at this time.

December 16, an officer was called to a house in the 100 block of Norfolk Ave., which is in foreclosure. The officer was met by the properties listing agent, who reported the interior of the house was damaged throughout.

December 17, 3:00 pm, officers were called to a home in the 200 block of Oxford Ave. for a report of suspicious circumstances. The incident appeared to be a "gypsy type scam", where the offender gets invited or is pushy and just walks in to the home under false pretenses and lures the victims to another part of the house. At this point, other offenders enter the home and attempt to steal things. In this case, the offender, calling himself "Aledo" pretended to be working at the house next door. He was pushy and acted as if he knew the victims. He convinced them to go to the basement with him regarding "a plumbing problem". The offender was talking on some type of walkie-talkie. The homeowners got suspicious at this point and asked for a business card or ID, the offender left the home. The offender was described as a male, mid 30's, light skinned Hispanic type person, short beard, 5'-9" to 5'-10" and wearing a blue jeans jacket and a hat. No vehicle was seen.

December 2015

Su	M	Tu	W	Th	F	Sa
29	30	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2

Community Events**Annual Christmas Walk**

December 4, 6:00 PM - 9:00 PM @ Village Hall Main Building

Tree lighting in front of Village Hall then cookies and music inside Village Hall Board Room along with other activities in the Village downtown, including the arrival of Santa Claus!

[More Details](#)

[CANCELED] Chamber of Commerce Meeting

December 16, 9:00 AM - 10:00 AM @ Village Hall

[More Details](#)

Village Offices Closed due to Holiday

December 24 - December 25

[More Details](#)

Meeting Calendar**Village Board Meeting**

December 7, 7:00 PM - 8:00 PM @ Board Room

[More Details](#)

ZBA/PC Meeting

December 17, 7:30 PM - 8:30 PM @ Board Room

[More Details](#)

[CANCELED] Village Board Meeting

December 21, 7:00 PM - 9:00 PM @ Board Room

[More Details](#)

January 2016						
Su	M	Tu	W	Th	F	Sa
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

Community Events

Village Offices Closed due to Holiday

January 1, All Day

[More Details](#)

Chamber of Commerce Meeting

January 20, 9:00 AM - 10:00 AM @ Village Hall

[More Details](#)

Meeting Calendar

Village Board Regular Scheduled Meeting

January 4, 7:00 PM - 9:00 PM @ Board Room

[More Details](#)

Village Board Regular Scheduled Meeting

January 18, 7:00 PM - 9:00 PM @ Board Room

[More Details](#)

ZBA/PC Meeting

January 21, 7:30 PM - 8:30 PM @ Board Room

[More Details](#)

Special Events Committee Meeting

January 26, 7:00 PM - 8:00 PM @ Board Room

[More Details](#)