

Cov Kab Tsuag thiab Cov Kab Mob Tau Nqa Mus Nrog Cov Taws

Gypsy moth, emerald ash borer, thiab oak wilt yog tau pom nyob rau hauv Xeev Wisconsin tam sim no, tab sis tsis yog nyob txhua qhov chaw hauv lub xeev. DATCP's lub hom phiaj yog kom maj mam kis cov kab tsuag thiab cov kab mob uas koj tuaj yeem pab tau los ntawm tsis pub thauj cov taws. Muaj lwm yam kab tsuag uas tseem tsis pom nyob hauv Xeev Wisconsin, thiab DATCP's lub hom phiaj yog cais cov kab mob tawm mus. Kuj tseem yuav muaj cov kab tsuag thiab cov kab mob tsis paub uas tuaj yeem nqa los nrog cov taws. Hauv qab no yog cov npe kab tsuag thiab cov kab mob tsis paub npe uas tuaj yeem nyob tau cov taws.

Cov kab tsuag muaj nyob hauv Xeev Wisconsin – txo qis qhov kev sib kis kom qeeb



Gypsy moth: Cov kab ntsig Gypsy moth muaj kev noj loj heev rau cov nplooj. Lawv nyiam cov ntoo qhib, tab sis yuav noj cov ntoo thiab koog ntoo ntau tshaj 300 hom ntoo. Tej zaum cov ntoo tawv yuav tuag yog tias cov nplooj ntoo poob rau ob los sis ntau xyoo nyob ua ke sib zawg liag. Cov ntoo thuv yuav tuag tom qab ib qho piv txwv no. Gypsy moth yog muaj dav heev nyob rau sab hnuv tuaj 2/3 ntawm Xeev Wisconsin. Cov maum tuaj yeem nteg qe ntau pawg uas muaj txog li 1,000 lub qe. Cov pawg qe ntawd xim av thiab nyob ua phab ua phev thiab tuaj yeem pom tau nyuaj ntawm cov taws.



Emerald ash borer (EAB): EAB cov me noj nyob rau hauv qab tawv ntoo ntawm cov ntoo txho (ash tree), thaum kawg ua rau tawv ntoo tu thiab ua rau tsob ntoo tuag. Cov kab loj lawm xim ntsuab pom uas tshwm los ntawm cov qhov zoo li tus ntawv D nyob hauv cov tawv ntoo. Feem ntau pom nyob rau sab qab teb hnuv tuaj hauv Xeev Wisconsin. Tej zaum cov kab mos yuav nyob hauv qab tawv ntoo uas tsis tau txais kev tshuaj xyuas ntawm cov taws.



Oak wilt: Cov ntoo qhib liab, ntoo qhib dub, thiab ntoo qhib pin yog tshwj xeeb raug rau tus kab mob tuag taus. Cov kab mob yog nqa los ntawm cov kab me kev noj. Nws yog qhov paub nyob rau yav qab teb hauv Xeev Wisconsin, tab sis tseem tsis tau pom muaj nyob hauv ntau cov hav zoov sab qaum teb los sis Door County peninsula. Cov kab tsuag thiab kab mob tuaj yeem pom tau nyob hauv cov taws.

Cov kab tsuag tam sim no uas tsis pom muaj nyob hauv Xeev Wisconsin - soj xyuas



Spotted lanternfly: Qhov no tau teeb tsa nws tus kheej nyob rau sab hnuv tuaj U.S. Nws noj cov ntoo walnut, ntoo ntuj ceeb tsheej, txiv hmab, ntoo hops, ntoo thuv, thiab ntoo txiv. Nws tuaj yeem nteg qe ua pawg ua lug rau hauv cov taws.



Asian longhorned beetle (ALB): Cov kab ntsuag dub thiab dawb no muaj cov tus kub ntev-ntev. Lub qhov ntoo uas muaj tus kab mos hauv plawv ntoo, thauv rau cov dej ntwis thiab cov zaub mov thiab ua rau tsob ntoo tuag. Cov kab laus tawm nkag mus los tau yam yooj yim nrog cov qhov loj luaj tus xaum. ALB muaj tsos zoo li tus kab muaj los ntev thaum ub hu ua

whitespotted sawyer, tab sis ALB muaj qhov ci dua thiab muaj cov ceg xim doog xiav.



Mountain pine beetle: Cov kab tis tawv uas loj cov noob nplej nyob hauv qab cov tawv ntoo, cov kab no tau tua tag nrho cov ntoo raws phab roob nyob hauv Sab Hnuv Poob. Nws nqa tau ib cov kab mob thiab sau ntau cov kab los ua kev tiv thauv rau cov ntoo, uas ua rau nws tua kev loj hlob ntawm cov ntoo. Nws tuaj yeem tua ntoo thuv dawb, ntoo thuv liab, thiab ntoo thuv jack hauv Xeev Wisconsin.

Rau cov ntaub ntawv qhia ntau ntxiv Cov npe kab tsuag thiab kab mob tam sim no DATCP soj xyuas:

https://datcp.wi.gov/Pages/Programs_Service/s/PestsAndDiseases.aspx

Cov cai rau cov too taws tau txais kev tso cai thiab kev thauj mus los hauv Xeev Wisconsin:

https://datcp.wi.gov/Pages/Programs_Service/s/Firewood.aspx

Txoj phiaj xwm los nqis tes thoob plaws teb chaws: <https://www.dontmovefirewood.org>

Hu Rau: (715) 891-8158

Tus Email: timothy.allen@wi.gov

Txhawm rau los qhia uas xav tias tsam muaj kab tsuag tshiab hauv Xeev Wisconsin:

Hu Rau: (866) 440-7523

Tus Email: datcppesthotline@wi.gov



**Wisconsin Department of Agriculture,
Trade and Consumer Protection**
Division of Agricultural Resource Management
Bureau of Plant Industry
<https://datcp.wi.gov>

Daim duab cov credit: Gypsy moth - USDA APHIS PPQ, Bugwood.org; emerald ash borer - Debbie Miller, USDA Forest Service, Bugwood.org; Oak wilt - M. B. Price, UW-Madison; mountain pine beetle - Ron Long, Simon Fraser University, Bugwood.org; spotted lanternfly - Lawrence Barringer, Pennsylvania Department of Agriculture, Bugwood.org

Pab Tiv Thauv Cov Ntoo Hauv Xeev Wisconsin Tsis Txhob Thauj Cov Taws Mus Lwm Qhov



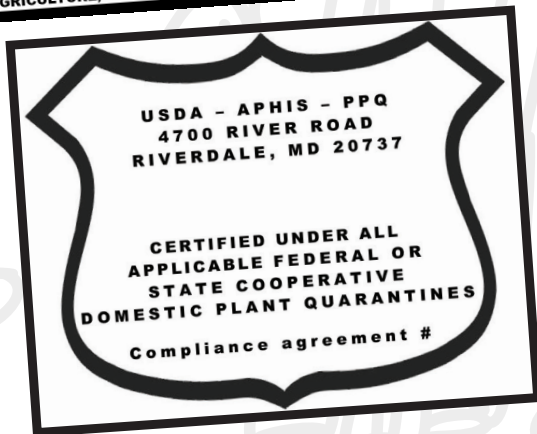
**Wisconsin Department of Agriculture,
Trade and Consumer Protection**

YUAV TSIS MUAJ QHOV KEV MUS PW UA SI HAV ZOOV LOS SIS MUS PW UA SI HNUB SO HAUJ LWM RAU COV TSEV SO ME HAUV ZOOV YAM TSIS MUAJ KEV RAUV TAWS LI.

Tab sis cov taws tuaj yeem coj tau cov kab tsuag thiab kab mob uas muaj kev phom sij mus rau thaj chaw tshiab tau. Yog tias koj nyob hauv ib qho chawv hauv Xeev Wisconsin uas qee zaum cov kab ntsig gypsy moth noj cov nplooj ntawm tsoob thaum caij nplooj ntoo hlav tas lawm, los sis nyob qhov uas muaj kab nyiaj emerald ash borer ua rau cov ntoo tuag ua phab ua phev raws txoj kev, koj paub zoo heev tias yuav muaj dab tsi tshwm sim los ntawm cov kab tsuag tsis zoo. Qhov nov yog qee cov lus qhia los pab tiv thaiv rau cov ntoo - txawm hais tias nws yog los ntawm cov kab tsuag peb xav txo qis los sis khiav tawm ntawm lub xeev mus kom tag nrho.

Siv Cov Taws Uas Muaj Ntawv Tso Cai

Yuav lo ntawv rau cov taws tias muaj ntawv tso cai los ntawm ob lub chaw uas yog Wisconsin Department of Agriculture, Trade and Consumer Protection (DATCP) los sis U.S. Department of Agriculture (USDA). DATCP-cov taws uas tau txais ntawv tso cai yog lub xeev pom zoo tso cai thiab tuaj yeem taug kev mus rau txhua qhov chaw hauv lub xeev tau. USDA cov taws uas tau txais ntawv tso cai yog tau txais kev pom zoo tso cai los ntawm tsoom fww thiab tuaj yeem mus rau yuav luag txhua qhov hauv lub xeev tau. Tag nrho ob qho tau siv tshuaj kho cua sov los sis ua tiav los txo qis qhov kev phev hmoov ntawm kev nqa cov kab tsuag thiab kab mob. Saib rau ib qho ntawm cov ntawv lo uas pom ntawm no.



Cov Cai Rau Cov Tiaj Ua Si, Hav Zoov, Cov Av Haiv Neeg Me Nyob, thiab Chaw Pw Ua Si Hav Zoov:

- Xeev Wisconsin cov tiaj ua si thiab cov hav zoov hauv xeev tsuas tso cai rau txiav cov taws taws hauv 10 mais nkaus xwb, los sis cov taws uas tau txais kev tso cai. Cov chaw ua si hauv xeev feem ntau muaj cov taws uas raug txoj cai rau muag.
- Chequamegon National Forest thiab tsoom fww teb chaws lwm cov av tsuas tso cai rau kev txiav ntoo ua taws hauv 25 mais nkaus xwb, los sis muaj kev tso cai rau ua taws.
- Cov av haiv neeg me nyob, thaj chaw pw ua si hav zoov ntiag tug, thiab cov chaw pw ua si hav zoov hauv lub nroog los sis cheeb tsam nroog yuav muaj qhov lawv xav tau. Cheeb xyuas ua ntej koj tawm hauv tsev mus.

Thaum koj ntim khoom rau qhov kev tawm mus ua si ntawd, nco ntsoov cov khoom no:

YAM UA:

- Yuav cov taws nyob ze-ze ntawm qhov chaw koj yuav mus.
- Cheeb xyuas <http://firewoodscout.org> los nrhiav cov neeg muag khoom hauv cheeb tsam.
- Yuav cov taws uas muaj ntawv tso cai nrog DATCP los sis USDA daim ntawv lo.
- Rauv kom kub tag nrho cov taws rau ntawm qhov chaw koj mus.

YAM TSIS TXHOB UA:

- Kev nqa cov taws uas muaj ntawv tso cai hauv tsev mus.
- Kev nqa cov taws tsis muaj ntawv tso cai mus kev deb.
- Nqa txhua cov taws seem rov qab mus tsev, tshwj xeeb yog nqa los ntawm lwm lub xeev.

Ua Raws Cov Cai Kev Cais Nyob

Kev txwv txiav rau cov kev cais nyob txwv cov thauj cov taws tsis muaj ntawv tso cai uas tuaj yeem nqa tau cov kab tsuag phom sij rau qhov chaw thiab hauv lub xeev. Piv txwv li, Wisconsin's gypsy moth kev cais nyob rau kev thauj cov taws hauv Xeev Wisconsin los ntawm cov cheeb tsam nroog uas nws tau tsim tsa rau cov cheeb tsam nroog sab hnuv poob uas nws tsis yog. Lwm yam kev cais nyob txwv tsis pub thauj cov taws mus rau hauv Xeev Wisconsin. Piv txwv, cov kev cais nyob txwv tsis pub thauj cov taws los ntawm cov chaw uas tau pom muaj Asian longhorned beetle thiab mountain pine beetle. Tsoom fww hauv xeev, los sis cov haiv neeg Native American yuav tsim thiab tswj cov kev cais nyob. Kev thauj cov khoom tawm hauv cov chaw kev cais nyob tuaj yeem ua rau raug nplua nyiaj txog \$10,000 thiab raug kaw txog li rau lub hlis tau.