

Saskatchewan West Nile Virus (WNV)

Biweekly Surveillance & Transmission Risk Report

JUNE 07 - 20, 2026

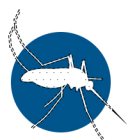
Highlights:



WNV activity has not been detected in the province to date.



The risk of WNV transmission is minimal but is expected to increase in the coming weeks.



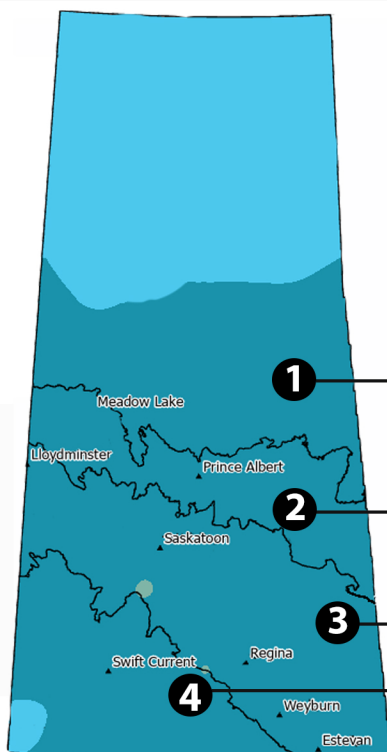
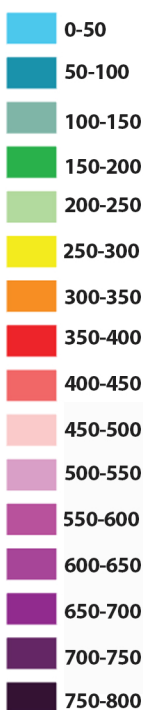
Accumulated degree days remain below levels typically associated with sustained *Culex* spp. activity.



Mosquitoes are most active on warm evenings and between dusk and dawn. Take precautions to avoid mosquito bites.



Degree Day Accumulation (Base 14.3°C) to June 20, 2026



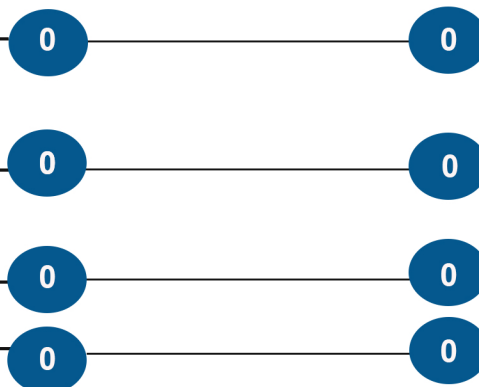
In most areas of southern Saskatchewan, 50-100 degree days have accumulated. Sustained *Culex tarsalis* activity is generally observed once the 150-200 degree day threshold is met, usually beginning in the southeast of the province.



Number of WNV-positive horses, June 07-20, 2026



Number of WNV-positive birds, June 07-20, 2026



Human surveillance

June 07-20, 2026

0

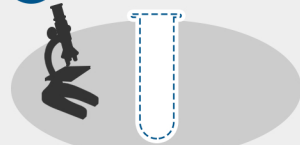
WNV positive lab tests

0

cases of WNV neuroinvasive disease

0

deaths due to WNV



THIS SEASON

0 positive lab test*

0 neuroinvasive cases

0 deaths due to WNV

*These include tests done by the Roy Romanow Provincial Laboratory (RRPL) and Canadian Blood Services (CBS). A positive laboratory test does not necessarily indicate a current WNV infection.