



1240 North Highland Avenue, Aurora, IL 60506 630-208-3801

1750 Grandstand Place, Elgin, IL 60123 847-608-2850

Kane County Health Department West Nile Surveillance Report

June 18, 2018

Surveillance

Mosquitoes:

Week of June 10, 2018 – June 16, 2018	
Total Collection (Number of Traps x Frequency of Collection)	18
Number of Female Culex Tested	408
Number of Pools Tested	13
Number of Positive Pools	1
Number of Community Areas with Positive Mosquito Pools	1
Cumulative Totals 2018	
Total Collection (Number of Traps x Frequency of Collection)	42
Number of Female Culex Tested	738
Number of Pools Tested	26
Number of Positive Pools	1
Number of Community Areas with Positive Mosquito Pools	1

Mosquitos: One community with a positive mosquito pool has been identified in Kane County in 2018; Elburn.

Dead Birds: No positive birds have been identified in Kane County in 2018.

Humans: No human cases of West Nile Virus have been identified in Kane County in 2018.

Risk Assessment

The risk of West Nile Virus infection to people continues in Kane County.

Additional Surveillance Data and Information

Illinois Department of Public Health: <http://www.idph.state.il.us/envhealth/wnv.htm>

Centers for Disease Control and Prevention: <http://www.cdc.gov/ncidod/dvbid/westnile/index.htm>