



**Clarke Environmental Mosquito Management, Inc.,
2019 Professional Services Outline for Arrowhead Golf Club
c/o Wheaton Park District
Environmental Mosquito Management Program**

Part I. General Service

- A. Aerial Survey and Geographic Information System (GIS) Mapping
- B. Computer System and Record Keeping Database
- C. Mosquito Hotline Citizen Response – contact us at www.clarkeportal.com/hotline
- D. Comprehensive Insurance Coverage naming the Arrowhead Golf Club additionally insured
- E. Program Consulting and Quality Control Staff
- F. Regulatory compliance on local, state, and federal levels

Part II. Adult Mosquito Management

- A. Adulticiding for the reduction of adult, host seeking mosquitoes.
 - 1. ATV ULV treatments around clubhouse and patio areas with a pyrethroid insecticide and backpack barrier applications with permethrin emulsion for residual control will be priced at \$315.00 per treatment.
Treatments may be scheduled as needed by owner; 48 hours advance notice appreciated. Treatment available Tuesday-Saturday
 - 2. ATV ULV treatments through entire golf course with pyrethroid insecticide will be priced at \$540.00 per treatment.
Treatments may be scheduled as needed by owner; 48 hours advance notice appreciated; it is best to have a park district representative meet our night ATV driver to lead us through the course
- B. Adulticiding Operational Procedures
 - 1. Notification of community contact.
 - 2. Weather limit monitoring and compliance.
 - 3. Notification of residents on Clarke Call Notification List
 - 4. ULV particle size evaluation.
 - 5. Insecticide dosage and quality control analysis.

****NPDES Permit:** A National Pollutant Discharge Elimination System (NPDES) permit is necessary for the execution of the work for mosquito control effective October 31, 2011. Any additional costs associated with activities and/or services that may be required by Clarke in order to comply with an NPDES permit are not included in this proposal.



**Clarke Environmental Mosquito Management, Inc.,
2019 Service Agreement Authorization for Arrowhead Golf Club
Environmental Mosquito Management Program**

I. **Program Payment Plan:** For Parts I, II, III and IV as specified in the 2019 contract. Each authorized application will be invoiced after performed.**

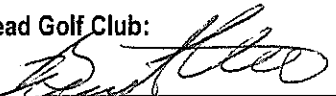
II. **Approved Contract Period and Agreement:**

Please check one of the following contract periods:

☒ 2019 Season ☐ 2019 thru 2021 Season
(Price not to exceed 5% over previous season)

(New areas to be covered in 2020 - 2021 will be pro-rated to the program price at the rates in effect at the time.)

For Arrowhead Golf Club:

Sign Name:  Title: Director of Golf Date: 12-19-18

For Clarke Environmental Mosquito Management, Inc.:

Name:  Title: Control Consultant Date: 12/7/2018

Jennifer Biancalana



Clarke Environmental Mosquito Management, Inc.,
2019 Client Authorization for Arrowhead Golf Club
Environmental Mosquito Management Program

Administrative Information (Please complete the information below to update your files):

Invoice Address:

Name: WHEATON PARK DISTRICT - RANDY TUCKER
Address: 855 W. PRAIRIE AVE
City: WHEATON State: IL Zip 60187
Office Phone: 630-510-4959 Fax: _____ P.O.# _____
Email Address for Invoices: RTUCKER@WHEATONPARKS-IL.GOV County: DUPAGE
**In an effort to be more sustainable, we ask that you provide us with an
e-mail address that the invoices should be sent to.**

Treatment Address (if different from above):

County: DUPAGE

Address: 26 W 151 BUTTERFIELD RD
City: WHEATON State: IL Zip 60189

Contact Person for Arrowhead Golf Club:

Name: JUSTIN HULTLAND Title: GOLF COURSE SUPERINTENDENT
Office Phone: 630-510-5057 Fax: 630-653-5864 E-Mail: JHULTLAND@WHEATONPARKS-IL.GOV
Home Phone: _____ Cell: 248-496-4672 Pager: _____

Alternate Contact Person for Arrowhead Golf Club:

Name: ANDREA CROSS Title: ASST. GOLF COURSE SUPERINTENDENT
Office Phone: 630-510-5058 Fax: 630-653-5864 E-Mail: ACROSS@WHEATONPARKS-IL.GOV
Home Phone: _____ Cell: 586-337-1014 Pager: _____

Please sign and return a copy of the complete contract for our files to:

Clarke Environmental Mosquito Management, Inc., Attn: Jennifer Biancalana
675 Sidwell Ct. St Charles, IL 60174 or Fax at (630) 443-3070