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| **Mosquito Picture** | **Scientific Name** | **Common Name** | **Distinctive Features** | **Disease/s Carried** | **Ecology** | **Bite** | **Additional Information** |
|  | *Aedes albopictus* | Asian Tiger | * Black and silver color * Striped legs * Single, silver stripe on thorax * Silver bands on abdomen * Sharp abdomen * Unmarked wings | * Dengue * Chickungunya * West Nile Virus | Containers; Anything that holds water (flower pots, gutters, tires) | Daytime | Mostly seen after rains; controlled by habitat and larvae; Pesticide moderately effective |
|  | *Aedes aegypti* | Yellow fever mosquito | * Lyre shape on thorax * Striped legs * Dusty black color * Dark unmarked wings * Sharp abdomen * Basal bands on abdomen | * Dengue * Chickungunya * Yellow fever | Artificial containers | Daytime | Feed on humans; Historically found in OK (not as common now); Major disease vector; Often confused with *Aedes albopictus* |
|  | *Culex tarsalis* | Western House Mosquito | * Striped, lined legs * Bands on abdomen * Blunt abdomen * Dark, unmarked wings * Lightly patterned thorax | * West Nile Virus | Polluted waters | Evening | Prefers birds to humans; Found more in western areas |
|  | *Culex quinquefasciatus* | Southern House Mosquito | * Tan Color * Dark Legs * Bands on abdomen * Blunt abdomen * Dark, unmarked wings * Plain, tan thorax | * West Nile Virus * Saint Louis Encephalitis * Eastern Equine Encephalitis * Western Equine Encephalitis | Polluted Waters | Evening | Feeds on humans and birds; most often bite in the evening; *Type most often collected at THD* |
|  | *Anopheles quadrimaculatus* | Malaria Mosquito | * Palin dark thorax * Dark, blunt, unmarked abdomen * 4 spots on dark wings * Long dark palps * Dark legs | * Malaria * Heartworm | Ponds; Lake margins; Around emergent vegetation | Night | Prefers to feed on humans |
|  | *Aedes japonicus* | Asian bush mosquito | * Brown color * Striped legs, dark hind tarsi * Golden striped thorax * Bands only on ventral abdomen * Sharp abdomen * Dark unmarked wings | * West Nile Virus | Rock pools | Not specified | Invasive; not commonly found; not a major pest |
| [http://3.bp.blogspot.com/-Ak7vWyX5bm4/TV2Jc9RUGHI/AAAAAAAAAY0/F_Xw-tJzmHY/s1600/MALARIA+Anopheles+punctipennis+hembra.gif](http://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&docid=NP7c3ODDtTi82M&tbnid=fr2GzZAo2_eyrM:&ved=0CAUQjRw&url=http://profefeliz.blogspot.com/2011_02_01_archive.html&ei=-nukU9jaFtSfyASI4oDoDQ&bvm=bv.69411363,d.aWw&psig=AFQjCNE9VHcjGOZpO92FInY9sp_8pfNSuA&ust=1403374963184721) | *Anopheles pseudopunctipennis* | Dapple winged mosquito | * Long striped palps * Marked wings * Light patterning on the thorax * Blunt, dark abdomen * Dark legs | * Dog heartworm | Stream edges | Not specified | More abundant during dry periods; Feed on large mammals and humans |
|  | *Aedes triseriatus* | Eastern tree hole mosquito | * Sharp Abdomen * Dark, unbanded abdomen * Dark brown/silver color * Dark unmarked wings * Dark legs * Thorax with silver band and wide silver bands on sides | * Lacrosse encephalitis | Tree holes and artificial containers and floodwaters | Not specified | Nuisance to man; big in size |
|  | *Culex erraticus* | N/A | * Blunt abdomen * Small in size * Dark brown color * Bands on abdomen * Dark, unmarked wings * Dark legs | * Possible West Nile Virus | Grassy pond edges; slow streams | Not specified | Not usually a pest to humans; Vector of West Nile Virus birds; Associated with *Anopheles quadrimaculatus* |

\*\*Other notable mosquitoes:

*Culiseta inorata* – aka. Winter Mosquito, not known to carry disease; found in cooler temperatures

*Aedes epatius* – aka. Southern Rock Pool Mosquito; not known to carry disease

*Orthopodomyia* – not known to carry disease