

Tam sim no muaj ua Lus Hmoob, Lus Karen, Lus Xab Pees Niv thiab Lus Somali Lawm!

Pib Siv Tau Txij Li Lub Peb Hlis

**2023**

txog Lub Ob Hlis Tim 29, 2024



# COV CAI NUV NTSES HAUV LAV MINNESOTA



DEPARTMENT OF  
NATURAL RESOURCES

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# FISHMINNESOTA



Yees duab los ntawm Tyler Winter

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- LakeFinder – cov ntaub ntawv thiav cov phiaj qhia cov pas dej
- Kev txhom ntses trout thiab cov ntaub ntawv qhia paub txog cov dej
- Cov lus qhia txog kev txhom ntses uas muaj txiaj ntsig zoo
- Cov ntaub ntawv tiv tauj rau Department of Natural Resource

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**mi** DEPARTMENT OF  
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FAW\_0024\_22



Minnesota Feem Hauj Lwm Saib Xyuas Khoom Hav Zoov Hav Tsuag lub khoos kas Fishing in the Neighborhood (FiN) tuav tswj 70 lub pas dej me hauv xya lub nroog hauv cheeb tsam nroog Twin Cities. FiN muaj lub hom phiaj los muab lub hwv tsam nuv ntses raws cov ntug dej uas nyob ze rau qhov chaw uas muaj tib neeg nyob.

 Tuam cov choj nuv ntses thiab lwm hom chaw nuv ntses rau ntawm ntug dej rau Tsoom Hwv Cov Chaw Ua Hauj Lwm Hauv Cheeb Tsam

 Npaj ntses tseg cia ntau dua 10,000 tus nyob rau ib lub xyoos rau kev tso thiab siv los mus rau kev nuv ntses

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 Yuav cov cuab yeej nuv ntses rau cov tsev kawm ntawv thiab cov koom haum tsis vam txiaj ntsig los teeb tsa lawv cov koom txoos

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FAW\_0028\_22

# DEJ KHOV NWS TSIS NYAB XEEB 100%!

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	<b>5-7"</b> Tsheb Cajj Saum Snow		<b>9-12"</b> Tsheb me	

- Dej khov muaj qhov tuab sib txawv; saib ua ntej koj mus.
- Cov lus qhia txog qhov tuab ob npaug ntawm cov dej khov dawb dawb.
- Tau hnav ris tsho (tshwj qhov thaum koj nyob rau hauv tsheb kaw iav zoo lawm).
- Khaws kiag dej khov tau tam sim.
- Ua tib zoo thaum tsav tsheb zaum cov dej khov, kaw qhov rai thiab txhob liaj qhov rooj.
- Txwv tsis pub mus rau cheeb tsham muaj dej tseem ntw.
- Nug cov kws uas paub hauv zej zog txog tej kev phom sij uas tau paub.

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Kev muag cov qhaus xab nas pab them ib feem rau qhov nqi luam phau ntawv no. Lav Minnesota thiab Feem Hauj Lwm Saib Xyuas Cov Khoom Hav Zoov Hav Tsuag (DNR) tsis lav rau cov khoom los sis cov kev pab cuam uas tau teev tseg los sis tsis lav ib qho teeb meem twg uas tshwm sim los ntawm kev siv cov khoom los sis cov kev pab cuam uas tau teev tseg ntawd.

DAIM KHAUJ NTAWV: Thawj daim duab yees los ntawm Andy Choe. Daim duab lub pas dej caij ntuj no yees los ntawm Deborah Rose, Minnesota DNR. Daim duab crappie dub yees los ntawm Eric Engbretson, Chaw Khaws Ntaub Ntawv USFWS Digital.

# TXOJ CAI TXOG KEV HLA DHAU CIAM AV

Txoj cai txog kev hla dhau ciam av siv rau txhua qhov kev us si lom zem nyob sab nrauv, xam nrog tab sis tsis txwv rau: kev yos hav zoov, kev caij nkoj, kev nuv ntses, kev cuab ntxiab, kev taug kev, thiab kev mus pw hav zoov. Thaum mus koom nrog ib qho kev lom zem nyob sab nrauv, koj yuav tsis tuaj yeej nkaug rau qhov av muaj ntawv lo qhia raug cai lij choj los sis av ua liaj ua teb yam tsis muaj kev tso cai.

Cov tswv av, cov tswv xauj av, los sis cov tswj kav uas tau txais kev tso cai yuav tsum tshaj tawm lawv qhov av ib xyoos ib zaug xwb. Yuav tsum muab cov paib tso sib nruag 1,000 fij (500 fij hauv thaj chaw muaj ntoo ntau) los sis tej zaum yuav muab cov paib tso rau cov ces kaum tseem ceeb thiab cov kev nkaug mus rau cov av. Cov paib yuav tsum sau tias “Tsis Txhob Hla Dhau Ciam,” los sis cov lus thooj li ntawd, cov ntawv siab li 2 nti thiab kos tsis hais tus tswv xauj av, los sis tus tswj kav lub npe los sis sau lub npe thiab npawb xov tooj rau.

Muaj kev txhaum rau txoj cai pej xeem los sis txoj cai teem txim rau kev yuam cai nrog rau nplua txog \$3,000 thiab thim daim license rov qab. Txhua tus neeg ua hauj lwm kev pov hwm thiab cov neeg ua hauj lwm tswj kev nyab xeeb yog cov yuam siv txoj cai txog kev hla dhau ciam av.

## **Cov lus cob qhia txog kev nkaug mus rau hav dej thiab kev siv los mus ua si lom zem**

Cov no yog cov lus cob qhia uas yooj-yooj yim thiab tsis yog npaj los daws txhua qhov xwm txheej kev nkaug mus rau hav dej thiab kev siv ua si lom zem. Yog koj xav hais tias tej zaum koj yuav hla lwm tus tib neeg li ciam av lawm, koj yuav tsum thov kev tso cai ntawm tus tswv av.

## **Kev nkaug mus yam raug cai yog yog li cas?**

Tuaj yeem nkaug tau mus rau tus dej ntwis los sis lub pas dej yam raug cai yog muaj kev tso cai rau zej toom nkaug mus, los sis yog thaj av zej toom los sis txoj kev zej toom nyob npuab ntug dej, los sis yog koj tau txais kev tso cai hla thaj av ntiag tug mus rau tom ntug dej. Qhov no xam muaj kev taug dej los sis taug saum cov dej khov yam tsis hais txog tias leej twg yog tus tswv thaj av uas nyob hauv qab dej.

## **Cov dej twg qhib rau kev siv ua si lom zem?**

Tus dej ntwis los sis lub pas dej yuav qhib rau siv ua si lom zem tau rau txhua qhov chaw yog tias nws tuaj yeem siv los mus ua si lom zem tau thiab yog tias tuaj yeem nkaug mus tau yam raug cai. Txhua tus dej uas yuav nquam nkoj canoe tuaj yeem siv ua si lom zem tau, tab sis lwm tus dej kuj tseem yuav siv tau thiab uas yog saib raws thaj chaw.

## **Lus Tshaj Tawm txog cov noob tsiaj-noob txhu tsis zoo los ntawm DNR Cov Neeg Ua Hauj Lwm Kev Pov Hwm**

Peb txhua tus yuav tsum tau ua lub luag hauj lwm tiv thaiv kev vam ntawm cov noob tsiaj-noob txhu tsis zoo!

Minnesota txoj cai tseev kom txhua tus neeg caij nkoj thiab neeg nuv ntses yuav tsum tau:

- Tshem tej nroj tsuag thiab cov noob tsiaj-noob txhu tsis zoo tawm hauv nkoj, lub tsheb thauj nkoj thiab lwm yam cuab yeej nruab deg.
- Nqus dej tawm ntawm cov cuab yeej nruab deg, hle lus hau kaw thiab muab qhov chaw tso dej tawm qhib cia thaum sij hawm thauj mus los.
- Muab cov kab nuv ntses uas tsis siv lawm pov tseg rau hauv lub thoob khib nyiab.
- Hais txog cov npe dej muaj kab mob phem nyob rau tam sim no thiab muaj txhij txhua, mus saib [mndnr.gov/AIS](http://mndnr.gov/AIS).



# COV CAI TSHIAB RAU XYOO 2023

## Tshiab—Txhua Hnub Thoob Plaws Hauv Nroog thiab Kev Txwv Txog Gar

- Gar (suav nroog cov gar qhov ntswg ntev thiab luv) ziag no muaj cai thiab txwv tsis pub dhau 10 tus hauv ib hnub tag nrho cov hiav txwv hauv Minnesota, suav nroog cheeb tsam ciam teb.

## Tshiab—Cov Cai Sim

- Lub Caribou Lake (Itasca County): Muaj kev txwv rau cov ntses lake trout yog ib tus thiab cov luv dua 20" tau muab tso kiag tam sim (phab 39).
- Ob tog ntawm tus dej (Cloquet and Otter rivers) of Island Reservoir (St. Louis County) tau muab ntxiv rau hauv txoj cai sim ziag no (phab 43).

## Tshiab thiab Kho—Cov Cai Tshwj Xeeb

- Lub Big Sandy Lake thiab txuas nroog cov dej (Aitkin County): Txoj cai sim rau cov ntses walleye tau hloov ua txoj cai tshwj xeeb (phab 39).
- Lub Round Lake (Itasca County): tau txwv rau cov ntses walleye uas tau kho tshiab, tag nrho cov ntses walleye ntev 20-24" yuav tau muab tso tam sim tshwj tus ntev tshaj 24" uas tau txais kev tso cai (phab 48).
- Tus dej Vermillion River (Dakota County): caij nuv ntses tau mus raws cov dej nyob sab hnub tuaj qab tej hauv Minnesota (saib phab 25). Txoj cai tsuas pub ntes thiab tso cov ntses brown trout uas muaj nyob hauv cov dej (phab 55).
- Cov cai tshwj xeeb txog cheeb tsam uas tau hloov kho tshiab yog li cov nuv nyob sab qaum teb suav txij li 22-30" yuav tau muab tso tam sim. Txwv tsis pub dhau 10 tus thiab tsuas yog tus ntev tshaj 30" tau txais kev tso cai.
  - › Ib feem cov pas ntawm tus dej Turtle River suav nroog txuas nroog Little Turtle, Big Turtle, Movil, Beltrami, Fox lakes thiab the Turtle River from Little Turtle Lake mus sab qab txog Fox Lake (Beltrami County) (phab 51).
- Cov cai tshwj xeeb txog cov ntuj dej sab qaum teb txog cov dej uas dhau los tau muab tso pov tseg thiab txoj cai txog Cheeb Tsham Nruab Nrab Sab Qaum Tebu as ziag no tseem siv. Txwv tsis pub dhau 10 tus tab tag nrho cov ntug sab qaum teb txij 22-26" yuav tau muab tso tam sim thiab tsis tshaj ob tus cov ntev dua 26" uas tau txais kev tso cai.
  - › Lub Otter Tail Lake (Otter Tail County)
  - › Lub Three Island Lake and Turtle River Lake (Beltrami County)
  - › Lub West Battle Lake (Otter Tail County)

## Cov Hnub Qhib ntawm Lub Caij Nuv Ntses

Tej zaum lub caij qhib yuav qhia txog lub caij nuv ntses los sis lub caij txhom ntes thiab rov qab muab tso mus. Mus saib cov ntsiab lus ntxaws ntxiv ntawm phab ntawv 21.

XYOO	NTSES WALLEYE, PIKE, BASS	NTSES MUSKIE	NTSES STREAM TROUT
2023	Lub Tsis Hlis Tim 13	Lub Rau Hli Tim 3	Lub Plaub Hlis Tim 15
2024	Lub Tsis Hlis Tim 11	Lub Rau Hli Tim 1	Lub Plaub Hlis Tim 13
2025	Lub Tsis Hlis Tim 10	Lub Rau Hli Tim 7	Lub Plaub Hlis Tim 12

# COV NOOB TSAJ-NOOB TXHU TSIS ZOO NYOB NRUAB DEG

Cov noob tsiaj-noob txhu tsis zoo nyob nruab deg (AIS) yog cov tsiaj thiab cov nroj tsuag uas tsis yog ib txwm xeeb txawm muaj nyob hauv peb cov hav dej thiab tej zaum yuav tsim kev puas tsuaj rau tsiaj txhu nroj tsuag los sis kev lag luam. Saib cov duab hauv qab no rau qee hom AIS uas pom muaj nyob hauv Minnesota.

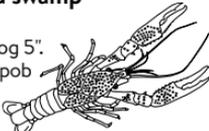
Koj tuaj yeem pab tiv thaiv kev coj cov AIS los mus ciaj noob tau los ntawm kev ua raws li tag nrho qhov kev nqis tes ua uas xav tau thiab xav qhia uas teev tseg rau phab ntawv 9 ua ntej tawm nkoj, nqa kab nuv ntses los sis lwm yam cuab yeej ntawm ib lub hav dej mus rau lwm lub.

**Kev tshaj tawm txog kev kis kab mob phem tshiab:** Yog tias koj muaj kev kis tau tus kab mob phem tshiab txog AIS, cim thaj chaws ntawd tseg, yees duab los sis khaws yam kab ntawd, thiab hu rau DNR Tus Kws Tshaj Lij txog AIS: 888-MINNDNR.

Kev ntes cov ntses pam nais uas tsis zoo yuav tsum ceeb toom kiag tam siv rau DNR, hu rau 651-587-2781 los sis sau email rau [invasivecarp.dnr@state.mn.us](mailto:invasivecarp.dnr@state.mn.us). Thov yees duab, khaws tus tsiaj tuag cia kom txias tab sis txhob muab tsau txias kom khov thiab teem caij nrog DNR txhawm rau thauj cov ntses pam nais mus rau lub chaw hauj lwm yug ntses zee cheeb tsam ntawd. Koj tuaj yeem khaws cov ntses pam nais tsis zoo cia siv ua ntiag tug yog muaj daim ntawv tso cai tshwj xeeb, uas muaj nyob ntawm DNR tus vev xaib [mndnr.gov/invasive-carp](http://mndnr.gov/invasive-carp).

## Cws Red swamp crayfish

Ntev 2 txog 5".  
Muaj cov pob liab vog nyob ntawm tus ciaj.



## Nroj paj hnuv qub

Cov nroj zoo li cov ntxhuab uas yog tsoob nroj me-me, thiab zoo li hnuv qub, hu ua "lub cos paj" uas yog muaj txoj kab phua nruab nrab lub dua 1/2 nti.



## Tus kab spiny waterflea

Muaj tw ntev, ua tej tee dawb dub, zoo li qhov gelatinous globs ntawm txoj hlua nuv ntses, me (txog 3/8").



## Pias deg nees txaij thiab pias deg quagga

Yog tib yam pias deg nyob dej tsuag uas nplaum rau tej ub no nrog txoj cov txwv (ntev txog 1 1/2"); ua cov me nyuam hmob ntab hauv hav dej thiab ntsia tsis pom vim me heev.



## Qwj faucet

Ntev txog 1/2", daj plhes mus txog dub, ntswj 4-5 ncig



## Nroj qab thu dej

Muaj 12 txog 21 nkhib nplooj tauj ib res nplooj.



## Qwj New Zealand mudsnail

Ntev txog 1/5", dawb dub txuam daj, ua lub phlaub ntswj, 5-6 ncig.



## Pam nais taub hau loj thiab ci dawb

Lub qhov muag nyob qis dua lub qhov ncauj ntawm phab taub hau; Pam nais ci dawb dhia tau siab dua 10 fi.

Taub hau loj

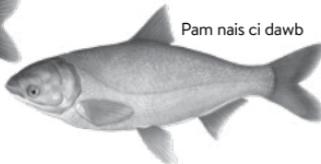


## Ntses round goby

Muaj tib daim tis qab plab nkoov zim, feem ntau tus ntses ntev li 3-6".

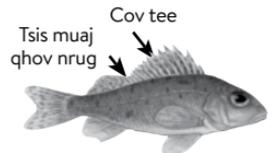


Pam nais ci dawb



## Ntses ruffe

Muaj tej tee rau cov nreej tis nruab qaum, cov tis tsis muaj qhov khoob.



Daim duab piav qhia ntses ruffe ©C. Iverson, MN DNR

Daim duab piav qhia ntses pam nais ©C. Iverson, MN DNR

## Yam Uas Yuav Tsum Tau Ua—Nws Yog Txoj Cai Li Choj!

Cov neeg nuv ntses thiab cov neeg caij nkoj txhua tus yuav tau ua raws Minnesota cov cai hais txog Kev Muab Tshem Tawm, Kev Nqus Dej Tawm, Kev Muab Pov Tseg txhawm rau pub tiv thaiv kev hauj vam ntawm cov noob tsiaj-noob txhu tsis zoo nyob nruab deg:



✓ **Tshem** txhua hom nroj dej, pias deg zebra thiab lwm hom noob tsiaj-noob txhu phem uas raug txwv tsis pub muaj ntawm lub nkoj, lub dab luag ntam qab thiab lwm cov cuab yeej nruab deg ua ntej tawm ntawm cov ncauj kev nkag mus rau hav dej los yog dej hiav txwv.

- Kev thauj cov noob tsiaj-noob txhu phem uas raug txwv tsis pub muaj yog txhaum rau txoj cai—suav nrog cov pias deg zebra—tsis hais yog tuag los yog tseem ciah.
- Koj tuaj yeem nrhiav saib cov npe ntawm txhua cov noob tsiaj-noob txhu phem uas raug txwv tsis pub muaj uas yog mus saib ntawm [dnr.state.mn.us/invasives/laws.html#prohibited](http://dnr.state.mn.us/invasives/laws.html#prohibited)

✓ **Nqus** dej tawm hauv cov cuab yeej nruab deg (nkoj, cov thawv ballast, lub thoob ntim kab nuv ntses, lub tshuab) thiab nqus cov dej hauv qab nkoj, lub dab rau ntses ciah thiab lub dab rau kab nuv ntses uas yog qhib qhov chaw nqus dej ua ntej tawm ntawm cov ncauj kev nkag mus rau hav dej los sis suam av ntawm ntug dej.

- Qhib qhov chaw nqus dej thiab lub cuab yeej nqus dej cia thaum thauj lub nkoj los mus.

✓ **Pov** cov kab nuv ntses uas tsis siv lawm, suav nrog cov ntses minnow, hiab thiab kab cua nab (worms) rau hauv thoob khib nyiab.

- Nws yog ib qho txhaum cai yog tias muab cov kab nuv ntses tso rau hauv hav dej los sis muab cov tsiaj nruab deg ntawm ib tug dej mus tso rau lwm tus dej.
- Nws yog ib qho txhaum cai yog tias muab cov kab cua nab (worms) tso rau hauv lub lav; vim kab cua nab tsis yog hom tsiaj xeeb xawm hauv Minnesota.
- Yog tias koj xav khaws koj cov kab nuv ntses uas tseem ciah cia, koj yuav tsum tso cov dej pas hawv los sis dej ntws tawm kom tas thiab muab cov dej ntim thawv los sis cov kais dej (tap water) txhab rau.

## Yam Uas Qhia Kom Ua—Los Tiv Thaiv Cov Hav Dej

Txhawm rau tua cov kab mob ntawm koj lub nkoj thiab cov cuab yeej, nws yog ib qho tseem ceeb uas yuav tau tsuag tshuaj, yang los sis ziab txhua yam kom qhuav ua ntej yuav mus rau lwm lub hav dej, tshwj xeeb yog thaum koj lub nkoj tau nyob los yog nres hauv dej ntev dua 24 teev los sis yog tias koj nyuam qhuav mus rau cov dej muaj cov pias deg zebra los sis tus kab spiny waterflea. Ua cov hauv qab no txij li ib yam nce mus:

- Muab ziab kom qhuav tsawg li tsib hnub.
- Muab cov dej muaj-muaj zog los tsuag ntxuav.
- Siv cov dej kub-kub coj los yang. Txhawm rau txo qis kev pheej hmoo txog kev kis tus pias deg zebra, siv cov dej uas kub txog 120 °F los ntxuav qhov chaw uas raus dej thiab tsuag rau txhua qhov chaw yam tsawg kawg ob nas this, los sis siv dej kub txog 140 °F yam tsawg kawg yog 10 vib nas this rau txhua qhov chaw.

## Cov Pas Dej thiab Cov Dej Ntws Uas Raug Teev Npe Tias Yog “Muaj Kab Mob Phem”

**Kuv yuav tsum tau ua li cas thaum kuv mus rau cov pas dej los sis cov dej ntws uas raug teev npe tias muaj kab mob phem?**

Koj yuav tsum ua raws li cov cai hais txog cov noob tsiaj-noob txhu tsis zoo nyob nruab deg tib yam nkaus thiab: Tshem, Nqus Dej Tawm, Muab Pov Tseg— txhua zaus koj mus rau tej pas dej los sis dej ntws uas muaj kab mob phem los sis tsis muaj.

- Yog tias koj tab tom txhom cov kab nuv ntses, nuv ntses ua lag luam, los yog hloov kev dej los yog thauj dej, koj yuav tsum ua raws li cov cai tshwj xeeb hauv cov dej muaj kab mob phem. Saib cov cai txog cov kab nuv ntses ntawm phab ntawv 30-31.

**Kuv yuav paub tias cov dej twg yog cov dej muaj kab mob phem?**

- Hais txog cov dej muaj kab mob phem tas nrho thiab tshiab tshaj plaws, mus saib [mndnr.gov/AIS](http://mndnr.gov/AIS) os sis thov ib daim ntawv theej los ntawm [AISpublications@dnr.state.mn.us](mailto:AISpublications@dnr.state.mn.us) los sis hu rau 651-259-5100.
- Koj tuaj yeem siv LakeFinder los mus nrhiav saib seb ib lub pas dej tshwj xeeb twg puas yog cov dej muaj kab mob phem: [mndnr.gov/lakefind](http://mndnr.gov/lakefind).
- Cov dej muaj kab mob phem no yuav muaj cov paib Ceeb Toom Qhia Cov Noob Tsiaj-Noob Txhu Tsis Zoo ua kob txiv kab ntxwv nyob rau ntawm cov kev nkag.

## Kev Ntsuam Xyuas Lub Nkoj

Minnesota DNR tau muaj lub khoos kas soj ntsuam xyuas lub nkoj txij thaum xyoo 1992 los lawm txhawm rau pab tiv thaiv kom tsis txhob kis AIS. Nrog rau kev pab los ntawm peb cov neeg koom tes, niaj hnub no muaj ze li 1,000 tus kws ntsuam xyuas lub nkoj uas tau txais kev tso cai ua hauj lwm rau ntawm cov pas dej thiab cov dej ntwis thoob plaws lav Minnesota. Cov ntau ntawv hauv qab no yuav pab koj npaj rau kev ntsuam xyuas lub nkoj. Nyob rau xyoo 2021, kev soj ntsuam los ntawm cov kws soj ntsuam pom tau tias muaj cov neeg 95 feem pua caij nkoj tuaj txog yam ua raws li Minnesota cov cai hais txog Kev Muab Tshem Tawm, Kev Nqus Dej Tawm, Kev Muab Pov Tseg.

### Kuv yuav tau dab tsi los ntawm kev ntsuam xyuas?

Cov kws ntsuam xyuas raug cob qhia kom:

- Qhia lawv tus kheej tias yog tus kws ntsuam xyuas lub nkoj.
- Qhia kom paub txoj hauv kev ntsuam xyuas tus kheej tej cuab yeej (phab ntawv 9).
- Ntsuam xyuas koj lub nkoj sab nrauv, lub tsheb cab lub nkoj thiab lwm yam cuab yeej nruab deg–txhais tau tias lawv yuav kuaj koj lub nkoj los sis lub tsheb thauj nkoj seb puas muaj cov pias deg zebra me-me los sis lwm hom noob tsiaj-noob txhu tsis zoo lo rau.
- Ntsuam xyuas cov chav hauv koj lub nkoj uas tej zaum yuav ntim tau dej xws li lub thawv ntim ntses ciaj los sis thaj tсам hauv qab plab nkoj.
- Tsis pub tawm nkoj yog hais tias: 1) tus kws ntsuam xyuas pom muaj cov noob tsiaj-noob txhu tsis zoo los sis cov nroj tsuag lo rau lub nkoj, thiab kom txog thaum muab cov noob tsiaj-noob txhu tsis zoo los sis cov nroj tshem tawm tas; los sis 2) koj tsis pub ntsuam xyuas.
  - › Txawm tias cov kws ntsuam xyuas muaj cai txwv tsis pub tawm nkoj, lawv yuav ua tiag ua hauj lwm nrog koj kom ua rau koj lub nkoj raws kev raws cai.
  - › Cov kws ntsuam xyuas yuav tsis tuaj yeem tsis pub tawm nkoj uas yog tsuas saib kiag tias seb koj tau siv koj lub nkoj zaum kawg nkaus nyob rau qhov twg, los sis thaum twg.
- Nug cov lus nug txhawm rau pab txhim kho DNR lub khoos kas ntsuam xyuas. Koj tsis tas yuav teb cov lus nug no.

### Kuv yuav npaj rau kev ntsuam xyuas li cas?

Thaum nkag mus rau ib qho kev nkag mus nuv ntses:

- Yuav tsum ua raws lub lav txhua txoj cai hais txog AIS thiab ua raws li cov cai hais txog Kev Muab Tshem Tawm, Kev Nqus Dej Tawm, Kev Muab Pov Tseg (phab ntawv 9).
- Qhib daim npog cov chav nkoj kaw uas yuav tuaj yeem ntim tau dej, xws li lub qhov ntim cov ntses ciaj, kom tus kws ntsuam xyuas tuaj yeem pom tias tsis muaj dej lawm. Yuav tsum qhib txhua qhov chaw nqus dej tawm cia thaum koj thauj lub nkoj.
- Nco ntsoov dhos qhov chaw nqus dej tawm tom qab ntsuam xyuas tas thiab ua ntej koj tawm.

Thaum tawm ntawm txoj kev nkag:

- Tshem tej nroj tsuag, av nkos, thiab cov noob tsiaj-noob txhu tsis zoo tawm.
- Rub qhib txhua qhov chaw nqus dej tawm.
- Qhib cov chav ntim dej kom tuaj yeem ntsuam xyuas tau.

### Yuav ua li cas hais txog kev tua kab mob ntawm lub nkoj nyob qhov chaw ntawd?

Tej zaum tus kws ntsuam xyuas yuav kom tua kab mob rau koj lub nkoj ua ntej yuav tawm nkoj los sis ua ntej yuav tawm ntawm txoj kev nkag, yog muaj pab neeg tua kab mob nyob rau ntawm qhov chaw ntawd. Feem ntau qhov kev tua kab mob tuaj yeem ua tsuag-tsuag xwb. Cov kws ntsuam xyuas uas tau kawm tiav los lawm yuav siv dej kub los tua AIS. Tej zaum tus kws ntsuam xyuas kuj yuav siv cov dej muaj-muaj zog los txaus yang thiab. DNR ua kev tua kab mob rau lub nkoj yam tsis sau nqi.

### Kuv yuav nrhiav qhov chaw tua kab mob tau li cas?

DNR muab cov chaw tua kab mob tso tawm hauv online rau ntawm [mndnr.gov/decon](http://mndnr.gov/decon). Ntawm cov chaw no, cov kws ntsuam xyuas yuav los kuaj xyuas thiab txiav txim xyuas seb puas yuav tsum tau tua kab mob.

**Qhia rau peb seb peb ua tau zoo li cas ntawm:** [wip.dnr@state.mn.us](mailto:wip.dnr@state.mn.us)

**Rooj nuv tackle uas tsis muaj lub txhuas yuav pov hwm peb lub lav cov noog, cov os commom loon.**

 /leadoutMN  
 @leadoutMN

 MINNESOTA POLLUTION CONTROL AGENCY

[www.pca.state.mn.us/leadout](http://www.pca.state.mn.us/leadout)

**Nkag mus rau Minnesota Phau Ntawv Magazine Hais Txog Hav Zoov Hav Tsuag Uas Neeg Nyiam Tshaj Plaws!**

Qhw daim khauj ntawv uas muaj cov duab tsiaj qus zoo nkauj thiab muaj kev pnav dab neeg yam ntxaws ntxaws, Minnesota Conservation Volunteer yog qhov khoom plig zoo rau cov neeg nuv ntses hluas thiab laus.

**PAB NYIAJ DAWB & RAU NPE RAW SAIB**

Mus rau [mndnr.gov/mcvmagazine](http://mndnr.gov/mcvmagazine)  
 Los sis hu rau 844-245-7115 siv tus zauv promo T22FISH

# COV LUS TXHAIS NTSIAB LUS

## **Kev xaiv tawm (kev xaiv raws hom)**

Yog kev muab ib tug ntses los hloov lwm tus ntses (saib qhov pub nuv tau nyob ntawm phab ntawm 32-33). Saib cov dej ntwis ua ciam teb nrog North Dakota ntawm phab ntawm 63.

## **Qhov pub nuv tau nyob rau hauv ib hnub piv nrog qhov pub nuv (qhov pub nuv tau)**

Qhov pub nuv tau yog cov ntses ntawm ib hom ntses tshwj xeeb twg uas tso cai rau tus neeg nuv ntses nuv tau, suav nrog ib qho chaw twg thiab txhua qhov chaw xws li lub dab rau ntses los sis lub freezer hauv tsev. Qhov pub nuv tau nyob rau hauv ib hnub yog cov ntses ntawm ib hom ntses tshwj xeeb uas tso cai rau tus neeg nuv ntses nuv tau nyob rau hauv ib hnub, suav nrog cov nuv ua khoom plig los sis nuv noj tib si. Qhov pub nuv tau nyob rau hauv ib hnub thiab qhov pub nuv tau feem ntau yog zoo tib yam nkaus li qhov pub nuv tau cov ntses perch thoob plaws hauv lub lav (saib phab ntawm 22) thiab cov cai tshwj xeeb rau cov ntses sunfish thiab crappie uas txo qis qhov pub nuv tau nyob rau hauv ib hnub tab sis tseem tsis tau hloov qhov pub nuv tau thoob plaws lub lav (saib phab ntawm 37-55). Thaum nyob rau los sis nuv ntses ntawm tus dej uas qhov pub nuv tau nyob rau hauv ib hnub tsawg dua qhov pub nuv tau, tus neeg ntawd yuav tsum tsis txhob nuv ntau dua li qhov pub nuv nyob rau ib hnub ntawm hom tsiaj ntawd uas yog nqa nrog tus kheej.

## **Cov pas dej muaj ntses trout uas teev tseg**

Cov dej no tau muab teev cia nyob rau hauv Tsb Cai Minnesota (Minnesota Rule) thiab muaj cov ntses trout uas hom kheev pom muaj nyob hauv cov dej xws li: cov ntses rainbow, brown, los sis brook trout. Qee tus dej kuj tseem muaj cov ntses splake, uas yog tus ntses tsum tsoov ntawm tus ntses lake trout thiab brook trout.

## **Ntses ua game**

Suav nrog cov ntses hauv qab no thiab lawv cov noob tsum tsoov: Ntses American eel, ntses bass (suav nrog pob zeb, dawb, thiab yaj) ntses burbot, ntses catfish, ntses cisco (tullibee), ntses crappie, ntses tuaj kub pliab hau flathead, ntses muskellunge, ntses northern pike, ntses paddlefish, ntses salmon, ntses sauger, ntses sturgeon, ntses sunfish, ntses trout, ntses walleye, ntses whitefish, thiab ntses yellow perch.

## **Muab tso los sis muab pov rov qab rau hauv hav dej kiag tam sim ntawd**

Cov ntses muab tso kiag tam sim ntawd tsuas pub khaws cia kom muaj sij hawm ntev txaus los mus daws tus nqi lauj, ntsuas thiab yeas duab nkaus xwb. Cov ntses uas tsis tas muab tso tam sim ntawd yuav muab suav ua ib feem ntawm qhov pub tus neeg nuv ntses nuv tau nyob rau hauv ib hnub.

## **Cov dej nyob hauv daim av**

Cov pas dej thiab cov niam dej hauv Minnesota uas tsis muaj ciam puab Canada los sis lwm lub lav.

## **Qhov loj tshaj plaws uas txwv**

Yog kev txwv tsis pub txhom cov ntses uas ntev dua thiab loj dua qhov teev tseg.

## **Ntses minnows**

Cov ntses ntawm tsoob noob ntses minnow tseem Cyprinidae, (tshwj tsis yog ntses carp thiab goldfish); txhua yam ntses hauv qab no uas ntev tsis tshaj 7": ntses bullheads, ntses cisco (tullibee), ntses lake whitefish, ntses goldeye, thiab ntses mooneyes; cov ntses suckers (tsis ntev tshaj 12"); cov peeb; ntses mudminnows, ntses tadpole madtoms thiab ntses stonecats. Cov cai rau tus dej ciam teb yuav sib txawv.

## **Kev pub txhom ib tug loj dua qhov uas txwv**

Tso cai rau txhom ib tug ntses loj dua qhov loj me uas txwv teeb tseg ua ib feem ntawm qhov pub nuv tau nyob rau hauv ib hnub los sis qhov pub nuv tau.

## **Kev txwv ncuu loj me uas muaj kev pov thaiv**

og kev txwv kev txhom tus ntses nyob rau hauv ncuu loj me uas teev tseg. Cov ntses nyob hauv ncuu loj me no yuav tsum tau muab tso mus tam sim ntawd.

## **Cov ntses rough fish**

Yog cov ntses pam nais, ntses buffalo, ntses suckers (suav nrog ntses redhorse thiab carpsuchers), ntses freshwater drum (ntsес sheephead), ntses bowfin (dogfish), ntses gar, ntses goldeye, thiab ntses bullhead. Cov cai rau cov dej ciam teb yuav sib txawv.

# COV LICENSES NUV NTSES

- Tam sim no, ib hom license siv sib xyaws (ib nkawm niam txiv) twg tseev kom yuav tsum muaj tus txij nkawm cov ntaub ntawv (record) kom txhij txhua nyob rau hauv ntaub ntawv. Cov neeg MN uas tsis tau muaj cov ntaub ntawv sau npe yuav tsum mus ntsib lub chaw sawv cev muag license los sis hu rau peb lub chaw tawm license txhawm rau los txheeb xyuas lawv qhov chaw nyob.
- Cov tub ntxhais hluas neeg Minnesota uas hluas dua 16 xyoo tsis tas siv daim license nuv ntse.
- Muaj tus nqi lub chaw muag yog \$1 (muab ntxiv rau tus nqi ua daim license) rau txhua daim license los sis cov stamp uas muag, suav nrog qee cov license pub dawb.
- Yuav hauv online tau ntawm [mndnr.gov/buyalicense](http://mndnr.gov/buyalicense)
- Koj tuaj yeem yuav daim license hloov daim qub (duplicate licenses) tau ntawm txhua lub chaw muag ELS txhua daim yog \$2.50.
- Lub xyoo ntawm cov license pib kiag ntawm lub Peb Hlis Hnub Tim 1 thiab xaus rau hnub kawg ntawm Lub Ob Hlis tshwj kiag tias yog tau teev tseg ua lwm yam lawm xwb.
- Cov license rau lub tsev nuv ntse, lub tsev tsaus los yog lub tsev kaus siv tau thaum lub Peb Hlis Hnub Tim 1 txog lub Plaub Hlis Hnub Tim 30 xyoo tom qab (los sis sij hawm 3 xyoos).
- Daim license nuv ntse kuj tseem siv tau txuas mus ntxiv nyob rau lub sij hawm uas tseem tshuav ntawm daim license yog tias tus tswv daim license lub hnub nyoog, chaw nyob, los sis qhov xwm txheej txog kev ua tub ntxhais kawm muaj kev hloov pauv.
- Cov license Super Sports suav muaj: 50 xees (cents) rau kev tswj hwm hma (mus txog Lub Rau Hli Hnub Tim 30); 50 xees rau kev pub rau noj thaum muaj kev ti tes ti taw thiab kev tswj hwm kev noj qab haus huv rau cervidae-deer; \$1 rau tus av khauj kev tsw j hwm mos lwj/dais; thiab \$2 rau kev tswj hwm mos lwj.
- Daim phiaj qhia hauv qab no, tus lej 3-tug yog tus lej txheeb daim license.

## Cov License Nuv Ntse Rau Cov

Cov license rau cov neeg Minnesot	Cov Lej	Daim License	Kev piav qhia	Tus nqi
KEY NUV NTSES RAU COV HLUAS Cov Neeg Minnesota Muaj Hnub Nyoog 16 thiab 17	138	Thawm Xyoo rau Cov Neeg Hluas (Hnub nyoog 16 thiab 17)	Kev Nuv Ntse Ib Leeg ntawm Cov Neeg Hluas (tsis xam daim trout/salmon stamp thiab daim license siv tus hmuav spearing)	\$5
KEY NUV NTSES RAU COV NEEG LOJ Cov Neeg Minnesota Muaj Hnub Nyoog 18 txog 89	111	Thawm Xyoo rau Cov Neeg Laus	Kev Nuv Ntse Ib Leeg	\$25
	110	24-teev	Kev Nuv Ntse Ib Leeg (tsis tas siv daim trout/ salmon stamp) 24-teev Sib Txuas Zus	\$12
	140	72-teev	Kev Nuv Ntse Ib Leeg (tsis tas siv daim trout/ salmon stamp) 72-teev Sib Txuas Zus	\$14
	141	3-xyoos	Kev Nuv Ntse Ib Leeg 3-xyoos Sib Txuas Zus	\$71
	105	Kev Pov Hwm ½ Ntawm Qhov Pub Nuv Tau	Kev Nuv Ntse Ib Leeg ½ ntawm qhov pub nuv tau	\$17
	216	Ua Sport	Kev Nuv Ntse Ib Leeg thiab Cov Tsjaj Me Uas Siv Tua Ua Si	\$41
	142	Super Sport	Kev Nuv Ntse Ib Leeg suav muaj daim trout/ salmon stamp, Cov Tsjaj Me Uas Siv Tua Ua Si muaj daim stamp noog pheasant thiab cov noog dej, daim paib los rau mos lwj (hneev nti, phom los sis phom leej hauv)	\$100

## Cov License Nuv Ntse Rau Cov Neeg Minnesota txuas ntxiv

Cov license rau cov neeg Minnesot	Cov Lej	Daim License	Key piav qhia	Tus nqi
COV LAIS XEES NUV NTSES ACov Kev Xaiv Ntau Ntxiv	134	Kev Ua Kom Daim Walleye Stamp Siv Tau	Kev Pab Nyiaj Los Ntawm Siab Yeem	\$5
	135		Daim Stamp Duab xa hauv pais xab nis	+ 75 xees (cents)
	128	Daim Trout /Salmon Stamp (yuav tsum siv rau cov neeg nuv ntse muaj 18-64 xyoos; mus saib phab ntawv 17 hais txog rau tej kev zam)	Kev Tshuaj Xyuas Qhov Siv Tau rau Ntse Trout thiab Salmon ntawm Tus Neeg (yuav tsum tau ua rau cov trout lakes, Lake Superior uas teev tseg thiab txhawm rau txhom ntse trout)	\$10
	129		Daim Stamp Duab xa hauv pais xab nis	+ 75 xees (cents)
	130	Daim Paib Lo Rau Ntse Sturgeon	Yuav tsum muaj rau kev txhom ntse sturgeon	\$5
	113	Tus Hmuv Spearing/ Thawm Xyoo	Kev siv tus hmuv spearing Hauv Lub Tsev Tsaus ib leeg (yuav tsum muaj daim lais xees rau cov hnub nyoo 18 txog 89 xyoos)	\$6
	119	Tsev los sis Tsev Kaus Ib Xyoos	Tsev Txhom Ntse, Tsev Tsaus, los sis Tsev Kaus, mus saib phab ntawv 71 hais txog rau cov ntsiab lus ntxaws	\$15
	131	Tsev los sis Tsev Kaus 3-xyoos	Tsev Txhom Ntse, Tsev Tsaus, los sis Tsev Kaus, mus saib phab ntawv 71 hais txog rau cov ntsiab lus ntxaws	\$42
	120	Tsev los sis Tsev Kaus Rau Xauj (Rent) Ib Xyoos	Tsev Txhom Ntse, Tsev Tsaus, los sis Tsev Kaus, mus saib phab ntawv 71 hais txog rau cov ntsiab lus ntxaws	\$30
	132	Tsev los sis Tsev Kaus Rau Xauj (Rent) 3-xyoos	Tsev Txhom Ntse, Tsev Tsaus, los sis Tsev Kaus, mus saib phab ntawv 71 hais txog rau cov ntsiab lus ntxaws	\$87
KEV NUV NTSES UA IB KHUB NIAM TXIV Khub Niam Txiv Uas Yog Neeg Minnesota	115	Siv Lub Moo Cuab Ntse	Cov Pas Dej muaj ntse whitefish thiab cisco (tullibee) qhib rau kev siv moo cuab ntse ua sport, cov caij qhib thiab cov cai muaj nyob hauv online ntawm <a href="http://mndnr.gov/regulations/fishing">mndnr.gov/regulations/fishing</a> los sis hu rau DNR Lub Chaw Muab Lus Qhia Paub (Information Center).	\$10
	112	Khub Niam Txiv Siv Ua Ke Ib Xyoos	Kev Nuv Ntse Ua Ib Khub Niam Txiv, nyias muaj nyias qhov pub txhom tau.	\$40
	106	Kev Koom Siv Daim Laix Xees Kev Pov Hwm Ua Ke ½ ntawm Qhov Pub Txhom Tau rau Ib Khub Niam Txiv	Kev Siv Kev Pov Hwm Ua Ke ½ ntawm qhov pub txhom tau ntawm ib khub niam txiv, nyias yuav tau txhom ib nrab ntawm qhov pub txhom tau xwb.	\$27
	217	Cov Sport Sib Xyaws rau Khub Niam Txiv	Ob Daim License Nuv Ntse thiab ib daim License Tua Cov Tsiaj Small Game	\$57

## Cov License Nuv Ntse Rau Cov Neeg Minnesota txuas ntxiv

Cov license rau cov neeg Minnesot	Cov Lej	Daim License	Kev piav qhia	Tus nqi	
KEV NUV NTSES UA IB KHUB NIAM TXIV Khub Niam Txiv Uas Yog Neeg Minnesota Txuas Ntxiv	143	Cov Super Sports Sib Xyaws rau Khub Niam Txiv	Daim license nuv ntse sib xyaws yog muaj ob daim trout/salmon stamp, thiab kias rau tus tuav daim license tseem ceeb yuav tau cov tsiaj me rau kev ua si ib zaug uas yog muaj cov stamp noog pheasant thiab cov noog dej hauv lub lav thiab ib daim paib lo rau ib tug mos lwj (tua hneev nti, phom los sis phom leej hauv)	\$126	
KEV NUV NTSES MUS TAG IB SIM rau Cov Neeg Minnesota	411	Kev Nuv Ntse Mus Tag Ib Sim	Txuas Dua Tshiab	PUB DAWB	
			3 xyoos nqis mus	\$344	
			4 txog 15 xyoos	\$469	
			16 txog 50 xyoos	\$574	
	407	Kev Nuv Ntse Mus Tag Ib Sim thiab Siv Tus Hmuv Spearing	Txuas Dua Tshiab	PUB DAWB	
			3 xyoos nqis mus	\$432	
			4 txog 15 xyoos	\$579	
			16 txog 50 xyoos	\$678	
	413	Cov Sport Kav Mus Tag Ib Sim (muaj kev siv tus hmuv tab tsis suav nrog)	Txuas Dua Tshiab	PUB DAWB	
			3 xyoos nqis mus	\$522	
			4 txog 15 xyoos	\$710	
			16 txog 50 xyoos	\$927	
				51 xyoos nce mus	\$603

## COV WEEKENDS NUV NTSES DAWB

### Lub Weekend Coj Tus Niam Tsev Mus Nuv Ntse—Lub Tsib Hlis Hnub Tim 13-14, 2023

Pub cov niam tsev uas yog neeg Minnesota nuv ntse yam tsis tas muaj license.

### Lub Weekend Coj Me Nyuam Mus Nuv Ntse—Lub Rau Hli Hnub Tim 9-11, 2023

Pub cov neeg Minnesota uas muaj 16 xyoo nce mus nuv ntse yam tsis tas muaj license yog tias lawv nrog cov me nyuam qis dua 16 xyoo mus.

### Lub Weekend Coj Me Nyuam Mus Nuv Ntse Hauv Dej Khov—Lub Ib Hlis Hnub Tim 13-15, 2024

Pub cov neeg Minnesota uas muaj 16 xyoo nce mus nuv ntse yam tsis tas muaj license yog tias lawv nrog cov me nyuam qis dua 16 xyoo mus.

## Cov License Nuv Ntse Rau Cov Tsis Yog Neeg Minnesota

Sau nqi \$5 ntxiv rau cov license rau cov tsis yog neeg uas yog muab xam rau hauv tus nqi tag nrho lawm. Cov hluas uas tsis yog neeg ib txwm nyob uas muaj hnuv nyooq qis dua 16 xyoo, mus saib phab ntawv 20.

Daim ntawv tso cai rau cov neeg tsis nyob ib txwm	Cov Lej	Daim License	Kev piav qhia	Tus nqi
KEV NUV NTSES RAU COV HLUAS Tsis Yog Neeg Minnesota muaj 16 thiab 17 xyoo	205	Cov Hluas Ib Xyoos hnuv nyooq 16 thiab 17	Kev Nuv Ntse Ib Leeg ntawm Cov Neeg Hluas (tsis xam daim trout/salmon stamp thiab daim license siv tus hmuov spearing). Cov hluas uas hnuv nyooq qis dua 16 xyoo tuaj yeem yuav daim license uas yus muaj yus qhov pub tua tau.	\$5
KEV NUV NTSES RAU COV NEEG LOJ Cov neeg tsis yog neeg Minnesota hnuv nyooq 18 nce mus	121	Ib Xyoos	Kev Nuv Ntse Ib Leeg	\$51
	139	24-teev	Kev Nuv Ntse Ib Leeg (tsis tas siv daim trout/salmon stamp) 24-teev Sib Txuas Zus	\$14
	127	72-teev	Kev Nuv Ntse Ib Leeg (tsis tas siv daim trout/salmon stamp) 72-teev Sib Txuas Zus	\$36
	126	7 Hnuv	Kev Nuv Ntse Ib Leeg, 7 hnuv sib txuas zus	\$43
COV LICENSES NUV NTSES Cov kev xaiv ntau ntxiv rau cov tsis yog neeg Minnesota	134	Kev Ua Kom Daim Walleye Stamp Siv Tau	Kev Pab Nyiaj Los Ntawm Siab Yeem	\$5
	135		Daim Stamp Duab xa hauv pais xab nis	+ 75 xees (cents)
	128	Daim Trout/Salmon Stamp (cov neeg nuv ntse 18-64 xyoo yuav tsum muaj)	Kev Ua Kom Tus Kheej Cov Ntawv Txog Ntse Trout thiab Salmon Siv Tau	\$10
	129		Daim Stamp Duab xa hauv pais xab nis	+ 75 xees (cents)
	130	Daim Paib Ntau Cim Rau Ntse Sturgeon	Yuav tsum muaj rau kev txhom ntse	\$5
	118	Hmuov Spearing Ib Xyoos Hnuv Nyooq 18 xyoo nce mus	Lub Tsev Tsaus siv Hmuov Spearing Ib Leeg (yuav tsum muaj daim license nuv ntse)	\$17
	116	Tsev los sis Tsev Kaus Ib Xyoos	Tsev Nuv Ntse, Tsev Tsaus los sis Tsev Kaus, saib phab ntawv 71 rau cov ntsiab lus ntxaws ntxiv	\$37
	117	Tsev los sis Tsev Kaus 7 Hnuv	Tsev Nuv Ntse, Tsev Tsaus los sis Tsev Kaus, saib phab ntawv 71 rau cov ntsiab lus ntxaws ntxiv	\$21
	133	Tsev los sis Tsev Kaus 3-xyoo	Tsev Nuv Ntse, Tsev Tsaus, los sis Tsev Kaus, mus saib phab ntawv 71 hais txog rau cov ntsiab lus ntxaws	\$111
KEV NUV NTSES RAU TSEV NEEG Nkawm Niam Txiv Uas Tsis Yog Neeg Minnesota	124	Sib Koom Siv Ib Xyoo rau Tsev Neeg	Ib tug los sis ib niam txiv nrog rau cov me nyuam qis dua 16 xyoo. Tsis xam daim trout/salmon stamp	\$68
	125	Sib Loom Siv 14 Hnuv	Nkawm Niam Txiv Nuv Ntse Sib Txuas Zus Txog 14 Hnuv	\$54
KEV NUV NTSES MUS TAG IB SIM Cov Tsis Yog Neeg Minnesota	415	Kev Nuv Ntse Mus Tag Ib Sim	Txuas Dua Tshiab	PUB DAWB
			Hnuv nyooq 3 xyoo rov hauv	\$821
			Hnuv Nyooq 4 txog 15 xyoo	\$1,046
			Hnuv Nyooq 16 txog 50 xyoo	\$1,191
			Hnuv nyooq 51 xyoo nce mus	\$794

# Cov Lus Qhia Paub Txog Daim License Electronic

Lub Txhooj Ua Daim License Electronic (Electronic Licensing System, ELS) tawm cov license thiab ua kom cov stamp siv tau nyob rau 1,400 lub chaw sawv cev muag license thooob plaws hauv lub lav. Lub chaw sawv cev yuav sau nqi tawm license rau kev tawm txhua daim license thiab daim stamp uas muag.

## Daim License Tau Kiang Tam Siv (Instant Licenses)

Cov neeg yuav tuaj yeem yuav daim license tau kiang tam siv thiab ua kom daim stamp siv tau hauv online los sis hu xov tooj rau 888-665-4236. Yuav ntxiv tus nqi ua kev yooj yim rau kev muag hauv cev xaib los sis hu xov tooj (mus saib tus vev xaib rau cov ntsiab lus ntxaws ntxiv). Daim license uas yus luam yus tawm los sis daim electronic tuaj yeem siv ua pov thawj rau daim license. Cov paib lo rau ntses lake sturgeon tsis tuaj yeem yuav hauv online.

## Daim License Siv Tau Tag Ib Sim (Lifetime Licenses)

Kev yuav daim license siv tau tag ib sim thawj zaug tsuas yuav tau ntawm Lub Chaw Muag License Hauv DNR nyob St.Paul nkaus xwb. Cov foos thov muaj nyob hauv online los sis ntawm DNR Lub Chaw Muab Lus Qhia Paub 888-646-6367. Tus tswv daim license siv tau tag ib sim uas txoj cai tseem kom yuav tsum muaj daim license tua tsiaj ua si thiab daim license nuv ntses, yuav tsum tso cai rau lawv qhov kev koom nrog los ntawm kev tau txais kev txuas daim license ua xyoo txhua xyoo uas siv daim license siv tau tag ib sim. Cov license ua xyoo no yog tawm dawb xwb.

## Cov Conservation Licenses

- Cov Conservation Licenses tsuas muaj rau cov neeg Minnesota nkaus xwb.
- Qhov pub nuv tau nyob rau ib hnub thiab qhov pub nuv tau yog ib nrab ntawm qhov uas pub nuv tau hauv daim license nuv ntses. Cov lej seem yuav muab txo nqi mus rau tus lej puv txuas mus (saib phab ntawv 20 rau cov npe).
- Cov neeg siv hneev tua ntses, hmuov spearing, los sis siv lwm txoj hauv kev txhom ntses uas tau txais kev tso cai nyob hauv daim Conservation License tsuas yuav pub nuv tau ib nrab ntawm qhov pub nuv tau nyob rau ib hnub thiab qhov pub nuv tau rau txoj hauv kev ntawd xwb.
- Yuav tsis pub siv daim paib ntaus cim rau ntses sturgeon rau daim Conservation License.

## Daim Trout/Salmon Stamp

Kev siv tau daim trout/salmon stamp yog muab luam cia rau ntawm daim license ELS. Nov tsuas yog daim ntawv pov thawj uas xav tau los ua pov thawj txog kev yuav daim trout/salmon stamp. Cov neeg yuav tuaj yeem thov daim stamp ua daim duab tiag-tiag tau uas yog them nyiaj ntxiv 75 xees (cents).

Tshwj kiang li tau teev tseg lawm, cov neeg nuv ntses yuav tsum muaj Minnesota daim trout/salmon stamp uas tseem siv tau thiab daim license nuv ntses los sis sports thaum nuv ntses nyob rau cov dej muaj ntses trout uas tau teev tseg, cov pas dej muaj ntses trout uas teev tseg, Superior Lake, los sis thaum nuv tau ntses trout hauv cov dej uas tsis raug teev tias yog dej muaj ntses trout. Txhua tus ntses trout thiab salmon uas nuv tau yuav tsum muaj daim trout/salmon stamp uas tseem siv tau, tshwj kiang tias yog tau txais ua khoom plig, (saib kev muab ntses nyob rau phab ntawv 33). Tsis tas yuav siv cov trout/salmon stamps rau cov me nyuam hnub nyooq qis dua 18 xyoo, cov neeg laus hnub nyooq 65 xyoo nce mus, cov neeg nuv ntses uas siv daim license 24-teev los sis 72-teev los sis cov neeg tau txais kev zam tsis siv daim license nuv ntses los sis tus neeg uas tau txais daim license nuv ntses dawb.

## Daim Walleye Stamp

- Kev yuav daim walleye stamp yog nyob ntawm siab yeem; tsis tas yuav siv rau kev nuv ntses.
- Cov nyiaj tau los ntawm kev muag cov walleye stamps yog muab siv rau kev khaws cov ntses walleyes uas yuav los ntawm cov neeg ntiag tug.
- Kev siv tau daim walleye stamp yog muab luam cia ntawm daim license ELS. Cov neeg yuav tuaj yeem thov daim stamp ua daim duab tiag-tiag tau uas yog them nyiaj ntxiv 75 xees (cents).



2023 Trout Stamp, Bradley Hadrava



2023 Walleye Stamp, Melissa Mickelson

# LUS COB QHIA TXOG DAIM LICENSE

## Kuv puas yuav tsum tau muaj daim license nuv ntses?

Yuav kom nuv ntses nyob hauv Minnesota yam raug txoj cai, txhua tus neeg Minnesota uas muaj hnuv nyooq 16 txog 89 xyoos yuav tsum muaj Minnesota daim license nuv ntses uas siv rau tam sim no tshwj kias tias yog muaj kev zam rau lawm (saib ntu hauv qab uas hais txog “Leej twg tsis tas muaj daim license nuv ntses?”). Koj yuav tsum nqa koj daim license thaum mus nuv ntses los sis taug kev rov qab los ntawm thaj chaw uas koj tau mus nuv ntses. Cov neeg tsis nyob rau lub xeev Minnesota yuav tsum muaj daim license tshwj kias tias yog cov muaj hnuv nyooq qis dua 16 xyoo tsis tas muaj daim license yog tias niam txiv los sis tus neeg saib xyuas muaj daim license lawm. Tuaj yeem tshawb nrhiav cov ntsiab lus ntxaws ntxiv tau ntawm phab ntawv 20.

## Koj puas tau yuav daim license 3 xyoo thaum xyoo 2020?

Daim license nuv ntses peb xyoos uas yuav thaum xyoo 2020 txog sij hawm yuav tau tauj dua tshiab lawm.

## Leej twg thiaj yog neeg Minnesota?

- Txhawm rau kom tau ua neeg Minnesota, tus neeg ntawd yuav tsum muaj ib qho chaw nyob raug cai hauv Minnesota yam tsawg kawg 60 hnuv sib txuas zus ua ntej yuav daim license.
- Cov neeg Minnesota uas muaj hnuv nyooq 21 xyoos nce mus yuav tsum tau muaj daim license tsav tshev hauv Minnesota niaj hnuv no los sis daim npav ID tuav kev ruaj nreg rau zej tsoom hauv Minnesota los sis muaj daim ntawv them nyiaj rau daim ntawv thov ua daim license tsav tsheb hauv Minnesota los sis daim npav ID tuav kev ruaj nreg rau zej tsoom hauv Minnesota uas tawm ua mtej yam tsawg kawg 60 hnuv.
- Tus tsis yog neeg Minnesota uas muaj hnuv nyooq qis dua 21 xyoo uas nws niam txiv yog neeg Minnesota yuav muab xam tias yog neeg Minnesota.
- Cov neeg los nyob tshiab yuav tsum tau mus ntsib lub chaw sawv cev muag license los sis hu rau peb lub chaw lis hauv lwm License kom hloov kho lawv qhov chaw nyob ua ntej yuav muaj cai tsim nyog tau txais tus nqi rau cov neeg Minnesota.

## Leej twg yog tus tsis yog neeg Minnesota?

Cov tsis yog neeg Minnesota xam tag nrho txhua tus neeg uas tsis zoo raws li cov lus qhia txog tus neeg Minnesota.

## Leej twg thiaj tsis tas muaj daim license nuv ntses?

- Cov neeg Minnesota uas muaj hnuv nyooq qis dua 16 xyoo, los sis cov muaj 90 xyoo nce mus.
- Cov neeg Minnesota uas nkag mus ua Tub Rog Asmeskas, uas mus nyob txawv lav, es so hauj lwm los tsev (koj yuav tsum nqa daim ntawv tso cai los tsev los sis daim ntawv so thaum mus nuv ntses los sis thauj ntses).
- Cov neeg Minnesota uas mus ua kam nom kam tswv rau txawv Teb Chaws nyob rau sij hawm 24 lub hlis ua ntej uas tam sim no tau tawm hauj lwm nyob txawv teb chaw rov qab los lawm (yuav tsum nqa cov ntawv tawm hauj lwm thaum mus nuv ntses los sis thauj ntses).
- Txhua tus neeg uas tsis tas siv daim license yuav tau nuv ntses raws li qhov pub nuv tau xwb.

## Daim Licenses hauv xov tooj. Yuav daim e-license hnuv no kiag!

Minnesota cov license nuv ntses tuaj yeem tau nyob hauv xov tooj. Tsis tas yuav mus sawv ua kab tos ntxiv lawm. Tsis tas mus nres ntawm ib tog kev mus rau qhov chaw nuv ntses ua koj nyiam ntxiv lawm.

Kev yuav daim e-license hauv xov tooj los sis hauv tablet txhais tau tias koj yuav tsis tau txais daim license uas muab luam tawm los ua nplooj ntawv. Tab sis, koj xaiv los mus txais ua tsab ntawv sau hauv xov tooj, hauv email los sis ob yam tib si uas yuav pom koj daim license uas siv tau.

Tsuas yog daim license nuv ntses thiab daim license yos hav zoov uas tsis tas muaj daim paib lo rau tus tsiaj nkaus xwb thiaj tuaj yeem yuav ua daim e-license tau. Yuav tsum muab cov ntawv hauv xov tooj los sis hauv email uas qhia pom txog koj daim license koj los rau tus neeg ua hauj lwm kev pov hwm saib yog nws xav thov saib.



[mndnr.gov/buylicense](https://mndnr.gov/buylicense)

## **Kuv puas yuav tsum tau muaj daim license nuv ntses dawb?**

Cov neeg nuv ntses uas ua tau raws li kev tsim nyog tuaj yeem tau txais daim license nuv ntses dawb ([mndnr.gov/regulations/fishing/exemptions.html](http://mndnr.gov/regulations/fishing/exemptions.html)), yog tias lawv:

- Cov tub ntshais kawm neeg txawv teb chaws uas muaj cov ntawv pov thawj tias yog tub ntshais kawm neeg txawv teb chaws. Muaj nyob rau ntawm txhua lub chaw sawv cev muag license.
- Cov neeg Minnesota muaj 16 xyoo nce mus uas muaj kev xiam oob qhab los sis cov qub tub rog uas tau txais kev pab cuam txog kev xiam oob qhab 100 feem pua. Tsuas muaj nyob ntawm DNR nkaus xwb los ntawm kev hu rau 877-348-0498.
- Cov neeg Minnesota uas yog neeg dig muag raug cai, tau txais SSI los sis SSDI, los sis tau txais nyiaj xoom qhob kev xiam oob qhab tag nrho thiab xiam oob qhab tag tiam. Yuav tsum muab tsab ntawv tam sim no los ntawm Social Security uas qhia txog kev xiam oob qhab los sis SSI cov nyiaj rau lub chaw sawv cev muag license saib kom tau txais daim license dawb. Kev tshuaj xyuas SSI/SSDI cov nyiaj muaj nyob hauv online ntawm [socialsecurity.gov](http://socialsecurity.gov), hu rau 800-772-1213 los sis mus rau ntawm Social Security lub chaw hauj lwm hauv koj lub zos.
- Cov neeg Minnesota uas tau cov nyiaj xiam oob qhab raws li Federal Railroad Retirement Act los sis U.S. Postal Service. Yuav tsum muaj daim ntawv pov thawj txog cov nyiaj xiam oob qhab. Muaj nyob rau txhua lub chaw sawv cev muag license.
- Cov neeg Minnesota uas muaj daim license tu neeg mob los sis saib xyuas neeg hauv tsev laus, pawg saib xyuas ntawm Minnesota Commissioner of Human Services, cov neeg nyob hauv lav cov chaw hauj lwm, los sis cov neeg mob pw hauv Tsev Kho Mob Qub Tub Rog Asmeskas. Yuav tsum siv cov ntawv thov uas muaj los ntawm DNR uas yog hu rau (888-646-6367).

## **Kuv puas yuav tsum tau muaj daim license los mus nuv ntses hauv Lav Minnesota Cov Vaj Hav Zoov?**

Cov neeg Minnesota yuav tuaj yeem nuv txhua yam ntses yam tsis muaj license tau tshwj kiag ntses trout thaum:

- Nuv ntses taug ntug dej los sis taug kev mus rau lub lav thaj av nyob hauv lub lav lub vaj hav zoov.
- Caij nkoj nuv ntses los sis nuv ntses saum cov dej khov uas nyob kiag rau hauv lub lav lub vaj hav zoov lawm.
- Txhawm rau nuv ntses rau ntawm tus dej muaj ntses trout uas teev tseg los sis txhawm rau nuv ntses trout hauv lub lav lub vaj hav zoov koj yuav tsum muaj daim license nuv ntses thiab muaj daim trout/salmon tamp uas tseem siv tau.

## **Yuav ua li cas yog tias kuv yuav pab ib tug me nyuam nuv ntses?**

Yog ib tug laus yuav qhia tus me nyuam uas muaj hnuv nyooq qis dua 16 xyoo chob kab nuv ntses, cuam rooj nuv, thiab daws ntses, ces tsis tas yuav muaj license li. Tus me nyuam yuav tsum tuav rooj nuv, teeb tus nuv thiab rub tus ntses.

## **Yuav ua li cas yog tias kuv yuav pab ib tug neeg xiam oob qhab nuv ntses?**

Koj tsis tas muaj daim license los mus pab tus neeg xiam oob qhab, uas yuav tsum muaj daim license uas tseem siv tau tshwj kiag tias yog cov uas raug zam nkaus xwb. Koj tsuas yuav nuv tau raws li cov nuv uas tso cai rau cov neeg nuv ntses uas muaj daim license los sis cov uas raug zam nkaus xwb.

## **Yuav ua li cas yog kuv tsis muaj daim license uas yog nplooj ntawv vim kuv yuav hauv xov tooj xwb?**

Cov license yuav hauv xov tooj yuav tawm ua daim ntawv electronic. Cov neeg yuav tuaj yeem xaiv txais ua email, ua ntawv sau hauv xov tooj los sis ob yam tib si. Tsab email thiab/los sis tsab ntawv sau hauv xov tooj uas muab khaws cia hauv koj lub xov tooj ces yog koj daim license. Koj yuav tsum nqa koj lub xov tooj los sis daim ntawv theej ntawm tsab ntawv sau hauv xov tooj los sis tsab email uas koj tau txais thaum mus nuv ntses los sis taug kev rov qab los ntawm qhov chaw nuv ntses.

## **Kuv puas tau txais kev xav nyiaj rov qab?**

Saib koj daim license kom zoo ua ntej tawm ntawm qhov chaw sawv cev muag license mus. Muag tag ces tag lawm xwb. Tsuas yuav xav nyiaj rov qab tau yog tias:

- Tus tswv daim license tuag ua ntej qhib lub caij nuv ntses uas siv daim license ntawd;
- Tus tswv daim license tuaj koom cov qav num uas siv daim license ntawd tsis tau vim raug hu mus ua tub rog los sis daim ntawv thov so hauj lwm tub rog raug thim lawm rau tag nrho lub caij qhib rau ua cov qav num uas siv daim license ntawd; los sis
- Tus tswv daim license yuam kev yuav tau ob daim license uas yog tib hom nyob rau tib lub caij.

## **Yam yuav tsum muaj los mus ua daim license rau cov hluas uas tsis yog neeg Minnesota yog dab tsi?**

Cov tsis yog neeg Minnesota uas muaj hnuv nyoog qis dua 16 xyoo tuaj yeem nuv ntse raws niam txiv los sis tus neeg saib xyuas daim license (suav nrog daim license rau tsev neeg) los sis yuav tsum yuav daim license rau cov hluas uas tsis yog neeg Minnesota. Yog nuv ntse raws li daim license rau tsev neeg los sis nws tus kheej daim license rau cov hluas, tus hluas ntawd yuav txhoom tau raws li nws phuv uas tuaj yeem nuv tau; yog nuv ntse raws li niam txiv los sis tus neeg saib xyuas daim license ces txhua tus ntse uas nuv tau yuav muab xam nkag rau niam txiv phuv.

**Yuav ua li cas yog kuv daim license ploj los sis nrhiav tsis tau lawm?**

Koj tuaj yeem mus rau txhua lub chaaw sawv cev ua license thiab kom lawv luam ib daim license hloov daim qub. Tus nqi yog \$2.50, uas 50 xees nyob rau hauv yog tus nqi rau tus neeg muag.

**Yuav ua li cas yog tias kuv tsis yog neeg Minnesota tab sis kuv yog ib tug tub ntxhais kawm ntawv nyob hauv Minnesota lub tsev kawm, tsev kawm, lub college los sis university?**

Koj tuaj yeem yuav cov license nuv ntse tau li tus nqi rau tus neeg Minnesota yog tias koj nyob hauv Minnesota thiab muab tau daim ntawv them nqi kawm ntawv uas qhia tias koj yog tub ntxhais kawm ntawv rau lub chaw ua license saib.

**Yuav ua li cas yog tias kuv tsis yog neeg hauv lub lav tab sis kuv ua Tub Rog Asmeskas thiab nyob hauv Minnesota los sis tus txij nkawm ua tub rog nyob hauv Minnesota?**

Yog muaj ntawv pov thawj, koj tuaj yeem yuav cov license nuv ntse thiab cov stamp tau li tus nqi rau tus neeg Minnesota.

**Kuv daim license yuav raug tshem tawm tau li cas?**

- Kev muaj cai nuv ntse yuav raug tshem tawm rau sij hawm ib lub xyoos rau kev ua txhaum cai nuv ntse ob zaug los ntau tshaj nyob rau hauv sij hawm peb lub xyoos. Kev ua txhaum txoj cai nuv ntse nyob rau lwm lub lav yuav cuam tshuam rau koj txoj kev nuv ntse hauv Minnesota.
- Kev ua txhaum cov cai hais txog kev raug txim rau kev nuv ntau tshaj qhov pub nuv tau tuaj yeem ua rau qhov kev muaj cai nuv ntse raug tshem tawm txog peb, tsib los sis 10 xyoo, uas yog saib raws cov ntse uas cuam tshuam nrog qhov kev ua txhaum ntawd.
- Yog tsis them cov nyiaj nplua los sis mus sib hais hauv tsev hais plaub rau ib qho kev ua txhaum cai tuaj yeem yuav ua rau muaj kev tshem tag nrho cov license nuv ntse ua si thiab nuv ntse tawm kom txog thaum them cov nyiaj nplua tag.

**Key Xam Qhov Pub Nuv Tau Rau Daim Conservation License**

- Siv rau qhov pub nuv tau uas tsim los rau cov dej hauv daim av, cov dej rau kev sim thiab cov dej tswj kav tshwj xeeb, thiab cov dej ciam teb.
- Tsis siv rau kev txwm qhov loj me, tab sis tsuas pub txhom ntau kawg tsis txhob dhau qhov pub txhom tau uas cuam tshuam xwb. Piv txwv li: qhov pub nuv tau li ib txwm yog tsib tug ntse uas muaj peb tug ntev tshaj 10" rau Daim Conservation License ces tsuas pub muaj ob tug ntse uas yog ib tug ntev tshaj 10" xwb.
- Faib ib nrab ntawm qhov pub nuv tau li ib txwm. Yog tias muaj, muab qhov seem txo nqis mus rau tus lej puv uas ze tshaj plaws. Piv txwv li: qhov pub nuv tau li ib txwm yog tsib tug ntse, ces qhov pub daim conservation nuv tau yuav yog ob tug.

**Qhov Uas Pub Nuv Tau Rau Daim Conservation License**

<b>QHOV PUB NUV TAU LI IB TXWM NYOB RAU HAUV IB HNUV LOS SIS QHOV PUB NUV TAU</b>	1 tug ntse	2 tug ntse	3 tug ntse	4 tug ntse	5 tug ntse	6 tug ntse	8 tug ntse	10 tug ntse	20 tug ntse	25 tug ntse	50 tug ntse
<b>QHOV PUB NUV TAU NYOB RAU HAUV IB HNUB LOS SIS QHOV PUB NUV TAU RAU DAIM CONSERVATION</b>	Kev txhom tau los thiab muab tsov mus	1 tug ntse	1 tug ntse	2 tug ntse	2 tug ntse	3 tug ntse	4 tug ntse	5 tug ntse	10 tug ntse	12 tug ntse	25 tug ntse

# COV CAIJ THIAB COV KEV TXWV RAU DEJ HAUV DAIM AV THIAB LAKE

- Tag nrho cov hnub hauv daim phiaj teev hnub hli xyoo 2023 tshwj kiag tias yog muab teev ua lwm yam lawm. Cov hnub ntawm lub caij yog muab suav nkag lawm tshwj kiag tias yog teev tseg ua lwm yam lawm nkaus xwb.
- Qhov pub nuv tau nyob rau hauv ib hnub thiab qhov pub nuv tau ces zoo tib yam nkaus xwb tshwj kiag tias yog muab teev ua lwm yam lawm.
- Cov noob tsiaj-noob txhu feem ntau muaj cov cai txog kev sim los sis cov cai tshwj xeeb nyob rau qee cov dej. Saib phab ntawv 37-55.
- Hais txog cov cai txog cov dej ciam teb Canada, Wisconsin, Iowa, South Dakota, thiab North Dakota mus saib phab ntawv 58-68. Hais txog Lake Superior mus saib phab ntawv 26-28.
- Kev siv qhov pub nuv rau uas sib txawv rau Daim Conservation License, muaj daim phiaj qhia nyob phab ntawv 20.
- Qhov sib txawv ntawm qhov pub nuv tau rau kev siv hmuv spearing nkaug ntses northern pike hauv lub tsev tsaus ntuj, mus saib phab ntawv 71.
- Qee cov dej yuav raug kaw raws tsis pub nuv ntses raws lub caij txhawm rau tiv thaiv cov ntses uas muaj tsawg lawm. Cov hnub qhib yuav sib txawv nyob rau xyoo dhau xyoo tab sis yuav muab tshaj tawm nyob rau txhua lub caij nplooj ntoos hlav ntawm mndnr. gov/regulations/fishing.

## COV DEJ NYOB HAUV DAIM AV

### Cov Caij thiab Cov Kev Txwv rau Cov Dej Hauv Daim Av

COV NTSES	LUB CAIJ QHIB	CHEEB TSAM THIAB QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntses northern pike</b>	Lub Tsib Hlis Hnub Tim 13, 2023	Cheeb Tsam Qaum Teb Sab Hnub Tuaj: 2 tug (tsis pub txhom tshaj 1 tug ntev dua 40"; cov ntev 30-40" yuav tsum muab tso mus tam siv)
	Lub Ob Hlis Hnub Tim 25, 2024	Cheeb Tsam Qaum Teb Nruab Nrab: 10 tus (tsis pub txhom tshaj 2 tug ntev dua 26"; cov ntev 22-26" yuav tsum muab tso mus tam siv)
		Cheeb Tsam Qab Teb: 2 tug (qhov luv kawg 24")
Saib Daim Phiaj Qhia Cheeb Tsam ntawm phab ntawv 23 thiab 24 txog cov ntsiab lus ntxaws txog qhov pub txhom hauv txhua cheeb tsam. Qhov sib txawv ntawm qhov pub txhom tau rau kev siv hmuv spearing nkaug ntses hauv tsev tsaus ntuj, mus saib phab ntawv 71.		

COV NTSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntses walleye thiab sauger (thiab nws cov me nyuam)</b>	Lub Tsib Hlis Hnub Tim 13, 2023 - Lub Ob Hlis Hnub Tim 25, 2024	Xam tag nrho 6 tus (tsis pub nuv tau tshaj 1 tug ntses walleye ntev dua 20")

<b>Ntses muskellunge/ntses muskellunge tsuam tsoov</b>	Lub Rau Hli Hnub Tim 3-Lub Kaum Ob Hlis Hnub Tim 1	Xam tag nrho 1 tug (qhov luv kawg 54")
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KEV ZAM RAU QHOV LOJ ME: cov pas dej hauv thaj tсам Nroog Ntxaib li hauv qab no: Eagle, Pierson thiab Wasserman, Carver County; Crystal thiab Orchard, Dakota County; Gervais, Island, Johanna, Phalen thiab Silver, Ramsey County; Bryant, Bush, Bde Maka Ska, Cedar, Crystal, Isles, Nokomis thiab Weaver, Hennepin County; Cedar, Scott County; Clear thiab Elmo, Washington County.

Txuas ntxiv rau phab ntawv tom ntej

## Cov Caij thiab Cov Kev Txwv Rau Cov Dej Hauv Daim Av txuas ntxiv

COV NTSSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntses bass qhov ncauj loj—Thooob plaws hauv lub lav</b> (zam rau Cheeb Tsam Qaum Teb Sab Hnub Tuaj)	Lub Tsib Hlis Hnub Tim 13 - 26	Tsuas pub txhom thiab muab tso mus nkaus xwb
	Lub Tsib Hlis Hnub Tim 27, 2023 - Lub Ob Hlis Hnub Tim 25, 2024	xam tag nrho 6 tus ntses bass qhov ncauj loj los sis qhov ncauj me
<b>Ntses bass qhov ncauj loj—Cheeb Tsam Qaum Teb Sab Hnub Tuaj</b> (cov pas dej Pelican thiab Ash hauv St. Louis County yog ib feem ntawm Cheeb Tsam Qaum Teb Sab Hnub Tuaj rau ntses pass. Saib Daim Phiaj Qhia Cheeb Tsam ntawm phab ntawm 23.)	Lub Tsib Hlis Hnub Tim 13, 2023 - Lub Ob Hlis Hnub Tim 25, 2024	xam tag nrho 6 tus ntses bass qhov ncauj loj Lo s sis qhov ncauj mes
<b>Ntses bass qhov ncauj me—Thooob plaws hauv lub lav</b> (zam rau Cheeb Tsam Qaum Teb Sab Hnub Tuaj)	Lub Tsib Hlis Hnub Tim 13 - 26	Tsuas pub txhom thiab muab tso mus nkaus xwb
	Lub Tsib Hlis Hnub Tim 27-Lub Cuaj Hlis Hnub Tim 10	Xam tag nrho 6 tus ntses bass qhov ncauj loj los sis qhov ncauj me
	Lub Cuaj Hlis Hnub Tim 11, 2023 - Lub Ob Hlis Hnub Tim 25, 2024	Tsuas pub txhom thiab muab tso mus nkaus xwb
<b>Ntses bass qhov ncauj me—Cheeb Tsam Qaum Teb Sab Hnub Tuaj</b>	Lub Tsib Hlis Hnub Tim 13, 2023 - Lub Ob Hlis Hnub Tim 25, 2024	Xam tag nrho 6 tus ntses bass qhov ncauj loj los sis qhov ncauj me
<b>Ntses crappie</b> (dawb los sis dub thiab cov tsuam tsoov)	Sib txuas zus	Xam tag nrho 10 tus
<b>Ntses sunfish</b> (bluegill, pumpkinseed, green, orangespotted, longear, warmouth, thiab cov tsuam tsoov)	Sib txuas zus	Xam tag nrho 20 tus
<b>Ntses rock bass</b>	Sib txuas zus	30 tus
<b>Ntses white bass</b>	Sib txuas zus	30 tus
<b>Ntses Catfish</b> (ntsес channel thiab flathead)	Ntses channel catfish: sib txuas zus Ntses flathead catfish: Lub Plaub Hlis Hnub Tim 1-Lub Kaum Ib Hlis Hnub Tim 30	xam tag nrho 5 tug. Tsis pub tshaj2 tug flathead (tsuas yog 1 tug ntses catfish ntev dua 24').
<b>Ntses perch</b>	Sib txuas zus	20 tus hauv ib hnub, pub nuv tau 40 tus.
<b>Ntses Whitefish, cisco (tullibee) thiab ntses burbot.</b> Cov cai txog kev siv lub moo sport uas pib siv tau rau txhua lub caij nplooj zeeg muaj nyob hauv DNR tus veb xaib.	Sib txuas zus	Tsis muaj qhov txwv.  KEV ZAM: Ntawm Leech Lake Indian Reservation, qhov pub nuv tau ntses whitefish yog 25 tug thiab ntses cisco (tullibee) yog 50 tus.
<b>Ntses rough fish</b> tsis suav ntses bullhead (piav qhia nyob rau phab ntawv 12).	Sib txuas zus	Tsis muaj qhov twv.
<b>Ntses bullhead</b>	Sib txuas zus	100
<b>*TSHIAB-Gar</b>	Sib txuas zus	10
<b>Ntses smelt</b>	Sib txuas zus	Tsis muaj qhov twv.

# Cov Caij thiab Cov Kev Txwv Rau Cov Dej Hauv Daim Av txuas ntxiv

COV NTSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntses lake los sis shovelnose sturgeon</b> (Saib phab ntawv 58-68 hais txog lwm cov dej thiab cov cai txog ntses sturgeon.)	Cov hnuv ces zoo li qub txhua xyoo: Lub Rau Hli Hnub Tim 16 - Lub Plaub Hlis Hnub Tim 14	Tsaus pub txhom tau los ces muab tso rov mus nkaus xwb; tsis tas muaj daim paib ntaus cim rau.
<b>Ntses paddlefish</b>	Tsis muaj lub caij qhib	
<b>Ntses lake trout</b> (CAIJ NTUJ SOV)Thooob plaws hauv lub lav	Lub Tsib Hlis Hnub Tim 13-Lub Cuaj Hlis Hnub Tim 30	2 tug
<b>Ntses lake trout</b> (CAIJ NTUJ NO) Nyob sab nrauv los sis qee suam sab nrauv ntawm cheeb tsam Boundary Waters Canoe Area Wilderness (BWCAW).	<b>Lub Caij Xyoo 2023:</b> Lub Ib Hlis Hnub Tim 14 - Lub Peb Hlis Hnub Tim 31 <b>Lub Caij Xyoo 2024:</b> Lub Ib Hlis Hnub Tim 13 - Lub Peb Hlis Hnub Tim 31	2 tug
Tag nrho cov pas dej nyob hauv BWCAW.	<b>Lub Caij Xyoo 2023:</b> Lub Kaum Ob Hlis Hnub Tim 31, 2022 - Lub Peb Hlis Hnub Tim 31, 2023 <b>Lub Caij Xyoo 2024:</b> Lub Kaum Ob Hlis Hnub Tim 30, 2023 - Lub Peb Hlis Hnub Tim 31, 2024	2 tug

## Qhov Uas Pub Nuv Tau Cov Ntses Northern Pike ntawm Cov Dej Hauv Daim Av

Tau muab lub lav faib ua peb cheeb tsam rau ntses northern pike nyob xws li Qaum Teb Sab Hnub Tuaj, Qaum Teb Nruab Nrab, thiab Qab Teb, txhua cheeb muaj txoj cai tshwj xeeb rau kev nuv ntses thiab kev siv hmuv spearing. Yuav tsis siv cov cai hauv cheeb tsam rau cov dej uas muaj cov cai tshwj xeeb (phab ntawv 37-55), thiab cov dej ciam teb (phab ntawv 58-68) thiab cov cai tshwj xeeb yuav siv tau rau tag nrho kev nuv ntses thiab kev siv hmuv spearing tib si. Saib cov ntsiab lus ntxaws tau ntawm [mndnr.gov/pike](http://mndnr.gov/pike).

### Daim Phiaj Qhia Cheeb Tsam

Cheeb Tsam Qaum Teb Sab Hnub Tuaj yog sab qaum teb thiab sab hnuv tuaj ntawm U.S Highway 53 txij ntawm Duluth mus txog International Falls.

Tus Ciam Teb ntawm Sab Qaum Teb Nruab Nrab/Sab Qab Teb: txij ntawm Ciam Teb South Dakota—State Highway 7 ntawm Ortonville—mus rau sab hnuv tuaj hla Hutchinson, sab qab teb ntawm State Highway 22 mus rau Glencoe, sab hnuv tuaj ntawm U.S Highway 212 mus rau Chaska, sab qab teb ntawm State Highway 41 mus rau Minnesota River mus rau ciam teb Wisconsin.

Cov dej ntawm tus dej Minnesota los sis Mississippi qhov uas cov dej no ua Ciam Teb Rau Sab Qaum Teb nruab nrab/Sab Qab Teb yog xam ua Cheeb Tsam Qab Teb.



## **Qhov pub nuv tau ntses norther pike thoob plaws hauv lub lav yog npaum cas?**

Qhov pub txhom tau cov ntses northern pike ntau kawg nkaus yog 10 tus. Yuav siv qhov pub nuv tau hauv cheeb tsam rau qhov chaw txhom cov ntses, tsis yog qhov chaw uas nqa los mus. Piv txwv li, Yog tias koj nyob rau hauv cheeb tsam qaum teb nruab nrab ces koj tsis tuaj yeem nqa cov ntses pike xya tus nyob hauv cheeb tsam thiab ntes peb tug los ntawm cheeb tsam qab teb.

## **Qhov uas pub nuv tau siv rau cov pas dej uas muaj cov cai tshwj xeeb rau ntses northern pike li cas?**

Yog qhov pub nuv nyob rau lub pas dej los sis tus hav dej uas muaj txoj cai tshwj xeeb uas txawv qhov pub nuv tau nyob hauv cheeb tsam, ces siv txoj cai tshwj xeeb ntawd. Piv txwv, yog tias qhov txoj cai tshwj xeeb pub nuv tsawg dua txoj cai thoob plaws hauv lub lav, koj tsuas yuav tuaj yeem muab qhov pub nuv tau nyob rau hauv ib hnuv ntawm lub pas dej ntawd xam nrog qhov uas pub koj nuv tau.

## **NTSES TROUT—BROOK, BROWN, THIAB RAINBOW**

Cov cai hauv qab no siv rau cov ntses stream trout thiab lawv cov tsum tsoov (ntsес brook, brown, rainbow) thiab cov me nyuam uas nyob hauv cov pas dej thiab cov hav dej. Cov no yuav tsis xam ntses lake trout uas tau muav teev rau hauv Cov Dej Nyob Rauv Daim Av (phab ntawv 23). Cov ces dej ntawm Lake Superior (phab ntawv 26-28) thiab Cov Cai Rau Kev Sim thiab Cov Cai Tshwj Xeeb (phab ntawv 37-55) kuj tsis muaj nyob hauv tshooj lus no thiab.

Cov hnuv hauv daim phiaj qhia hnuv hli yog cov hauv xyoo 2023 tshwj kiag tias tau sau qhia ua lwm yam xwb. Qhov pub nuv tau nyob rau hauv ib hnuv thiab qhov pub nuv tau ces zoo tib yam xwb.

Kawm paub ntau ntxiv txog kev txhom ntses trout ntawm [mndnr.gov/fishing/trout](http://mndnr.gov/fishing/trout).

## **Cov Cai Hais Nthuav Dav**

- Cov xuab moos nuv ntses stream trout ntawm cov dej hauv daim av yog txij li ib teev ua ntej hnuv tuaj txog 11 teev tsaus ntuj.
- Tsuas pub siv ib rooj nuv nkaus xwb nyob rau lub caij ntuj no los sis lub caij ntuj sov thaum nuv ntses hauv cov pas dej thiab cov hav dej muaj ntses stream trout uas teev tseg.
- Hais txog rau kev siv rooj nuv tackle, tuaj yeem tshawb nrhiav cov lus qhia ntxaws ntxiv ntawm phab ntawv 29.
- Txwv tsis pub nuv los sis siv ntses minnow ciaj ua kab nuv ntses rau ntawm cov pas dej muaj ntses stream trout uas teev tseg. Tsuas pub siv cov ntses minnow qhuav, khov, los sis qaub (daw ntsev) nkaus xwb. Cov hiab, cua nab, thiab kab wax yog tso cai siv tau.
- Tso cai pub muaj thiab siv minnows (thiab lwm coj los nuv) raws kwj ha. Txhawm li ntawv los, qee qhov muaj kev txwv xws li cov khoom sim, saib phab ntawv 52-56.
- Txwv tsis pub nqa ib hom ntses twg mus tsev, suav nrog kev nuv ntses uas yog nuv tau los ces muab tso mus, nyob hauv cov dej muaj ntses trout uas teev tseg thaum lub caij qhib txhom ntses trout kaw lawm. Txhua lub caij uas tuaj yeem tsom rau kev txhom ntses trout tau (txhom los sis muab txhom los thiab rov qab muab tso mus) ces kuj xam tias yog lub caij qhib thiab.
- Txwv tsis pub nqa cov ntses minnow los sis cov hiab los ntawm cov dej muaj ntses trout uas teev tseg, tshwj kiag tias yog tau txais kev tso cai tshwj xeeb.
- Txhua tus ntses stream trout yuav tsum muaj taub hau, ko tw, cov tis, thiab daim tawv zoo li qub thaum thauj los mus tsev.
- Tsis pub siv hmuв spear, hmuв harpoon, hneev nti, los sis lub lim yawm ntses nyob rau cov pas dej los sis cov hav dej uas teev tseg. Txawm li cas los xij, muaj kev tso cai rau kev siv hmuв spear nkaus ntses hauv tsev tsaus ntuj (phab ntawv 71) rau cov ntses northern pike thiab ntses tuaj kub.
- Cov npe Pas Dej Muaj Ntses Trout Uas Teev Tseg tuaj yeem nrhiav tau ntawm DNR tus vev xaib [mndnr.gov/fishing/trout\\_lakes/index.html](http://mndnr.gov/fishing/trout_lakes/index.html)

Txuas ntxiv rau phab ntawv tom ntej

## Lub Cajj Nuv Ntses Stream Trout thiab Cov Kev Txwv (Cov Hav Dej)

COV DEJ	LUB CAIJ QHIB	QHOV PUB NUUV TAU (QHOV LOJ ME)
<b>Cov Hav Dej—Sab Qab Teb Hnub Tuaj ntawm Minnesota</b> Xam muaj nroog Houston, Fillmore, Mower, Dodge, Olmsted, Winona, Wabasha, thiab Goodhue.	Lub Ib Hlis Hnub Tim 1 - Plaub Hlis nub Tim 14	Tsuas pub txhom tau los ces muab tso rov mus nkaus xwb
	Lub Plaub Hlis Hnub 15-Lub Cuaj Hlis Hnub Tim 14	Xam tag nrho 5 tug (tsis pub ntau tshaj 1 tug ntev dua 16")
	Lub Cuaj Hlis Hnub Tim 15–Kaum Hli Hnub Tim 15	Tsuas pub txhom tau los ces muab tso rov mus nkaus xwb
	Lub Ib Hlis Hnub Tim 1, 2024 - Lub Plaub Hlis Hnub Tim 14, 2024	Tsuas pub txhom tau los ces muab tso rov mus nkaus xwb
<b>ZAM RAU:</b> Nyob rau hauv lub lav cov vaj hav zoov no: Beaver Creek Valley (East Beaver Creek); Forestville (Forestville Creek, Canfield Creek, South Branch Root River) thiab Whitewater (Middle Branch Whitewater River, Trout Run Creek). Tsis tas li xwb, kuj tseem nyob rau hauv thaj tсам nroog Chatfield, Lanesboro, Preston, Rushford, thiab Spring Valley tib si.	Lub Cuaj Hlis Hnub Tim 15, 2022 - Lub Plaub Hlis Hnub Tim 14, 2023	Tsuas pub txhom tau los ces muab tso rov mus nkaus xwb
	Lub Plaub Hlis Hnub 15 -Lub Cuaj Hlis Hnub Tim 14	Xam tag nrho 5 tug (tsis pub tshaj 1 tug ntev dua 16"). Mus saib cov cai tshwj xeeb rau cov av dej n ntawm phab ntawv 52-55.
	Lub Cuaj Hlis Hnub Tim 15, 2023 - Lub Plaub Hlis Hnub Tim 12, 2024	Tsuas pub txhom tau los ces muab tso rov mus nkaus xwb
<b>Cov Hav Dej-Thoob Plaws Hauv Lub Lav Nyob Sab Qab Teb Hnub Tuaj ntawm Minnesota</b>	Lub Plaub Hlis Hnub 15-Lub Cuaj Hlis Hnub Tim 30	Xam tag nrho 5 tug (tsis pub ntau tshaj 1 tug ntev dua 16")

## Cov Cajj Nuv Ntses Stream Trout thiab Cov Kev Txwv (Cov Pas Dej)

COV DEJ	LUB CAIJ QHIB	QHOV PUB NUUV TAU (QHOV LOJ ME)
<b>Cov pas dej</b> (CAIJ NTUJ SOV) Thoob plaws hauv lub lav	Lub Tsib Hlis Hnub Tim 13 - Kaum Hli Hnub Tim 31	Xam tag nrho 5 tug (tsis pub ntau tshaj 3 tug ntev dua 16")
<b>Cov pas dej</b> (CAIJ NTUJ NO) Nyob sab nrauv los sis qee suam sab nrauv ntawm BWCAW	<b>Lub Cajj Xyoo 2023:</b> Lub Ib Hlis Hnub Tim 14 - Lub Peb Hlis Hnub Tim 31  <b>Lub Cajj Xyoo 2024:</b> Lub Ib Hlis Hnub Tim 13 - Lub Peb Hlis Hnub Tim 31	Xam tag nrho 5 tug (tsis pub ntau tshaj 3 tug ntev dua 16")
Tag nrho cov pas dej nyob rau hauv BWCAW	<b>Lub Cajj Xyoo 2023:</b> Lub Kaum Ob Hlis Hnub Tim 31, 2022 - Lub Peb Hlis Hnub Tim 31, 2023  <b>Lub Cajj Xyoo 2024:</b> Lub Kaum Ob Hlis Hnub Tim 30, 2023 - Lub Peb Hlis Hnub Tim 31, 2024	Xam tag nrho 5 tug (tsis pub ntau tshaj 3 tug ntev dua 16")
<b>Cov Pas Dej ZAM RAU:</b> Little Andrus (Snowshoe), Cass County; Allen thiab Pleasant, Crow Wing County; Bad Medicine, Becker County	Lub cajj nuv ntses stream trout thaum cajj ntuj no kaw lawm.	

# LAKE SUPERIOR THIAB NWS COV CES DEJ

Cov cai hauv qab no qhia meej txog cov caij nuv ntses thiab cov kev txwv rau Lake Superior thiab cov hav dej thiab cov dej ntwis los rau nws. Thaum nuv ntses hauv Minnesota cov hav dej, cov neeg nuv ntses yuav tsum ua raws li Minnesota cov cai.

## Kev Ua Daim License

Txhua tus neeg nuv ntses hauv Minnesota cov hav dej ntawm Lake Superior yuav tsum muaj Minnesota daim license nuv ntses thiab Minnesota daim trout/salmon stamp uas tseem siv tau tshwj kiag tias yog raug zam raws li teev tseg ntawm phab ntawv 18 nkaus xwb. Koj yuav tsum muaj Wisconsin daim license nuv ntses txhawm rau mus nuv ntses rau hauv Wisconsin cov hav dej ntawm Lake Superior tab sis koj tuaj yeem mus nuv ntses nyob rau ntawm St. Louis River Estuary tau uas yog siv Minnesota daim license txhom ntses.

## Thaj Chaw

- Muaj ob txoj cai nuv ntses rau Lake Superior thiab nws cov ces dej uas yog saib seb koj nyob rau txoj ciam teb uas hom cia sab pev los sis sab ntav, uas ncaj rau thaj tsam uas cov ntses nce dej tuaj yeem nkag mus tau. Cov npe ntawm cov chaw ciam teb nyob ntawm cov ces dej tuaj yeem nrhiav tau hauv DNR tus vev xaib los sis tiv toj rau Area Fisheries Office uas nyob raws North Shore.
- Qee ces dej ntwis kuj muaj cov cai tshwj xeeb thiab. Ib qho ntxiv, qee tus dej muaj qee thaj tsam pov hwm uas kaw tsis pub nuv ntses, xam muaj tus dej French, Knife, Lester, Devil Track thiab Kadunce, thiab Gauthier Creek. (Mus saib Cov Cai rau Kev Sim thiab Cov Cai Tshwj Xeeb ntawm phab ntawv 52-55.)
- Kev nyob saum nkoj nuv ntses raug kaw txij Lub Kaum Hli Hnub Tim 9 - Kaum Ib Hlis Hnub Tim 30 nyob rau qee suam ntawm Lake Superior txij suam ntug dej uas nyob deb tshaj plaws ntawm ces dej sab qaum teb ntawm txoj kev nkoj Duluth mus rau lub ncauj deg ntawm Chester Creek.

## Cov Xuab Moos Nuv Ntses

Cov xuab moos nuv ntses ntawm Lake Superior cov ces dej nyob sab qab ntawm cov ciam teb uas hom tseg yog txij li ib xuab moos ua ntej hnub tuaj txog rau ib xuab moos tom qab hnub poob. Cov no tsis siv rau St. Louis (St. Louis thiab Carlton Counties) thiab Pigeon River (Cook County).

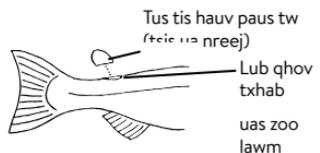
## Cov Hauv Kev Nuv Ntses

- Tsuas pub cov neeg nuv siv tau ib rab nuv los sis ib tug kab fly nkaus xwb—tsis pub siv cov nuv treble nyob rau ntawm cov ces dej ntwis los rau Lake Superior thiab cov dej nyob ntawm cov ciam teb uas hom tseg sab ntav. Cov no tsis siv rau St. Louis (St. Louis thiab Carlton County) thiab Pigeon River (Cook County).
- Tsis pub siv ntau tshaj ob rooj nuv nyob rau ntawm Lake Superior, tsuas yog pub siv ib rooj nuv xwb nyob rau ncau 100 yards ntawm lub ncauj deg sib tshuam.
- Nyob rau ntawm Lake Superior cov ces dej uas nyob rau ntawm cov ciam teb uas hom tseg sab ntav, tus ntses uas tus nuv khawb tau rau lub cev yuav tsum tau muab tso rov qab mus rau hauv dej tam sim ntawd, tshwj kiag tus uas khawb tau lub qhov ncauj xwb

## Qhov Pub Nuv Tau thiab Kev Thauj Los Mus Tsev

- Ntses steelhead yim tis (rainbow trout) yuav tsum muab tso rov mus rau Lake Superior thiab nws cov ces dej. Tus tis hauv paus tw uas raug yim, siv los zeem tus ntses stocked trout, yuav tsum pom zoo li lub qhov txhab uas zoo lawm (saib daim duab sab xis). Muab cim, chob daim paib rau, los sis yim tus tis thiab muab tso mus yam tsis tau txais kev tso cai los ntawm DNR yog txhaum txoj cai.

Tus tis hauv paus tw uas raug yim



Txuas ntxiv rau phab ntawv tom ntej

## Qhov Pub Nuv Tau thiab Kev Thauj Los Mus Tsev *txuas ntxiv*

- Thaum nuv ntses los sis thaum nyob hauv hav dej, cov ntses trout, salmon, muskellunge, thiab catfish yuav tsum thauj kom lub taub hau thiab tw ntses tseem nyob zoo li qub.
- Thaum thauj cov ntses ntawm thaj av, 1) cov ntses rainbow, brown thiab brook trout, thiab splake yuav tsum thauj kom lub taub hau thiab tus tw tseem nyob zoo li qub; thiab 2) tej zaum cov ntses salmon, lake trout, and walleye yuav tuaj yeem muab luas tau tab sis yuav tsum khaws daim taww muaj nplai li 1-inch tseg. Saib phab ntawv 33-34 hais txog rau lus qhia paub nthuav dav ntxiv txog kev thauj ntses.
- Ntses rough fish los sis lwm hom ntses uas tsis muaj npe nyob rau hauv tshooj hais txog Lake Superior (phab ntawv 26) yog yuav tau siv cov cai rau cov dej hauv daim av.

## Key Txhom Ntses Smelt

- Ntses smelt tuaj yeem txhom tau nyob rau nruab hnub los sis hmo ntuj. Tsis pub siv lub teeb cuav los dib los sis ntxias ntses smelt. Tsis muaj kev txwv rau ntses smelt, thiab tuaj yeem coj cov ntses smelt ntawm Lake Superior los mus yuav los sis muag tau; txawm li cas los xij, yuav tsis tuaj yeem nuv los sis thauj cov ntses smelt ciaj tau.
- Tuaj yeem siv cov lim yawm ntses los mus txhom ntses smelt tau. Tuaj yeem siv lub seine txhom ntses minnow uas tsis ntev tshaj li 25 fij los sis siab tshaj 4 fij los mus txhom ntses smelt hauv St. Louis River thiab hauv Lake Superior thaum nyob rau thaj chaw tshaj 100 fij los ntawm lub ncauj deg sib tshuam lawm.
- Kev txhom ntses smelt thaum twg los tau yog raug txwv nyob rau Lake Superior Cov Ces Dej hauv qab no: French River, Sucker River, Little Sucker River (St. Louis County); Silver Creek, Encampment Creek, Crow Creek (Lake County).

## Key Txhom Ntses Smelt thiab Cisco (Tullibee), thiab Cov Qe Ntses Trout Mus Siv Ua Kab Nuv Ntses

- Cov neeg nuv ntses tsuas tuaj yeem txhom ntses cisco (tullibee) los sis ntses smelt los ntawm Lake Superior los sis nws cov ces dej uas nyob ntawm cov ciam teb uas hom tseg sab ntav los mus siv ua kab nuv ntses rau ntawm Lake Superior nkaus xwb.
- Txhawm rau siv ntses cisco (tullibee) los sis ntses smelt uas txhom los ntawm Lake Superior los sis nws cov ces dej los mus ua kab nuv ntses ntawm lwm cov hav dej, yuav tsum muab cov ntses ntawd ceev tseg raws li qhov kev tso cai ceev kab nuv ntses uas DNR tawm tseg. Daim ntawv thov qhov kev tso cai yog muaj nyob ntawm DNR, 500 Lafayette, St. Paul, MN 55155-4026. Kev muab tsau kom khov tsis yog kev khaws tseg.
- Tsis muaj lwm yam ntses ntawm Lake Superior los yog nws cov ces dej uas nyob rau cov ciam teb uas hom tseg sab ntav, los sis raws St. Louis River nqis hav mus rau lub pas tauv Fond du Lac, uas yuav tuaj yeem muab siv los ua kab nuv ntses tau tshwj kiag cov qe ntses trout nkaus xwb (saib kab ntawv hauv qab no).
- Cov qe ntses trout uas khaws los ntawm Lake Superior los sis nws cov ces dej uas nyob rau cov ciam teb uas hom tseg sab ntav yuav tuaj yeem siv ua kab nuv ntses tau (hnab qe ntses). Cov hnab qe ntses los ntawm Lake Superior cov ntses trout tsuas yuav siv tau rau Lake Superior thiab nws cov ces dej nyob rau cov ciam teb uas hom tseg sab ntav nkaus xwb, thiab tsis pub siv rau lwm cov dej hauv lub lav.
- Tsuas tuaj yeem yuav los sis muag cov hnab qe ntses yog tias yog cov tsim los ntawm 1) cov qe ntses los ntawm cov chaw yeej noob tsiaj nruab deg uas muaj ntawv tso cai; los sis 2) cov qe ntses uas nqa los ntawm lwm qhov chaw nyob Minnesota sab nrauv uas muaj ntawv pov thawj tias tsis muaj kab mob thiab muab khaws tseg thiab muab qhwv raws li Minnesota daim ntawv tso cai txog kev khaws tseg. Cov hnab qe ntses no tsuas yuav siv nyob rau Lake Superior thiab cov ces dej nyob rau cov ciam teb uas hom tseg sab ntav nkaus xwb.

## Cov License Ua Tus Neeg Coj Kev

Yuav tsum muaj daim license ua tus neeg coj kev los mus tsav lub nkoj sau nyiaj txhawm rau coj kev los sis pab cov neeg nuv ntses hauv Minnesota cov hav dej ntawm Lake Superior thiab Lub Ncauj Deg St. Louis River. Cov lus qhia paub ntauv ntxiv: [mndnr.gov/licenses/commercial](http://mndnr.gov/licenses/commercial)

## Lake Superior thiab Cov Ces Dej Uas Nyob Rau Cov Ciam Teb Uas Hom Tseg Sab Ntav

Xam muaj tus dej St. Louis River Estuary nyob ntwam txoj hlua ciam teb Minnesota–Wisconsin sab ntav thiab Lake Superior cov ces dej uas tsis muaj cov ciam teb uas hom tseg.

Cov hnub hauv daim phiaj qhia hnub hli yog cov hauv xyoo 2023 tshwj kiag tias tau sau qhia ua lwm yam xwb. Yog tias nuv ntse ntwam St. Louis River Estuary thiab cov tsiaj txhu tsis raug teev tseg rau hauv qab no ces mus saib cov cai rau cov deej ciam teb Minnesota–Wisconsin (phab ntawv 66). Dua li ntwawd, ces mus saib cov cai hais txog cov dej nyob hauv daim av (phab ntawv 21) rau txhua hom tsiaj txhu uas tsis tau teev tseg.

COV NTSES	LUB CAIJ QHIB	QHOV PUB NUV TAU	QHOV LOJ ME UAS TXWV
<b>Ntses brook trout thiab splake</b>	Lub Plaub Hlis Hnub 15-Lub Cuaj Hlis Hnub Tim 4	1 tug (xam tag nrho ntses brook trout, splake, brown trout thiab rainbow trout yog 5 tug).	Qhov me tshaj plaws uas txwv yog 20"
<b>Rainbow trout–raug yim tis</b>	Sib txuas zus	3 tug (xam tag nrho ntses brook trout, splake, brown trout thiab rainbow trout yog 5 tug).	Minimum size limit 16"
<b>Ntses rainbow trout–raug yim tis</b>	Sib txuas zus	Tsuas pub txhom tau los ces muab tso rov mus nkaus xwb	
<b>Ntses brown Trout</b>	Sib txuas zus	5 tug (xam tag nrho ntses brook trout, splake, brown trout thiab rainbow trout yog 5 tug).	Qhov luv tshaj plaws uas txwv yog 10". Tsuas pub 1 tug ntev dua 16
<b>Ntses lake trout</b>	Lub Kaum Ob Hlis Hunb Tim 1, 2022 - Lub Kaum Hli Hnub Tim 8, 2023  Lub Kaum Ob Hlis Hunb Tim 1, 2023 - Lub Kaum Hli Hnub Tim 6, 2024	3 tug	
<b>Ntses salmon</b> (Ntses chinook, coho, pink, thiab Atlantic)	Sib txuas zus	Xam tag nrho 5 tug (tsuas pub muaj 1 tug ntses Atlantic salmon nkaus xwb)	Qhov luv tshaj plaws uas txwv yog 10"
<b>Ntses walleye</b>	Lub Tsib Hlis Hnub Tim 13, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	2 tug	Qhov luv tshaj plaws uas txwv yog 15"
<b>Ntses northern pike</b>	Lub Tsib Hlis Hnub Tim 13, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	2 tug	
<b>Ntses smelt</b>	Sib txuas zus	tsis muaj qhov txwv	
<b>Ntses lake los sis shovelnose sturgeon</b> Xam muaj Lake Superior thiab ST. Louis River. (Saib phab ntawv 59-68 hais txog lwm cov dej thiab cov cai txog ntses sturgeon.)	Cov hnub ces zoo li qub txhua xyoo: Lub Rau Hli Hnub Tim 16 - Lub Plaub Hlis Hnub Tim 14	Tsuas pub txhom thiab muab tso mus nkaus xwb; tsis tas muaj daim paib lo rau.	

## Lake Superior thiab Cov Ces Dej Uas Nyob Rau Cov Ciam Teb Uas Hom Tseg Sab Pev

COV NTSES	LUB CAIJ QHIB	QHOV PUB NUV TAU	QHOV LOJ ME UAS TXWV
<b>Ntses brook thiab brown trout</b>	Lub Plaub Hlis Hnub Tim 15 - Lub Cuaj Hlis Hnub Tim 30	Xam tag nrho 5 tug	Tsis pub ntau tshaj 1 tug ntev dua 16"
<b>Ntses rainbow trout</b>	Lub Plaub Hlis Hnub Tim 15 - Lub Cuaj Hlis Hnub Tim 30	Tsuas pub txhom tau los ces muab tso rov mus nkaus xwb	

## ROOJ NUV TACKLE THIAB ROOJ NUV

### Kuv tuaj yeem siv tau pes tsawg rooj nuv?

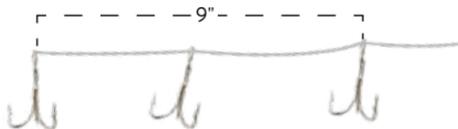
- Koj tsuas siv tau ib rooj nuv nkaus xwb thaum lub caij qhib hav dej.
- Koj tuaj yeem siv ob rooj nuv saum dej khov tshwj kiag tias yog ntawm cov pas dej thiab cov hav dej muaj ntses trout uas teev tseg.
- Ntawm cov pas dej thiab cov hav dej muaj ntses trout uas teev tseg, thaum teg los xij tsuas pub siv ib rooj nuv nkaus xwb.
- Tej zaum yuav tso cai siv ntau dua ib rooj nuv nyob rau ntawm cov dej ciam teb (phab ntawv 58) thiab Lake Superior (phab ntawv 26).

### Kuv tuaj yeem siv tau pes tsawg rab nuv rau ntawm kuv rooj nuv?

- Tsuas yog tib tus kab nuv ntses/dib ntses cuav los sis rooj nuv tackle rau ntawm koj rooj nuv kom thiag xam tias yog ib rooj nuv xwb.
- Tuaj yeem siv tau rab nuv uas yog tib rab xwb los sis muaj ntau rab ntev-ntev txog li peb rab khi ua rooj nuv tackle tab sis ncuu sib nrug tag nrho ntawm cov nuv tsis pub dhau 9" (saib hauv qab no).
- Tuaj yeem siv cov kab nuv ntses nthuav li "Lub Kaus" tau yog tias tsuas muaj ib txoj xov thiag muaj rab nuv xwb. Lwm txoj xov tuaj yeem khi cov kab dib ntses/kab nuv ntses tau tab sis tsis tuaj yeem khi rab nuv.
- Koj tuaj yeem siv txog peb tug kab (fly) cuav rau ib rooj nuv thaum koj nuv ntses bass, crappie, rock bass, sunfish, los sis trout. Tsis muaj kev txwv txog qhov sib nrug deb ntawm cov kab (fly) no.
- Tshwj kiag tias yog nuv ntses ntawm tus dej loss is lub pas dej muaj ntses trout uas teev tseg lawm, koj tuaj yeem txhab ib rab nuv "stinger" rau rooj nuv ua ib feem ntawm tus kab dib ntses los sis kab nuv ntses. Rab nuv "stinger" yuav tsum nyob rau hauv dhau 3" ntawm tus kab dib ntses los sis kab nuv ntses

## Piv Txwv Txog Kev Khi Rooj Nuv Tackle

Qhov ntev tag nrho tsis pub dhau 9"



## Piv Txwv Txog Cov Kab Dib Ntses/Cov Kab Nuv Ntses



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## **Kuv puas tuaj yeem siv kab nuv ntse hauv Minnesota cov hav dej?**

- Koj tuaj yeem siv ntau hom kab nuv ntse tsis hais ciaj los sis tuag los mus nuv ntse uas yog muaj xws li kab, cua nab, thiab tus kab larva. Yog tias koj yuav siv ntse minnow los sis hiab nuv ntse, ces yuav muaj ntau yam kev txwv uas yuav siv.
- Yog tias koj xaiv khaws koj cov kab nuv ntse cia thaum nuv tas lawm, koj yuav tsum pauv cov dej hauv lub thoob ntim uas yog siv cov dej kais los sis dej ntim taub ua ntej tawm hauv hav dej los mus, tshwj kiag tias yog thaum koj nuv ntse saum dej khov nkaus xwb. Qhov zam rau kev nuv ntse saum dej khov yuav tsis siv rau thaum nuv ntse nyob rau ntawm Lake Superior.
- Muab cov kab nuv ntse uas tsis siv lawm pov tseg rau hauv lub thoob khib nyiab. Nws yog ib qho txhaum cai yog tias muab cov kab nuv ntse pov rau hauv Minnesota cov pas dej thiab cov hav dej. Txhua yam kab cua nab tsis yog cov kab xeeb txawm muaj thiab yuav tuaj yeem ua kev puas tsuaj rau tej hav zoov yog tias muab tso mus.
- Koj tsis tuaj yeem siv tag nrho los sis qee suam ntawm cov ntse siv tua ua si, ntse goldfish, ntse pam nais, los sis tus salamander (suav nrog tus mudpuppies) los mus nuv ntse. Mus saib phab ntawm 27 rau cov kev zam rau Lake Superior.

## **Cov cai txhom thiab thauj cov ntse minnow thiab cov hiab ciaj muaj dab tsi?**

- Koj yuav tsis tuaj yeem thauj cov ntse tses minnow thiab cov peeb ciaj sab nrauv los rau hauv Minnesota.
- Cov kab nuv ntse tuag tsuas yuav tuaj yeem thauj los tau yog tias nws los ntawm cov dej uas kuaj tsis pom muaj tus kab mob Viral Hemorrhagic Septicemia (VHS) nrog daim ntawm pov thawj ntse tsis muaj mob los sis tau muab khaws tseg raws DNR daim ntawm tso cai khaws kab nuv ntse uas tso cai rau daim license ua lag luam. Txhua cov kab nuv ntse tuag uas thauj sab nrauv los yuav tsum muaj daim ntawm lo thiab khaws daim ntawm lo nrog koj tus kheej thaum mus nuv ntse (saib tus vev xaib hais txog rau cov piv txwv).
- Koj tuaj yeem nqa cov ntse minnow thiab peeb npaum cas los tau nrog daim license nuv ntse rau tus kheej siv, txawm li cas los xij koj yuav tsum thauj tsis pub tshaj 12 taub nyob rau ib zaug yam tsis muaj daim license thauj ntse minnow ua lag luam. Txhua yam ntse minnows thiab peeb yuav tsum thauj mus los hauv cov dej kais/dej thawv los sis dej ntim taub.

## **Kuv tuaj yeem txhom cov ntse minnows thiab peeb tau qhov twg?**

Koj tuaj yeem txhom tau ntawm txhua cov dej hauv lub lav uas koj tuaj yeem nkag tau mus yam raug cai tshwj kiag tias yog:

- Nyob rau ntawm lub lav lub vaj hav zoov cov ciam teb sab hauv.
- Nyob rau hauv cov dej muaj ntse trout uas teev tseg, tshwj kiag tias yog muaj ntawm tso cai lawm.
- Cov noob tsiaj-noob txhu tsis zoo nyob nruab deg feem ntau. Mus saib [mndnr.gov/AIS](http://mndnr.gov/AIS) rau cov npe uas muaj nyob tam sim no.
- Txhua cov dej ntwis thiab cov dej txuas rau nroog Lincoln, Pipestone, Murray, Rock thiab Nobles uas nyob sab qab teb ntawm U.S. Highway 14 thiab sab hnub poob ntawm U.S. Highway 59 mus rau ciam teb South Dakota.
- Yuav tsum muaj daim ntawm tso cai los mus txhom ntse madtoms thiab stonecats nyob rau hauv nroog Dodge, Freeborn thiab Mowe.

## **Kuv puas tuaj yeem txhom cov kab nuv ntse los ntawm cov dej muaj kab mob phem?**

- Tuaj yeem txhom cov ntse minnow thiab peeb rau tus kheej siv los ntawm cov dej muaj kab mob phem uas tsuas muaj cov Nroj qab thu dej siv nkaus xwb uas yog siv lub raj cuab ntse tsis pub muaj txoj kab phua nruab nrab tshaj 16" thiab ntev tshaj 32". Ntawm cov dej no, cov kab nuv ntse uas txhom tau los tsuas pub siv tau rau ntawm cov dej uas txhom los ntawd xwb. Txwv tsis pub txhom thiab siv cov kab nuv ntse los ntawm lwm cov dej muaj kab mob phem.
- Nyob rau hauv cov dej ntwis thiab cov hav dej uas muaj kab mob phem (tshwj kiag rau Lub Ncauj Deg St. Louis River), tuaj yeem txhom ntse bullhead, sucker, mooneye, goldeye thiab cov dej huv tuaj yeem siv los ntawm kev siv rooj nuv rau tus kheej siv los mus ua kab nuv ntse rau ntawm tib lub hav dej. Cov kab nuv ntse uas txhom tau kuj yuav tsis tuaj yeem thauj ua tus ciaj-ciaj tau los ntawm tus dej los sis tus kwj deg ntawd. Qhov twg uas tus dej ntwis los yog tus kwj deg raug faib ua ob ntus los ntawm muaj ntwsg thaiv xws li pas dej tauv, cov ntse siv los mus ua kab nuv ntse yuav ntes tau thiab siv nyob rau ntawm tib ntu dej ntawd nkaus xwb.

Txuas ntxiv rau phab ntawm tom ntej

- Koj tuaj yeem thov DNR daim ntawv tso cai tau ntawm [mndnr.gov/fishing](http://mndnr.gov/fishing) los mus siv lub vas ntaus ntse gizzard shad rau tus kheej siv los ua kab nuv ntse los ntawm Minnesota qee suam ntawm Mississippi River taug dej nqis hav mus rau St. Anthony Falls, Minnesota River taug dej nqis hav mus rau Granite Falls, thiab St. Croix River taug dej nqis hav mus rau lub pas dej tauv ntawm Taylors Falls.

### **Kuv tuaj yeem txhom cov ntse minnows thiab cov hiab tau li cas?**

Koj tuaj yeem siv cov lim yawm ntse, seines thiab tawb cuab ntse. Saib cov kev txwv nyob hauv qab no:

- Tuaj yeem siv lub seines ntev txog 25 feet nrog rau lub qhov loj tsis tshaj 1/4". Yog tias cov qhov nyob rau li ntawm 3/16" thiab 1/4", lub seine tuaj yeem siab txog 37", loj kawg txog 48".
- Cov tawb cuab ntse yuav tsis pub dav tshaj 30" thiab ntev tshaj 30", qhov siab yuav tsum tsis pub dhuu 15"; txoj kab phua nruab nrab los sis qhov dav ntawm lub ncauj qhib yuav tsis pub tshaj 11/2 inches, thiab lub qhov yuav tsis pub tshaj 1/2". Cov tawb cuab ntse yuav tsum muaj daim paib lo rau uas tsis nkaq dej thiab muaj tus tswv lub npe thiab qhov chaw nyob.
- Koj tsis tuaj yeem siv lub vas (vas ntaus ntse) yam uas tsis muaj DNR daim ntawv tso cai (saib phab ntawv 30).

### **Thaum twg kuv yuav tsum muaj daim license ua lag luam los mus txhom thiab muag ntse minnow thiab tus hiab?**

- Yog tias koj xav thauj ntau tshaj 12 tug.
- Yog tias koj xav muag ntse minnow los sis hiab uas yog txhem muag los sis muag tag nrho.

### **Cov cai rau cov ntse suckers ciaj muaj li cas?**

Cov ntse suckers uas muaj 12 inches rov hauv yog muab xam tias yog ntse minnow thiab yuav siv cov cai hais txog kab nuv ntse rau ntse minnow. Txawm li cas los xij, cov ntse suckers ntev tshaj 12 inches tsuas yuav yog muab thauj ciaj-ciaj tau yog tias muab ntim hauv cov thawv uas tsis yog lub dab rau ntse ciaj los sis lwm qhov chaw huav lub nkoj thiab yog tias yuav los ntawm cov neeg muag ntse lag luam uas muaj ntawv tso cai. Koj yuav tsum nqa daim ntawv them nyiaj yuav los ntawm tus neeg muag nrog koj tus kheej.

### **Cov cai rau cov ntse bullhead ciaj muaj li cas?**

- Cov ntse bullhead ciaj yuav tsis tuaj yeem thauj tau rau sab qaum teb ntawm Minnesota Highway 210.
- Cov ntse bullhead luv dua 7" yuav muab xam tias yog cov ntse minnow thiab tuaj yeem nuv nraum cas los tau nyob rau sab qab teb ntawm Minnesota Highway 210. Cov ntse bullhead yuav tsum thauj hauv lub thawv ntim uas muaj lub hau kaw xauv khov kho.
- Koj tuaj yeem nqa thiab nuv cov ntse bullhead, ntev li 7-10" los mus siv ua kab nuv ntse tau. Cov no yuav muab suav ua ib feem ntawm qhov pub koj nuv tau nyob rau hauv ib hnub thiab qhov pub nuv tau txog 100 tus.
- Cov hauv kev txhom cov ntse bullheads uas raug cai yog muaj siv lub lim yawm, nuv los yog siv lub seines txhom ntse minnow.

### **Cov kab nuv ntse uas raug txwv yog dab tsi thiab kuv puas tuaj yeem txhom thiab siv tau?**

- Cov kab nuv ntse uas raug txwv yog muaj ntse cisco (tullibee) uas luv dua 7", ntse smelt, thiab cov ntse uas muaj kab mob VHS (xws li ntse fathead minnows, bluntnose minnows, spottail shiners thiab emerald shiners).
- Hais txog cov cai rau cov kab nuv ntse uas raug txwv ntawm Lake Superior thiab cov ces dej, mus saib phab ntawv 26.
- Yuav tsum tau yuav cov kab nuv ntse ciaj uas raug txwv los ntawm ib lub khw muag khoom uas muaj ntawv tso cai (khaws daim ntawv pov thawj yuav cia) los sis yuav los ntawm qhov chaw tsis muaj kab mob VHS.
- Cov kab nuv ntse raug txwv uas tuag lawm tsuas yuav tuaj yeem siv tau yog tias txhom los ntawm cov dej uas kuaj tsis pom muaj kab mob VHS nrog daim ntawv pov thawj ntse tsis muaj mob, cheeb tsam tsis muaj kab mob VHS (mus saib [mndnr.gov/bait/dead](http://mndnr.gov/bait/dead)), los sis tau muab khaws tseg raws DNR daim ntawv tso cai khaws kab nuv ntse uas tso cai rau daim license ua lag luam.
- Txhua cov kab nuv ntse tuag uas raug txwv yuav tsum muaj daim ntawv lo thiab khaws daim ntawv lo nrog koj tus kheej thaum mus nuv ntse (saib [www.dnr.state.mn.us/bait/dead.html](http://www.dnr.state.mn.us/bait/dead.html) hais txog rau cov piv txwv).
- Kev muab tsau khov tsis yog kev khaws cov kab nuv ntse tseg vim tias kev tsau khov tsis tuaj yeem tua tus kab mob VHS tau.

### **Kuv tuaj yeem tau cov lus qhia paub ntau ntxiv txog cov kab nuv ntse nyob qhov twg?**

Mus tshawb saib tshooj hais txog Lwm Hom Noob Tshaj-Noob Txhu ntawm cov cai hauv online los sis tiv toj Minnesota DNR Lub Chaw Muab Lus Qhia Paub ntawm 888-MINNDNR, los sis mus rau [mndnr.gov/bait](http://mndnr.gov/bait)

## COV HAUV KEV NUV NTSES

### Yuav ua li cas yog tib neeg nuv ntses ua ke nyob saum nkoj los sis nyob ntawm ntug dej tib si?

- Ib pab neeg yog muaj ob leeg rov sau mus nuv ntses ua ke nyob saum ib lub nkoj los yog ntawm ntug dej nyob rau ncuas tseem sib ntsia pom thiab sib hu hnov yam tsis siv cuab yeej pab.
- Cov ntsets hauv koj pab neeg yuav tsis tuaj yeem nuv tau ntau dua qhov pub nuv tau tag nrho ntawm txhua tus neeg hauv pab neeg. Koj yuav tsis tuaj yeem thauj tau ntau tshaj li qhov pub koj nuv tau nyob rau hauv ib hnub los sis qhov pub nuv tau.

### Cov hauv kev nuv ntsets txhaum cai yog cov twg?

- Txhob txwm nuv hom ntsets uas lub caij nuv kaw lawm.
- Siv lub teeb cuav los mus dib, ntxias los sis tsum ntsets. Txawm li cas los xij, koj tuaj yeem siv lub teeb dib ntsets cuav tau. Cov roj teeb uas siv hauv cov teeb dib ntsets yuav tsum tsis muaj cov mercury.
- Tso koj rooj nuv uas tseem khi rab nuv rau hauv dej yam tsis muab daws tawm. Kev tau txais cov ntawv ceeb toom electronic tsis xam tias yog kev koom rau koj qhov kev nuv ntsets.
- Siv cov txiv tawg, phom, tshuaj lom (tsis xam cov tshuaj nuv ntsets uas muaj ntxhiab tsw qab), cov cuab yeej uas muaj tus qib txhais (los sis siv cuab rooj nuv kom nws txhais nws) uas ua rau chob los sis khawb ntsets, los sis siv hluav taws xob hlawv ntsets.
- Siv tes (xuas tes) txhom ntsets los yog siv cov khawb nqi ntsets snagging.

## QHOV PUB TXHOM TAU

### Kuv yuav nuv tau pes tsawg tus ntsets?

- Qhov pub nuv tau nyob rau hauv ib hnub thiab qhov pub nuv tau ces zoo tib yam xwb tshwj kiag tias yog teev tseg ua lwm yam lawm. Qee lub pas dej tau txo qhov pub nuv tau nyob rau hauv ib hnub nqis lawm tab sis qhov pub nuv tau nyob rau hauv thoob plaws lub lav (phab ntawv 37-55) uas yog txhais tau tias tus neeg nuv ntsets tuaj yeem nuv tau raws li qhov pub nuv tau nyob rau hauv ib hnub ntawm lub pas dej ntawd tab sis tsis pub tshaj qhov pub nuv tau nyob rau hauv thoob plaws lub lav (phab ntawv 21-23) nyob rau txhua zaus.
- Ib tus ntsets yuav muab xam tias yog qhov koj nuv tau thaum koj ntes tau thiab muab khaws cia lawm. Qhov pub koj nuv tau xam muaj txhua tus ntsets uas koj muab khaws cia nyob rau hnub ntawd ntxiv rau txhua tus ntsets uas khaws cia nyob rau hnub dhau los.
- Cov ntsets muab tseev lawm (piv txwv li ntsets las ntsev, ntsets qha) kuj tseem muab xam rau qhov koj txhom tau tib si thiab.
- Thaum koj txhom tau txog qhov pub koj txhom tau nyob rau ib hnub los sis qhov pub txhom tau ntawm ib hom ntsets lawm, koj tuaj yeem nuv ntsets txuas mus ntxiv tab sis txhua tus ntsets uas yog hom ntsets ntawd yuav tsum tau muab tso mus tam sim ntawd thiab tsis pub xaiv. Yog tias nuv ntsets zoo ces tej zaum koj yuav xav nuv kom tsawg dua li koj qhov pub koj nuv tau txhawm rau kom khaws tau cov ntsets loj uas raug cai lij choj.
- Muaj kev tso cai rau xaiv tau (phab ntawv 12) nyob rau cov dej feem ntau, tshwj kiag rau cov dej ciam teb ntawm North Dakota thiab Mille Lacs (cov ntsets bass tuaj yeem xaiv tau), kom txog thaum koj nuv tau txog qhov pub nuv tau nyob rau hauv ib hnub los sis qhov pub nuv tau.

### Kev txwv txog qhov ntev yog dab tsi?

Qee cov dej muaj kev txwv txog qhov ntev ntawm tus ntsets, xws li ncuas loj me uas pub nuv, kev txwv txog qhov me tshaj plaws, los sis pub muaj ib tug loj tshaj qhov txwv. Saib phab ntawv 12 hais txog rau cov lus piav qhia.

Koj tsis tuaj yeem nuv ib tug ntsets uas dhau kev txwv txog qhov ntev ntawm cov dej uas koj mus ncig los sis mus nuv ntsets, tshwj kiag tias yog tias raug raws li txhua yam hauv qab no lawm: 1) Tus ntsets ntawd yog txhom los ntawm lub hav dej sib npuab los sis muab qhwv los ntawm tus kws qhwv ntsets uas muaj ntawv tso cai; 2) Koj tab tom taug kev rov qab mus rau koj qhov chaw so los sis chaw nres nkoj thiab taug txoj kev uas ncaj tshaj plaws; thiab 3) Koj tsis tau nuv ntsets thaum koj tseem tab tom hla.

### Yuav ua li cas yog tias kuv nuv ntsets nyob hauv lub hav dej uas qhov kev txwv sib txawv nrog lub lav cov cai?

- Tshwj kiag tias yog koj tab tom yuav muab tus ntsets los mus ua noj lawm, txhua tus ntsets khaws tseg uas muaj kev txwv txog qhov loj me sib txawv nrog lub lav cov cai yuav tsum tsis txhob muab tseev.

Txuas ntxiv rau phab ntawv tom ntej

- Koj tuaj yeem noj cov ntses ua muaj qhov loj me raws li txoj cai thaum nyob ntawm hav dej khov, chaw nres nkoj, los sis chaw tso nkoj tom ntug dej tab sis koj yuav tsum khaws cov pob txha nrog rau lub taub hau ntses, tus tis nruab qaum, thiab tus tw. Txhua tus ntses uas txhom tau thiab muab ua noj nyob rau tib hnuab ntawd yuav muab suav rau qhov pub koj txhom tau nyob hnuab ntawd.

### **Kuv puas tuaj yeem muab cov ntses uas kuv khaws cia rau lwm tus?**

Yog tias koj tau khaws ib tug ntses cia thiab xav muab mus ua khoom plig, yuav tsum muaj daim ntawv them nyiaj yuav ntses uas yuav tsum muab tso nrog qhov khoom plig. Tus neeg tau txais qhov khoom plig tsis tuaj yeem txais tau ntau tshaj qhov kev txwv thoob plaws lub lav suav nrog koj qhov khoom plig. Daim ntawv them nyiaj yuav tsum muaj txhua cov ntaub ntawv li hauv qab no:

- Lub npe thiab chaw nyob ntawm tus neeg muab.
- Lub npe thiab chaw nyob ntawm tus neeg txais.
- Lub hnuab tim uas muab.
- Piav qhia qhov khoom plig (cov ntses thiab hom ntses).
- Tus naj npawb daim license (tus naj npawb DNR los sis tus naj npawb hloov pauv) raws li qhov chaw txhom tau tus ntses.

## **KEV THAUJ LOS MUS TSEV**

### **Kuv puas tuaj yeem thauj cov ntses ciaj uas kuv txhom tau (dua li cov kab nuv ntses lawm)?**

Tsis tau, cov ntses uas txhom tau los yuav tsis tuaj yeem thauj los mus yam muaj dej txaus yug kom nws ciaj sia. Koj tsis tuaj muab cov ntses ciaj los yog qe ntses qe ntawm ib lub hav dej mus tso rau lwm lub hav dej.

### **Yuav ua li cas txog cov ntses koj mus tso rau lub vaj yug ntses (aquarium)?**

Yog tias koj muaj hnuab nyooq siab dua 16 xyoo, koj tuaj yeem thauj tus ntses ciaj los mus yug saib hauv tsev tsuas yog tias koj yuav tus ntses los ntawm tus kws yug ntses uas muaj ntawv tso cai thiab muaj daim ntawv pov thawj yuav.

Cov hlusas hnuab nyooq qis dua 16 xyoo tuaj yeem thauj tus ntses ciaj twg yam raug cai los mus yug saib hauv tsev yog tias:

- Lawv tau txhom tus ntses los ntawm cov ntses hauv qab no: ntses bass qhov ncauj loj, qhov ncauj me los sis rock bass; ntses yellow perch; bluegill, crappie; bluegill, pumpkinseed, ntses sunfish ntsuab los sis txaij daj plhes; ntses black, yellow, thiab brown bullhead.
- Tsis pub thauj ntau tshaj plaub tug ntses ntawm tej hwb hom ntses nyob rau ib zaug.
- Txhua tus ntses yuav tsum ntev li 10" los sis luv dua.
- Tus ntses tsis thauj rau hauv cov dej nqa los ntawm ib lub pas dej los sis tus kwj deg twg. Koj yuav tsum nqa dej ntim taub los sis dej kais rau kev thauj.

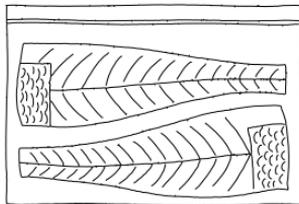
### **Kuv yuav npaj tus ntses kuv ntes tau rau kev thauj li cas?**

- Koj yuav tsum ntim thiab thauj cov ntses yam tuaj yeem muab nthuav, muab tshem, muab txheeb xyuas thiab muab suav tau yooj yim.
- Ib tug ntses yuav tsis tuaj yeem muab luas ua ntau dua ob daig.
- Yog tias koj yuav thauj ntses lake sturgeon, muskellunge, catfish, splake los sis brook, brown thiab rainbow trout, koj yuav tsum thauj kom lub taub hau thiab tus tw nyob zoo li qub kom tuaj yeem ntsuas tus ntses tau.
- Ntses bullhead, sunfish thiab crappie tuaj yeem muab luas yam tsis tas tseg daim tawv li.
- Cov nqaj luas los ntawm txhua hom ntses yuav tsum muaj daim tawv nrog cov nplai thaj tсам li 1-inch xwm fab xwm meem kom zoo li qub los ntawm ib suam ntawm lub cev tab sis kom txhob yog lub plab, tshwj kiag tias yog raug qhwv los ntawm cov kws qhwv ntses uas muaj ntawv tso cai nkaus xwb.
- Tus ntses sauger uas tsis muaj lub taub hau thiab tus tw nyob zoo li qub lawm yuav muab suav ua ntses walleye tshwj kiag tias yog tau muab qhwv los ntawm tus kws qhwv ntses uas muaj ntawv tso cai lawm xwb.

Ib txoj hauv kev zoo tshaj plaws los thauj koj cov ntses kom tuaj yeem muab suav thiab muab txheeb tau yog thauj rau hauv cov hnab yas ntim ntses khov uas kaj-kaj (clear plastic freezer bag).

Cov ntses uas muab luas thiab ntim hnab lawm yuav tsum pom daim tawv nqaj nrog cov nplai yam tsawg kawg 1-inch xwm fab xwm meem kom thiaj zeem tau tus ntses.

Saib phab ntawv 32 los sis 37 hais txog rau cov dej uas muaj cov cai tshwj xeeb los sis cov cai hais txog kev sim.



## LWM HOM NOOB TSIAJ-NOOB TXHU

### Cov Noob Tsjaj Txhu Uas Tsim Kev Puas Tsuj thiab Phom Sij

Koj tsis tuaj yeem nqa los sis nuv cov ntses uas yog tsiaj phem los sis tsiaj tsim kev phom sij hauv lub lav, xam muaj skipjack herring, crystal darter, pallid shiner, slender madtom, gravel chub, plains topminnow, black buffalo, pugnose shiner, paddlefish, qav Blanchard's cricket, vaub kib Blanding, vaub kib nquhab, los sis cov pias deg phem los sis tsim kev phom sij, tshwj kiag tias yog koj muaj daim ntawv tso cai txhom cov tsiaj phem no.

### Cws Crayfish

#### Kuv puas tuaj yeem nqa cws crayfish ua kuv tug?

Txhom tau, cov neeg muaj daim license nuv ntses thiab cov hluas muaj hnub nyoog qis dua 16 xyoo tuaj yeem nqa thiab txhom cws crayfish ciaj txog 25 phaus rau tus kheej siv. Txawm li cas los xij, koj tsis tuaj yeem txhom cws crayfish tau, yog tias raug txwv ua hom tsiaj phem (saib cov ntsiab lus ntxaws ntxiv nyob rau phab ntawv 8). Yuav tsum muaj daim ntawv tso cai muag ntses crayfish los sis nqa/muaj ntses crayfish ntau tshaj 25 pound. Cov lus qhia paub ntau ntxiv tuaj yeem nrhiav tau ntawm [mndnr.gov/fishing/commercial](http://mndnr.gov/fishing/commercial).

#### Thaum twg kuv thiaj tuaj yeem txhom cws crayfish tau?

Txij li lub Plaub Hlis Hnub Tim 1 txog lub Kaum Ib Hlis Hnub Tim 30. Tuaj yeem muab cov tawb cuab ntses cuab tau ib hmos tab sis tsuas yuav tau zov txij li ib teev ua ntej hnub tuaj mus txog rau ib teev tom qab hnub poob.

#### Kuv tuaj yeem siv cws crayfish ua kab nuv ntses nyob rau qhov twg?

- Tsis pub siv cws crayfish ua kab nuv ntses nyob rau ntawm Croix National Scenic Riverway nyob rau sab qaum teb los sis raws dej nqis hav mus txog qhov chaw tawm nkoj St. Croix Boom Site, los sis nyob rau hauv Voyageurs National Park.
- Dhau li cov chaw teev tseg saum toj no lawm, ces pub siv cws crayfish ntim hnab tau hauv txhua cov dej hauv lub lav thiab tsuas yuav pub siv cov cws crayfish ciaj nyob rau hauv lub hav dej uas txhom tau los nkaus xwb.

### Qav thiab Salamander

#### Kuv puas tuaj yeem nqa qav ua kuv tug?

Feem ntau yog tau, yog tias:

- Cov neeg muaj daim license nuv ntses thiab cov me nyuam hnub nyoog qis dua 16 xyoo tuaj yeem txhom, siv, yuav thiab muag cov qav tsis ntev tshaj 6"ua kab nuv ntses.
- Yuav tsum muaj daim license txhom qav tshwj xeeb los mus txhom qav rau lwm lub hom phiaj dhau ntawm txhom ua kab nuv ntses lawm.
- Koj yuav tsum muaj daim ntawv tso cai txhom cov tsiaj phem los mus txhom cov qav Blanchard's cricket.

#### Thaum twg kuv thiaj tuaj yeem txhom qav los mus ua kab nuv ntses tau?

Txij li lub Tsis Hlis Hnub Tim 16 txog lub Peb Hlis Hnub Tim 31 xyoo tom ntej.

#### Kuv puas tuaj yeem muab qav los sis qav taub tso rov mus?

Tsis tau. Cov qav los sis cov qav taub uas tsis siv lawm yuav tsis tuaj yeem muab tso rov qab rau hauv Minnesota cov dej lawm.

## **Kuv puas tuaj yeem siv tus salamanders (suav nrog tus mudpuppies) ua kab nuv ntses?**

Tsis tau. Tus salamanders yog cov tsiaj qus uas tau txais kev pov thaiv thiab tsis tuaj yeem siv los ua kab nuv ntses tau. Ntau hom salamander nrog rau cov mudpuppies yog hom tsiaj mauj kev pov hwm tshwj xeeb.

## **Pias Deg (Clams)**

### **Kuv puas tuaj yeem nqa cov pias deg ciaj?**

Tsis tau. Lub lav txoj cai lij choj txwv tsis pub txhom cov pias deg ciaj. Nees nkaum plaub hom ntawm Minnesota 51 hom pias deg yog cov muaj kev phom sij los sis tsis zoo.

### **Kuv puas tuaj yeem nqa cov plhaub pias deg tuag?**

Cov neeg muaj daim license nuv ntses thiab cov me nyuam hnuv nyoog qis dua 16 xyoo tuaj yeem khaws los sis nqa tau 24 lub plhaub kheej los sis 48 lub plhaub uas muaj ib sab ntawm cov pias deg tuag uas tsis yog hom muaj kev phom sij los sis tsis zoo.

- Kev khaws khoom plhaub yog pub khaws txij lub Tsis Hlis Hnub Tim 16 txog rau hnuv kawg nkaus ntawm lub Ob Hlis xyoo tom ntej.
- Koj tsis tuaj yeem khaws cov plhaub los ntawm tus dej Croix River.
- Koj tsis tuaj yeem khaws pias deg zebra.
- Cov plhaub tsis tuaj yeem yuav los sis muag tau.

## **Vaub Kib**

### **Kuv puas tuaj yeem txhom vaub kib ua kuv tug?**

Cov neeg Minnesota uas muaj daim license txhom ntses neeg Minnesota tuaj yeem nqa, txhom thiab thauj tus vaub kib snapping thiab tus western painted rau tus kheej siv.

### **Kuv tuaj yeem nqa hom vaub kib twg?**

- Tus western painted: lub khaij ntev nyob rau ncu 4 thiab 5½", pub txhom tau yog peb tug. Cov vaub kib uas siv los mus ua vaub kib sib tw yuav tuaj yeem ntev dua li 4".
- Tus snapping: qhov luv kawg nkaus ntawm lub khaij vaub kib yog 12", qhov pub txhom tau yog peb tug. Lub caij txhom yog txij lub Xya Hli Hnub Tim 1 txog lub Plaub Hlis Hnub Tim 30 xyoo tom ntej.
- Tag nrho lwm hom vaub kib ces tsuas yog pub yuav tau los ntawm tus neeg muag ua lag luam nkaus xwb.

### **Hais txog vaub kib sib tw yuav ua li cas?**

Cov neeg Minnesota hnuv nyoog qis dua 18 xyoo tuaj yeem nqa, thiab muaj, xauj los sis muag tau txog 25 tug vaub kib rau cov kev sib tw uas tsis yog ua lag luam. Txhua tus vaub kib yuav tsum ntev dua 4" ntev.

### **Koj yuav ntsuas qhov ntev ntawm daim khaij vaub kib li cas?**

Ntsuas qhov ntev ntawm daim khaij sab sau (daim plhaub tawv-tawv sab sau ntawm tus vaub kib) txij kiag ntawm lub caj dab mus rau tus tw sab sau. Lub cuab yeej ntsuas yuav tsum ntsuas ua txoj kab ncaj rau ntawm qhov lub khaij koov.

### **Kuv tuaj yeem txhom vaub kib tau li cas?**

Yog tias koj xav siv lub tawb cuab, moo los sis lwm yam cuab yeej, koj yuav tsum muaj daim license txhom vaub kib ua kev lom zem ntxiv rau daim license nuv ntses. Koj tsis tuaj yeem siv riam phom, hneev, hmuv spear, hmuv nkaug, cov foob pob txiv tawg, tshuaj, tshuaj lom, kua qaub los sis lwm yam khoom tsim kev piam sim los mus txhom vaub kib.

### **Kuv puas tuaj yeem khaws qe vaub kib?**

Yuav tsum muaj DNR daim ntawv tso cai los mus khaws qe vaub kib.

### **Kuv puas tuaj yeem muab vaub kib los tso rau hauv Minnesota?**

Tsis tau. Cov vaub kib uas tsis siv lawm yuav tsis tuaj yeem muab tso rau hauv Minnesota cov dej lawm.

### **Kuv yuav ua daim license txhom vaub kib ua kev lom zem tau qhov twg?**

Cov ntawv thov daim license thiab thov ntawv tso cai muaj nyob ntawm Minnesota DNR, 500 Lafayette Road, St. Paul, MN, 55155-4026. Xov tooj 877-348-0498.

## TEJ YAM TSIIS RAUG CAI

- Yog koj txhom tau ib tug ntses (suav nrog cov rough fish) thiab koj tsiis xav siv los mus ua dab tsi, koj yuav tsum muab tso ua tus ciaj-ciaj tam sim ntawd rau hauv hav dej. Koj tsiis tuaj yeem muab cov ntses seem ua tus, los sis ib ya, pov rau saum dej khov, rau ntawm ntug dej, los sis hauv dej.
- Koj tsiis tuaj yeem pov khib nyiab (suav nrog tej ya ntses los sis lwm yam tsiaj), los sis tshuaj muaj khesmis rau hauv cov dej zej tsoom, los sis ntawm ntug dej.
- Koj tsiis tuaj yeem ntim tej ya ntses los sis lwm cov khoom siv (nqaij ntses) rau hauv hav dej los mus dib ntses.
- Koj tsiis tuaj yeem txhom los sis thauj cov white perch, ruffe, round goby, black carp, bighead carp, grass carp los sis silver carp, tshwj kiag tias yog koj yuav coj mus rau DNR lub chaw ua hauj lwm nkaus xwb. Yog tias koj txhom ntses black, bighead, grass los sis silver carp, saib phab ntawv 8.
- Koj tsiis tuaj yeem yuav los sis muag ntses ua game, whitefish, los sis cisco (tullibee) tshwj qhov tias koj yuav ntses los ntawm zej zog, ntawm qhov chaw tshwj xeeb, los sis qhov chaw tau ntawv tso cai yug tsiaj nruab deg.
- Koj tsiis tuaj yeem tso cov kab nuv ntses (suav nrog kab cua nab) rau ib lub hav dej twg los sis tso cov kab cua nab rau ib qho chaw twg hauv Minnesota. Yuav tsum muab tag nrho txhua yam kab nuv ntses uas tsiis xav tau lawm pov tseg rau hauv lub thoob khib nyiab.

Saib phab ntawv 9 hais txog rau cov kev txwv txog nkoj thiab lub tsheb thauj nkoj.

## COV NTAWV TSO CAI

Yuav tsum muaj Minnesota DNR daim ntawv tso cai los mus:

- Hloov cov nroj tsuag nruab deg, thov siv khes mis thiab ua qee yam kev txiav los mus tswj cov nroj tsuag hauv txhua cov dej zej tsoom.
- Cim los sis muab daim paib lo rau ntses thiab muab tso mus.
- Kev txhom ntses minnow ntawm cov pas dej los sis cov kwj deg muaj ntses trout los sis los ntawm cov dej muaj kab mob phem feem ntau.
- Teeb tsa qee cov kev sib tw nuv ntses.

Yuav tsum muaj daim ntawv tso cai los ntawm cov tub ceev xwm (sheriff) hauv lub nroog los mus ua cov koob tsheej hauv hav dej los sis saum dej khov, suav nrog kev sib tw nuv ntses.

Nrhiav cov lus qhia paub ntau ntxiv ntawm [mndnr.gov/permits](http://mndnr.gov/permits) los sis hu rau Lub Chaw Hauj Lwm Saib Xyuas Kev Txhom Ntses hauv koj cheeb tsam (phab ntawv 85).

### Tsoom hwm txoj kev pab rau kev pov hwm cov ntses ua kis las

Txhua tus neeg tuaj yeem tau siv lav Minnesota cov tsiaj qus uas muaj coob ntau. Thaum koj mus yuav ib tug qhaub nuv ntses, lub leg xov, los sis cov khoom siv ua kis las feem ntau, ces koj yuav tau them cov se siv khoom. Lub US Fish and Wildlife Service muab nyiaj pab rov qab rau cov lav uas yog siv cov xam raws li cov licesne nuv ntses uas muag tau thiab qhov dav ntawm lub lav daim av. Cov nyiaj no yuav txhawb kev saib xyuas cov ntses, kev tshawb fawb, cov khoos kas ua vaj tsev rau ntses nyob, thiab cov kev siv zog uas cuam tshuam txog kev nkag tau mus rau cov neeg nuv ntses, kev nrhiav neeg ua hauj lwm, thiab kev khaws cia.



# COV CAI TSHWJ XEEB

## COV PAS DEJ UAS MUAJ KEV TSWJ KAV NRUI

Ntau lub pas dej hauv Minnesota yog muaj kev tswj kav los ntawm ntawv cog lus thiab DNR cov cai. Kev nuv ntses rau ntawm cov pas dej muaj kev tswj kav nrui no yuav muaj kev hloov pauv thoob plaws hauv lub xyoo txhawm rau tswj hwm cov ntses kom muaj coob txaus. Yog tias cov cai muaj kev hloov pauv, yuav muab cov ntau ntawm tso tawm rau ntawm cov chaw nres nkoj zej tsoom, DNR tus vev xaib, thiab hauv ntawv xov xwm.

Lub Mille Lacs Lake Suav Nrog Cov Ces Dej Hauv Cov Ciam Teb Uas Hom Tseg (Aitkin, Crow Wing thiab Mille Lacs Counties). Cov cai hais txog ntses walleye, northern pike, smallmouth bass, tullibee, thiab lwm hom ntses yuav muab tso taw rau ntawm cov chaw uas zej tsoom nkag mus saib tau yooj yim thiab hauv DNR tus vev xaib ntawm [mndnr.gov/millelacslake](http://mndnr.gov/millelacslake).

Lub Red Lake, Ntu Pem Toj suav nrog Shotley Brook thiab Tamarac River (Beltrami County). Suam ntawm Red Lake uas nyob rau hauv Red Lake Indian Reservation tsis qhib rau cov neeg uas tsis nyob hauv pab pawg tshwj kiag tias yog tau txais kev tso cai tshwj xeeb los ntawm lub council pawg neeg lawm.

- Ntses northern pike: txhua tus ntev txij 30-40" yuav tsum muab tso mus tam sim ntawd. Pub nuv tau peb tug, tsuas pub muaj ib tug ntev dua 40" xwb.
- Ntses walleye: Cov kev txwv los sis kev hloov pauv yuav muab tso tawm rau ntawm cov chaw uas zej tsoom nkag mus saib tau yooj yim thiab hauv DNR tus vev xaib. Qhov pub ib tug neeg nuv tau thoob plaws hauv lub lav yuav tsis pub ntau tshaj qhov pub nuv tau cov ntses walleye nyob rau hauv ib hnub tam sim no ntawm Red Lake.

## COV DEJ SIV RAU KEV SIM THIAB COV CAI TSHWJ XEEB

Cov cai no txawv cov cai siv thoob plaws lub lav los sis cov cai rau cov dej ciam teb thiab nyob siab dua cov cai ntawd. Tshwj kiag tias yog teev tseg ua lwm yam lawm xwb, txhua txoj cai hais nthuav dav, cov caij, cov kev txwv, cov cai txog dej ciam teb, qhov pub nuv tau thiab kev thauj los mus tsev yuav muab siv rau cov hav dej no. Yog koj xav txhom tus ntses uas muaj kev txwv qhov loj me tshwj xeeb los sis tus ntses sim, tus ntses ntawd yuav tsum ua tus zoo li qub kom paub tseeb tias tus ntses ntawd loj raws txoj cai lij choj lawm ua ntej koj yuav muab ua noj. Tau muab cov cai tshaj tawm rau ntawm cov kev nkag lawm tab sis nco ntsoov saib lwm tshooj ntawm phau ntawv no thiab lub lav lwm cov cai thaum nyob ntawm cov dej ciam teb. Nco tseg: muaj cov cai teev qhov pub nuv tau nyob rau hauv ib hnub rau lub pas dej ntawd thiab lwm cov cai teev qhov pub nuv tau. Saib lo lus piav qhia nyob rau ntawm phab ntawv 12. Cov cai no tau yog txhob txwm tsim los txhim kho kev nuv ntses los sis los mus muab lub tsam thawj zoo. DNR muaj kev ntaus nqi xyuas cov cai no xwm yeem thiab xav kom koj ua raws cov cai.

## Cov Chaw Rau Tsiag Qus Nkaum Hauv Teb Chaws (National Wildlife Refuges) yuav muaj cov cai txawv

Thov hu xov tooj mus ntuam U.S. Fish and Wildlife Service: 612-713-5360.

## Lub Vaj Hav Zoov Voyageurs National Park

Txhawm rau daws kho qhov teeb meem ntawm cov noob tsiag-noob txhu tsis zoo, lub vaj hav zoov tsuas tso cai siv cov kab nuv ntses cuav nyob hauv cov pas dej sab hauv thiab txwv tsis pub siv cov nkoj ntiag tug thiab caij cov nkoj ya tsaws hav dej mus tsaws hauv cov pas dej no. Cov cai no tsis siv rau cov pas dej Rainy, Kabetogama, Namakan, Crane, thiab Sand Point. Tiv tauj rau lub Voyageurs National Park hais txog rau cov lus qhia paub ntau ntxiv (218-283-6600).

## Cov Pas Dej (Nroog)

- A** **LUB AGNES LAKE (Douglas)** Cov ntses bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 12-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".
- LUB AITKIN LAKE** suav nroog thaj tsam uas hu hais tias **Aitkin Flowage (Aitkin)** Mus saib Lub Big Sandy Lake.
- LUB ALEXANDER LAKE (Morrison)** Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.
- LUB AMELIA LAKE (Pope)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.
- LUB ANDREW LAKE (Douglas)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.
- LUB ANDRUSIA LAKE (Beltrami)** Mus saib Cass Lake Chain.
- LUB ANN LAKE (Carver)** Ntses bass qhov ncauj loj: txhom thiab muab tso mus nkaus xwb. Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam sim ntawd. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.
- LUB ANNIE BATTLE LAKE** suav nroog txoj kev nkag rau **Molly Stark Lake** and txoj kev tawm mus rau **Blanche Lake (Otter Tail)** Txwv tsis pub siv cov tshuab noj roj thiab noj hluav taws xob, cov koob thaj qab thu dej, tus hlau tshau qhov, thiab lwm cov cuab yeej nrhiav ntses electronic. Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntses northern pike, ntses bass qhov ncauj loj thiab qhov ncauj me: txhom thiab muab tso mus nkaus xwb. Ntses crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.
- LUB ARROWHEAD LAKE (Crow Wing)** Mus saib Whitefish Chain.
- LUB ASH LAKE (St. Louis)** Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.
- B** **LUB BALM LAKE (Beltrami)** Cov ntses bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".
- LUB BALSAM LAKE (Itasca)** Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.
- LUB BASS LAKE nyob ze rau Cohasset (Itasca)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.
- LUB BASS LAKE nyob ze rau Underwood (Otter Tail)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.
- LUB BASS LAKE nyob ze rau Burtrum sab qaum teb ntawm Long Lake (Todd).** Ntses walleye: qhov pub txhom tau yog ob tug. Ntses bass qhov ncauj loj: qhov pub txhom tau yog ib tug. Ntses northern pike: qhov pub txhom tau yog peb tug, txhua tus ntev dua 26" yuav tsum muab tso mus tam siv.
- LUB BASSWOOD LAKE (Lake)** Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ncau loj me uas raug pov thaiv thiab qhov pub txhom tau yuav muab siv rau tag nrho Minnesota cov dej ntawm Basswood Lake.
- LUB BATTLE LAKE (Itasca)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog five tus.
- \***TSHIAB—LUB BATTLE LAKE, West (Otter Tail)** Ntses northern pike: tau muab txoj cai tshwj xeeb tshem tawm.
- LUB BEAR CREEK RESERVOIR (Chester Woods) (Olmsted)** Mus saib Rochester– Olmsted County Area Lakes.
- LUB BEAR HEAD LAKE (St. Louis)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.
- LUB BEAR LAKE (Itasca)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.
- LUB BEAUTY LAKE (Todd)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.
- LUB BECKER LAKE (Stearns)** Mus saib Sauk River Chain of Lakes.
- \***TSHIAB—LUB BELTRAMI LAKE (Beltrami)** Saib cov pas ntawm tus dej Turtle (phab ntawv 51).
- LUB BERTHA LAKE (Crow Wing)** Mus saib Whitefish Chain.
- LUB BEUBER LAKE (Cass)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.
- LUB BIG BASS LAKE (Beltrami)** Cov ntses bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev

txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20". Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB BIG FLOYD LAKE (Becker)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB BIG LAKE (Beltrami)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB BIG MANTRAP (Hubbard)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam sim ntawd. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB BIG MARINE LAKE (Washington)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB BIG PINE LAKE (Otter Tail)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus. Ntse walleye: cov ntev txij 18-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26".

**LUB BIG PORTAGE LAKE thjiaj lub pas dej Rice thiab Deep Portage uas txuas rau (Cass)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB BIG RICE LAKE (Beltrami)** Mus saib Cass Chain.

**LUB BIG SAND LAKE (Hubbard)** Ntse walleye: txhua tus ntev txij 20-28" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 28".

**LUB BIG SANDY LAKE thiab cov dej txuas rau (Aitkin):** Lub Aitkin Lake suav nrog thaj tsam uas hu ua Aitkin Flowage, Davis Lake suav nrog thaj tsam uas hu ua Steamboat Lake, Flowage Lake, Sandy River Lake, Prairie River txij ntawm qhov sib tshuam nrog Tamarack River raws dej nqis hav mus rau ntawm qhov sib tshuam nrog Big Sandy Lake, Sandy River txij ntawm State Highway 210 raws dej nqis hav mus rau ntawm qhov sib tshuam nrog Mississippi River, thiab West Savanna River txij ntawm County Highway 14 raws dej nqis hav mus rau ntawm qhov sib tshuam nrog Prairie River. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse walleye: txhua tus uas me dua 14" los sis loj dua 18" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26".

**LUB BIG SWAN LAKE (Todd)** Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau rau tus, tsuas pub ib tug ntev dua 36" xwb.

**LUB BIG TROUT LAKE (Crow Wing)** Mus saib Whitefish Chain.

**LUB BIRCH LAKE RESERVOIR** suav nrog South Kawishiwi River raws dej nce toj mus rau thawj lub ntseej dej sab qaum teb ntawm tus choj Minnesota Highway 1 (St. Louis). Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam sim ntawd. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB BLACKDUCK LAKE (Beltrami)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB BLACKDUCK LAKE (St. Louis)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB BLACK BASS LAKE (Mille Lacs)** Txwv tsis pub siv cov tshuab tshau noj roj thiab noj hluav taws xob, cov koob thaj qab thu dej, thiab lwm cov cuab yeej nrhiav ntse electronic. Ntse bass qhov ncauj loj thiab qhov ncauj me: txhom thiab muab tso mus nkaus xwb. Ntse northern pike: txhom thiab muab tso mus nkaus xwb. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB BLACKWELL LAKE (Douglas)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB BLUEBERRY LAKE (Wadena)** Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB BOLFLING LAKE (Stearns)** Mus saib Sauk River Chain of Lakes.

**LUB BORDEN LAKE (Crow Wing)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB BOY LAKE thiab Lub Swift Lake uas txuas rau (Cass)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB BUCK LAKE nyob ze rau Burtrum (Todd)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB BUFFALO LAKE (Becker)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib

tug.

- C** **LUB CAMPBELL LAKE (Beltrami)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.
- ✱ **TSHIAB—LUB CARIBOU LAKE (Itasca)** Lake Trout: me tshaj yog 20". Kev txwb ib.
- LUB CARNELIAN LAKE (Beltrami)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.
- LUB CASCADE LAKE (Cascade Ponds) (Olmsted)** Mus saib Rochester—Olmsted County Area Lakes
- LUB CASS CHAIN** suav nrog tus dej txuas rau Wolf, Ose, Andrusia, Big Lake Creek, Mississippi River, Cass, Fox Creek, Pike Bay, Windigo, Buck, Big Rice, Little Rice, Kitchi, Turtle River, thiab Pug Hole (Beltrami) Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.
- LUB CEDAR LAKE (Morrison)** Ntsets walleye: qhov pub txhom tau yog ob tug. Ntsets crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntsets northern pike: qhov pub txhom tau yog peb tug, txhua tus ntev dua 26" yuav tsum muab tso mus tam siv.
- LUB CEDAR LAKE sab qaum teb ntawm Sauk Centre (Todd)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.
- LUB CEDAR ISLAND LAKE (Stearns)** Mus saib Sauk River Chain of Lakes.
- LUB CENTER LAKE, Sab Qaum Teb thiab Qab Teb (Chisago)** Ntsets northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.
- LUB CENTERVILLE LAKE (Anoka)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.
- LUB CHARLEY LAKE (Ramsey)** Kaw tsis pub txhom ntsets lawm.
- LUB CHILD LAKE (Cass)** Ntsets northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.
- LUB CHISAGO LAKE (Chisago)** Ntsets bass qhov ncauj loj: txhua tus ntev txij 12" nce mus yuav tsum muab tso mus tam siv.
- LUB CHRISTINA LAKE (Douglas)** Kaw tsis pub txhom ntsets lawm.
- LUB CLAMSHELL LAKE (Crow Wing)** Mus saib Whitefish Chain.
- LUB CLEAR LAKE (Aitkin)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.
- LUB CLEAR LAKE (Waseca)** Ntsets bass qhov ncauj loj thiab qhov ncauj me: txhom thiab muab tso mus nkaus xwb.
- LUB CLITHERALL LAKE (Otter Tail)** Ntsets bass qhov ncauj loj: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".
- LUB COON LAKE (Anoka)** Ntsets walleye: qhov luv kawg yog 17"
- LUB COON-SANDWICK LAKE (Itasca)** Ntsets northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.
- LUB CRANE LAKE** suav nrog Vermilion Gorge thiab Echo River txij lub ncauj deg raws dej nce toj mus txog tus choj County Highway 424 (St. Louis) Ntsets walleye: txhua tus ntev txij 18-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26". Ntsets walleye thiab sauger: qhov pub txhom tau tag nrho sib xyaws yog rau tus, tsuas pub muaj plaub tug ntsets walleye xwb.
- LUB CRAWFORD LAKE (Wright)** Ntsets bass qhov ncauj loj: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".
- LUB CROOKED LAKE (Anoka)** Ntsets bass qhov ncauj loj: txhom thiab muab tso mus nkaus xwb.
- LUB CROOKED LAKE thiab lub Welsh Lake (Cass)** uas txuas rau Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.
- LUB CROOKED LAKE (Stearns)** Cov ntsets bass qhov ncauj loj: txhua tus ntev txij 12-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".
- LUB CROSS LAKE** thiab cov dej txuas rau suav nrog Snake River raws tus qab choj I-35 taug dej nqis hav mus rau tus choj Cross Lake Road/County Road 9. Ntsets (Pine) Sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.
- LUB CROSS LAKE RESERVOIR (Crow Wing)** Mus saib Whitefish Chain.
- LUB CROW WING LAKE 1st (Hubbard)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**COV CROW WING LAKES, 2nd, 3rd, thiab 4th (Hubbard)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**COV CROW WING LAKES, 5th thiab 6th (Hubbard)** Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**COV CROW WING LAKES, 8th, 9th, thiab 10th (Hubbard)** Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB CRYSTAL LAKE (Otter Tail)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**LUB CUT FOOT SIOUX LAKE thiab Lub Little Cut Foot Sioux Lake, First River Flowage uas txuas rau, thiab Egg Lake (Itasca):** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntses walleye: mus saib Winnibigoshish.

**D LUB DAGGETT LAKE (Crow Wing)** Mus saib Whitefish Chain.

**LUB DAM LAKE thiab lub Lily Lake uas txuas rau thiab Dam Brook (Aitkin)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**LUB DAVIS LAKE (Aitkin)** Mus saib Big Sandy Lake.

**LUB DEEP LAKE (Ramsey)** Kaw tsis pub txhom ntses lawm.

**LUB DEER LAKE (Beltrami)** Cov ntses bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20". Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam sim ntawd. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB DEER LAKE nyob ze rau Effie (Itasca)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 5 tus.

**LUB DEER LAKE suav nrog Ottertail River (Otter Tail)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 5 tus.

**LUB DEMONTREVILLE LAKE (Washington)** Ntses bass qhov ncauj loj: txhom thiab muab tso mus nkaus xwb.

**LUB DIAMOND LAKE (Kandiyohi)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB DIXON LAKE (Itasca)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntses walleye: mus saib Winnibigoshish.

**LUB DUTCH LAKE (Hennepin)** Ntses crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB DYERS LAKE (Cook)** Ntses crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**E LUB EAST LOST LAKE suav nrog Ottertail River (Otter Tail)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**LUB EDEN LAKE (Stearns)** Ntses tuaj kub channel thiab ntses tuaj kub pliab hau flathead: qhov pub txhom tau sib xyaws tag nrho yog 10 tus, ntses tuaj kub pliab hau flathead tsis pub tshaj ob tug. Tsuas pub txhom tau ib tug ntev dua 24" xwb.

**LUB EAST TWIN LAKE (Crow Wing)** Ntses crappie: qhov pub txhom tau yog tsib tug. Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB EDWARD LAKE (Crow Wing)** Ntses crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB ELEPHANT LAKE (St. Louis)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**LUB ELLIOT LAKE (St. Louis)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB EUNICE LAKE (Becker)** Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntses crappie: qhov luv kawg yog 10". Qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntses bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 12-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**F LUB FARM LAKE (Lake)** Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntses walleye: (suav nrog North Branch Kawishiwi River txij ntawm 4.8 mais sab hnuv tuaj ntawm Farm Lake mus txog rau

long portage) Txhua tus ntev txij li 17-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26".

**LUB FARM ISLAND LAKE (Aitkin)** Ntse walleye: txhua tus ntev txij 16-19" yuav tsum muab tso mus tam siv.

**LUB FISH LAKE nyob ze rau Parkers Prairie (Otter Tail)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB FISH LAKE nyob ze rau Weetown (Otter Tail)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB FISH LAKE RESERVOIR (St. Louis)** Ntse walleye: txhua tus uas luv dua 13" los sis ntev dua 17" yuav tsum muab tso mus tam siv, tab sis pub txhom tau ib tug ntev dua 26". Qhov pub txhom tau yog peb tug. Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB FISH TRAP LAKE (Morrison)** Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB FLADMARK LAKE (Otter Tail)** Ntse sunfish: qhov pub txhom tau yog 10 tus. Ntse northern pike, ntse bass qhov ncauj loj thiab qhov ncauj me: txhom thiab muab tso mus nkaus xwb. Ntse crappie: qhov pub txhom tau yog tsib tug.

**LUB FLORIDA LAKE (Kandiyohi)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB FLOUR LAKE (Cook)** Ntse bass qhov ncauj loj: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**LUB FLOWAGE LAKE (Aitkin)** Mus saib Big Sandy Lake.

**LUB FOSTER AREND LAKE (Olmsted)** Ntse trout: lub caij txhom ntse qhib sib txuas zus. Qhov pub txhom tau yog peb tug. Pub txhom tau ib tug ntev dua 16". Ntse sunfish, crappie, yellow perch, bass qhov ncauj loj thiab qhov ncauj me, mus saib Rochester-Olmsted County Area Lakes.

\***TSHIAB—LUB FOX LAKE (Beltrami)** Saib cov pas ntawm tus dej Turtle River (phab 51).

**LUB FRANKLIN LAKE (Otter Tail)** Ntse crappie: qhov luv tshaj plaws yog 10". Qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**G LUB GAMEHAVEN (Boy Scout Lake los sis Willow Reservoir No. 4) (Olmsted)** Mus saib Rochester-Olmsted County Area Lakes.

**LUB GARDEN LAKE (Lake)** Ntse northern pike: txhua tus ntev txij 24"-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntse walleye: txhua tus ntev txij 17"-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26" nkaus xwb.

**LUB GARFIELD LAKE (Hubbard)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB GEORGE LAKE (Hubbard)** Ntse northern pike: txhua tus ntev txij 24"-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntse bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**LUB GEORGE LAKE (Kandiyohi)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB GILBERT LAKE (Crow Wing)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB GILCHRIST LAKE (Pope)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB GIRL LAKE (Cass)** Ntse northern pike: txhua tus ntev txij 24"-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB GLADSTONE LAKE (Crow Wing)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB GOODRICH LAKE (Crow Wing)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB GOOSE LAKE (Chisago)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse walleye: qhov luv kawg yog 17".

**LUB GRAVE LAKE (Itasca)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB GREAT NORTHERN LAKE (Stearns)** Mus saib Sauk River Chain of Lakes.

**LUB GREEN LAKE (Chisago)** Ntse walleye: qhov luv kawg yog 17"

LUB GREEN LAKE (Kandiyohi) Ntse walleye: qhov pub txhom tau yog peb tug.

LUB GREEN PRAIRIE LAKE (Morrison) Ntse sunfish: qhov pub txhom tau yog 10 tus.

LUB GRINDSTONE LAKE (Pine) Ntse smelt: tsis pub siv lub seine nyob rau thaj tсам 100' ntawm txhua lub ncauj deg ntws poob rau los sis ntws tawm hauv lub pas dej.

LUB GROVE LAKE (Pope) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB GULL LAKE (Beltrami) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB GULL LAKE (Cook) Ntse walleye: mus saib Saganaga Lake.

**H** LUB GUN LAKE (Aitkin) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB HEIGHT OF LAND LAKE (Becker) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB HENRY LAKE (Douglas) Cov ntse bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 12-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

LUB HORSESHOE LAKE thiab Lub Minnewawa Lake uas txuas rau (Aitkin) Ntse walleye: qhov pub txhom tau yog peb tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB HORSESHOE LAKE (Cass) Nyob ze rau Backus. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB HORSESHOE LAKE (Stearns) Mus saib Sauk River Chain of Lakes.

LUB HOVDE LAKE (Cass) Ntse bass qhov ncauj loj: txhom thiab muab tso mus nkaus xwb.

LUB HUBERT LAKE (Crow Wing) Ntse bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 12" nce mus yuav tsum muab tso mus tam siv. Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB HUNGRY JACK LAKE (Cook) Ntse bass qhov ncauj loj: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**I** LUB INDIAN LAKE (Wright) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB INGUADONA LAKE thiab Rice Lake (Cass) uas txuas rau Ntse sunfish: qhov pub txhom tau yog 10 tus. Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB IRENE LAKE (Douglas) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB ISLAND LAKE (Becker) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB ISLAND LAKE nyob ze rau Longville (Cass) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB ISLAND LAKE nyob ze rau Deer River (Itasca) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB ISLAND LAKE nyob ze rau Northome (Itasca) Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntse walleye: txhua tus ntev txij 17-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26".

LUB ISLAND-LOON LAKE (Crow Wing) Mus saib Whitefish Chain.

LUB ISLAND RESERVOIR Suav nrog tus dej Cloquet River txij li qaum pov txwv Island Reservoir 0.5 mile txog qhov tsag thiab txij tus dej Otter River uas suav txij qaum pov txwv Island Reservoir txog tus ntswg Boulder Reservoir (St. Louis) Ntse walleye: txhua tus ntev txij 15-20" yuav tsum muab tso mus tam siv. Pub txhom tau 10 tus, tsuas pub ib tug ntev dua 20" xwb.

LUB ITASCA LAKE (Clearwater) Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**J** LUB JANE LAKE (Washington) Ntse bass qhov ncauj loj: txhom thiab muab tso mus nkaus xwb.

LUB JAY GOULD suav nrog Little Jay Gould thiab Blackwater Reservoir raws dej nce toj mus txog Highway 6 (Itasca) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB JULIA LAKE (Beltrami) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**K** LUB KABEKONA LAKE (Hubbard) Ntse walleye: txhua tus ntev txij 20-26" yuav tsum muab tso mus tam siv. Pub txhom tau plaub tus, tsuas pub txhom ib tug ntev dua 26" xwb.

LUB KABETOGAMA LAKE suav nrog Sullivan Bay thiab Ash River mus txog Ash River Falls (St. Louis) Ntse walleye: txhua tus ntev txij 18-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26". Ntse walleye thiab sauger: qhov pub txhom tau tag nrho sib xyaws yog rau tus, tsuas pub muaj plaub tug ntse walleye xwb.

LUB KALMAR RESERVOIR (Olmsted) Mus saib Rochester–Olmsted County Area Lakes.

LUB KITCHI LAKE (Beltrami) Mus saib Cass Lake Chain.

LUB KNAUS LAKE (Stearns) Mus saib Sauk River Chain of Lakes.

LUB KNIFE LAKE (Kanabec) Ntses walleye: txhua tus ntev txij 18-24" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 24". Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam sim ntawd. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

LUB KRAYS LAKE (Stearns) Mus saib Sauk River Chain of Lakes.

**L**UB LA SALLE LAKE (Hubbard) Ntses walleye: qhov pub txhom tau yog ob tug. Ntses bass qhov ncauj loj thiab qhov ncauj me: txhom thiab muab tso mus nkaus xwb. Ntses crappie: qhov pub txhom tau yog tsib tug. Ntses sunfish: qhov pub txhom tau yog tsib tug. Ntses yellow perch: qhov pub txhom tau yog 10 tus.

LUB LAC QUI PARLE LAKE raws dej nce toj mus txog Marsh Lake Dam, suav nrog Watson Sag raws dej nce toj mus txog lub pas tauv cais dej (Lac qui Parle thiab Chippewa) Ntses walleye: pub txhom tau plaub tug, tsuas pub ib tug ntses walleye ntev dua 20" xwb.

LUB LADY LAKE nyob ze rau Grey Eagle (Todd) Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

LUB LAKE OF THE WOODS suav nrog Rainy River txij ntawm lub ncauj deg raws dej nce toj mus txog International Falls (Roseau) Ntses northern pike: txhua tus ntev txij 30-40" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 40" xwb. Ntses walleye thiab sauger: txhua tus ntses walleye ntev txij 191/2-28" yuav tsum muab tso mus tam siv. Qhov pub txhom tau sib xyaws tag nrho yog rau tus, tsis pub txhom tshaj plaub tug ntses walleye, tsuas pub txhom ib tug ntses walleye ntev dua 28" xwb, mus saib phab ntawv 60 rau lub caij qhib txhom. Lub Lake sturgeon, mus saib phab ntawv 61.

LUB LEECH LAKE (Cass) Ntses crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntses walleye: Pub txhom tau plaub tus, tsuas pub txhom ib tug ntev dua 20" xwb. Saib phab ntawv 22 hais txog ntses whitefish.

LUB LESTER LAKE (Hubbard) Txhua hom ntses: txhom thiab muab tso mus nkaus xwb.

LUB LEVEN LAKE (Pope) Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

TSHIAB—LUB LIDA LAKES, Sab Qab Teb thiab Sab Qaum Teb, suav nrog Mud Lake (Otter Tail) Ntses crappie: qhov luv tshaj plaws yog 11". Ntses walleye: txhua tus ntev txij 17-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26". Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

LUB LILY LAKE thiab Lub Long Lake uas txuas rau (Todd) Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

LUB LIND LAKE (Cass) Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

LUB LITTLE BOY LAKE (Cass) Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntses walleye: txhua tus ntev txij 18-26" yuav tsum muab tso mus tam siv. Pub txhom tau plaub tus, tsuas pub txhom ib tug ntev dua 26" xwb.

LUB LITTLE BOWSTRING LAKE (Itasca) Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

LUB LITTLE CORMORANT LAKE (Becker) Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntses crappie: qhov luv kawg yog 10". Qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntses walleye: qhov luv kawg yog 17".

LUB LITTLE FLOYD LAKE (Becker) Ntses northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Qhov pub txhom tau nyob rau hauv ib hnub yog peb tug, tsuas pub ib tug ntev dua 36" xwb.

LUB LITTLE MANTRAP LAKE (Hubbard) Ntses bass qhov ncauj loj: txhua tus ntev txij 12-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

LUB LITTLE MCDONALD LAKE suav nrog Kerbs Lake (Otter Tail) Ntses walleye: txhua tus ntev txij 17-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26".

LUB LITTLE PINE LAKE (Crow Wing) Mus saib Whitefish Chain.

LUB LITTLE PINE LAKE (Otter Tail) Ntses walleye: txhua tus ntev txij 18-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26".

LUB LITTLE RABBIT LAKE (Crow Wing): Mus saib Mississippi River.

**LUB LITTLE SAUK LAKE (Todd)** Ntsees walleye: qhov pub txhom tau yog ob tug. Ntsees bass qhov ncauj loj: qhov pub txhom tau yog ib tug. Ntsees sunfish: qhov pub txhom tau yog tsib tug. Ntsees crappie: qhov pub txhom tau yog tsib tug. Ntsees yellow perch: qhov pub txhom tau yog 10 tus.

**LUB LITTLE SPLITHAND LAKE (Itasca)** Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB LITTLE SUGAR BUSH LAKE (Becker)** Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB TOAD LAKE (Becker)** Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus. Ntsees northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam sim ntawd. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB LITTLE TROUT LAKE (St. Louis)** Ntsees lake trout: txhom thiab muab tso mus nkaus xwb.

★**TSHIAB—LITTLE TURTLE LAKE (Beltrami)** Saib cov pas ntawm tus dej Turtle River (phab 51).

**LUB LITTLE TURTLE LAKE nyob ze rau Marcell (Itasca)** Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB LITTLE VERMILION LAKE suav nrog Loon River mus txog qhov chaw thauj khoom Loon River Falls (St. Louis)** Ntsees walleye: txhua tus ntev txij 18-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26". Ntsees walleye thiab sauger: qhov pub txhom tau tag nrho sib xyaws yog rau tus, tsuas pub muaj plaub tug ntsees walleye xwb.

**LUB LITTLE WEBB LAKE (Cass)** Ntsees crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB LITTLE WOMAN LAKE (Cass)** Ntsees northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB LONG LAKE nyob ze rau Hawick (Kandiyohi)** Cov ntsees bass qhov ncauj loj: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20". Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB LONG LAKE nyob ze rau Clearwater (Stearns)** Cov ntsees bass qhov ncauj loj: txhua tus ntev txij 12-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**LUB LONG LAKE sab qab teb ntawm Richmond (Stearns)** Ntsees tuaj kub channel thiab ntsees tuaj kub pliab hau flathead: qhov pub txhom tau sib xyaws tag nrho yog 10 tus, ntsees tuaj kub pliab hau flathead tsis pub tshaj ob tug. Tsuas pub txhom tau ib tug ntev dua 24" xwb. Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB LONG LAKE nyob ze rau Burtrum (Todd)** Ntsees northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB LONG LAKE nyob ze rau Spaulding (Todd)** Ntsees sunfish: qhov pub txhom tau yog 10 tus.

**LUB LONG LAKE nyob ze rau Vergas (Otter Tail)** Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB LOW LAKE (St. Louis)** Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB LOWER HAY LAKE (Crow Wing)** Mus saib Whitefish Chain.

**M LUB MAHNOMEN MINE thiab Lub Alstead thiab Arco Mines (Crow Wing)** uas txuas rau: Ntsees lake trout: txhua tus luv dua 20" yuav tsum muab tso mus tam siv, pub txhom tau ib tug.

**LUB MANDALL LAKE (Chisago)** Ntsees crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntsees walleye: qhov luv kawg yog 17".

**LUB MANOR WOODS POND (Country Club Pond) (Olmsted)** Mus saib Rochester– Olmsted County Area Lakes.

**LUB MAPLE LAKE (Douglas)** Ntsees crappie: qhov luv kawg yog 10". Qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB MAPLE LAKE (Todd)** Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB MARION LAKE (Dakota)** Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB MARTIN LAKE (Anoka)** Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB MARY LAKE (Hubbard)** Cov ntsees bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20". Ntsees crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB MARY LAKE (Todd)** Ntsees sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB MAZASKA LAKE (Rice)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB MAUD LAKE (Becker)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntsets crappie: qhov luv tshaj plaws yog 10". Qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntsets bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 12-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**LUB MEDICINE LAKE (Beltrami)** Ntsets northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB MEDICINE LAKE (Hennepin)** Ntsets crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB MELISSA LAKE (Becker)** Ntsets northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB MIDDLE LAKE (Otter Tail)** Ntsets bass qhov ncauj loj: txhua tus ntev txij 12-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20". Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB MILL LAKE (Douglas)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**LUB MILLE LACS (Mus saib Cov Pas Dej Uas Muaj Kev Tswj Kav Nruj phab ntawv 37).**

**LUB MINK-SOMERS LAKE nyob ze rau Maple Lake (Wright)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntsets crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntsets walleye: qhov luv kawg yog 17". Qhov pub txhom tau yog peb tug. Ntsets bass qhov ncauj loj: txhua tus ntev txij 12-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20". Ntsets northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam sim ntawd. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Txwv tsis pub txhom los sis siv txog tsib tug ntsets minnow ciaj-ciaj.

**LUB MINNEWASHITA LAKE (Carver)** Ntsets bass qhov ncauj loj: txhom thiab muab tso mus nkaus xwb.

**LUB MINNEWASKA LAKE (Pope)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus

**LUB MINNEWAWA LAKE thiab Lub Horseshoe Lake (Aitkin)** uas txuas rau Ntsets walleye: qhov pub txhom tau yog peb tug. Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**LUB MINERVA LAKE (Clearwater)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB MINNIE BELLE LAKE (Meeker)** Ntsets northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB MISSION LAKES, Ntu Pem Toj thiab Ntu Ntam Hav (Crow Wing)** Ntsets crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntsets northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam sim ntawd. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB MITCHELL LAKE (Crow Wing)** Ntsets northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB MOCCASIN LAKE (Cass)** Ntsets bass qhov ncauj loj: txhom thiab muab tso mus nkaus xwb. Ntsets crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB MOODY LAKE (Crow Wing)** Txhua hom ntsets: txhom thiab muab tso mus nkaus xwb.

**LUB MOON LAKE (Douglas)** Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB MOOSE LAKE nyob ze rau Deer River (Itasca)** Ntsets walleye (txoj cai raug hloov kho lawm): txhua tus ntev txij 20-24" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 24".

**LUB MOOSE LAKE (Todd)** Ntsets bass qhov ncauj loj: txhua tus ntev txij 12" nce mus yuav tsum muab tso mus tam siv. Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB MOOSEHEAD LAKE (Carlton)** Ntsets crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB MOUND LAKE (Todd)** Ntsets crappie: qhov pub txhom tau yog tsib tug.

✳️ **TSHIAB—LUB MOVIL LAKE (Beltrami)** Saib cov pas ntawm tus dej Turtle River (phab 51).

**LUB MUD LAKE (Stearns)** Ntse tuaj kub channel thiab ntse tuaj kub pliab hau flathead: qhov pub txhom tau sib xyaws tag nrho yog 10 tus, ntse tuaj kub pliab hau flathead tsis pub tshaj ob tug. Tsuas pub txhom tau ib tug ntev dua 24" xwb.

**LUB MUKOODA LAKE (St. Louis)** Ntse lake trout: txhom thiab muab tso mus nkaus xwb.

**LUB MULE LAKE (Cass)** Ntse walleye: qhov pub txhom tau yog peb tug.

**N LUB NAMAKAN LAKE (St. Louis)** Ntse walleye: txhua tus ntev txij 18-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26". Ntse walleye thiab sauger: qhov pub txhom tau tag nrho sib xyaws yog rau tus, tsuas pub muaj plaub tug ntse walleye xwb.

**LUB NEST LAKE (Kandiyohi)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB NORTH BROWNS LAKE (Stearns)** Ntse tuaj kub channel thiab ntse tuaj kub pliab hau flathead: qhov pub txhom tau sib xyaws tag nrho yog 10 tus, ntse tuaj kub pliab hau flathead tsis pub tshaj ob tug. Tsuas pub txhom tau ib tug ntev dua 24" xwb.

**LUB NORTH LONG LAKE (Crow Wing)** Ntse crappie: qhov pub txhom tau yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB NORTH STAR LAKE suav nrog Little North Star Lake (Itasca)** Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB NORTH TURTLE LAKE (Otter Tail)** Cov ntse bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20". Ntse crappie: qhov luv kawg yog 10".

**LUB NORTH TWIN LAKE (Beltrami)** Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB NORWAY LAKE (Otter Tail)** Cov ntse bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20". Ntse crappie: qhov luv kawg yog 10". Qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**O LUB OLSON LAKE (Washington)** Ntse bass qhov ncauj loj: txhom thiab muab tso mus nkaus xwb.

**LUB OSAKIS thiab Little Osakis (Douglas thiab Todd)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus. Ntse walleye: qhov luv tshaj plaws yog 15".

✳️ **TSHIAB—LUB OTTER TAIL LAKE (Otter Tail)** Qaum teb pike: tau tso tej cai tshwj xeeb.

**LUB OWASSO LAKE (Ramsey)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**OX YOKE LAKE (Cass)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB OZAWINDIB LAKE (Clearwater)** Cov ntse bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20". Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**P LUB PARLEY LAKE (Carver)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB PEARL LAKE (Stearns)** Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB PELICAN LAKE (St. Louis)** Ntse bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**LUB PENNINGTON MINE (Crow Wing)** Ntse lake trout: txhua tus luv dua 20" yuav tsum muab tso mus tam siv, pub txhom tau ib tug.

**LUB PERCH LAKE (Crow Wing)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB PICKEREL LAKE (Itasca)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 5 tus.

**LUB PIERZ (FISH) LAKE (Morrison)** Ntse bass qhov ncauj loj: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**LUB PIG LAKE (Crow Wing)** Mus saib Whitefish Chain.

**LUB PIKE BAY LAKE thiab lub Fox Creek (Cass)** uas txuas rau Mus saib Cass Chain.

**LUB PIMUSHE LAKE (Beltrami)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

LUB PINE LAKE, BIG (Otter Tail) Mus saib Lub Big Pine Lake (Otter Tail County).

LUB PLATTE LAKE (Crow Wing) Ntsets sunfish: qhov pub txhom tau yog 10 tus.

LUB PLEASANT LAKE (Ramsey) Kaw tsis pub txhom ntsets lawm.

LUB PLEASANT LAKE (Stearns) Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

LUB POKEGAMA LAKE nyob ze rau Grand Rapids (Itasca) Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

LUB POKEGAMA LAKE thiab cov dej txuas rau suav nrog tus dej Snake River txij ntawm Little Walleye raws dej nqis hav mus rau tus choj I-35. Ntsets (Pine) Sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

LUB PORTAGE LAKE Sab Qaum Teb ntawm Ten Mile Lake (Cass) Cov ntsets bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

LUB PRAIRIE LAKE (Otter Tail) Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

LUB PRIOR LAKE, Ntu Pem Toj Thiab Ntu Ntam Hav (Scott) Ntsets crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**Q** LUB QUARRY HILL NATURE CENTER POND (Olmsted) Mus saib Rochester–Olmsted County Area Lakes.

**R** LUB RABBIT LAKES, Big thiab East Big (Crow Wing) Ntsets northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

LUB RABOUR LAKE (Chisago) Ntsets crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntsets walleye: qhov luv kawg yog 17".

LUB RACHEL LAKE thiab Little Rachel Lake (Douglas) Ntsets northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

LUB RAINY LAKE suav nrog tus dej Rainy River nyob pem lub qaum pas dej tauv ntawm International Falls, txhua ntu dej Rainy Lake mus txog lub pas dej tauv ntawm Kettle Falls, Black Bay suav nrog Gold Portage nyob lub qab ntxhee dej, txhua ntu dej Rat Root River, thiab Rat Root Lake (Koochiching thiab St. Louis) Ntsets walleye thiab sauger: qhov pub txhom tau yog yim tus (tsis pub tshaj plaub tug ntsets walleye). Txhua tus ntsets walleye ntev txij 18-26" yuav tsum muab tso mus tam siv. Tsuas pub txhom tau ib tug ntev dua 26" nkaus xwb.

LUB RAT LAKE (Aitkin) Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

LUB RED LAKE (mus saib phab ntawv 37).

LUB RED RIVER LAKE (Otter Tail) Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

LUB RED ROCK LAKE (Douglas) Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

LUB RED WING POTTERY POND (Goodhue) Ntsets trout: Lub caij txhom qhib sib txuas zus. Qhov pub txhom tau yog peb tug. Pub txhom tau ib tug ntev dua 16".

LUB RENO LAKE (Pope) Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

LUB RICE LAKE thiab Lub Inguadona Lake (Cass) uas txuas rau Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus. Ntsets crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

LUB RICE LAKE sab hnub tuaj ntawm Brainerd (Crow Wing) Mus saib Mississippi River.

LUB RILEY LAKE (Carver) Ntsets crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

LUB RIPLEY LAKE (Meeker) Ntsets sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

COV ROCHESTER–OLMSTED COUNTY AREA LAKES (Olmsted) suav nrog: Bear Creek Reservoir (Chester Woods), Cascade Lake (Cascade Ponds), Foster Arend Lake, Gamehaven Lake (Boy Scout Lake los sis Willow Reservoir No. 4), Kalmar Reservoir, Quarry Hill Nature Center Pond, Manor Woods Pond (Country Club Pond), Silver Lake, Silver Creek Reservoir, Willow Creek Reservoir. Qhov pub txhom tau nyob rau hauv ib hnub thiab qhov pub txhom tau hauv qab no yuav siv rau txhua cov dej uas muaj npe saum tojsauv tas nrho, uas yog txhais tau tias tsuas pub siv tib qho ntawm qhov pub txhom tau nyob rau hauv ib hnub thiab qhov pub txhom tau rau cov dej uas sib sau uas Lub Rochester–Olmsted County Area Lakes. Ntsets sunfish, crappie, yellow perch: qhov pub

txhom tau sib xyaws tas nrho yog 10 tus, thiab tsuas pub txhom tsib tug ntse crappie xwb. Ntse bass qhov ncauj loj los sis qhov ncauj me: qhov pub txhom tau yog ib tug. Ntse northern pike: qhov pub txhom tau nyob rau hauv ib hnub thiab qhov pub txhom tau yog ib tug thiab siv rau tag nrho cov dej me ntawm cov pas dej me ntawm **Rochester–Olmsted County xws li: Cascade Lake, Game Haven Lake, Manor Woods, Silver Lake, Silver Creek Reservoir.**

**LUB ROGERS LAKE (Crow Wing)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB ROUND LAKE (Crow Wing)** Ntse northern pike: qhov luv tshaj plaws yog 30". Qhov pub txhom tau yog ib tug.

**LUB ROUND LAKE (Douglas)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB ROUND LAKE nyob ze rau Harding (Morrison)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

✱**TSHIAB—LUB ROUND LAKE nyob ze rau Squaw Lake suav nrog Popple River raws dej nqis hav mus txog State Highway Bridge 46 (Itasca)** Ntse walleye: Txhua tus ntev txij 20-24" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 24".

**LUB RUSH LAKE, East thiab West (Chisago)** Ntse northern pike: txhua tus ntev txij 26-40" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 40" xwb.

**LUB RUSH-HEN LAKE (Crow Wing)** Mus saib Whitefish Chain.

**S LUB SAGAMORE MINE (Crow Wing)** Ntse Lake Trout: txhua tus luv dua 20" yuav tsum muab tso mus tam siv, pub txhom tau ib tug.

**LUB SAGANAGA LAKE suav nrog Gull Lake thiab Sea Gull River (Cook)** Ntse walleye: qhov luv kawg yog 17". Pub txhom tau peb tug, tsuas pub ib tug ntev dua 20" xwb.

**LUB SALLIE LAKE (Becker)** Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB SANBORN LAKE (Cass)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB SAND LAKE thiab lub Talac thiab Sorenson Lakes (Becker)** uas txuas rau Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB SAND LAKE suav nrog Lub Birds Eye Lake uas txuas rau, Little Sand Lake, Portage Lake thiab Bowstring River raws dej nce toj mus txog tus choj County Road 35 thiab raws dej nqis hav mus txog tus choj County Road 145 (Itasca)** Ntse walleye: txhua tus ntev txij 17-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26". Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB SAND LAKE (Lake)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB SAND POINT LAKE (St. Louis)** Ntse walleye: txhua tus ntev txij 18-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26". Ntse walleye thiab sauger qhov pub txhom tau tag nrho sib xyaws yog rau tus, tsuas pub muaj plaub tug ntse walleye xwb.

**LUB SANDY RIVER LAKE (Aitkin)** Mus saib Big Sandy Lake.

**LUB SARAH LAKE (Hennepin)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB SARAH LAKE (Polk)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB SAUK RIVER CHAIN OF LAKES txij ntawm Highway 23 raws dej nqis hav mus txog Cold Spring Dam suav nrog cov pas dej Becker, Bolfing, Cedar Island, Great Northern, Horseshoe, Knaus, Krays, Schneider thiab Zumwalde uas txuas rau (Stearns).** Ntse tuaj kub channel thiab ntse tuaj kub pliab hau flathead: qhov pub txhom tau sib xyaws tag nrho yog 10 tus, ntse tuaj kub pliab hau flathead tsis pub tshaj ob tug. Tsuas pub txhom tau ib tug ntev dua 24" xwb. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog 10 tus.

**LUB SCHNEIDER LAKE (Stearns)** Mus saib Sauk River Chain of Lakes.

**LUB SEA GULL LAKE suav nrog Alpine River ncau ntawm Alpine Lake mus rau Sea Gull Lake (Cook)** ntse walleye: qhov luv kawg yog 17". Pub txhom tau peb tug, tsuas pub ib tug ntev dua 20" xwb.

**LUB SEWELL LAKE (Otter Tail)** Cov ntse bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**LUB SHAKOPEE LAKE (Mille Lacs)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnub yog tsib tug.

**LUB SHAMINEAU LAKE (Morrison)** Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum

muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB SHIELDS LAKE (Rice)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**LUB SHIELDS LAKE (Washington)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB SILVER CREEK RESERVOIR (Olmsted)** Mus saib Rochester–Olmsted County Area Lakes.

**LUB SILVER LAKE (Olmsted)** Mus saib Rochester–Olmsted County Area Lakes.

**LUB SOUTH FARM LAKE (Lake)** Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntse walleye: txhua tus ntev txij 17-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26".

**LUB SOUTH LINDSTROM LAKE (Chisago)** Ntse bass qhov ncauj loj: txhua tus ntev txij 12" nce mus yuav tsum muab tso mus tam siv.

**LUB SOUTH TWIN LAKE (Beltrami)** Cov ntse bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**LUB SPIDER LAKE (Hubbard)** Ntse crappie: qhov luv kawg yog 10".

**LUB SPIDER LAKE (Itasca)** Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB SPLITHAND LAKE (Itasca)** suav nrog **Moody's Creek** raws dej nce toj mus txog **County Road 432**. Ntse walleye: txhua tus ntev txij 20-24" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 24". Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB ST.OLAF LAKE (Waseca)** Ntse northern pike: qhov luv tshaj plaws yog 30". Qhov pub txhom tau yog ib tug.

**LUB STAR LAKE (Otter Tail)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**LUB STEIGER LAKE (Carver)** Ntse northern pike thiab ntse bass qhov ncauj loj: txhom thiab muab tso mus nkaus xwb.

**LUB STRAND LAKE (St. Louis)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB STUART LAKE (Otter Tail)** Ntse crappie: qhov luv tshaj plaws yog 10". Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**LUB SUCKER LAKES, Ntu Pev, Ntu Nraub Nrab, thiab Ntu Ntav (Cass)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB SUGAR LAKE (Cass)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB SUGAR LAKE (Wright)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam sim ntawd. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**LUB SULLIVAN LAKE (Morrison)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**LUB SWAN LAKE** suav nrog **Swan River** raws dej nqis hav mus txog **lub pas dej tauv, raws dej nce toj mus txog County Road 12, thiab cov dej uas txuas rau (Itasca)** Ntse walleye (txoj cai raug hloov kho lawm): txhua tus ntev txij 20-24" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 24".

**LUB SWIFT LAKE (Cass)** Sai Lub Boy Lake.

**LUB SYLVAN LAKE Nyob ze rau Pillager (Cass).** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB SYLVIA LAKES, East thiab West (Wright)** Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**LUB TAMARACK LAKE, North (Becker)** Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**LUB TEN MILE LAKE North thiab South (Otter Tail)** Cov ntse bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**LUB THIRTEEN LAKE (Cass)** Ntse bass qhov ncauj loj thiab qhov ncauj me: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20". Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB THOMPSON LAKE (Cook) Ntse trout: txhom thiab muab tso mus nkaus xwb. Tsuas pub siv tus kab nuv ntse cuav thiab tus kab fly uas muaj tib rab nuv nkaus xwb. Txwv tsis pub siv thiab nqa kab nuv ntse. Kaw tsis pub txhom ntse rau lub caij ntuj no.

✳️TSHIAB—LUB THREE ISLAND LAKE suav nrog dej Turtle River (Beltrami) Ntse northern pike: kev cai tshwj xeeb raug tshem tawm. Ntse sunfish: txhua hnuv txwv tsib.

LUB THRUSH LAKE (Cook) Ntse trout: txhom thiab muab tso mus nkaus xwb. Tsuas pub siv tus kab nuv ntse cuav thiab tus kab fly uas muaj tib rab nuv nkaus xwb. Txwv tsis pub siv thiab nqa kab nuv ntse. Kaw tsis pub txhom ntse rau lub caij ntuj no.

LUB TRELIPE LAKE, Ntu Ntav (Cass) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB TRELIPE LAKE, Ntu Pev (Cass) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB TROUT LAKE nyob ze rau Coleraine (Itasca) Ntse walleye (txoj cai raug hloov kho lawm): txhua tus ntev txij 20-24" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 24".

LUB TURNIP LAKE (Cook) Ntse trout: txhom thiab muab tso mus nkaus xwb. Tsuas pub siv tus kab nuv ntse cuav thiab tus kab fly uas muaj tib rab nuv nkaus xwb. Txwv tsis pub siv thiab nqa kab nuv ntse. Kaw tsis pub txhom ntse rau lub caij ntuj no.

LUB TURTLE LAKE (Becker) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus. ✳️TSHIAB—LUB TURTLE LAKE, BIG suav nrog tau txuas ntawm tus dej Turtle River (Beltrami) Saib cov pas ntawm tus dej Turtle River (phab 51).

LUB TURTLE LAKE (Itasca) Ntse walleye (txoj cai raug hloov kho lawm): txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

LUB TURTLE LAKE (Ramsey) Ntse bass qhov ncauj loj (txoj cai raug hloov kho lawm): txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

✳️TSHIAB—LUB TURTLE LAKES suav nrog txuas ntawm lub Little Turtle, Big Turtle, Movil, Beltrami, Fox lakes, thiab Turtle River txij Little Turtle Lake sab qab txog Fox Lake (Beltrami) Northern pike: txhua tus ntev txij 22-30" yuav tsum muab tso mus tam siv. Pub txhom tau 10 tug, tsuas pub ib tug ntev dua 30" xwb. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

✳️TSHIAB—LUB TURTLE RIVER LAKE suav nrog dej Turtle River (Beltrami) Ntse northern pike: muab cov cai tshwj xeeb tshem tawm. Ntse Sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB TWENTY-ONE LAKE (Otter Tail) Ntse sunfish: qhov pub txhom tau yog 10 tus. Ntse northern pike, ntse bass qhov ncauj loj thiab qhov ncauj me: txhom thiab muab tso mus nkaus xwb. Ntse crappie: qhov pub txhom tau yog tsib tug.

LUB TWO ISLAND LAKE (Cook) Ntse bass qhov ncauj loj: txhua tus ntev txij 14-20" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 20".

**V** LUB VANDUSE (Hobo) LAKE (Aitkin) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB VENSTROM LAKE (Otter Tail) Ntse crappie: qhov luv tshaj plaws yog 11". Ntse Walleye: txhua tus ntev txij 17-26" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 26". Ntse sunfish: qhov pub

LUB VERMILLION LAKE (Cass) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB VERMILION LAKE (St. Louis) Ntse walleye: txhua tus ntev txij 20-26" yuav tsum muab tso mus tam siv. Pub txhom tau plaub tus, tsuas pub txhom ib tug ntev dua 26" xwb.

LUB VERMONT LAKE (Douglas) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

**W** LUB VILLARD LAKE (Pope) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB WABEDO LAKE (Cass) Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntse walleye: txhua tus ntev txij 18-26" yuav tsum muab tso mus tam siv. Pub txhom tau plaub tus, tsuas pub txhom ib tug ntev dua 26" xwb.

LUB WACONIA LAKE (Carver) Ntse walleye: qhov luv kawg yog 16".

LUB WALL LAKE (Otter Tail) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB WASHINGTON LAKE (Le Sueur) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB WAUKENABO LAKE thiab Lub West Lake (Aitkin) uas txuas rau Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB WELSH LAKE (Cass) Mus saib Crooked Lake.

LUB WEST LOST LAKE (Otter Tail) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog 10 tus.

LUB WEST SILENT LAKE (Otter Tail) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB WHISKEY LAKE (Douglas) Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB WHITE IRON LAKE (St. Louis thiab Lake) Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb. Ntse walleye: txhua tus ntev txij 17-26" yuav tsum muab tso mus tam siv. Tsuas pub txhom tau ib tug ntev dua 26" xwb.

LUB WHITEFACE RESERVOIR (St. Louis) Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB WHITEFISH CHAIN, suav nrog cov pas dej Cross Lake Reservoir, Lower Hay, Arrowhead, Bertha, Clamshell, Big Trout, Pig, Island-Loon, Rush-Hen, Dagget, thiab Little Pine uas txuas rau (Crow Wing) Ntse crappie: qhov pub txhom tau yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB WILD RICE RESERVOIR (St. Louis) Ntse crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntse sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

LUB WHITEFISH LAKE (Crow Wing) Mus saib Whitefish Chain.

LUB WILKINSON LAKE (Anoka thiab Ramsey) Kaw tsis pub txhom ntse lawm.

LUB WILLOW CREEK RESERVOIR (Olmsted) Mus saib cov Rochester-Olmsted County Area Lakes.

LUB WINDIGO LAKE (Beltrami) Mus saib Cass Chain

LUB WINNIBIGOSHISH Lake thiab cov dej uas txuas rau (Beltrami thiab Cass, Itasca): Mississippi River mus rau Knutson Dam, Third River Flowage mus rau Little Dixon Lake, Pigeon River mus rau Pigeon Lake Dam, First River, Egg Lake mus txog Cut Foot Sioux Lake, Raven Flowage mus rau Raven Lake, thiab Sugar Lake. Ntse walleye: txhua tus ntev txij 18-23" yuav tsum muab tso mus tam siv. Pub txhom tau ib tug ntev dua 23".

LUB WOLF LAKE (Beltrami) Mus saib Cass Lake Chain.

LUB WOMAN LAKE (Cass) Ntse northern pike: txhua tus ntev txij 24-36" yuav tsum muab tso mus tam siv. Pub txhom tau peb tug, tsuas pub ib tug ntev dua 36" xwb.

**Y** LUB YAWKEY MINE (Crow Wing) Ntse Lake Trout: txhua tus luv dua 20" yuav tsum muab tso mus tam siv, pub txhom tau ib tug.

**Z** LUB ZUMWALDE LAKE (Stearns) Mus saib Sauk River Chain of Lakes.

## Cov Kwj Deg thiab Cov Dej Ntws (Nroog)

**A** DEJ ASH RIVER (St Louis) Mus saib Kabetogama Lake.

DEJ BAUDETTE RIVER lub ncauj deg raws dej nce toj mus rau tus choj State Highway 11 (Lake of the Woods) Ntse northern pike, lake sturgeon, sauger, thiab walleye: mus saib Lake of the Woods, phab ntawv 60-61.

DEJ BEAVER CREEK, Sab Hnuv Tuaj (Houston) Ntse trout: txhua tus ntev txij 12-16" yuav tsum muab tso mus tam siv hauv thoob plaws tus dej (Beaver Creek Valley State Park). Saib phab ntawv 25 hais txog rau cov caij nuv ntse tshwj xeeb nyob rau lub Beaver Creek Valley State Park cov ciam teb sav hauv.

DEJ BELLE CREEK (Goodhue) Ntse trout: tsuas pub txhom thiab rov qab muab tso mus nyob rau ntu txhos daim paib hom 7.3 mais txij ntawm qhov sib tshuam nrog dej Cannon River raws dej nce toj mus rau Highway 19.

DEJ BOWSTRING RIVER (Itasca) mus saib Sand Lake.

**C** DEJ CAMP CREEK (Fillmore) Ntse trout: txhom thiab muab tso mus nkaus xwb nyob rau ntawm

ntu hom 2.7 mais txij ntawm 0.8 mais ntawm lub ncauj dej tshuam rau Root River, Ces Dej Sab Qab Teb taug dej nce toj mus txog 2.7 mais. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb. Nyob rau hnub Saturday zaum peb hauv Lub Tsib Hlis Ntuj, cov cai thooob plaws lub lav yuav muab siv txhua ntu dej uas hom tseg.

**LUB CANFIELD CREEK (South Branch Creek) (Fillmore)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum tau muab tso mus tam siv nyob rau thooob plaws tus dej. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb. Saib phab ntawv 25 hais txog rau cov caij nuv ntses tshwj xeeb nyob rau lub Canfield Creek in Forestville/ Mystery Cave State Park cov ciam teb sav hauv.

**D** **DEJ DEVIL TRACK RIVER (Cook)** Qhov chaw yeej noob ntses: txij li ntawm 1.1 mais mus txog 1.6 mais yog qhib txhom ntses txij Lub Rau Hli Hunb Tim 1 - Lub Yim Hli Hnub Tim 31.

**E** **DEJ EAGLE CREEK (Scott)** Ntses trout: txhom thiab muab tso mus nkaus xwb.

**DEJ ECHO RIVER (St. Louis)** Mus saib Crane Lake.

**F** **DEJ FIRST RIVER (Itasca)** Mus saib Winnibigoshish Lake.

**DEJ FORESTVILLE CREEK (North Branch Creek) (Fillmore)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum muab tso mus tam siv hauv thooob plaws tus dej. Saib phab ntawv 25 hais txog rau cov caij nuv ntses tshwj xeeb nyob rau lub Forestville/Mystery Cave State Park cov ciam teb sav hauv.

**DEJ FRENCH RIVER (St. Louis)** Qhov chaw yeej noob ntses: kaw txhua qhov kev txhom ntses txij lub ncauj deg ntawm Lake Superior mus rau txoj kev khiav tsheb ceev uas muaj plaub kab kev State Highway 61, suav nrog ntu ntawm txoj kev Highway 61 qub uas hla tus dej French River

**G** **DEJ GARVIN BROOK (Winona)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum muab tso mus tam siv txij ntawm txoj kev Highway 14 uas hla mus rau pem hauv dej. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb.

**DEJ GAUTHIER CREEK (Cook)** Qhov chaw yeej noob ntses: thooob plaws tus dej tsuas qhib rau txhom ntses txij Lub Rau Hli Hnub Tim 1 - Lub Yim Hli Hnub Tim 31 xwb.

**DEJ GRIBBEN CREEK (Fillmore)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum tau muab tso mus tam siv nyob rau thooob plaws tus dej. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb.

**H** **DEJ HAY CREEK (Goodhue)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum tau muab tso mus tam siv txij ntawm qhov chaw hom 4 mais txij ntaawm 325th Street raws dej nqis hav. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb.

**DEJ HOOPER CREEK** lub ncauj deg raws dej nce toj mus rau tus choj State Highway 172 (Lake of the Woods) Ntses northern pike: mus saib Lake of the Woods, phab ntawv 61.

**K** **DEJ KADUNCE RIVER (Cook)** Qhov chaw yeej noob ntses: txij li ntawm 0.2 mais (ntam qab lub dej poob tsag) mus txog 0.4 mais yog qhib tsuas qhib rau txhom ntses txij Lub Rau Hli Hunb Tim 1 - Lub Yim Hli Hnub Tim 31 nkaus xwb.

**DEJ KEDRON CREEK (Fillmore)** Ntses trout: tsuas pub txhom thiab muab tso mus nkaus xwb hauv thooob plaws tus dej. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb.

**DEJ KELLY CREEK** lub ncauj deg raws dej nce toj mus rau tus choj State Highway 172 (Lake of the Woods) Ntses northern pike: mus saib Lake of the Woods, phab ntawv 61.

**DEJ KNIFE RIVER (St. Louis thiab Lake)** Qhov chaw yeej noob ntses: txij ntawm cov paib saum lub qaum tsag dej thib ob los mus 100 fij raws dej nqis hav, thiab txij ntawm tus choj State Highway 61 raws dej nqis hav mus rau daim paib nyob ntawm lub lib cuab ntses sab ntav yuav muab kaw tsis pub txhom ntses li lawm.

**L** **DEJ LAWNDALE CREEK (Wilkin)** Ntses brook trout: pub txhom thiab muab tso mus nkaus xwb nyob rau ntawm qhov chaw hom 3.5 mais nyob rau hauv Thaj Tsam Pov Hwm Tsiag Qus Atherton. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb. Txhua rab nuv yuav tsum tsis muaj vos.

**DEJ LESTER RIVER (St. Louis)** Txij kiag ntawm tus choj Superior Street raws dej nqis hav mus rau lub qab tsag dej thib ib tab tom muab kaw tsis pub txhom ntses lawm.

**DEJ LOGAN CREEK (Olmsted)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum muab tso mus tam siv hauv thooob plaws tus dej txij ntawm qhov tshuam rau Whitewater River, North Branch, raws dej nce toj mus rau pem hauv dej. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb.

**DEJ LOON RIVER** Mus saib Little Vermilion Lake.

**M** **DEJ MAHOODS CREEK (Fillmore)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum tau muab tso mus tam siv nyob rau thooob plaws tus dej.

**DEJ MILL CREEK (Fillmore thiab Olmsted)** Ntses trout: lub caij tshwj xeeb rau kev txhom thiab muab tso rov qab mus txij Lub Kaum Hli Hnub Tim 16 - Lub Kaum Ob Hlis Hnub Tim 31 ntawm qhov

tshuam tus dej Chatfield txij ntawm qhov tshuam rau North Branch Root River raws dej nce toj mus rau ces dej Sprau.

**DEJ MISSISSIPPI RIVER (Dakota)** Txij ntawm lub pas dej tauv Hastings raws dej nqis hav mus rau ciam teb Minnesota–Wisconsin (Cov dej hauv daim av ntawm Pool 3) ntses walleye: qhov luv kawg yog 15".

**DEJ MISSISSIPPI RIVER VALLEY (Ramsey, Washington, Hennepin, thiab Dakota)** Ntses walleye, sauger, bass qhov ncauj me, thiab bass qhov ncauj loj: txhom los thiab muab tso rov qab mus nrog rau lub caij txhom qhib sib txuas zus nyob rau ntawm cov ntu dej nthuav hauv qab no: a) Minnesota River raws dej nqis hav mus rau Mendota Bridge; b) Minnehaha Creek txij ntawm Minnehaha Falls raws dej nqis hav; thiab c) Pool 2 ntawm Mississippi River nyob rau ntu ntawm Hastings Dam mus rau Ford Dam, suav nrog txhua cov pas dej ntwis nce toj thiab cov dej uas txuas rau, tshwj kiag cov pas dej Crosby, Pickerel, Upper, Little Pigs Eye, thiab North Star Steel.

**DEJ MISSISSIPPI RIVER txij ntawm Blandin Dam raws dej nqis hav mus rau Coon Rapids Dam (Itasca, Aitkin, Crow Wing, Morrison, Benton, Sherburne, Wright, Anoka, and Hennepin)** Ntses muskellunge: tsuas pub txhom thiab muab tso mus nkaus xwb.

**DEJ MISSISSIPPI RIVER (Sherburne, Stearns thiab Wright)** Ntses bass qhov ncauj me: txhua tus ntev txij 12–20" yuav tsum muab tso mus tam siv txij ntawm qhov tshuam rau Crow River raws dej nce toj mus rau St. Cloud Dam, suav nrog cov ces dej nyob hauv cov ciam teb uas hom tseg. Qhov pub txhom tau yog peb tug, tsuas pub ib tug ntev dua 20" xwb.

**DEJ MISSISSIPPI RIVER txij ntawm Brainerd Dam raws dej nce toj mus rau Highway 6 suav nrog Rice, Little Rabbit, thiab Half Moon Lakes thiab cov dej ntwis rov qab uas txuas rau (Crow Wing)** Ntses crappie: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug. Ntses sunfish: qhov pub txhom tau nyob rau hauv ib hnuv yog tsib tug.

**DEJ MISSISSIPPI RIVER (Beltrami, Cass, thiab Itasca)** Mus saib Winnibigoshish Lake.

**O** **DEJ OTTER TAIL RIVER (Otter Tail, Becker, thiab Wilkin)** Ntses bass qhov ncauj me: pub txhom thiab muab tso mus txij ntawm txoj kev Wilkin County Road 19 los hla raws dej nce toj mus rau Friberg Dam suav nrog txhua qhov chaw thaiv dej, thiab txij ntawm Otter Tail County Highway 51 raws dej nce toj mus rau Hubbel Pond Dam suav nrog Mud, Rice, thiab Town lakes.

**P** **DEJ PIGEON RIVER (Itasca)** Mus saib Winnibigoshish Lake.

**DEJ PRAIRIE RIVER (Aitkin)** Mus saib Big Sandy Lake.

**DEJ PRAIRIE RIVER txij ntawm Prairie Lake Dam raws dej nqis hav mus rau Mississippi River (Itasca)** Ntses muskellunge: tsuas pub txhom thiab muab tso mus nkaus xwb.

**R** **DEJ RAINY RIVER (Koochiching)** Mus saib phab ntawv 59–61.

**DEJ RAPID RIVER lub ncauj deg raws dej nce toj mus rau tus choj State Highway 11 (Lake of the Woods)** Ntses northern pike, lake sturgeon, sauger, thiab walleye: mus saib Lake of the Woods, phab ntawv 60–61.

**DEJ RAT ROOT RIVER (Koochiching)** Mus saib Rainy Lake.

**DEJ RAVEN FLOWAGE (Itasca)** Mus saib Winnibigoshish Lake.

**LUB RED LAKE COV CES DEJ** Mus saib Red Lake (phab ntawv 37).

**DEJ ROOT RIVER, Middle Branch (Fillmore)** Ntses trout: tsuas pub txhom thiab muab tso mus nkaus xwb hauv thoob plaws tus dej.

**DEJ ROOT RIVER, South Branch (Fillmore)** Ntses trout: txhua tus ntev txij 12–16" yuav tsum tau muab tso mus tam siv ntawm ntu hom 4.8 mais hauv Forestville State Park. Saib phab ntawv 25 hais txog rau cov caij nuv ntses tshwj xeeb nyob rau lub Forestville/Mystery Cave State Park cov ciam teb sav hauv. Ntses trout: lub caij qhib txhom thiab muab tso rov qab mus tshwj xeeb pib txij Lub Kaum Hli Hnuv Tim 16 - Lub Kaum Ob Hlis Hnuv Tim 31 ntawm qhov tshuam rau Preston txij ntawm tus choj River Place West raws dej nqis hav mus rau tus choj U.S. Highway 52. Ntses trout: lub caij qhib txhom thiab muab tso rov qab mus tshwj xeeb pib txij Lub Kaum Hli Hnuv Tim 16 - Lub Kaum Ob Hlis Hnuv Tim 31 ntawm qhov tshuam rau Lanesboro txij ntawm Lanesboro Dam raws dej nqis hav mus rau Root River.

**DEJ ROOT RIVER, South Fork (Fillmore)** Ntses trout: txhom thiab muab tso rov qab mus ntawm ntu hom 7.7 mais txij ntawm County Road 12 raws dej nce toj mus rau pem hauv dej. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb.

**DEJ RUSH CREEK (Fillmore)** Ntses trout: lub caij qhib txhom thiab muab tso rov qab mus tshwj xeeb pib txij Lub Kaum Hli Hnuv Tim 16 - Lub Kaum Ob Hlis Hnuv Tim 31 ntawm qhov tshuam rau

Rushford.

- S** **DEJ ST. CROIX RIVER** Mus saib phab ntawv 66-68.
- DEJ ST. LOUIS RIVER (St. Louis)** Qhov chaw yeej noob ntses: tsis tso cai rau nuv ntses tsis hais lub sij hawm twg li txij ntawm Fond du Lac Dam raws dej nqis hav mus rau txoj xov ciam teb Minnesota–Wisconsin. Tsis tso cai nuv ntses txij ntawm txoj xov ciam teb raws dej nqis hav mus rau tus choj Highway 23 txij Lub Peb Hlis Hnub Tim 1 - Lub Tsis Hlis Hnub Tim 18. Ntses muskellunge: qhov luv kawg nkaus yog 50" rau ntawm cov dej ciam teb Minnesota– Wisconsin nkaus xwb.
- DEJ SANDY RIVER (Aitkin)** Mus saib Big Sandy Lake.
- DEJ SAUK RIVER (Stearns)** Mus saib Sauk River Chain of Lakes.
- DEJ SEA GULL RIVER (Cook)** Ntses walleye: mus saib Saganaga Lake.
- DEJ SHOTLEY BROOK (txij ntawm Highway 72 West mus rau Red Lake Ntu Pem Toj)** Mus saib Red Lake (phab ntawv 37).
- DEJ SILVER CREEK lub ncauj deg raws dej nce toj mus rau tus choj State Highway 11 (Lake of the Woods)** Ntses northern pike: mus saib Lake of the Woods, phab ntawv 61.
- DEJ SNAKE RIVER (Pine)** Mus saib Cross (phab ntawv 40) thiab Pokegama (phab ntawv 47).
- DEJ SPRING VALLEY CREEK (Fillmore)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum tau muab tso mus tam siv ntawm qhov chaw hom 6.8 mais txij ntawm Deer Creek raws dej nce toj mus rau Fillmore Township Road 359. Ntses trout: lub caij qhib txhom thiab muab tso rov qab mus tshwj xeeb pib txij Lub Kaum Hli Hnub Tim 16 - Lub Kaum Ob Hlis Hnub Tim 31 ntawm qhov tshuam rau Spring Valley txij ntawm West Park Street raws dej nqis hav mus rau tus choj Minnesota State Highway 16.
- DEJ STONEY BROOK (Cass)** Ntses brook trout: txhua tus yuav tsum muab tso mus tam siv nyob rau ntawm ntu uas muab hom tseg pib ntawm lub ncauj deg ntawm Upper Gull Lake raws dej nce toj mus rau txoj kev hla ntawm County Road 29 (Minor's Corner).
- T** **DEJ TAMARACK RIVER (txij ntawm txoj kab Beltrami County sab hnub poob mus rau Red Lake Ntu Pem Toj)** Mus saib Red Lake (phab ntawv 37).
- DEJ THIRD RIVER FLOWAGE (Itasca)** Mus saib Winnibigoshish Lake.
- DEJ TROUT RUN CREEK (Fillmore thiab Winona)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum tau muab tso mus tam siv nyob rau thoob plaws tus dej. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb.
- DEJ TROUT RUN CREEK (hauv Whitewater State Park)** Mus saib phab ntawv 25 hais txog rau cov caij txhom ntses tshwj xeeb nyob rau Whitewater State Park cov ciam teb sab hauv.
- DEJ TROUT VALLEY CREEK (Winona)** Ntses brook trout: qhov luv tshaj plaws yog 12". Qhov pub txhom tau yog ib tug. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb.
- DEJ TURTLE RIVER (Beltrami)** Saib cov pas ntawm tus dej Turtle River.
- V** **DEJ VERMILION GORGE** Mus saib Crane Lake.
- \*TSHIAB—DEJ VERMILLION RIVER pem qaum ntawv Vermillion Falls hauv Hastings thiab nws cov dej tshuam tag nrho (Dakota)** Ntses Brown trout: ntes-thiab-rov muab tso nkaus xwb. Ntses Rainbow trout: Siv txoj cai thoob plaws lub nroog siv. Cov caij qhib ntawm tus dej Vermillion River yog zoo ib yam li nyob sab Qab Teb Sab Hnub Tuaj ntawm Minnesota, mus saib qhov tseeb rau ntawm Qab Teb Sab Hnub Tuaj ntawm Minnesota nyob phab 25.
- W** **DEJ WABANICA RIVER lub ncauj deg raws dej nce toj mus rau tus choj State Highway 172 (Lake of the Woods)** Ntses northern pike, lake sturgeon, sauger, thiab walleye: mus saib Lake of the Woods, phab ntawv 60-61.
- DEJ WARROAD RIVER lub ncauj deg raws dej nce toj mus rau Warroad City Beach (Roseau)** Ntses northern pike, lake sturgeon, sauger, thiab walleye: mus saib Lake of the Woods, phab ntawv 60-61.
- DEJ WATSON SAG (Chippewa)** Mus saib Lac qui Parle Lake.
- DEJ WEST INDIAN CREEK (Wabasha)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum muab tso mus tam siv txij ntawm txoj kev Wabasha County Road 4 los hla raws dej nce toj mus rau pem hauv dej.
- DEJ WEST SAVANNA RIVER (Aitkin)** Mus saib Big Sandy Lake.
- DEJ WHITEWATER RIVER, Middle Branch (Winona thiab Olmsted)** Ntses trout: tsuas pub txhom

thiab muab tso mus nkaus xwb nyob rau ntawm qhov chaw hom 9.2-mais txij ntawm qhov chaw mus pw hav zoov ua npoj hauv Whitewater State Park raws dej nce toj mus rau pem hauv dej. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb. Saib phab ntawv 25 hais txog rau cov caij nuv ntses tshwj xeeb nyob rau lub Whitewater State Park cov ciam teb sav hauv.

**DEJ WHITEWATER RIVER, NORTH BRANCH (Wabasha, Olmsted thiab Winona)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum muab tso mus tam siv ntawm qhov chaw hom 12.1 mais txij ntawm Township Road 29 raws dej nce toj mus rau County Road 4. Tsuas pub siv cov kab nuv ntses cuav thiab cov kab fly nkaus xwb.

**DEJ WINTER ROAD RIVER** lub ncauj deg raws dej nce toj mus rau tus choj State Highway 172 (Lake of the Woods) Ntses northern pike, lake sturgeon, sauger, thiab walleye: mus saib Lake of the Woods, phab ntawv 60-61.

**DEJ WISEL CREEK (Fillmore)** Ntses trout: txhua tus ntev txij 12-16" yuav tsum tau muab tso mus tam siv nyob rau thoob plaws tus dej.

**Z DEJ ZUMBRO RIVER, NORTH FORK (Goodhue thiab Wabasha)** Ntses trout: txhom thiab muab tso mus ntawm qhov chaw hom 11.9 mais txij ntawm Zumbro River, Main Branch raws dej nce toj mus rau Highway 10.

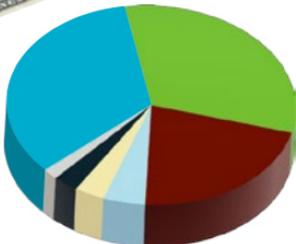
**DEJ ZUMBRO RIVER (Wabasha)** Ntses bass qhov ncauj me: txhom thiab muab tso mus ntawm qhov chaw hom 12 mais txij ntawm Highway 63 ntawm Zumbro Falls raws dej nce toj mus rau Zumbro Lake Dam.

# Kev Siv Cov Nyiaj Yuav License Rau Kev Ua Hauj Lwm

Kev siv cov nyiaj yuav license los txhim kho kev nuv ntses, kev yos hav zoov, tsiaj qus thiab chaw nyob, hwm xwm thiab tsim tej kev ua si lom zem sab nraum zoov



## DNR Siv Nyiaj Yuav Daim License Tau Li Cas



- > Tsiaj Hav Dej - 33.9 xees
- > Tsiaj hav zoov - 32.1 xees
- > Cov kws saib xyuas - 21.6 xees
- > Dej huv - 4.7 xees
- > Kev tawm ntawv tso cai - 3.5 xees
- > Kev nkoj thiab kev nkag - 2.7 xees
- > Hav zoov laus - 1.5 xees

**Xav paub ntiv mus saib:**  
[mndnr.gov/LicenseDollarsAtWork](http://mndnr.gov/LicenseDollarsAtWork)

THAM TAU

# KHOOM POV TSEG

THOV MUAB TAG NRHO KOJ COV KHOOM TISIS SIV THIAB  
SEEM TAWM HAUV COV DEJ KHOV. UA TSAUG!



1. **TAWM PHIAJ XIM** rau kev tshais cov khoom seem thiab cov khoom pov tseg ua ntej koj tsoo cov dej khov.
2. **SIV THAWV NTIM KHOOM SEEM MUAJ XIM** kom ntsia pom zoo nyob hauv cov snow.
3. **MUAB COV KHOOM SEEM THIAB COV KHOOM POV TSEV TAWM NTAWM COV DEJ KHOV** thiab xaiv chaw cia ua ntej mus ncig ua si.
4. **SAIB KOJ CREEB TSAM** thiab khaws cov khoom seem ntim cia ua ntej koj mus.
5. **TSHAIS TAG NRHO** tej ntoo thaiv kev, tej khoom hluav taws thiab tej khoom thaum koj tshais lub tsev ntses.

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# COV DEJ CIAM TEB

Ntu no hais txog cov dej ciam teb Minnesota nrog Wisconsin, Iowa, North Dakota, thiab South Dakota, suav nrog Canada lub lav Ontario thiab Manitoba. Nws tsis xam cov dej ntawm Lake Superior, uas tsis hais rau hauv dej ciam teb cov cai. Nrhiav cov ntsiab lus ntxiv tau ntawm phab ntawv 26-28 hais txog Lake Superior. Cov hnub hauv daim phiaj qhia hnub yog cov hauv xyoo 2023 tshwj kiag tias yog muab teev ua lwm yam lawm.

## KEY UA DAIM LICENSE

### Yuav tsum muaj daim license dab tsi yog xav mus nuv ntses rau cov dej ciam teb?

- Cov neeg Minnesota yuav tsum muaj Minnesota daim license.
- Cov neeg hauv lub lav uas muaj ciam teb npuab tus dej ntawd yuav tsum muaj lawv lub lav daim license.
- Cov tsis yog neeg Minnesota yuav tsum tau yuav Minnesota los sis lub lav npuab ciam teb daim license daim license rau neeg sab nrauv.

### Kuv uas tuaj yeej nuv ntses rau txhua qhov chaw ntawm cov dej ciam teb yog muaj Minnesota daim license?

- Hauv cov dej ciam teb Canada, kev nuv ntses ntawm cov neeg Minnesota los sis cov neeg sab nrauv uas muaj Minnesota daim license rau tus neeg sab nrauv, tsuas nuv tau ntawd huav Minnesota ntawm cov dej ciam teb Canada xwb. Txhawm rau mus nuv rau ntawd hauv Canada, koj yuav tsum muaj Canada daim license thiab yuav tsum muaj Daim Ntawv Tso Cai Hla Ciam Teb Rau Cov Neeg Nyob Deb Tuaj.
- Nyob rau lwm cov dej ciam teb, kev nuv ntses ntawm cov neeg Minnesota los sis cov neeg sab nrauv uas muaj Minnesota daim license, tuaj yeej nuv tau thoob plaws hauv cov dej teev tseg uas ua ciam teb ntawm ob lub lav.

### Yuav ua li cas yog kuv tsis pom muaj txoj cai tshwj xeeb teev tseg hauv tshooj no?

Tshwj kiag tias yog muab teev ua lwm yam lawm, txhua txoj cai hais nthuav dav txog cov hauv kev nuv ntses, kev ua daim license, cov caij, kev txwv, qhov pub nuv tau thiab kev thauj yog muab siv rau cov dej ciam teb (phab ntawv 29-36). Tsis tas li, txhua tus ntses yuav tsum tsis pub dhau qhov ntev tsis hais nuv rau qhov twg (saib cov ntsiab lus ntxaws ntxiv tau ntawm phab ntawv 32-33). Thov xyuas tshoj hais txog Cov Cai Rau Kev Sim thiab Cov Cai Tshwj Xeeb (phab ntawv 38-55) hais txog cov kev cai sib txawv uas yuav muab siv.

### Yog cov cai nuv ntses ntawm cov lav nyob puab ciam teb sib txawv, kuv yuav ua raws cov cai twg?

Koj yuav tsum ua raws li txoj cai hauv lub lav uas koj tab tom mus nuv ntses. Cov cai uas muaj kev tso cai ntau ntxiv tau txwv rau cov dej hauv lub lav ntawd.

### Kuv puas tuaj yeem tawm kuv lub nkoj los sis thauj cov ntses kuv nuv tau los mus tsev ntawm qhov chaw tawm nkoj ntawm lub lav nyob sib puab ciam?

Tau kawg, koj tuaj yeem tawm nkoj thiab thauj cov ntses uas koj nuv tau taug txoj kev uas ncaj tshaj plaws los rau lub lav uas koj muaj daim license tau.

### Cov cai txog hneev tua ntses uas tso cais siv rau cov dej nyob hauv daim av siv puas tau rau cov dej ciam teb?

Cov cai txog hneev tua ntses uas muaj nyob ntawm phab ntawv 69 tsuas tso cai rau cov dej ciam teb ntaw nyob Minnesota nkaus xwb. Yog lub lav sib puab ciam cov cai txog hneev tua ntses zoo ib yam, cov neeg siv hneev tua ntses tuaj yeej tua ntses ntawm ntug dej mus rau ntug dej yam raug cai raws Minnesota daim license.

## DAIM PAIB NTAUS CIM RAU NTSES LAKE STURGEON

Txhua tus uas xav nuv ntses lake sturgeon yuav tsum muaj daim paib lo rau ntses lake sturgeon thiab daim npav teev npe uas xa ua ntawv tuaj. Li cas los xij, kev txhom thiab rov qab muab ntses lake sturgeon tso mus yuav tsis tas muaj daim paib lo rau.

Yuav tau ua raws li hauv qab no:

- Ib tug neeg nuv ntses tsuas nuv tau ib tug ntses lake sturgeon xwb nyob rau ib lub xyoos.
- Tsis pub nuv thiab thauj ntses lake sturgeon yam tsis muaj daim paib lo rau.
- Ua kom siv tau thiab lo kiag daim paib tam siv thaum txo qhov pub nuv tau nqis.
- Daim paib lo yuav tsum muab chob rau suam nqaim-nqaim ntawm lub cev ua ntej tus tis nruab qaum.
- Daim paib lo yuav tsum muab chob kom thiaj tsis hle yooj yim.
- Daim paib lo yuav hloov tsis tau thiab yuav tsis tawm daim zoo ib yam ntxiv lawm.
- Daim npav teev npe yuav tsum ua kom tiav thiab muab xa mus tsis pub dhau 48 teev tom qab txhom tau tus ntses. Xa mus rau: Lub Regional Fisheries, 2115 Birchmont Beach Road NE, Bemidji, MN 56601.
- Ntses lake sturgeon yuav tsum tau thauj kom tus tseem zoo li qub (tuaj yeem dawj xiab thiab plab hnyuv tawm).
- Cov neeg hauv pawg neeg nuv ntses tsis tuaj yeem nqa ntses sturgeon rau lwm tus neeg nuv ntses; tsis pub cov neeg nuv ntses ua pawg nuv ntses sturgeon.

## TUS DEJ CANADA-MINNESOTA

Cov caij thiab cov cai uas teev tseg hauv qab no siv rau cov ntu dej nyob hauv Minnesota ntawm cov dej hauv qab no. Qhov pub nuv tau nyob rau hauv ib hnuv thiab qhov pub nuv tau ces zoo tib yam nkaus xwb tshwj kiag tias yog muab teev ua lwm yam lawm.

**Cook County:** Lub Clove Lake, Devils Elbow Lake, North Fowl Lake, South Fowl Lake, Gneiss (Round) Lake, Granite Lake, Granite River, Gunflint Lake, Little Gunflint Lake, Lily Lake (Fan, Vaseux), Magnetic Lake, Marabaeuf Lake, Moose Lake, Mountain Lake, North Lake, Little North Lake, Pigeon River, Pine River, Rat Lake, Rose Lake, Rove Lake, Saganaga Lake, South Lake, thiab Watap Lake.

**Koochiching thiab Lake of the Woods Counties:** Dej Rainy River.

**Koochiching thiab St. Louis Counties:** Rainy Lake (suav nrog Black Bay).

**Lake County:** Basswood Lake (tshwj kiag rau lub Jackfish, Pipestone, Hoist, thiab Back Bays, uas muab xam tias yog cov dej nyob hauv daim av lawm), Basswood River, Birch Lake, Carp Lake, Cypress Lake, Knife Lake (tshwj kiag lub South Arm), Little Knife Lake, Knife River, Melon Lake, Seed Lake, Sucker Lake, thiab Swamp Lake.

**Lake and St. Louis Counties:** Crooked Lake.

**Lake of the Woods thiab Roseau Counties:** Lake of the Woods.

**St. Louis County:** Bottle Lake, Iron Lake, Lac La Croix, Loon Lake, Loon River mus rau Loon River Falls, Namakan Lake, Sand Point Lake, thiab Little Vermilion Lake.

## Cov Cai Rau Tus Dej Canada-Minnesota

- Pub ib tug neeg nuv siv ib rooj nuv xwb, tsuas pub siv ob rooj nuv thaum nuv hauv dej khov.
- Ib suam ntawm cov pas dej Saganaga, Little Gunflint, thiab Little North yog kaw nuv ntses rau hauv Lub Tsib Hlis Ntuj. Hais txog rau cov hnuv tam sim no, hu rau Grand Marais Area Office: 218-387-6021.
- Thaum nyob hauv Minnesota, tsis pub cov neeg nuv ntses nuv ntses ntau tshaj qhov pub nuv tau ntawm Minnesota rau cov dej ciam teb Canada-Minnesota. Kev nuv ntses los ntawm cov dej nyob hauv daim av Canada yuav tuaj yeem nuv tau ntau tshaj qhov pub nuv tau ntawm Minnesota yog thaum tus neeg nuv ntses muaj ntawv pov thawj xws lis daim ntawv them nyiaj chaw so los sis kev lees paub los ntawm Teb Chaw Meskas Lub Chaw Sau Se (U.S. Customs)-tias tus ntses ntawd yog nuv los ntawm cov dej hauv daim av Canada.

- Tsis pub leej twg nqa los sis siv tus nqi lauj muab ntses thaum nuv ntses ntawm Rainy River.
- Tus ntses Sauger uas tsis muaj taub hau thiab ko tw nyob zoo li qub lawm yuav muab xam tias yog ntses walleye.
- Hneev tua ntses (rau ntu dej hauv Minnesota nkaus xwb) mus saib phab ntawv 69.
- Tsev tsaus ntuj, tsev nuv ntses thiab tsev so, saib phab ntawv 71-74.
- Lub caij siv hmuv spearing nkaug ntses hauv tsev tsaus ntuj yog Lub Kaum Ib Hlis Hnub Tim 15, 2023-Lub Ob Hlis Hnub Tim 25, 2024. Siv qhov pub nuv tau ntawm cov dej ciam teb Canada-Minnesota.

## Cov Caij thiab Cov Kev Txwv Rau Tus Dej Canada–Minnesota

COV NTSSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntses walleye thiab saugerr</b>	Lub Tsis Hlis Hnub Tim 14, 2022- Lub Plaub Hlis Hnub Tim 14, 2023  Lub Tsis Hlis Hnub Tim 13, 2023 - Lub Plaub Hlis Hnub Tim 14, 2024	Xam tag nrho 6 tus (tsis pub nuv tshaj 1 tug ntev dua 20").
ZAM RAU: Lake of the Woods	Lub Peb Hlis Hnub Tim 1 - Lub Plaub Hlis Hnub Tim 14, txhua xyoo  Lub Tsis Hlis Hnub Tim 13, 2023 - Lub Plaub Hlis Hnub Tim 14, 2024	6 tus (tsis pub tshaj 4 tug ntses walleye; tsuas pub 1 tug ntses walleye ntev tshaj 28" xwb; ntses walleye ntev 19½"-28" yuav tsum muab tso mus tam siv).
Lub Four Mile Bay (Lub pas dej nyob sab qab teb hnub tuaj ntawm Lake of the Woods)	Lub Peb Hlis Hnub Tim 1- Lub Plaub Hlis Hnub Tim 14 txhua xyoo  Lub Tsis Hlis Hnub Tim 13, 2023 - Lub Ob Hlis Hnub Tim 29, 2024	Tsuas pub txhom thiab muab tso mus nkaus xwb.  6 tus (tsis pub tshaj 4 tug ntses walleye; tsuas pub 1 tug ntses walleye ntev tshaj 28" xwb; ntses walleye ntev 19½"-28" yuav tsum muab tso mus tam siv).
Namakan, Sand Point thiab Little Vermilion	Lub Tsis Hlis Hnub Tim 14, 2022- Lub Plaub Hlis Hnub Tim 14, 2023  Lub Tsis Hlis Hnub Tim 13, 2023 - Lub Plaub Hlis Hnub Tim 14, 2024	6 tus (tsis pub tshaj 4 tug ntses walleye tau; ntses walleye ntev 18"-26" yuav tsum muab tso mus tam siv; tsuas pub 1 tug ntses walleye ntev dua 26" xwb).
Rainy Lake	Lub Tsis Hlis Hnub Tim 14, 2022- Lub Plaub Hlis Hnub Tim 14, 2023  Lub Tsis Hlis Hnub Tim 13, 2023-Lub Plaub Hlis Hnub Tim 14, 2024	8 tus (tsis pub tshaj 4 tug ntses walleye; ntses walleye ntev 18"-26" yuav tsum muab tso mus tam siv; tsuas pub 1 tug ntses walleye ntev dua 26" xwb).
Rainy River (Ntawm ncauj deg mus rau lub pas dej tauv ntawm International Falls)	Lub Peb Hlis Hnub Tim 1- Lub Plaub Hlis Hnub Tim 14 txhua xyoo  Lub Tsis Hlis Hnub Tim 13, 2023 - Lub Ob Hlis Hnub Tim 29, 2024	Tsuas pub txhom tau los ces muab tso rov mus nkaus xwb.  6 tus (tsis pub tshaj 4 tug ntses walleye; tsuas pub 1 tug ntses walleye ntev tshaj 28" xwb; ntses walleye ntev 19½"-28" yuav tsum muab tso mus tam siv).
Saganaga Lake	Lub Tsis Hlis Hnub Tim 13, 2023 - Lub Plaub Hlis Hnub Tim 14, 2024	3 tug (qhov luv kawg uas txwv yog 17". Tsuas pub 1 tug ntses walleye ntev tshaj 20" xwb).

Txuas ntxiv rau phab ntawv tom ntej

# Cov Caij thiab Cov Kev Txwv Rau Tus Dej Canada–Minnesota *txuas ntxiv*

COV NTSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntses northern pike</b>	Sib txuas zus	3 tug (tsuas pub nuv tau 1 tug ntev tshaj 30" xwb).
KEV ZAM: Lake of the Woods thiab Rainy River mus rau lub pas dej tauv ntawm International Falls	Sib txuas zus	3 tug (Txhua tus ntev txij 30" txog 40" yuav tsum muab tso mus tam siv. Tsuas pub nuv 1 tug ntev tshaj 40" xwb)
KEV ZAM: Basswood Lake (suav nrog cov hav dej Jackfish, Pipestone, Hoist, thiab Back)	Lub Tsis Hlis Hnub Tim 13, 2023 -Lub Ob Hlis Hnub Tim 25, 2024	3 tug (Cov ntses northern pike ntev 24" txog 36" yuav tsum muab tso mus tam siv. Tsuas yog pub nuv 1 tug ntev tshaj 36" xwb)
<b>Ntses muskellunge</b>	Lub Rau Hlis Hnub Tim 17 - Lub Kaum Ib Hlis Hnub Tim 30	1 tug (qhov luv kawg 50").
<b>LNTses bass qhov ncauj loj thiab qhov ncauj me</b>	Sib txuas zus	Xam tag nrho 6 tus
<b>Ntses lake sturgeon</b> Ua kom siv tau tam siv thiab chob koj daim paib lo ntses sturgeon. Teev npe nuv tau koj tus ntses sturgeon tsis pub dhau 48 teev.(Saib phab ntawv 59.)	Lub Plaub Hlis Hnub 24-Lub Tsis Ib Hlis Hnub Tim 7	1 tug nyob rau ib xyoo xwb (tus ntses yuav tsum ntev 45-50" kiag xwb, los sis ntev tshaj 75").
	Lub Tsis Hlis Hnub Tim 8-15	Tsuas txhom tau los ces muab tso rov mus nkaus xwb. Tsis tas lo daim paib los tau.
	Muab kaw: HLub Tsis Hlis Hnub Tim 16 - Lub Rau Hli Hnub Tim 30	Kaw lawm
	Lub Xya Hlis Hnub Tim 1-Lub Cuaj Hlis Hnub Tim 30	1 tug nyob rau ib xyoo xwb (tus ntses yuav tsum ntev 45-50" kiag xwb, los sis ntev tshaj 75").
	Lub Kaum Hli Hnub Tim 1 - Lub Plaub Hlis Hnub Tim 23 ntawm lub xyoo	Tsuas txhom tau los ces muab tso rov mus nkaus xwb. Tsis tas lo daim paib los tau.
<b>Ntses crappie</b>	Sib txuas zus	10 tug
<b>Ntses lake trout (CAIJ NTUJ SOV)</b>	Lub Tsis Hlis Hnub Tim 13-Lub Cuaj Hlis Hnub Tim 30	2 tug
<b>Ntses lake trout (CAIJ NTUJ NO)</b> Cov pas dej los sis qee suam pas dej nyob ntawm BWCAW sab nrauv.	<b>Lub Caij Xyoo 2023:</b> Lub Ib Hlis Hnub Tim 14 - Lub Peb Hlis Hnub Tim 31  <b>Lub Caij Xyoo 2024:</b> Lub Ib Hlis Hnub Tim 13 - Lub Peb Hlis Hnub Tim 31	2 tug
Tag nrho cov pas dej nyob hauv BWCAW.	<b>Lub Caij Xyoo 2023:</b> Lub Kaum Ob Hlis Hnub Tim 31, 2022 - Peb Hlis Hnub Tim 31, 2023  <b>Lub Caij Xyoo 2024:</b> Lub Kaum Ob Hlis Hnub Tim 30, 2023 - Lub Peb Hlis Hnub Tim 31, 2024	2 tug
<b>Ntses stream trout</b>	Lub Plaub Hlis Hnub Tim 29-Lub Cuaj Hlis Hnub Tim 30	5 tug (tsis pub tshaj 3 tug ntev dua 16").
<b>Tag Nrho Lwm Yam Ntses</b>	Sib txuas zus	Siv qhov pub nuv tau rau cov dej nyob hauv daim av.

## TUS DEJ IOWA–MINNESOTA

Cov caij thiab cov cai uas teev tseg hauv qab no siv rau cov dej li hauv qab no:

- Nroog Jackson: Pas dej Little Spirit Lake.
- Nroog Jackson thiab Nobles: Pas dej Iowa Lake.
- Nroog Martin: Okamanpeedan (Tuttle), Iowa, thiab Swag lakes.

Qhov pub nuv tau nyob rau hauv ib hnub thiab qhov pub nuv tau ces zoo tib yam xwb. Txhua hom ntses uas tsis teev npe yog yuav siv cov cai rau cov dej nyob hauv daim av ntawm lub lav uas mus nuv ntses.

### Cov Cai Rau Tus Dej Iowa–Minnesota

- Cov neeg nuv ntses tuaj yeej siv txog ob rooj nuv uas muaj ob rab nuv tauj ib rooj nuv.
- Cov hlua setlines, trotlines, los sis unattended lines yog txhaum txoj cai.
- Hmuv spearing siv tau txhua lub sij hawm los nkaug ntses carp, buffalo, freshwater drum, bowfin, gar, los sis quillback.
- Kev siv hmuv spearing nkaug ntses game fish yog txhaum cai.
- Cov cai txog hneev tua ntses, saib phab ntawv 71.
- Tsev tsaus ntuj, tsev nuv ntses thiab tsev so, saib phab ntawv 71-75.

### Cov Caij thiab Cov Kev Txwv Rau Tus Dej Iowa–Minnesota

COV NTSSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntses walleye</b>	Sib txuas zus	3 tug
<b>Ntses northern pike</b>	Sib txuas zus	3 tug
<b>Ntses bass qhov ncauj loj thiab qhov ncauj me</b>	Sib txuas zus	Xam tag nrho 3 tug
<b>Ntses muskellunge</b>	Lub Tsib Hli Hnub Tim 21-Lub Kaum Ib Hlis Hnub Tim 30	1 tug (qhov luv kawg 40")
<b>Ntses catfish</b> (channel thiab flathead)	Ntses channel catfish: sib txuas zus Ntses flathead catfish: Lub Plaub Hlis Hnub Tim 1-Lub Kaum Ib Hlis Hnub Tim 30	Xam tag nrho 8 tus
<b>Ntses sunfish</b> (bluegill, crappie, pumpkinseed, green, orangespotted, northern, warmouth, thiab cov tsuam tsoov)	Sib txuas zus	Xam tag nrho 25 tug
<b>Ntses perch</b>	Sib txuas zus	25 tug
<b>Ntses white bass thiab yellow bass</b>	Sib txuas zus	Tsis muaj qhov txwv
<b>Ntses bullhead</b>	Sib txuas zus	Tsis muaj qhov txwv
<b>Ntses carp, sucker, redhorse, freshwater drum, buffalo, burbot, bowfin, gar, thiab quillback</b>	Sib txuas zus	Tsis muaj qhov txwv
<b>✳️TSHIAB-Gar</b>	Sib txuas zus	10 tug

# TUS DEJ NORTH DAKOTA–MINNESOTA

Cov caij thiab cov cai uas siv rau tus dej Bois de Sioux River thiab Red River of the North. Qhov pub nuv tau nyob rau hauv ib hnuv thiab qhov pub nuv tau ces zoo tib yam xwb. Txhua hom ntses uas tsis teev npe yog yuav siv cov cai rau cov dej nyob hauv daim av ntawm lub lav uas mus nuv ntses.

## Cov Cai Rau Tus Dej North Dakota–Minnesota

- Pub siv ob rooj nuv, thiab pub siv ob rab nuv rau txhua rooj nuv.
- Kev siv hmuв spearing nkaug ntses hauv lub tsev tsaus ntuj yog raug cai; li cas los xij, yuav tsis pub nkaug ntses catfish rau txhua lub caij. Cov cai lwm yam muaj feem cuam txog kev nyob hauv tsev tsaus ntuj, nuv ntses nyob qab dej khov thiab nyob saum dej khov tuaj yeem mus nrhiav saib lwm cov cai tau ntawm phab ntawv 71-75.
- Nws yog kev txhaum cai yog tias nqa tus hmuв spear los sis hneev tua ntses thiab xib xub mus rau ntawm los sis ze rau ntawm ib lub hav dej twg uas lub caij siv hmuв spear thiab siv hneev nti kaw lawm.
- Tuaj yeej nuv ntses carp, buffalo, freshwater drum, suckers, redhorse, bowfin, thiab gar los ntawm kev siv hmuв spearing los sis hneev nti thaum sij hawm hnuv tawm mus txog hnuv poob ntawm lub Tsis Hlis Hnuv Tim 1 txog lub Kaum Ob Hlis Hnuv Tim 31. Cov cai hais txog hneev tua ntses ntawm phab ntawv 69 tsuas tso cai siv rau ntu dej ciam teb hauv Minnesota nkaus xwb thaum nws txawv ntawm lub lav cov ciam teb lawm. Yog tias cov cai hais txog hneev tua ntses zoo ib yam, ces tuaj yeem siv hneev ntawm sab ntug dej no mus rau sab tiv tau.
- Thaum koj nuv tau ntses los ntawm kev nuv ntses, koj tsis tuaj yeem siv lwm tus ntses los mus hloov tau. Ua li cas los xij, hnuv kawg nkaus uas koj mus nuv ntses koj yuav tsum muab cov ntses ciaj tso ua ntej tawm los mus tsev.
- Saib cov cai rau North Dakota txog kev nuv ntses ntawm ntug dej North Dakota.

## North Dakota–Minnesota Cov Caij thiab Cov Kev Txwv

COV NTSSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntses walleye thiab sauger</b>	Sib txuas zus	Xam tag nrho 3 tug
<b>Ntses northern pike</b>	Sib txuas zus	3 tug
<b>Ntses sunfish</b> (bluegill, pumpkinseed, green, orangespotted, northern, warmouth, thiab cov tsuam tsoov)	Sib txuas zus	30 tus
<b>Ntses perch</b>	Sib txuas zus	50 tus
<b>Ntses crappie</b>	Sib txuas zus	30 tus
<b>Ntses bass qhov ncauj loj thiab qhov ncauj me</b>	Sib txuas zus	Xam tag nrho 3 tug
<b>Ntses lake sturgeon</b>	Lub Peb Hlis Hnuv Tim 1 - Plaub Hlis Hnuv Tim 14	Tsuas pub txhom thiab muab tso mus nkaus xwb
	Lub Plaub Hlis Hnuv Tim 15 - Lub Rau Hlis Hnuv Tim 15	Kaw lawm
	Lub Rau Hli Hnuv Tim 16, 2023 - Lub Plaub Hlis Hnuv Tim 14, 2024	Tsuas pub txhom thiab muab tso mus nkaus xwb
<b>Ntses muskellunge</b>	Sib txuas zus	1 tug (qhov luv kawg 50")
<b>Ntses rock bass</b>	Sib txuas zus	20 tus
<b>Ntses bullhead</b>	Sib txuas zus	100 tus
<b>Ntses catfish</b>	Sib txuas zus	5 tug (tsuas pub 1 tug ntev tshaj 24" xwb)
<b>Ntses carp, sucker, redhorse, freshwater drum, buffalo, burbot, bowfin, thiab white bass</b>	Sib txuas zus	Tsis muaj qhov txwv
<b>*TSHIAB-Gar</b>	Sib txuas zus	10 tug

# TUS DEJ SOUTH DAKOTA–MINNESOTA

Cov caij thiab cov cai uas teev tseg hauv qab no siv rau cov dej li hauv qab no:

- Big Stone County: Pas dej Big Stone Lake.
- Lincoln County: Pas dej Hendricks Lake.
- Traverse County: Lake Traverse, Mud Lake, Bois de Sioux River mus rau ciam teb North Dakota, thiab Mustinka River txij ntawm ncauj deg mus rau tus choj Minnesota State Highway 117.

Qhov pub nuv tau nyob rau hauv ib hnub thiab qhov pub nuv tau ces zoo tib yam nkaus xwb tshwj kiag tias yog muab teev ua lwm yam lawm. Txhua hom ntases uas tsis teev npe yog yuav siv cov cai rau cov dej nyob hauv daim av ntawm lub lav uas mus nuv ntases.

## Cov Cai Rau Tus Dej South Dakota–Minnesota

- Cov neeg nuv ntases tuaj yeem siv txog ob rooj nuv uas muaj ntau kawg txog peb rab nuv toj ib rooj nuv.
- Cov hlua setlines, trotlines, los sis unattended lines yog txhaum txoj cai.
- Tuaj yeej nuv ntases carp, buffalo, freshwater drum, suckers, redhorse, bowfin, burbot, thiab gar los ntawm kev siv hmuav spearing txij hnub tawm mus txog hnub poob txij li lub Tsis Hlis Hnub Tim 1, 2023 mus txog Lub Ob Hlis Hnub Tim 29, 2024.
- Cov cai hais txog hneev tua ntases ntawm phab ntawv 69 tsuas yog tso cai rau ntu dej ciam teb hauv Minnesota nkaus xwb thaum nws txawv ntawm South Dakota lawm. Yog tias cov cai hais txog hneev tua ntases zoo ib yam, ces tuaj yeem siv hneev ntawm sab ntug dej no mus rau sab tiv tau.
- Nws tsis raug cai yog nqa tus hmuav spear, tus nqi lauj spring gaff los sis hneev thiab xib xub mus rau ntawm los sis ze rau ntawm ib lub pas dej twg uas lub caij siv hneev thiab hmuav spearing kaw lawm.
- Kev siv tus hmuav spearing nkaug ntases game fish yog txhaum cai tshwj kiag ntases northern pike thiab ntase catfish uas tuaj yeem siv hmuav spear nkaug hauv lub tsev tsaus ntuj tau.
- Qhov pub siv hmuav spearing nkaug tau ntases northern pike hauv tsev tsaus yog peb tug. Tuaj yeem mus nrhiav saib lwm cov cai tau ntawm phab ntawv 71-75.
- Lub caij twg los xij, tsis tuaj yeem siv hmuav spearing nkaug ntases catfish ntawm tus dej Bois De Sioux River txij ntawm White Rock Dam mus rau ciam teb North Dakota.
- Tsev tsaus ntuj, tsev nuv ntases thiab tsev kaus, saib (phab ntawv 71-75).
- Tsis pub hloov lwm tus ntases lawm nyob rau ntawm tus dej Bois de Sioux River los sis White Rock Dam mus rau ciam teb North Dakota. Ua li cas los xij, hnub kawg nkaus uas koj mus nuv ntases koj yuav tsum muab cov ntases ciaj tso ua ntej tawm los mus tsev.

## Cov Cai thiab Cov Kev Txwv Rau Tus Dej South Dakota–Minnesota

COV NTSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntases walleye thiab sauger</b>	Sib txuas zus	Xam tag nrho 4 tug (tsuas pub 1 tug ntases walleye ntev tshaj 20" xwb)
<b>Kev nuv ntases northern pike</b>	Sib txuas zus	6 tus
<b>Kev siv hmuav spearing nkaug ntases northern pike</b>	Lub Kaum Ib Hlis Hnub Tim 15, 2023- Lub Ob Hlis Hnub Tim 25, 2024	3 tug
<b>Ntases bass qhov ncauj loj thiab qhov ncauj me</b>	Sib txuas zus	Xam tag nrho 6 tus
<b>Ntases crappie</b>	Sib txuas zus	10 tus

Txuas ntxiv rau phab ntawv tom ntej

COV NTSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntses sunfish</b> (bluegill, pumpkinseed, green, orangespotted, northern, warmouth, thiab cov tsum tsoov)	Sib txuas zus	Xam tag nrho 10 tug
<b>Ntses rock bass</b>	Sib txuas zus	20
<b>Ntses bullhead</b>	Sib txuas zus	100
<b>Ntses perch</b>	Sib txuas zus	15 tug hauv ib hnuv thiab pub txhom tau 30 tus
<b>Ntses catfish</b> (channel thiab flathead)	Ntses channel catfish: sib txuas zus Ntses flathead catfish: Lub Plaub Hlis Hnuv Tim 1-Lub Kaum Ib Hlis Hnuv Tim 30	Xam tag nrho 5 tug. Tsis pub tshaj 2 tug ntses flathead (tsuas pub 1 tug ntses catfish ntev tshaj 24" xwb).
<b>Ntses lake sturgeon</b>	Lub Plaub Hlis Hnuv Tim 15-Lub Rau Hlis Hnuv Tim 15	Kaw lawm
	Lub Rau Hli Hnuv Tim 16, 2023-Lub Plaub Hlis Hnuv Tim 14, 2024	Tsuas pub txhom thiab muab tso mus nkaus xwb
<b>Ntses carp, sucker, redhorse, freshwater drum, buffalo, burbot, bowfin, thiab white bass</b>	Sib txuas zus	Tsis muaj qhov txwv
<b>*TSHIAB-Gar</b>	Sib txuas zus	10 tug

# KEV NUV NTSES? KAWM NTXIV!

## KAWM NUV NTSES

Txoj kev, xeej teg thiab qhov chaw txhawm rau ntes ntau hom ntses [mndnr.gov/gofishing](http://mndnr.gov/gofishing)



## PHAU NTAWV QHIA TXOG SAB NRAUV THIAB UA TUS COJ

Nkag rau lub sij hawm tiab thiab kev qhia kaw cia ua ntej txog kev nuv ntses thiab hauj lwm nruab hnuv lwm yam [mndnr.gov/discover](http://mndnr.gov/discover)

# TUS DEJ WISCONSIN–MINNESOTA

Cov caij thiab cov cai uas teev tseg hauv qab no siv rau cov dej li hauv qab no:

Tus Dej Mississippi River (raws dej nqis hav mus rau tus choj Highway 10 nyob rau Prescott, Wisconsin thiab txhua tus dej ntawm Burlington Northern [Wisconsin] thiab txoj kev tshab ciav hlau Canadian Pacific [Minnesota]). Pas dej Lake Pepin, St. Croix River, Lake St. Croix, St. Louis River Estuary

Qhov pub nuv tau nyob rau hauv ib hnub thiab qhov pub nuv tau ces zoo tib yam xwb. Txhua hom ntses uas tsis teev npe yog yuav siv cov cai hais txog cov dej hauv daim av ntawm lub lav uas nuv tau tus ntses. Cov neeg nuv ntses tuaj yeej nuv ntses rau ob sab tug dej uas yog siv Minnesota los sis Wisconsin daim license nuv ntses.

## Cov Cai Rau Tus Dej Wisconsin–Minnesota

- Pub ib leeg siv ob rooj nuv uas muaj ib tug kab cuav los sis kab nuv ntse khi rau. Yog siv ib rooj nuv xwb, koj tuaj yeem siv ob tug kab nuv ntses.
- Tus ntses uas rab nuv khawb tau ib suam twg ntawm lub cev, tshwj kiag khawb lub qhov ncauj, yuav tsum muab tso rov mus rau hauv hav dej tam siv.
- Cov neeg nuv ntses yuav tsum nyob tsis pub dhau 400 fij ntawm lawv rooj tw nuv.
- Tuaj yeem txhom ntses rough fish los ntawm kev siv hmuov spearing thiab lub lim yawm ntses thaum hnub tawm txog hnub poob txij Lub Plaub Hlis Hnub Tim 29, 2023 txog Lub Peb Hlis Hnub Tim 1, 2024. Lub kauj ua lub ncauj lim tsis pub muaj txoj kab phua nruab nrab ntev dua 24".
- Txwv kev siv hmuov spearing nkaug ntses game fish. Nws tsis raug cai yog nqa tus hmuov spear mus rau ntawm los sis ze rau ntawm ib lub pas dej twg uas lub caij siv hmuov spearing kaw lawm.
- Tsev tsaus ntuj, tsev nuv ntses thiab tsev so, (cov ntsiab lus qhia ntxiv tuaj yeem nrhiav nyob ntawm phab ntawv 71-75).
- Cov cai hais txog hneev tua ntses ntawm phab ntawv 69 tsuas yog tso cai rau ntu dej ciam teb hauv Minnesota xwb thaum nws txawv cov ntawm Wisconsin lawm. Yog tias cov cai hais txog hneev tua ntses zoo ib yam, ces tuaj yeem siv hneev ntawm sab ntug dej no mus rau sab tiv tau.
- Cov chaws yeej noob ntses, uas tsis pub nuv ntses:
  - › Tus Dej Mississippi River: tsis pub nuv ntses nyob rau ncuva 300 fij ntaim qab Lock thiab Dam 3 (ze rau Red Wing) thiab Lock thiab Dam 4 (Alma, Wisconsin) txij lub Peb Hlis Hnub Tim 1 - Lub Plaub Hlis Hnub Tim 30.
  - › Tus Dej St. Croix: tsis pub nuv ntses ntawm lub pas dej tauv Taylors Falls (St. Croix Falls) mus txog 50 fij raws dej nqis hav txij ntawm tus choj laug mus rau tom plawv dej.
  - › Tus Dej St. Louis River Estuary: tsis pub nuv ntses txhua lub sij hawj txij ntawm Fond du Lac Dam raws dej nqis hav mus rau txoj xov ciam teb Minnesota–Wisconsin. Tsis tso cai nuv ntses txij ntawm txoj xov ciam teb raws dej nqis hav mus rau tus choj Highway 23 txij Lub Ob Hlis Hnub Tim 29- Lub Tsib Hlis Hnub Tim 18.

## Cov Caij thiab Cov Kev Txwv Rau Tus Dej Wisconsin–Minnesota

COV NTSSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
Ntses walleye thiab sauger Dej St. Louis River Estuary	Lub Tsib Hlis Hnub Tim 13, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	Xam tag nrho 2 tug (ntsес walleye qhov luv kawg 15")
Tus Dej St. Croix	Lub Plaub Hlis Tim 29, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	Xam tag nrho 6 tus (ntsес walleye qhov luv kawg 15")
Dej Mississippi River, ntu dej ciam teb ntawm Pool 3 thiab Pool 4-8 suav nrog Lake Pepin	Sib txuas zus	Xam tag nrho 4 tug (ntsес walleye qhov luv kawg 15", tsuas yog pub 1 tug ntsес walleye los sis sauger ntev tshaj 20" xwb)

Txuas ntxiv rau phab ntawv tom ntej

# Cov Caij thiab Cov Kev Txwv Rau Tus Dej Wisconsin–Minnesota *txuas ntxiv*

COV NTSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntses walleye thiab sauger</b> <i>txuas ntxiv</i> Dej Mississippi River raws dej nqis hav mus rau Lock thiab Dam 8	Sib txuas zus	Xam tag nrho 6 tus (ntsес walleye qhov luv kawg 15", txhua tus ntsес walleye ntev 20-27" yuav tsum tau muab tso mus tam siv, tsuas pub 1 tug ntsес walleye ntev tshaj 27" xwb)
<b>Ntses bass qhov ncauj loj thiab qhov ncauj me</b> Dej St. Louis River Estuary	Lub Tsib Hlis Tim 27, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	Xam tag nrho 5 tug (qhov luv kawg 14")
Tus Dej St. Croix River raws dej nce toj mus rau Taylors Falls Dam	Lub Tsib Hlis Hnub Tim 27- Lub Cuaj Hlis Hnub Tim 10	5 tug (qhov luv kawg 14")
	Lub Cuaj Hlis Hnub Tim 11 - Lub Peb Hlis Hnub Tim 1, 2024	Tsuas pub txhom thiab muab tso mus nkaus xwb
Dej St. Croix River raws dej nqis hav mus rau Taylors Falls Dam mus rau U.S. Hwy. 10 Bridge	Lub Tsib Hlis Tim 27, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	5 tug (qhov luv kawg 14")
Dej Mississippi River thiab Lake Pepin	Sib txuas zus	5 tug (qhov luv kawg 14")
<b>Ntses northern pike</b> Dej St. Louis River Estuary	Lub Tsib Hlis Hnub Tim 13, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	2 tug
Tus Dej St. Croix River	Lub Plaub Hlis Tim 29, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	5 tug
Dej Mississippi River thiab Lake Pepin	Sib txuas zus	3 tug (tsuas pub 1 tug ntev tshaj 30" xwb)
<b>Ntses muskellunge</b>	Lub Tsib Hlis Hnub Tim 27 - Lub Kaum Ib Hlis Hnub Tim 30	1 tug (qhov luv kawg 50")
<b>Ntses perch</b> Dej Mississippi River thiab Lake Pepin	Sib txuas zus	15
Dej St. Louis River Estuary thiab St. Croix River		25
<b>Ntses Catfish</b> (channel thiab flathead) Dej Mississippi River thiab Lake Pepin	Ntsес channel catfish: sib txuas zus  Ntsес flathead catfish: Lub Plaub Hlis Hnub Tim 1-Lub Kaum Ib Hlis Hnub Tim 30	Xam tag nrho 10 tus (tsuas pub 1 tug ntsес catfish ntev tshaj 30" xwb)
Dej St. Louis River Estuary thiab St. Croix River		Xam tag nrho 10 tus
<b>Ntses rough fish (tsis suav nrog gar)</b>	Sib txuas zus	Tsis musj qhov txwv
<b>Ntses bullhead</b>	Sib txuas zus	Tsis musj qhov txwv
<b>*TSHIAB-Gar</b>	Sib txuas zus	10 tug

Txuas ntxiv rau phab ntawv tom ntej

# Cov Caij thiab Cov Kev Txwv Rau Tus Dej Wisconsin–Minnesota *ctxuas ntxiv*

COV NTSES	LUB CAIJ QHIB	QHOV PUB NUV TAU (QHOV LOJ ME)
<b>Ntses white bass thiab yellow bass</b>		
Dej Mississippi River thiab Lake Pepin	Sib txuas zus	Xam tag nrho 10 tus
Dej St. Louis River Estuary thiab St. Croix River		Xam tag nrho 25 tug
<b>Ntses crappie</b>		
Dej Mississippi River thiab Lake Pepin	Sib txuas zus	15 tug
Dej St. Louis River Estuary thiab St. Croix River		25 tug
<b>Ntses rock bass</b>	Sib txuas zus	25 tug
<b>Ntses sunfish</b> (bluegill, pumpkinseed, green, orangespotted, northern, warmouth, thiab cov tsuam tsoov)		
Dej Mississippi River thiab Lake Pepin	Sib txuas zus	15 tug
Dej St. Louis River Estuary thiab St. Croix River		25 tug
<b>Ntses paddlefish</b>	Tsis muaj lub caij qhib	
<b>Ntses lake sturgeon</b>		
Dej St. Louis River Estuary thiab Dej Mississippi River ntam qab lub pas dej tauv Red Wing thiab Lake Pepin	Lub Peb Hlis Hnub Tim 1 - Plaub Hlis Hnub Tim 14  Lub Rau Hli Hnub Tim 16, 2023 - Lub Plaub Hlis Hnub Tim 14, 2024	Tsuas pub txhom thiab muab tso mus nkaus xwb; tsis tas muaj daim paib lo rau.
Dej Mississippi River pem qaum pas dej tauv Red Wing mus rau lub ncauj deg ntawm St. Croix River	Lub Rau Hli Hnub Tim 16, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	Tsuas pub txhom thiab muab tso mus nkaus xwb; tsis tas muaj daim paib lo rau.
Tus Dej St. Croix River pem qaum Taylors Falls	Lub Rau Hli Hnub Tim 16, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	Tsuas pub txhom thiab muab tso mus nkaus xwb; tsis tas muaj daim paib lo rau.
Dej St. Croix River ntam qab Taylors Falls mus rau lub ncauj deg suav nrog Lake St. Croix	Lub Rau Hli Hnub Tim 16 - Lub Cuaj Hlis Hnub Tim 1	Tsuas pub txhom thiab muab tso mus nkaus xwb; tsis tas muaj daim paib lo rau.
	Lub Cuaj Hli Hnub Tim 2-30	1 tug toj ib xyoo (qhov luv kawg 60") Txhom ntses lake sturgeon yuav tsum muaj daim paib lo rau tus ntses lake sturgeon. Cov ntsiab lus ntxaws nyob ntawm phab ntawv 59.
	Lub Kaum Hli Hnub Tim 1, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	Tsuas pub txhom thiab muab tso mus nkaus xwb; tsis tas muaj daim paib lo rau.
<b>Ntses shovelnose sturgeon</b> Dej St. Croix River suav nrog Lake St. Croix thiab Mississippi River pem qaum pas dej tauv Red Wing	Lub Rau Hli Hnub Tim 16, 2023 - Lub Peb Hlis Hnub Tim 1, 2024	Tsuas pub txhom thiab muab tso mus nkaus xwb
Dej Mississippi River ntam qab pas dej tauv Red Wing	Sib txuas zus	3 tug

# RAB HNEEV TUA NTSES, HMUV SPEARING, HMUV HARPOONING THIAB LIM YAWN NTSES

## HNEEV TUA NTSES

### Cov Caij thiab Cov Kev Txwv

COV NTSES	COV CAIJ (NRUAB HNUB THIAB HMO NTUJ)	QHOV PUB NUV TAU
<b>Ntses bullhead</b>	Lub Caij Ntxov Xyoo 2023: Lub Ob Hlis Tim 27 - Lub Plaub Hlis Tim 28, 2023	100 tus
<b>Ntses sucker thiab redhorse</b>	Thoob Lub Lav Li Ib Txwm: Lub Plaub Hlis Tim 30, 2023 - Lub Ob Hlis Tim 26, 2024	Ib yam 50 tus
<b>Ntses carp, buffalo, freshwater drum, bowfin, goldeye</b>	Lub Caij Ntxov Xyoo 2024: Lub Ob Hlis Tim 26 - Lub Plaub Hlis Tim 26, 2024  (Thawj Lub Caij nyob rau sab qab teb ntawm Hwy 210, tsuas yog cov pas dej thiab ntawm dej Minnesota, Mississippi, los sis St.Croix xwb. Koj yuav tsum caij nkoj tua ntses xwb nyob rau thawj lub caij.)	Tsis muaj qhov txwv
<b>*TSHIAB-Gar</b>		10

### Kuv puas tuaj yeem siv hneev thiab hmuv tua tau?

Koj tuaj yeej siv hneev tua ntses rough fish rau tus dej qhib tua ntses los sis ntawm cov dej khov hauv tsev nuv ntses los sis tsev kaus, nruab hnuv los sis hmo ntuj, muaj teeb los sis tsis muaj, thaum lub caij qhib lawm.

- Koj yuav tsum muaj daim license nuv ntses yog koj muaj 16 xyoo nce mus tshwj kias tias yog koj tau txais kev zam rau daim license nuv ntses lawm.
- Cov hmuv yuav tsum muaj tus vos thiab muab nruab rau rab hneev uas muaj txoj hlua rub.
- Koj yuav tsum ua raws li cov cai hauv cheeb tsam txhawm rau nqa rab hneev tua ntses. Koj tuaj yeem siv hneev tua ntses rough fish thaum caij lub nkoj muaj tshuab los sis tsis muaj los tau.
- Thaum hnuv tawm mus txog hnuv poob koj tsis tuaj yeem tso rab hneev tua ntses deb dua 300 fij ntawm qhov chaw so los sis 150 fij ntawm qhov chaw nyob.
- Tsis pub koj ua suab nrov dua 65 decibels rau thaj tsam "A" uas ntsuas tau ntawm ncuab deb 50 fij los ntawm lub nkoj.
- Yog koj tua ib tug ntses koj yuav tsum khaws kom tau koj tus xib xub thiab tus ntses ntawd.
- Tsis pub koj tua ib tug ntses es rov muab pov rau hauv hav dej, muab tso rau ib qhov ntug dej ntawm ib txoj kev taug dej los sis ib qhov chaw nkag rau hauv hav dej twg los sis muab ntses pov tseg rau lwm qhov yam txhaum cai.
- Koj tsis tuaj yeem siv hneev tua ntses hauv cov dej thiab cov pas dej muaj ntses trout uas teev tseg. Tsis pub koj tua ntses hauv cheeb tsam uas ntses ua qe.

### Kuv puas tuaj yeem siv hneev taub tua ntses?

Tsis pub koj siv tshwj kias tias yog:

- Koj muaj hnuv nyoog 60 xyoo nce mus; los sis Koj xiam oob qhab thiab muaj ntawv tso cai siv hneev taub. Daim ntawv thov daim ntawv tso cai muaj nyob rau ntawm DNR tus veb xaib.

### Hom ntses twg kuv thiaj siv hneev tua ntses tua tau?

Tsuas pub koj siv hneev tua ntses rouhg fish nkaus xwb, uas yog xam muaj ntses carp, buffalo, sucker, redhorse, freshwater drum, bowfin, gar, goldeye thiab bullhead.

### Yog kuv siv hneev tua ntses lawm kuv ho puas tuaj yeem siv tau hmuv spearing, hmuv harpooning, lim yawm ntses los sis seine lawm?

Tau, tiam sis tsis pub tshaj qhov ua pub nuv tau nyob rau hauv ib hnuv rau txhua hom ntses nrog qhov pub nuv tau tag nrho uas yog siv hneev tua ntses, hmuv spearing, hmuv harpooning, lim yawm los sis lub seine.

# HMUV SPEARING, HMUV HARPOONING THIAB LIM YAWM NTSES

## Cov Caij thiab Cov Kev Txwv

COV NTSES	COV CAIJ (THAUM HNUB TUAJ TXOG HNUB POOB)	COV CAIJ (THAUM HNUB TUAJ TXOG HNUB POOB)	QHOV PUB NUV TAU
<b>Ntses sucker</b>	Hmuv pearing: Lub Plaub Hlis Hnub Tim 29, 2023 - Lub Ob Hlis Tim 25, 2024	Hmuv harpooning, lim yawm ntses thiab lub seine: Lub Tsis Hlis Tim 1, 2023 - Lub Ob Hlis Hnub Tim 18, 2024	50 tus
<b>Ntses bullhead</b>			100 tus
<b>Ntses redhorse</b>	Hmuv pearing: Lub Plaub Hlis Hnub Tim 29, 2023 - Lub Ob Hlis Tim 18, 2024		50 tus
<b>Ntses carp, buffalo, freshwater drum, bowfin</b>			Tsis muaj qhov txwv
<b>☀️ TSHIAB-Gar</b>			10

### Kuv puas tuaj yeem siv hmuv spear, hmuv harpoon los sis lim yawm ntses txhom ntses rough fish?

Koj tuaj yeem siv tus hmuv harpoon los sis lub lim yawm ntses txhom ntses rough fish ntawm ntau tus dej nyob hauv daim av (tshwj dua li cov hauv qab no), txij thaum hnub tawm txog rau hnub poob:

- Koj yuav muaj daim license nuv ntses yog koj muaj 16 xyoo nce mus tshwj kiag tias yog koj tau txais kev zam rau daim license nuv ntses lawm.
- Tus ntses rough fish uas nkaug tau los sis tuag lawm tsis pub pov rov qab rau hauv hav dej los sis tso rau ntawm ntug dej los sis saum dej khov ntawm txhua tus dej.

### Kuv tuaj yeem siv tau cov cuab yeej twg los txhom ntses rough fish?

- Koj tsuas siv tau tus hmuv spear, tus hmuv harpoon hauv qab thu dej, lub lim yawm ntses, lub seines uas siv lo txhom ntses smelt, pob tawb cuab ntses siv los txhom ntses minnows hais ua kab nuv ntses los sis cov cuab yeej nuv ntses thiab cov moo uas siv nuv ntses.
- Koj tuaj yeem siv txhua tus hmuv spear.
- Koj tuaj yeem siv tus hmuv harpoon los spear qab thu dej uas xuas phom hlua yas tua, phom laus xaus los sis phom cua uas muaj txoj hlua khi nrog tsis pub ntev tshaj 20 fij thiab tsuas tua tau thaum tus neeg tua thiab cov cuab yeej ploj tag nrho rau hauv qab thu dej xwb.
- Thaum tsis nyob hauv hav dej lawm tsis pub nqa tus hmuv harpoon uas muab nta cia.
- Lub ncauj lim yawm ntses nqa ntawm tes tsis pub muaj txoj kab phua nruab nrab ntev tshaj 24 inches.
- Nyob rau thaum lub caij kaw lawm, tsis pub koj nqa tus hmuv spear, pob tawb cuab ntses, lim yawm ntses, lub seine los sis tus hmuv harpoon mus rau los sis ze rau txhua tus dej

### Qhov twg kuv thiaj siv tus hmuv spear, hmuv harpoon los sis lim yawm ntses tau?

- Txhua tus dej nyob hauv daim av tshwj dua ntawm Baby Lake (Cass County) thiab qhov chaw uas txwv txhom ntses.
- Tsis pub koj siv tus hmuv harpoon nyob hauv 1,000 fij ua luam dej ntawm sab ntug dej.
- Tsis pub koj siv hmuv spear, hmuv harpoon los sis lim yawm ntses hauv tus dej muaj ntses strout los sis trout lake uas teev tseg.

### Kuv puas tuaj yeem yuav thiab muag ntses rough fish tau?

Ua tau. Txhua tus ntses rough fish tuaj yeem muag thiab yuav tau.

### Kuv puas tuaj yeem txhom kom txog qhov pub txhom tau rau txhua txoj hauv kev txhom?

Tsis pub. Koj tsis tuaj yeem txhom tshaj qhov pub txhom tau hauv ib hnub rau txhua hom ntses uas txhom los ntawm hmuv spearing, hmuv harpooning, lim yawm ntses los sis lub seine kom puv qhov pub txhom rau. Tus ntses uas siv hneev tua (hneev tua ntses) kuj yuav muab xam nrog rau qhov pub txhom tau no tib si.

# KEV SIV HMUV SPEARING NKAUG NTSES HAUV TSEV TSAUS, KEV NUV NTSES DEJ KHOV THIAB TSEV KAUS DEJ KHOV

## KEV SIV HMUV SPEARING NKAUG NTSES HAUV TSEV TSAU

### Cov Caij thiab Cov Kev Txwv

COV NTSES	LUB CAIJ SIV HMUV SPEARING	COV CHEEB TSAM THIAB QHOV UAS PUB NUV (QHOV LOJ ME)
<b>Ntse northern pike</b> kev txwv rau kev nuv ntse sib txawv, saib phab ntawv 21.	Thaum hnuv tuaj txog rau hnuv poob Lub Kaum Ib Hlis Tim 15, 2023 - Lub Ob Hlis Tim 25, 2024 tshwj rau qhov chaw uas muaj kev txwv.	Saib Daim Phiaj Qhia Cheeb Tsaib ntwam phab ntawv 23. Hais txog cov dej ciam teb Canada los sis cov dej ciam teb ntwam lub lav, los sis cov pas dej uas muaj txoj cai tshwj xeeb rau ntse northern pike, mus saib rau tshooj ntawd.  Cheeb Tsam Qaum Teb Sab Hnuv Tuaj: 2 tug (tsis pub muaj tshaj 1 tug ntse northern pike uas loj dua 26")  Cheeb Tsam Qaum Teb Nruab Nrab: 10 tus (tag nrho 2 tug ntse northern pike ntev tshaj 26" thiab tsis pub nuv cov txij 22 txog 26" los sis 1 tug ntev 22 txog 26" thiab 1 tug ntev tshaj 26")  Cheeb Tsam Qab Teb: 2 tug (qhov luv kawg 24")
<b>Ntse Catfish</b>		5 tug (tsuas pub 1 tug ntev tshaj 24" xwb)(tsis pub tshaj 2 tug ntse flathead); ntse flathead catfish tsuas siv hmuv spear nkaug tau txij li Lub Kaum Ib Hlis Hnuv Tim 15-Lub Kaum Ib Hlis Hnuv Tim 30.
<b>Ntse whitefish thiab ntse rough fish (tsis suav nrog gar)</b> Hais txog lwm yam ntse saib daim phiajntawm phab ntawv 22		Tsis muaj qhov txwv
<b>*TSHIAB-Gar</b>		10

### Tsev tsaus ntuj yog dab tsi?

Yog txhua lub tsev tsaus ntuj nti uas siv los tsom ntse hauv cov qab dej khov. Yuav tho ib co qhov dej khov hauv lub tsev no kom siv tus hmuv spear nkaug tau ntse. Thov cim koj cov qhov tseg thaum tawm los mus.

### Kuv puas yuav tsum muaj daim license los siv hmuv spear nkaug ntse huav lub tsev tsaus?

Cov neeg Minnesota hnuv nyooog 18 txog 89 xyoo thiab cov tsis yog neeg Minnesota hnuv nyooog 18 xyoo nce mus yuav tsum muaj daim license nuv ntse thiab daim license siv hmuv spear. Cov hluas hnuv nyooog 16 thiab 17 xyoo yuav tsum muaj daim license nuv ntse tab sis tsis muaj daim license siv hmuv spear los tau.

### Txoj hauv kev twg kuv thiab siv tau thaum siv hmuv spear nkaug ntse hauv tsev tsaus?

- Koj tuaj yeem siv hmuv spear nkaug tau.
- Koj kuj tseem txhom tau ntse los ntwam kev nuv lwm yam tab tsis cov ntse koj txhom tau yuav tau muaj tso kiag tam sim thiab tsis pub kom muaj qhov tsw.
- Koj tsis tuaj yeem siv cov teeb cuav los tsom los sis ntxias ntse thaum siv hmuv spearing.
- Koj tuaj yeem siv lub teeb decoy nuv ntse tab sis cov roj teeb decoy yuav tsum tsis muaj cov mercury.

### Hom ntse twg kuv thiab siv hmuv spear nkaug hauv tsev tsaus ntuj tau?

Ntse northern pike, catfish, whitefish thiab rough fish.

### Pub nkaug tau pes tsawg tus ntse, yog muaj coob tshaj ib leeg siv hmuv spearing nkaug ntse nyob hauv lub tsev tsaus?

Tsis pub cov neeg nuv ntse ua npoj siv tus hmuv spearing. Txhua tus neeg tsuas nkaug tau lawv li ntse xwb.

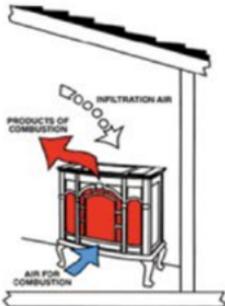
Txuas ntxiv rau phab ntawv 74

# RAUV TAWS KOM KOJ LUB TSEV NUV NTSES SOV YAM MUAJ KEV NYAB XEEB!

*Hom Cuab Yeej Ua Kom Sov li hauv qab no pom zoo siv rau kev ua kom sov hauv tsev nuv ntses:*

## Vent Free Heater uas muaj Oxygen Depletion Sensor (ODS)

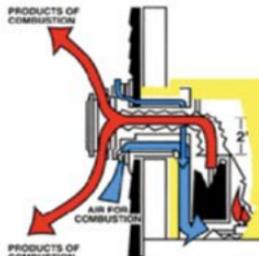
Lub ua kom sov no feem ntau siv infrared technology rau kom sov. Lub ODS yuav kaw qhov sov cia kom txog thaum oxeyen tshuav tsawg.



Tso Cua Tawm Dawb

## Lub Direct Vent Heater - Direct Vent (DV)

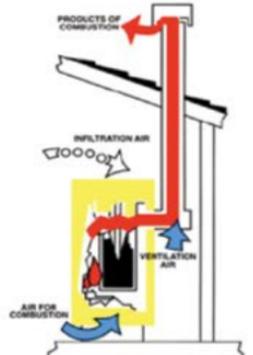
Lub ua kom sov no muaj ib chav hlawv thiab tso tag rho cov cua hlawv mus rau ib sab thiab siv cov cua uas nqus los ntawm lub tsev nuv ntses sab nrauv.



Tso Cua Tawm Ncaj Qha

## Lub Conventional Vent Space Heater

Lub ua kom sov no muaj ghov uas tawm mus rau saum qaum tsev nuv ntses thiab xav tau cov cua huv los hlawv kom ua tau pa mus rau sab hauv los ntawm sab nrauv.



Tso Cua Tawm Tham Mas Das





Muaj ntau txhiab tus neeg Minnesota ngamussivhauvcov dej khov txhawm rau kev nuv ntse ua si lom zem nyob rau txhua xyoo. Txawm li cas los xij, txhua xyoo cov sportsmen tau raug mob yam tsis tsim nyog los sis tuag los ntawm kev siv lub heaters yam tsis tsim nyog hauv cov tsev nuv ntse. Cov neeg raug mob thiab tuag no feem ntau yog tshwm sim los ntawm cov carbon monoxide los ntawm cov vented propane heater uas tsis muaj qhov qhib cua los sis qhov qhib cua tsis zoo. Siv kom raug, cov roj propane siv tau zoo thiab muaj kev nyab xeeb rau hauv tsev thiab kev ua si lom zem.

## COV LUS QHIA SAI SAI TXOG KEV NYAB XEEB RAU LUB TSEV TXHOM NTSES



- **TSIS TXHOB SIV**—hom heater sunflower. Cov no **tsis pom zoo** siv rau hauv tsev nuv ntse. Feem ntau tsuas siv rau sab nrauv xwb thiab tsis muaj lab npauv kev nyab xeeb los tiv thaiv carbon monoxide. **Siv nyob sab nrauv nkaus xwb!**
- **Tsuas siv cov ua kom sov uas teev tseg los sis pom zoo siv rau hauv lub tsev nuv ntse nkaus xwb.**
- **Ua raws li qhov chaw tsim cov lus qhia txog kev nruab.**
- **Saib txhua qhov chaw txuas seb puas muaj qhov to.**
- **Muab lub propane cylinder tso rau SAB NRAUV.**

## KEV NUV NTSES LOM ZEM!

Tsab ntawv los ntawm Minnesota Propane Association

[www.mnpropane.org](http://www.mnpropane.org)



## **Kuv tuaj yeem siv hmuv spear tau hauv tsev tsaus ntuj nyob rau qhov twg?**

Feem ntau yog nyob hauv cov dej hauv daim av. Tsuas yog Baby Lake (Cass County) thiaj kaw rau kev siv hmuv spearing nkaug ntses hauv tsev tsaus ntuj xwb. Hais txog cov dej ciam teb, nrhiav cov ntsiab lus ntxaws ntxiv tau ntawm phab ntawv 58-68.

## **KEV NUV NTSES HAUV COV DEJ KHOV**

### **Kuv tuaj yeem siv pes tsawg rooj nuv hauv cov dej khov?**

Ob rooj, tshwj dua ntawm cov dej thiab pas dej muaj ntses trout uas teev tseg lawm tsuas pub koj siv ib rooj xwb.

### **Kuv tuaj yeem nrug ntawm kuv rooj nuv deb npaum li cas?**

Koj yuav tsum nyob tsis pub dhau qhov uas koj ntsia pom. Yog koj siv tus qhaub nuv (siv lub leg thiab tus chij qhia thaum ntses noj npev) koj yuav tsum nyob tsis deb dua 200 fij.

### **Kev nuv ntses hauv cov dej khov puas muaj lwm cov cai uas txawv kev nuv ntses hauv cov dej qhib thiab pub siv pes tsawg rooj nuv?**

Tsis muaj, cov neeg nuv ntses yuav tsum tau ua raws li txhua cov cai hais nthuav dav thiab cov cai tshwj keeb.

## **TSEV KAUS TEEB SAUM Qaum DEJ KHOV**

### **Tsev kaus yog dab tsi?**

Yog lub tsev nuv ntses, tsev tsaus ntuj, los sis lwm yam tsev uas teeb saum qaum dej khov ua lub tsev.

### **Lub tsev kaus uas nqa mus los tau yog dab tsi?**

Lub tsev kaus uas nqa mus los tau yog lub uas muab tua, quav, los sis muab hle tau rau kev thauj mus lo. Lub tsev kaus uas nqa mus los tau tsis xam nrog lub dab thauj khoom/camper uas muaj los sis tsis muaj daim qhib tawm.

### **Kuv puas yuav tsum muaj daim license rau kuv lub tsev nuv ntses los sis tsev tsaus ntuj?**

- Txhua lub tsev kaus, tshwj dua ntawm lub tsev kaus uas nqa mus los tau lawm, uas teeb rau ntawm cov dej khov hauv daim av thiab cov dej ciam teb Canada yuav tsum muaj daim license tsev kaus.
- Li cas los xij, lub tsev kaus uas nqa mus los tau hauv daim av thiab cov dej ciam teb Canada yuav tsum muaj daim license yog ib tug neeg twg tso lub tsev kaus uas nqa mus los tau yam tsis muaj neeg pw txhua lub sij hawm thaum ib tag hmo thiab ib teev ua ntej hnuv tawm, los sis tsis pub nyob deb dua 200 fij ntawm lub tsev kaus. Daim license rau daim paib lo lub tsev nuv ntses yuav tsum pom tau yooj yim los ntawm lub tsev kaus sab nrauv.
- Lub tsev kaus tsis tas muaj daim license los tau nyob ntawm cov dej ciam teb ntawm Minnesota thiab Wisconsin, Iowa, North Dakota, thiab South Dakota.
- Daim license rau lub tsev kaus siv tau txij lub Peb Hlis Hnuv Tim 1 txog Lub Plaub Hlis Hnuv Tim 30 ntawm lub xyoo tom ntej.

### **Kuv puas tas muaj ib hom kev cim twg rau kuv lub tsev kaus?**

Txhua lub tsev kaus yuav tsum muaj kev cim, tshwj dua ntawm lub tsev kaus uas nqa mus los tau uas muaj tus tswv nyob hauv. Kev muaj tswv ntawm lub tsev kaus txhais tias yog kev nyob tsis pub deb tshaj 200 fij ntawm lub tsev kaus. Kev cim txhais tias yog:

- Ib qho ntawm qhov hauv qab no: tus tswv lub npe thiab chaw nyob; tus tswv tus naj npawb daim license tsav tsheb; los sis tus tswv tus naj npawb ntawm Minnesota DNR.
- Qhov kev cim yuav tsum pom tau yooj yim los ntawm lub tsev kaus sab nrauv nrog cov cim uas muaj qhov siab tsawg kawg yog 2".

### **Kuv tuaj yeem muab kuv lub tsev kaus tso tau rau qhov twg?**

- Txhua qhov hauv cov dej Minnesota. Cov tsev kaus yuav tsum tsis pub nyob sib ze tshaj 10 fij.
- Nyob hauv BWCAW koj tuaj yeem siv tsev kaus tab sis yuav tsum tshem nws tawm ntawm cov dej khov txhua hmo thiab txhua zaus koj tawm hauv BWCAW.

## **Puas muaj cov cai hais txog cov tsev kaus uas kuv yuav tsum tau ua raws?**

Ib lub tsev kaus twg nyob ntawm cov dej khov ib hmo, yuav tsum muaj tsawg kawg 2 square inch ntawm cov khoom siv cuam tshuam rau txhua sab..

## **Puas muaj cov cai sib txawv hais txog cov tsev kaus nyob rau cov lav npuab cov dej ciam teb?**

Yog tias koj nyob ntawm cov dej ciam teb nruab nrab ntawm lav Minnesota thiab Wisconsin, Iowa los sis North thiab South Dakota, cov cai hais txog ntawm lub lav uas ua koj daim license nuv ntses tso cai rau koj lub tsev kaus.

## **Lub dab thauj khoom uas kuv siv los thauj kuv lub tsev nuv ntses, cov cuab yeej nuv ntses los sis tsev nuv ntses uas muaj log puas yuav tsum tau teev npe?**

Yuav tsum teev.Mus ntsib tus sawv teev npe hauv koj lub zos txog kev teev npe rau lub dab thauj khoom.

## **Kuv puas tuaj yeem siv tau lub tsev kaus nuv ntses tom qab hnuv tshem tawm?**

Siv tau.Tom qab hnuv tshem tawm, lub tsev kaus tseem nyob tau rau ntawm cov dej khov txog ib tag hmo thiab ib teev ua ntej hnuv tawm tsuas yog thaum muaj tswv los sis koom nrog.

## **Yuav muaj dab tsi tshwm sim yog tias kuv tsis tshem kuv lub tsev kaus ua ntej hnuv kawg?**

Cov tswv tsev kaus yuav raug foob, thiab cuam khoov, cov khoom yuav raug ywv los yog rhuav tshem los ntawm tus neeg ua hauj lwm kev pov hwm.

## **Puas pub kuv tso lub tsev kaus rau ntawm qhov chaw nkag tom qab kuv tshem nws tawm ntawm dej khov?**

Tsis pub.

## **Yuav muaj dab tsi tshwm sim yog tias kuv tsis khaws cov khoom ua tsev nuv ntses muab tso hauv lub tsev nuv ntses cia nws khov rau hauv cov dej khov los sis cov khib nyiab uas ua rau lub sij hawm nuv ntses ntawm cov dej khov?**

- Cov neeg nuv ntses yuav tsum khaws tag nrho cov khoom seeem los sis khib nyiab uas tsim rau lub sij hawm nuv ntses ntawm cov dej khov.
- Cov neeg nuv ntses yuav raug ua ntawv khaw khib nyiab los sis ntawv foom hais txog kev pov cov khoom tawv los sis rau tso cov khoom ua rau ntawm kev nuv ntses saum dej khov.

## **Hnuv Tshem Tsev Kaus Tawm**

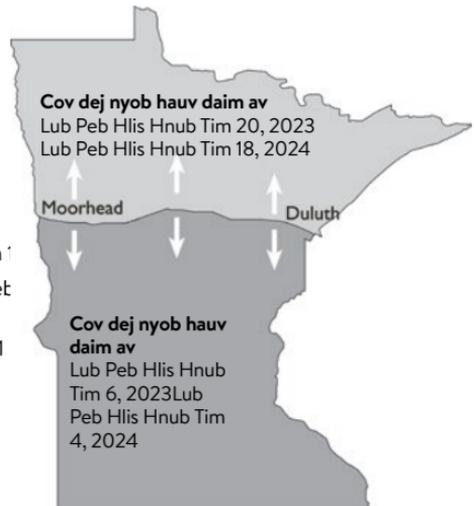
Txhua lub tsev kaus yuav tshem tawm ntawm cov dej khov tsis pub dhau ib tag hmo ntawm hnuv uas tau teev tseg li nram qab no.

### **Cov dej nyob hauv daim av**

Hnuv tshem tawm tau teev los ntawm txoj kab sab hnuv tuaj-sab hnuv poob uas tsim los ntawm U.S.Highway 10, sab hnuv tuaj raws Highway 34 mus rau Minnesota Highway 200, sab hnuv tuaj raws Highway 200 mus rau U.S. Highway 2, thiab sab hnuv tuaj raws Highway 2 mus rau ciam teb Minnesota–Wisconsin.

### **Cov Dej Ciam Teb**

- Minnesota–Iowa, Lub Ob Hlis Hnuv Tim 20
- Minnesota–Wisconsin, Lub Peb Hlis Hnuv Tim 1
- Minnesota–North thiab South Dakota, Lub Pet Hlis Hnuv Tim 5
- Minnesota–Canada, Lub Peb Hlis Hnuv Tim 31

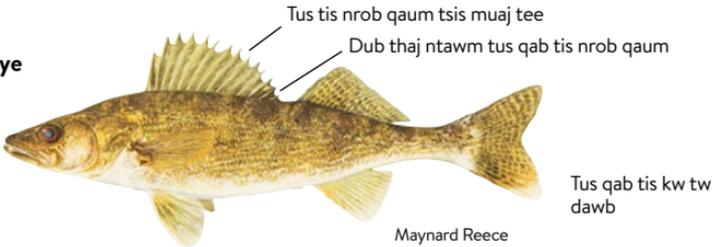


# COV DUAB QHIA TXOG COV NTSES HAUV MINNESOTA

Kev paub txog yam ntses uas koj txhom tsis ua si xwb, tab sis muaj ntau yam yuav tsum ua raws txoj cai. Nws tseem ceeb heev uas yuav tsum tau paub kev cim ntses walleye los ntawm ntses sauger (thiab saugeye), kom paub qhov sib txawv ntawm ntses northern pike thiab muskellunge, thiab qhia tau hom ntses trout los sis salmon uas koj txhom tau.

## Ntses Walleye thiab Sauger

**Ntses walleye**



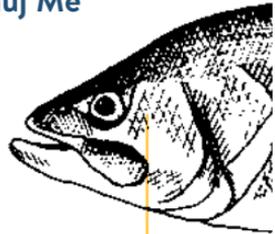
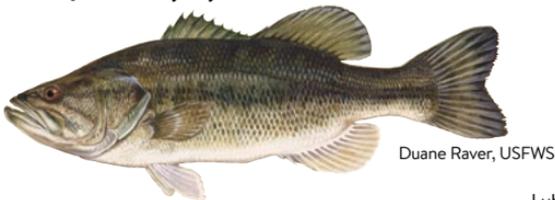
**Ntses sauger**



Ntses walleye thiab sauger cov tsoom tsoov uas muab pob txha tawm lawm yuav suav ua feem ntawm ntses walleye qhov uas pub nuv tau thaum thauj mus los

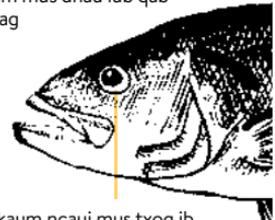
## Ntses Bass Qhov Ncauj Loj thiab Qhov Ncauj Me

**Ntses Qhov Ncauj Loj**



Lub ces kaum muag ntam qab nkaum mus dhau lub qab qhov muag

**Ntses Qhov Ncauj Me**



Lub ces kaum ncauj mus txog ib nrab ntawm lub qhov muag xwb

# Ntses Northern Pike thiab Muskellunge

## Ntses Muskellunge

### Du Du



Muaj rau lub me nyuam qhov los sis ntau dua nyob rau ob sab qab pob tsaig

Ob tug ntsis tis tsa due

Cov ntsis tis kw tw tsa



### Txaij liab (Barred)

Tus xim xoo muaj cov cim dub ua kab ntsug nyob rau daim tawv kaj (cov me lub cev los zoo sib xws li cov loj)

### Txaij Tee



Daim duab qhia txog tus ntses muskie tau txai kev pab dawb los ntwam ©Muskie Inc.

## Ntses Tiger (cov tsoom tsoov) Ntses Muskellunge (*Esox masquinongy X Esox lucius*)

Tus xim xoo muaj cov cim dub me ua kab ntsug uas zoo tsis sib xws nyob rau daim tawv kaj nrog txoj kab txaij ua ke sib xyaws ntxaws mus rau nram tw

Tus ntsis tw kheej



Ob tug ntsis tis kheej

## Ntses Northern Pike (*Esox lucius*)

Tus ntsis tw kheej dua

Tus xim xoo txaij ua tee voj voos tav rau daim tawv dub

Muaj tsib lub me nyuam qhov los sis ntau dua nyob ob sab qab pob tsaig

Ob tug muaj cov ntsis tis kheej dua



(tus me nyuam lub cev muaj cov kab dawb zij, uas tshwm hauv lub qab plab dawb tuaj)

©MN DNR, C. Iverson

## Ntses Catfish

### Ntses Flathead Catfish



Tw ua plaub fab

©MN DNR, C. Iverson

### Ntses Channel Catfish



Tw nthuav

©MN DNR, C. Iverson

# Ntses Trout thiab Salmon

## Ntses brown trout

Muaj cov tee dub  
loj thiab tee liab rau  
ntawm lub cev  
daj ples



Duane Raver, USFWS

Tus tw ua kaum  
tus tus

## Ntses brook trout

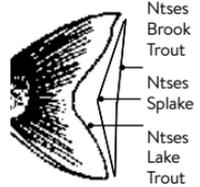
Cov tis qab  
plab daw ntug



Duane Raver, USFWS

Muaj, cov cim txaj dawb  
nyob ntawm nrab qaum

Los qhia tus ntses brook trout los ntawm tus ntses splake los ntawm tus ntses lake trout, saib ntawm tus tw. Ntses splake yog ua los ntawm ntses brook trout thiab ntses lake trout.



## Ntses Lake Trout

Hauv lub qhov  
ncauj dawb



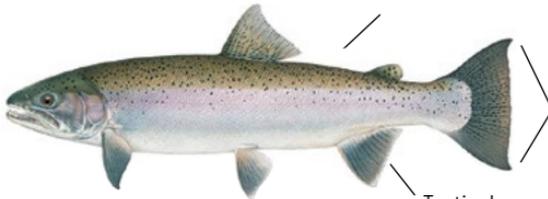
Cov tis qab plab dawb ntug

©MN DNR, C. Iverson

Ncau tw

## Ntses Steelhead (Rainbow Trout)

Hauv lub qhov  
ncauj dawb



lb txwm muaj cov xim liab tseb saum nrab qaum

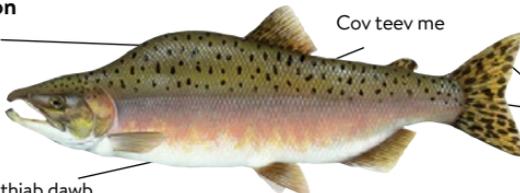
Muaj cov tee me  
thoob plaws tus tw

Tus tis qhov quav muaj 10 tus nre

Joseph Tomelleri

## Ntses Pink Salmon

tus txiv tsuam qe  
muaj lub ntsov  
nrob qaum.



Cov teev me

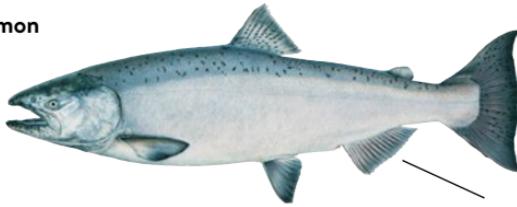
Muaj tej tee luaj  
qhov muag nyob rau  
tus tw thiab nrob  
qaum

Muaj cov tee ntsuab thiab dawb  
nyob ntawm qhov chaw ua qe

Tim Knepp, USFWS

**Ntses Chinook Salmon**

Hauv lub qhov ncauj dub



Joseph Tomelleri

Muaj cov tee thoob plaws tus tw

tus tis qhov quav muaj 15-17 tus nre

**Ntses Coho Salmon**

Hauv lub qhov ncauj txhoy



Tim Knepp, USFWS

Cov tee nyob rau tus tw tsuas txij ib rab rau sauv xwb

Tus tis qhov quav muaj 13-15 tus nre

**Ntses Rainbow Trout**

Txajj liab tseb lub cev txho



Duane Raver, USFWS

Muaj cov me nyuam tee dub thoob plaws lub cev txuas mus rau tus tw

**Lus Qhia Txog Kev Cim Ntses Rainbow Trout thiab Salmon**

Ntses rainbow trout: lub qhov ncauj dawb

Ntses Coho salmon thiab Chinook salmon: lub qhov ncauj dawb txho



Tus tis qhov quav kuj yog ib qhov chaw cim rau hom ntses no. Qhov no tuaj yeem pom tau yooj yim los ntawm kev tuav tus hau tis qhov quav mus rau tus qab tis.



tus tis qhov quav



hauv paus tis

ntug tis

Ntses rainbow trout: lub ntsis tis nkoov mus txog los sis dhau lub hauv paus tis



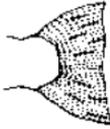
Ntses Coho salmon: lub ntsis tis nkoov mus dhau nruab nrab me ntses



Ntses Chinook salmon: lub ntsis tis nkoov mus tis txog nruab nrab



Ntses rainbow trout: tus tw muaj ntau cov me nyuam tee nyob uas tej kab sib txawv.



Ntses salmon: tus tw muaj qee cov tee loj feem ntau nyob rau ib nrab tw sauv.



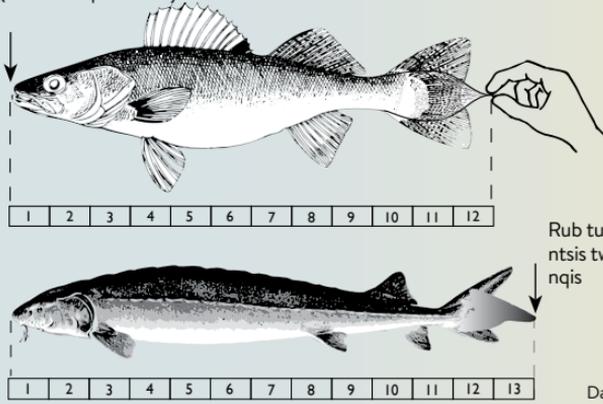
Ntses chinook salmon: Tus tw muaj cov tee loj thoob plaws, tshwj xeeb nyob rau thaj ci dawb ntawm tus hauv paus tw



# Kev Ntsuas Qhov Ntev Tag Nrho ntawm Tus Ntses

Los ntsuas qhov ntev ntawm tus ntses , to sab tus pw, nyem los sis zawm tus tw mus rau qhov ntev kawg nkaus, thaib ntsuas ntawm qhov ntswg los sis pob tsaig, qhov uas ntev dua, mus rau qhov kawg ntawm tus tw thaum rub kawg.

Qhaws lub qhov ncauj



Rub tus ntsis tw nqis

Daim duab ntses sturgeon pab los ntawm Maynard Reece

# Siv Tus Pas Ntsuas Koj Tus Ntses Qhov Hnyav

Thaum ntsuas qhov nyhav qee zaum ua rau tus ntses raug mob. Nrog daim chart no, koj tuaj yeem txiav txim siab kww yees qhov hnyav ntawm koj tus ntses siv tus pas ntsuas ntsuas los sis txoj hlua ntsuas ntsuas.

Ntses crappie qhov ntev(inches)	Ntses crappie qhov nyhav(lbs.)
8	0.3
9	0.4
10	0.6
11	0.8
12	1.1
13	1.4
14	1.8
15	2.2
16	2.7
17	3.3

Ntses trout qhov ntev (inches)	Ntses trout qhov hnyav (lbs.)
8	0.2
9	0.3
10	0.4
11	0.6
12	0.8
13	0.9
14	1.1
15	1.4
16	1.6
17	1.8
18	2.3

Ntses bass qhov ntev (inches)	Ntses bass qhov nyhav (lbs.)
12	1.0
13	1.3
14	1.7
15	2.1
16	2.5
17	3.0
18	3.6
19	4.2
20	5.0
21	5.7
22	6.6
23	7.6

Ntses walleye qhov ntev (inches)	Ntses walleye qhov nyhav (lbs.)
14	0.9
15	1.1
16	1.3
17	1.6
18	2
19	2.3
20	2.7
21	3.2
22	3.6
23	4.2
24	4.8
25	5.4
26	6.2
27	6.9
28	7.9

Ntses northern qhov ntev (inches)	Ntses northern qhov nyhav (lbs.)
18	1.2
19	1.4
20	1.6
21	1.9
22	2.2
23	2.5
24	2.9
25	3.3
26	3.8
27	4.2
28	4.7
29	5.3
30	5.8
31	6.5
32	7.1
33	7.9
34	8.7
35	9.3
36	10.4
37	11.5
38	12.2
39	13.2
40	16

Ntses sunfish qhov ntev (inches)	Ntses sunfish qhov nyhav (lbs.)
6	0.2
7	0.3
8	0.4
9	0.6
10	0.9
11	1.1
12	1.5
13	1.9
14	2.4

Ntses muskie qhov ntev (inches)	Ntses muskie qhov nyhav (lbs.)
48	29
49	32
50	34
51	36
52	39
53	41
54	44
55	47
56	50

Cov zauv no tsuas yog khwv yees ntsuas xwb. Qhov nyhav tiag tiag sib txawv raws tus dej thiab pas dej.

# COV LUS QHIA PAUB NTAU NTXIV

## Kev Nyab Xeeb Rau Nkoj thiab Dej

Txhua tus nyob saum nkoj yuav tsum muaj kev nkag mus cuag tau, cov tso ua luam dej Teb Chaw Meskas Pawg Neeq Zov Ntug Dej tso cai uas mauj hom thiab qhov loj me tsim nyog. Ib qho ntxiv, yog tias lub nkoj ntev li 16 feet los sis ntev dua, kuj yuav tsum muaj cov khoom cuam ua luam dej uas tau txais kev tso cia xws li lub rooj zaum los sis pab yam.

Cov me nyuam yaus hnuv nyoog qis dua kaum xyoo yuav tsum hnav lub tsho ua luam dej nyob saum lub nkoj uas tab tom siv. Tab tom siv txhais tau tias tsis nyob npuab qhov chaw cia nkoj los sis khis rau qhov chaw nres nkoj. Muaj kev zam rau txoj cai lij choj rau: cov me nyuam yaus qis dua tug nkoj, los sis nyob hauv chav caij uas kaw, los sis tus nai tsav lub nkoj muaj license tsav, los sis lub nkoj uas khis txhaum rau kev ua luam dej los sis kev raus dej.

Nws yog ib qho zoo uas hnav koj lub tsho ua luam dej. Cov teeb meem txog nkoj uas ua rau tag sim neeg feem ntau tshwm sim thaum nkoj ntxeev los sis neeg poob nkoj, tshwj xeeb cov nkoj me. Cov teeb meem no tuaj yeem tshwm sim tau rau cov dej teeg, thaum khiav nkoj maj mam los sis nres.

Yog paub cov ntsiab lus ntawm cov cai tsav nkoj thiab cov lus qhia txog kev nyab xeeb, hu rau DNR Lub Chaws Ntaub Ntawv txhawm rau Minnesota Phau Ntawv Qhia Txog Kev Tsav Nkoj, los sis nrhiav hauv online. Hais txog cov cai ntsig txog kev siv nkoj cav hauv Thaj Chaw Tswj Cov Tsiav Qus, saib hauv Minnesota Phau Ntawv Teev Cov Cai Hais Txog Kev Tua Tsiav thiab Cuab los sis hu rau DNR.



**NTAWV PUAS  
YOG LUB  
TSHO UA  
LUAM DEJ?**



**TWV KOJ  
KIAG!**

**Kev tuag los ntawm kev caij  
nkoj tuaj yeem tiv thaiv tau 9  
ntawm 10 leej los ntawm kev  
hnav lub tsho ua luam dej.**

## Thaj Chaw Tswj Cov Tsjaj Nruab Deg

DNR Feem Hauj Lwm Hais Txog Ntses thiab Tsjaj Qus xav tau cov av nyob raws ntug pas dej thiam dej ntw txhawm rau tiv thaiv cov ntses tseem ceeb qhov chaw nyob thiab muab cov cib fim rau kev nuv ntses. Cov chaw no, hu ua Thaj Chaw Tshwj Cov Tsjaj Nruab Deg (AMAs), muaj cov hom kev siv tshwj xeeb (kev hloov kho, kev txwv kev siv thiab kev siv dav-dav) thiab tau lo cov paib uas qhia tia tso cai thiab tsis tso cai rau txhua hom siv. Thov nco ntsoov tias nws yog ib qho txhaum cai los tso cov khoom siv ntiag, xws li muab ntsia ntoo, ua tsis tso cai los ntawm AMAS. Yog xav paub ntau ntxiv txog AMAs thov mus rau AMA Finder ntawm: [mndnr.gov/amas](http://mndnr.gov/amas).

## Kev Txhom Tau Los Ces Muab Tso Rov Qab Mus

Kev nuv ntses uas txhom tau los ces muab tso rov qab mus yog ib txoj hau kev ua rau cov neeg nuv ntses muaj kev lom zem nrog lawv txoj kev ua si thiab puas tsuaj tsawg rau cov ntses.

- Tsis txhob npaj los tso tus ntses uas muab chob rau txoj hlua los sis nyob rau hauv thawv yug ntses.
- Ua si tsuag-tsuag thiab tso tus ntses mus.
- Txhob nuv ntses nyob hauv qhov dej tob, tshwj dua ntawm koj npaj yuav khaw yam kom txhom cia. Kev tso pa ntawm ntses, los sis kev ntxig ib rab koob mus chob tus ntses lub nplob, txhom ntses los ntawm qhov dej tob ua qhov phem ntau tshaj qhov zoo thiab txhaum cai.
- Maj mam tuav tus ntses thiab cia nws nyob hauv hav dej kom ntau li ntau tau.
- Tsis txhob tuav tus ntses lub qhov muag los sis cov xiab, tab sis tuav lub qab di ncauj los sis daim qab xiab thiab tuavv lub plab pab.
- Muab koj txhais tes ntub dej ua ntej chww tus ntses kom tus ntses cov nplua (coating) txhob hles.
- Yog tus npev khawb tob heev lawm, txiav txoj hlua tseg tsawg kawg 1" tawm ntawm lub qhov ncauj. Qhov no pab ua kom tus npev plam thaum tus ntses noj kab.
- Cov npev kheej pab ua kom tsis txhob khawb tus ntses tob-tob. Cov npev kheej no pab ua kom khawb tus ntses lub qhov ncauj.
- Ib tug ntses uas tuaj yeem muab raws cai tau yuav tsum tsis txhob muab tso yog tias nws los ntshav ntau, uas qhia tias nws yuav cia tau tsawg.
- Koj tsis tuaj yeem tsum rau ib hom tsiaj thaum lub caij kaw, txawm tias koj npaj siab yuav tso nws los xij.

## Kev Tswj Minnesota Cov Chaw Yug Ntses

TDNR Feem Hauj Lwm Hais Txog Ntses thiab Tsjaj Qus ua lub luag hauj lwm txog kev tswj hwm lub lav cov chaw yug ntses uas sib txawv (4,500 lub pas dej uas pub nuv ntses thiab 16,000 miles ntawm cov dej ntwas ua pub nuv ntses). Txhua xyoo, muaj neeg kwv yees li 2 lab tus nuv ntses nyob hauv Minnesota, thiab kev nuv ntses ua si khwv tau nyiaj txog li \$ 2.4 lab, kev tsim kev nuv ntses yog ib qhov lag luam loj tshaj plaws nyob hauv lub lav.

Muaj ntau lub qhoo kas ntawm Minnesota cov chaw yug ntses tau txai kev pab los ntawm Federal Aid in Sport Fish Restoration Program (federal excise tax), tswj los ntawm U.S. Fish and Wildlife Service.

## Lub Qhoo Kas Master Angler Program

Lub Fishing Hall of Fame of Minnesota koom tes nrog DNR cim cov neeg nuv ntses uas nuv cov ntses loj ntau hom. Cov pawg muaj xws li cov laus, cov me nyuam yaus, thiab kev txhom tau los ces muab tso rov mus.

Yog xav paub cov ntaub ntawv ntau ntxiv txog kev ua Master Angler, mus saib DNR lub vev xaib los sis [fishinghalloffamemn.com](http://fishinghalloffamemn.com)

## Lub Qhoo Kas Conservation Partners Legacy Grant Program

Khoos kas muaj pob nyiaj rau cov hauj lwm los kho, txhim kho, thiab tiv thaiv Minnesota cov ntses, kev ua si, thiab tsiaj qus cov chaw nyob. Saib [mndnr.gov/cpl](http://mndnr.gov/cpl) kom paub meej ntxiv.

## Qhov Ntev Ntawm Kev Txhom Tau Los Ces Muab Tso Rov Mus

### Vim li cas thiaj muaj lub qhoo kas teev qhov ntev tseg?

Txhawm rau soj xyuas thiab teev cov kev txhom ntawm cov neeg nuv ntses raws li kev ntsuas tag nrho qhov ntev ntawm tus ntses nyhav dua li qhov nyhav uas muaj ntaub ntawv, cia cov neeg nuv ntses txuag cov ntses loj los ntawm kev muab nws tso kias tam siv.

### Ntses dab tsi thiaj tsim nyog?

Ntses muskellunge, northern pike, lake sturgeon, thiab flathead catfish. Cov ntses no loj, feem ntau muab teeb ua khoom plig rau kev ua si thiab nyiam muab txhom thiab tso los ntawm cov neeg txhom ntses. Cov ntaub ntawv teev tseg raug hloov kho nyob rau hnub kawg ntawm txhua lub xyoo. Txog rau Lub Ib Hlis Xyoo 2023, kev teev txog kev txhom tau los ces muab tso rov mus yog: ntses muskellunge, 58 1/4", Mille Lacs Lake (Mille Lacs County); lake sturgeon, 78", St. Croix River (Washington County); flathead catfish, 52 1/2", St. Croix River (Washington County); northern pike, 46 1/4", Basswood Lake (Lake County).

### Kuv yuav xa daim ntawv thov li cas?

Cov cai uas ua tiav thiab ib daim ntawv thov muaj nyob ntawm DNR lub vev xaib ntawm [mndnr.gov/recordfish](http://mndnr.gov/recordfish). Txhua daim ntawv thov yuav tsum muaj tus ntses daim duab ntsuas ntawm tus pas ntsuas thiab muaj ib tug neeg ua pov thawj txaus siab ua pov thawj rau qhov kev txhom.

## Qhov Nyhav Uas Muaj Ntawv Pov Thawj

Yog tias koj txhom thiab yuav tus ntses uas koj xav tias yuav txog qhov nyhav ntawm kev teev cia, ua raws li cov kauj ruam hauv qab no:

- Nqa tus ntses mus rau DNR chav hauj lwm tswj cov chaw yug ntses txhawm rau kev txheeb xyuas thiab kev thov teev ntses tseg hauv lub lav.
- Luv tus ntses rau ntawm lub lav rab teev uas muaj ntawv pov thawj (pom ntau nyob ntawm cov khw muaj kab nuv ntses thiab khw muag nqaij), ob leeg saib ua pov thawj.
- Ua kom tiav daim ntawv thov thiab xa nrog ib daim duab pom qhov ntev puv nkaus tseeb, ntawm koj tus ntses mus rau qhov chaw nyob uas muaj nyob ntawm daim foos.
- DNR tsis khaws cov ntawv teev txoj kab ntsuas cia.

Hauv qab no yog cov npe sau ntawm lav Minnesota daim ntawv teev tus ntses qhov nyhav uas muaj pov thawj thiab lub nroog txhom ntses. Muab qhov hnyav xam ua pounds thiab ounces (piv txwv li: 55-5 yog 55 pounds, 5 ounces). Tsis muaj ntxiv hom noob tsiaj-noob txhu los sis cov tsoom tsoov uas raug txiav txim siab rau kev teev qhov nyhav ntawm lub lav tus ntses uas muaj ntawv pov thawj.

Ntses Bass, Qhov Ncauj Loj: 8-15, Auburn Lake (Carver).

Ntses Bass, Rock: 2-0, Osakis Lake (Todd); thiab 2-0, Lake Winnibigoshish (Cass).

Ntses Bass, Qhov Ncauj me: 8-0, West Battle Lake (Otter Tail).

Ntses Bass, White: 4-8, Vadnais Lake (Ramsey).

Ntses Bowfin: 12-9, Mississippi River (Wabasha).

Ntses Buffalo, Bigmouth: 41-11, Mississippi River (Goodhue).

Ntses Buffalo, Black: 20-0, Minnesota River (Nicollet).

Ntses Buffalo, Smallmouth: 20-0, Big Sandy (Aitkin).

Ntses Bullhead, Black: 3-13, Reno Lake (Pope).

Ntses Bullhead, Brown: 7-1, Shallow Lake (Itasca).

Ntses Bullhead, Yellow: 3-10, Osakis Lake (Todd).

Ntses Burbot: 19-10, Lake of the Woods (Lake of the Woods).

Ntses Carp, Common: 55-5, Clearwater Lake (Wright).

Ntses Carpsucker, Quillback: 7-4, Upper Red Lake (Beltrami).

Ntses Carpsucker, River: 4-6, Minnesota River (Carver).

Txuas ntxiv rau phab ntawv tom ntej

Ntses Catfish, Channel: 38-0, Mississippi River (Hennepin).

Ntses Catfish, Flathead: 70-0, St. Croix River (Washington).

Ntses Cisco (Tullibee): 5-13, Sybil Lake (Otter Tail).

Ntses Crappie, Black: 5-0, Vermillion River (Dakota).

Ntses Crappie, White: 3-15, Lake Constance (Wright).

Ntses Drum, Freshwater (Sheepshead): 35-3, Mississippi River (Winona).

Ntses Eel, American: 6-9, St. Croix River (Washington).

Ntses Gar, Longnose: 16-12, St. Croix River (Washington).

Ntses Gar, Shortnose: 5-4, Minnesota River (Renville).

Ntses Goldeye: 3-5, Minnesota River (Blue Earth).

Ntses Hogsucker, Northern: 1-15, Sunrise River (Chisago).

Ntses Mooneye: 1-15, Minnesota River (Redwood).

Ntses Muskellunge: 55-14, Mille Lacs Lake (Mille Lacs).

Ntses Muskellunge, Tiger: 34-12, Lake Elmo (Washington).

Ntses Perch, Yellow: 3-4, Lake Plantagenet (Hubbard).

Ntses Pike, Northern: 45-12, Basswood Lake (Lake).

Ntses Redhorse, Golden: 4-8, Otter Tail River (Otter Tail).

Ntses Redhorse, Greater: 12-11, Sauk River (Stearns).

Ntses Redhorse, River: 12-10, Kettle River (Pine).

Ntses Redhorse, Shorthead: 7-15, Rum River (Anoka).

Ntses Redhorse, Silver: 10-6, Rainy River (Lake of the Woods).

Ntses Salmon, Atlantic: 12-13, Baptism River (Lake).

Salmon, Chinook: 33-4, Poplar River (Cook); and 33-4, Lake Superior (St. Louis).

Ntses Salmon, Coho: 10-6, Lake Superior (Lake).

Ntses Salmon, Kokanee: 2-15, Caribou Lake (Itasca).

Ntses Salmon, Pink: 4-8, Cascade River (Cook).

Ntses Sauger: 6-2, Mississippi River (Goodhue).

Ntses Saugeye (Walleye-Sauger Hybrid): 9-13, Mississippi River (Goodhue).

Ntses Sturgeon, Lake: 94-4, Kettle River (Pine).

Ntses Sturgeon Shovelnose: 6-7, Mississippi River (Goodhue).

Ntses Sucker, Blue: 14-3, Mississippi River (Wabasha).

Ntses Sucker, Longnose: 3-10, Brule River (Cook).

Ntses Sucker, White: 9-1, Big Fish Lake (Stearns).

Ntses Sunfish Bluegill: 2-13, Alice Lake (Hubbard).

Ntses Sunfish, Green: 1-4, North Arbor Lake (Hennepin).

Ntses Sunfish, Hybrid: 1-12, Zumbro River (Olmsted); thiab 1-12, Green Lake (Kandiyohi)

Ntses Sunfish, Pumpkinseed: 1-5, Leech Lake (Cass).

Ntses Trout, Brook: 6-5, Pigeon River (Cook).

Ntses Trout, Brown: 16-12, Lake Superior (St. Louis).

Ntses Trout, Lake: 43-8, Lake Superior (Cook).

Ntses Trout, Rainbow (Steelhead): 16-6, Devil Track River (Cook).

Ntses Trout, Splake: 13-5, Larson Lake (Itasca).

Ntses Trout, Tiger: 2-9, Mill Creek (Olmsted).

Ntses walleye: 17-8, Seagull River (Cook).

Ntses Warmouth: 0-9, Bartlet Lake (Winona).

Ntses Whitefish, Lake: 13-9, Lake of the Woods (Roseau).

Ntses Whitefish, Round (Menominee): 2-7, Lake Superior (Cook).

# COV NTAUB NTAWV TIV TOJ

## Tus Neeg Ua Hauj Lwm Rau Kev Pov Hwm

Hu rau DNR Information Center los toj rau Tus Neeg Ua Hauj Lwm Rau Kev Pov Hwm: 888-MINNDNR (888-646-6367). Yog tias koj pom qhov ua txhaum cai los sis xav hu rau Tus Neeg Ua Hauj Lwm Rau Kev Pov Hwm tam sim ntawd, hu rau Turn in Poachers 24-teev tes lej xov tooj maj ceev: 800-652-9093.



### Licenses

DNR License Center  
500 Lafayette Road  
St. Paul, MN 55155-4026  
Kev teev npe rau lub nkoj: 800-285-2000  
Kuv muag license hauv xov tooj: 888-665-4236  
Internet sales: [mndnr.gov](http://mndnr.gov)

### DNR cov ntaub ntawv txhua yam

888-646-6367 or 651-296-6157  
[info.dnr@state.mn.us](mailto:info.dnr@state.mn.us)

### Cov ntaub ntawv rau thiab kev qhia txog rau cov noob tsiaj-noob txhu tsis zoo

651-259-5100 or 888-646-6367

### U.S. Fish and Wildlife Service

612-713-5360

### Boundary Waters Canoe Area Wilderness

Cov kev txwv thiab kev tso cai tsis nyob rau DNR qhov kev txiav txim. Qhov no cheeb tsam yav zoov txwv hauv teb chaws Yog koj xav paub ntxiv, hu rau: Superior National Forest 8901 Grand Avenue Place Duluth, MN 55808 Qhov Chaw Muab Lus Qhia Paub: 218-626-4300 Qhov Chaw Coos: 877-444-6777 [recreation.gov](http://recreation.gov)

### Lub Vaj Hav Zoov Voyageurs National Park

218-283-6600

### Tamarac National Wildlife Refuge

218-847-2641

## DNR Cov Hauv Paus Chaw Hauj Lwm Ntawm Cov Chaw Yug Ntsees thiab Cov Chaw Hauj Lwm

### Cheeb Tsam Qaum Hnub Poob

Hauv Paus Chaw Loj Bemidji  
218-308-2623

Cheeb Tsam Baudette  
218-395-6040

Cheeb Tsam Bemidji  
218-308-2339

Cheeb Tsam Detroit Lakes  
218-846-8290

Cheeb Tsam Fergus Falls  
218-671-7931

Cheeb Tsam Glenwood  
320-634-7321

Cheeb Tsam Park Rapids  
218-552-2310

Cheeb Tsam Walker  
218-552-2330

### Cheeb Tsam Qaum Teb Hnub Tuaj

Hauv Paus Chaw Loj Grand Rapids  
218-328-8831

Cheeb Tsam Aitkin  
218-429-3010

Cheeb Tsam Brainerd  
218-203-4302

Cheeb Tsam Duluth and Lake Superior  
218-302-3264

Cheeb Tsam Finland  
218-353-8840

Cheeb Tsam Grand Marais  
218-387-6021

Cheeb Tsam Grand Rapids  
218-328-8836

Cheeb Tsam International Falls  
218-598-8190

Cheeb Tsam Tower  
218-300-7802

### Cheeb Tsam Nruab Nrab Teb

Cov Hauv PausChaw Loj Nruab Nrab Teb  
651-259-5831

Cheeb Tsam Garrison (Mille Lacs)  
320-692-0085

Cheeb Tsam Hinckley  
320-384-7721

Cheeb Tsam Lake City  
651-299-4010

Cheeb Tsam Lanesboro  
507-467-2442

Cheeb Tsam Little Falls  
320-232-1064

Cheeb Tsam Metro East  
651-259-5831

Cheeb Tsam Metro West  
952-236-5170

Cheeb Tsam Sauk Rapids  
320-223-7878

### Cheeb Tsam Qab Teb

Cov Hauv Paus Chaw Loj Sab Qab Teb  
507-233-1215

Cheeb Tsam Hutchinson  
320-753-0339

Cheeb Tsam Ortonville  
320-839-2656

Cheeb Tsam Spicer  
320-409-2040

Cheeb Tsam Waterville  
507-497-1820

Cheeb Tsam Windom  
507-832-6020

# DAIM PHIAJ QHIA HNUB TUAJ/HNUB POOB

Daim phiaj hauv qab no muab qhia rau cov neeg nuv ntses trout thiab salmon uas xav paub sij hawm hnuv tuaj thiab hnuv poob ntawm tus dej lawv nuv ntses. Cov sij hawm qhia kev khwv yees thaum hnuv tuaj thiab hnuv poob sib txawv raws qhov chaw uas koj nyob. Cov sij hawm uas qhia yog Txoj Kab Nruab Nrab Sij Hawm Nruab Hnuv pib Lub Peb Hlis Hnuv Tim 12, 2023 txog Lub Kaum Ib Hlis Hnuv Tim 4, 2023. Siv Tus Qauv Sij Hawm Nruab Nrab Teb hais txog rau txhua hnuv.

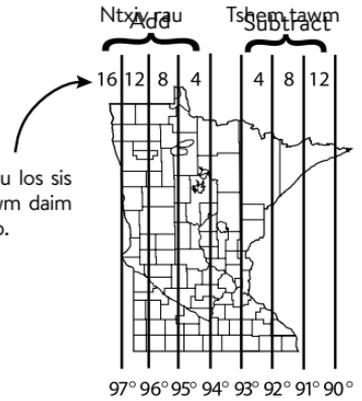
## Daim Phiaj Qhia Hnuv Tuaj/Hnuv Poob-Lub Peb Hlis 2023 txog Lub Yim Hlis 2023

HNUB TIM	PEB HLIS. HNUB-TUAJ	PEB HLIS. HNUB-POOB	PLAUB HLIS. HNUB-TUAJ	PLAUB HLIS. HNUB-POOB	TSIB HLIS. HNUB-TUAJ	TSIB HLIS. HNUB-POOB	RAU HLIS. HNUB-TUAJ	RAU HLIS. HNUB-POOB	XYA HLIS. HNUB-TUAJ	XYA HLIS. HNUB-POOB	YIM HLIS. HNUB-TUAJ	YIM HLIS. HNUB-POOB
1	6:47	6:00	6:55	7:41	6:03	8:18	5:30	8:52	5:30	9:04	5:58	8:40
2	6:46	6:02	6:53	7:42	6:02	8:20	5:29	8:53	5:31	9:03	5:59	8:39
3	6:45	6:03	6:51	7:43	6:00	8:21	5:29	8:54	5:31	9:03	6:00	8:38
4	6:42	6:04	6:49	7:44	5:59	8:22	5:28	8:55	5:32	9:03	6:01	8:36
5	6:40	6:06	6:47	7:46	5:57	8:23	5:28	8:56	5:32	9:02	6:03	8:35
6	6:38	6:07	6:45	7:47	5:56	8:24	5:28	8:56	5:33	9:02	6:04	8:34
7	6:37	6:08	6:43	7:48	5:55	8:26	5:27	8:57	5:34	9:02	6:05	8:32
8	6:35	6:10	6:42	7:49	5:53	8:27	5:27	8:58	5:35	9:01	6:06	8:31
9	6:33	6:12	6:40	7:51	5:52	8:28	5:27	8:58	5:35	9:01	6:07	8:29
10	6:31	6:13	6:38	7:52	5:51	8:29	5:26	8:59	5:36	9:00	6:08	8:28
11	6:29	6:14	6:36	7:53	5:49	8:30	5:26	8:59	5:37	9:00	6:10	8:26
12	7:31	7:15	6:34	7:54	5:48	8:32	5:26	9:00	5:38	8:59	6:11	8:25
13	7:28	6:14	6:33	7:56	5:47	8:33	5:26	9:01	5:39	8:59	6:12	8:23
14	7:27	7:18	6:31	7:57	5:46	8:34	5:26	9:01	5:39	8:58	6:13	8:22
15	7:25	7:19	6:29	7:58	5:45	8:35	5:26	9:01	5:40	8:57	6:14	8:20
16	7:24	7:20	6:27	7:59	5:43	8:36	5:26	9:02	5:41	8:56	6:16	8:18
17	7:23	7:21	6:26	8:01	5:42	8:37	5:26	9:02	5:42	8:56	6:17	8:17
18	7:21	7:23	6:24	8:02	5:41	8:38	5:26	9:03	5:43	8:55	6:18	8:15
19	7:19	7:24	6:22	8:03	5:40	8:40	5:26	9:03	5:44	8:54	6:19	8:14
20	7:17	7:25	6:21	8:05	5:39	8:41	5:26	9:03	5:45	8:53	6:20	8:12
21	7:15	7:27	6:19	8:06	5:38	8:42	5:26	9:03	5:46	8:52	6:22	8:10
22	7:13	7:28	6:17	8:07	5:37	8:43	5:27	9:04	5:47	8:51	6:23	8:09
23	7:11	7:29	6:16	8:08	5:36	8:44	5:27	9:04	5:48	8:50	6:24	8:07
24	7:10	7:30	6:14	8:10	5:36	8:45	5:27	9:04	5:49	8:49	6:25	8:05
25	7:08	7:32	6:12	8:11	5:35	8:46	5:27	9:04	5:50	8:48	6:26	8:03
26	7:06	7:33	6:11	8:12	5:34	8:47	5:28	9:04	5:51	8:47	6:28	8:02
27	7:04	7:34	6:09	8:13	5:33	8:48	5:28	9:04	5:52	8:46	6:29	8:00
28	7:02	7:35	6:08	8:15	5:32	8:49	5:29	9:04	5:54	8:45	6:30	7:58
29	7:00	7:37	6:06	8:16	5:32	8:50	5:29	9:04	5:55	8:44	6:31	7:56
30	6:58	7:38	6:05	8:17	5:31	8:51	5:30	9:04	5:56	8:43	6:32	7:55
31	6:56	7:39	Tsis muaj	Tsis muaj	5:30	8:52	Tsis muaj	Tsis muaj	5:57	8:41	6:33	7:53

Cov sij hawm nyob rau daim phiaj qhia hauv qab no yog hais txog txoj kab khaub lig ntu j los ntawm qaum teb mus rau qab teb hla Minneapolis/St.Paul.

Los nrhiav cov teev sij hawm hnuv tuaj los sis hnuv poob ntawm tus dej koj mus nuv ntses, mus saib [mndnr.gov/sunrise-sunset/](http://mndnr.gov/sunrise-sunset/)

Cov feeb ntxiv rau los sis tshem tawm ntawm daim phiaj qhia hauv qab.



## Daim Phiaj Qhia Hnuv Tuaj/Hnuv Poob-Lub Cuaj Hlis 2023 txog Lub Ob Hlis 2024

HNUV TIM	CUAJ HLIS. HNUB-TUAJ	CUAJ HLIS. HNUB-POOB	KAUM HLIS. HNUB-TUAJ	KAUM HLIS. HNUB-POOB	KAUM IB HLIS. HNUB-TUAJ	KAUM IB HLIS. HNUB-POOB	KAUM OB HLIS. HNUB-TUAJ	KAUM OB HLIS. HNUB-POOB	IB HLIS. HNUB-TUAJ	IB HLIS. HNUB-POOB	OB HLIS. HNUB-TUAJ	OB HLIS. HNUB-POOB
1	6:35	7:51	7:11	6:54	7:52	6:01	7:31	4:33	7:52	4:42	7:33	5:21
2	6:36	7:49	7:12	6:52	7:53	5:59	7:32	4:33	7:52	4:43	7:32	5:22
3	6:37	7:47	7:13	6:51	7:55	5:58	7:33	4:33	7:52	4:44	7:31	5:24
4	6:38	7:45	7:14	6:49	7:56	5:57	7:34	4:32	7:52	4:45	7:30	5:25
5	6:39	7:44	7:16	6:47	6:56	4:55	7:35	4:32	7:51	4:46	7:29	5:27
6	6:41	7:42	7:17	6:45	6:58	4:53	7:36	4:32	7:51	4:47	7:27	5:28
7	6:42	7:40	7:18	6:43	7:00	4:53	7:37	4:32	7:51	4:48	7:26	5:29
8	6:43	7:38	7:19	6:41	7:01	4:52	7:38	4:32	7:51	4:49	7:25	5:31
9	6:44	7:36	7:21	6:40	7:02	4:51	7:39	4:32	7:51	4:50	7:23	5:32
10	6:45	7:34	7:22	6:38	7:04	4:50	7:40	4:32	7:50	4:52	7:22	5:34
11	6:47	7:32	7:23	6:36	7:05	4:49	7:41	4:32	7:50	4:53	7:20	5:35
12	6:48	7:30	7:25	6:34	7:06	4:48	7:42	4:32	7:50	4:54	7:19	5:37
13	6:49	7:28	7:26	6:32	7:08	4:47	7:43	4:32	7:49	4:55	7:18	5:38
14	6:50	7:27	7:27	6:31	7:09	4:46	7:44	4:32	7:49	4:56	7:16	5:39
15	6:51	7:25	7:28	6:29	7:10	4:45	7:44	4:32	7:48	4:58	7:15	5:41
16	6:53	7:23	7:30	6:27	7:12	4:44	7:45	4:32	7:48	4:59	7:13	5:42
17	6:54	7:21	7:31	6:25	7:13	4:43	7:46	4:33	7:47	5:00	7:12	5:44
18	6:55	7:19	7:32	6:24	7:14	4:42	7:46	4:33	7:46	5:01	7:10	5:45
19	6:56	7:17	7:34	6:22	7:16	4:41	7:47	4:33	7:46	5:03	7:08	5:46
20	6:57	7:15	7:35	6:20	7:17	4:40	7:48	4:34	7:45	5:04	7:07	5:48
21	6:59	7:13	7:36	6:19	7:18	4:39	7:48	4:34	7:44	5:05	7:05	5:49
22	7:00	7:11	7:38	6:17	7:20	4:39	7:49	4:35	7:43	5:07	7:04	5:51
23	7:01	7:09	7:39	6:16	7:21	4:38	7:49	4:35	7:42	5:08	7:02	5:52
24	7:02	7:08	7:40	6:14	7:22	4:37	7:50	4:36	7:42	5:10	7:00	5:53
25	7:03	7:06	7:42	6:12	7:24	4:36	7:50	4:37	7:41	5:11	6:59	5:55
26	7:05	7:04	7:43	6:11	7:25	4:36	7:50	4:37	7:40	5:12	6:57	5:56
27	7:06	7:02	7:44	6:09	7:26	4:35	7:51	4:38	7:39	5:14	6:55	5:58
28	7:07	7:00	7:46	6:08	7:27	4:35	7:51	4:39	7:38	5:15	6:53	5:59
29	7:08	6:58	7:46	6:07	7:28	4:34	7:51	4:39	7:37	5:17	Tsis muaj	Tsis muaj
30	7:09	6:56	7:48	6:05	7:30	4:34	7:51	4:40	7:36	5:18	Tsis muaj	Tsis muaj
31	Tsis muaj	Tsis muaj	7:50	6:03	Tsis muaj	Tsis muaj	7:51	4:41	7:35	5:19	Tsis muaj	Tsis muaj

# COV LUS QHIA TXOG KEV NOJ QAB HAUS HUV THIAB KEV NOJ NTSES

Cov ntses feem ntau yeej noj pab kom muaj lub dag zog thiab yog ib hom khoom noj uas muaj protein, muaj cov roj pav ywj zoo rau lub cev (Omega-3s), thiab muaj cov vitamins tseem ceeb, tab sis tus ntses (muab khaws cia-yuav los sis ua kib las txhom) tuaj yeem muaj kab mob paug xws li kua hlau thiab cov polychlorinated biphenyls PCBs uas tsim teeb meem kev noj qab haus huv—tshwj xeeb me nyuam yaus thiab me nyuam mos hauv plab. Minnesota Feem Hauj Lwm Saib Xyuas Kev Noj Qab Haus Huv qhia rau suav dawb paub tias pub noj ntses tuab li ca thiaj tsis muaj teeb meem.

Cov lus qhia nyob rau phab ntawv tom ntej raws li kev ntses cov kab mob paug hauv tus ntses los ntawm cov pas dej thoob plaws hauv lub lav. Yog xav paub ntixiv, hu rau Feem Hauj Lwm Saib Xyuas Kev Noj Qab Haus Huv ntawm 651-201-4911, hu dawb ntawm 800-657-3908 los sis mus saib

[health.state.mn.us/fish](http://health.state.mn.us/fish)

## Cov lus qhia noj ntses kom muaj kev nyab xeeb

- Hais txog rau cov lus qhia txog kev noj ntses rau txhua tus dej uas tau raug kuaj kab mob lawm, mus saib [mndnr.gov/lakefind](http://mndnr.gov/lakefind).
- Cov ntses laus thiab loj dua xws li (walleyes, northern pike, lake trout) yuav muaj cov kua hlau ntau nyob rau hauv nws lub cev—yog li nej yuav tsum noj cov ntses me.
- Noj cov ntse pluav xws lis (sunfish, crappies) thiab yog cov ntse uas tom lwm yam ntse no ces noj kom tsawg xws lis (walleyes, northern pike, lake trout).
- Cov kab mob PCBs yuav sib sau nyob rau cov ntse rog feem ntau xws lis ntses carp, ntses catfish, thiab ntses lake trout.

## Consejos para el consumo saludable de pescado

- Los peces depredadores mayores y más grandes (Lucioperca, Lucio Norteño, Trucha de Lago) contienen más mercurio, comen depredadores más pequeños.
- Coma más peces como Pomosios y Pez Sol y menos pescados que comen otros peces como Lucioperca, Lucio Norteño y Trucha de Lago.
- Remueva la piel y la grasa, especialmente la grasa alrededor de la barriga. También coma menos pescados que tienen más grasa como Bagre, Carpa y Trucha de lago.

## Tej yam qhia noj ntse kom txhob muaj teeb meem

- Cov ntses loj xws li (walleyes, northern pike, lake trout) nws muaj cov kua hlau ntau nyob rau hauv nws lub cev, yog li nej yuav tsum noj cov ntses me.
- Noj cov ntse pluav xws lis (xafiv = sunfish, kabpib = crappies) thiab yog cov ntse uas tom lwm yam ntse no ces noj kom tsawg xws lis (vaulais = walleyes, novtaw phajj = northern pike, lej rhauj = lake trout).
- Yim cov tawv thiab roj, qhov tseem ceeb tshaj yog cov roj tawm npluag plab. Tsis tag lis xwb yuav tsum noj cov ntse rog kom tsawg lis tsawg tau xws lis pamnais, ntse tuajkub, thiab (lej rhauj = lake trout).

## Vài lời nên chú ý khi ăn cá để được an toàn

- Cá lớn và trưởng thành chứa nhiều chất ô nhiễm (mercury). Thì dụ như cá walleye, cá hồi, cá trê.
- Nên ăn loại nhỏ cỡ như cá rô (sunfish), cá hồi (lake trout).
- Không nên ăn da và mỡ cá, nhất là phần mỡ ở bụng cá. Mật khác, nên ăn ít những loại cá có nhiều mỡ như cá chép, cá trê hoặc cá bông lau, và cá hồi.

# COV LUS QHIA KEV NOJ NTSES THOOB PLAWS HAUV LUB LAV HAIS TXOG COV NTSES TXHOM TAU HAUV MINNESOTA

Hais txog cov lus qhia rau kev noj nyob rau txhua tus dej uas tau sim mus saib [mndnr.gov/lakefind](http://mndnr.gov/lakefind)

## Cov Me Nyuam thiab Cov Maum Txog Caij Tsuam Qe:



- Ntses Sunfish
- Ntses Crappie
- Ntses Perch
- Ntses Bullhead
- Ntses Stream trout
- Ntses Cisco
- Ntses Whitefish

One meal per week  
Una comida por semana  
lb as thiv, ib pluag



**Một tuần ăn một lần**



- Ntses Walleye
- Ntses Northern pike
- Ntses Catfish
- Ntses Lake trout
- Lwm hom ntses qhov loj me tag nrho

One meal per month  
Una comida por mes  
lb hli, ib pluag

**Một tuần ăn một lần**



- Muskellunge

Do not eat  
No comer  
Tsis txhob noj hlos lis

**Không nên ăn**

## Lwm Cov Ntses Loj:



- Ntses Sunfish
- Ntses Crappie
- Ntses Perch
- Ntses Bullhead
- Ntses Stream trout
- Ntses Cisco
- Ntses Whitefish

Check [health.state.mn.us/fish](http://health.state.mn.us/fish) for current guidance

Consulte [health.state.mn.us/fish](http://health.state.mn.us/fish) para obtener información actualizada

Saib [health.state.mn.us/fish](http://health.state.mn.us/fish) rau cov lus qhia tam sim no



Tham khảo [health.state.mn.us/fish](http://health.state.mn.us/fish) để biết thêm thông tin



- Lwm hom ntses qhov loj me tag nrho

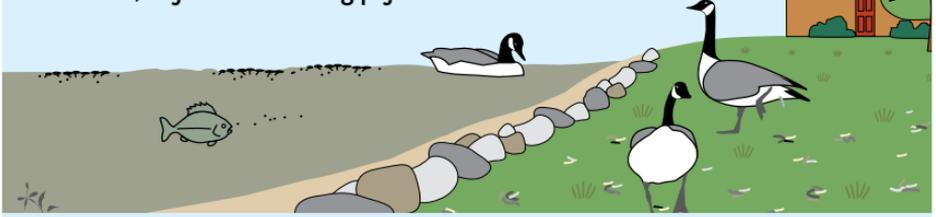
One meal per week  
Una comida por semana  
lb as thiv, ib pluag

**Một tuần ăn một lần**



# COV TEEB MEEM POOP?

Cov tiaj hav nyom tau muab ua zoo nkauj txog ntawm ntug dej nws yuav ua rau cov tsis nyiam thiab ua rau muaj hmoov av, dej nro thiab tawg paj.



Tiaj nrag hav nyom ib txwm yuav muaj chaw nyob, chaw dej ntwis thiab pov hwm tej cua loj hlob. Xav paub ntau tshaj ntxiv txog kev teeb tsa tej hav zoov mus saib: [mndnr.gov/shorelines](http://mndnr.gov/shorelines)



## Cov Nroj Hav Dej Uas Yuav Tsum Muaj Ntawm Tso Cai

Cov nroj hav dej xws li nroj bulrushes tseem ceeb heev rau tsiaj txhu nroj tsuag hauv hav dej. Nws pab ua kom dej txhob foo, ua chaw nyob rau ntwis thiab tsiaj qus, thiab ua kom dej huv. Vim cov nroj hav dej tuaj yeem cuam tshuam kev ua luam dej thiab caij nkoj los ntawm cov ntug deg- dua ntawm lawm kuj tseem ceeb rau kev huv hauv pas dej - DNR pub rho raws li cov xwm txheej hauv qab no.

**DNR daim ntawm tso cai TSIS muaj lo tau rau kev txiav los sis rho cov nroj hav dej (qab tu dej) uas ntev li:**

- Thaj chaw tsis nrug deb dua 50 feet ntawm koj sab ntug dej los sis ib nrab qhov ntev ntawm koj qhov av, qhov twg los tau uas tsawg dua;
- Tag nrho thaj av tsawg dua 2,500 square feet (tshwj tsis yog kev nce nkoj); thiab
- Nrho cov roj pov tseg tau tam siv yog nyob ntawm qhov av siab uas hlaw tsis tau mus rau hauv dej.

**DNR daim ntawm tso cai YUAV tsum muaj rau:**

- Kev rho cov nroj tswm ib nrab saum nplaim dej (xws li bulrushes, cattails, thiab nplej qus).
- Kev siv tshuaj tua nroj los sis tua ntshuab rau cov pas dej hauv Minnesota.
- Kev nruab los siv cov khoom siv uas tsis siv neeg xws li Cray WeedRoller®
- Kev de paj hav dej (dua ntawm nyob rau txoj kev nqaim hlaw los npog kev).
- Kev nrho nroj tsuag hauv thaj chaw deb dua 2,500 square feet los sis dav dua 50 feet.

Ib tus neeg uas rhuav tshem cov nroj tsuag tsis raug cai yuav raug nplua thiab them nyiaj txhim kho cov nroj tsuag ntawd.

Yog koj xav paub ntxiv, hu rau DNR chav hauj lwm ntawm cheeb tsam koj nyob (phab ntawv 85) los sis mus saib peb tus veb xaib ntawm [mndnr.gov/apm/aquatic-plant-management-permits.html](http://mndnr.gov/apm/aquatic-plant-management-permits.html)

html



**Yuav Tsis Muab Cov Kab  
Nuv Ntshes Pov Tseg**

Kuv yuav muab cov kab  
nuv ntshes TSIS ZOO pov  
tseg hauv thawv ntim  
khoom seem tas li

## Cog Lus Ua Koj Txoj Hauj Lwm. Pov Hwm Hiav Txwv Hauv Minnesota Tawm Kev Tsis Zoo



[mndnr.gov/AISPledge](https://mndnr.gov/AISPledge)



**Muab Tej Khoom** tsw pov hauv thawv.



**Txhob tso khoom tsw.** Muab tej khoom tsw pov tseg yog txhaum txoj cai vim tsis zoo rau cov ntshes hauv Minnesota. Tsw thiab cov dej tsw yuav tsw mus deb ua rau ntshes tuag thiab lwm yam. Kab cua nab yuav tsis muaj chaw nyob hauv Minnesota thiab yuav ua rau hav zoov puas tsuaj



**Kev Khaws** cov kab nuv ntshes tseem tshuav cia: (1) nqa nrog cov taub dej los sis muab tso tawm thiab (2) cia saum ntug ua ntej mus, koj yuav tau muab cov dej tshem tawm thiab ntxiv dej tshiab rau.

[mndnr.gov/AISanglers](https://mndnr.gov/AISanglers)

## HU RAU PEB

### Muaj tus neeg txhais lus teb koj cov lus nug

Daim license, tso npe thiab sau npe: M-F 8 a.m.-4:30 p.m.

Cov lus qhia paub nthuav dav: M-F 8 a.m.-6 p.m., Sat.8 a.m.-4:30 p.m.

888-MINNDNR or 651-296-6157

info.dnr@state.mn.us



mnfish



mn\_fish

## TSHAJ QHIA COV NEEG NYIAG TUA TSIAJ TXHU

Tus xov tooj hu tau 24-teev thaum muaj xwm ceev, 800-652-9093



500 Lafayette Road  
St. Paul, MN 55155-4040  
888-MINNDNR or 651-296-6157  
mndnr.gov

Minnesota DNR txwv tsis pub muaj kev fab cais nyob hauv nws cov phiaj xwm thiab cov kev pab cuam raws haiv neeg xws li, xim nqaj tawv, kev ntseeg, kev cai dab qhuas, haiv neeg, chaw yug, poj niam-txiv neej, txheej xwm ntsig txog kev sib yuav, xiam oob qhab, kev nyiam poj niam-txiv neej, thiab txheej xwm ntsig txog kev pab pej xeem. Cov neeg xiam oob qhab uas xav tau kev qhia los nkag los sis los koom hauv DNR cov phiaj xwm thiab kev pab cuam thov hu rau DNR ADA Title II Tus neeg txuas lus ntwam info.dnr@state.mn.us, 651-296-6157, los sis los ntwam MN

Relay Service 711. Cov lus nug txog kev sib cais yuav tsum muab xa rau Minnesota DNR, 500 Lafayette Road, St. Paul, MN 55155-4049.

Daim ntwam no muaj ua qauv xaiv rau cov neeg xiam oob qhab los ntwam kev tiv toj ntaub ntwam.dnr@state.mn.us, 651-296-6157. For TTY/TDD sib txuas lus hu rau peb los ntwam Minnesota Relay Service at 711 or 800-627-3529.

©2023, Lav Minnesota, Feem Hauj Lwm Saib Xyuas Cov Khoom Hav Zoov Hav Tsuag (DNR).



Kev luam ntaub ntwam siv kua roj zuab luam. Thov muab rov koj los tsim siv dua.

FAW\_0024\_2023

## TUS NEEG TUAV NTAUB NTAUV HAUV MINNESOTA CHAV HAUJ LWM



### KOS NPE POV NPAV

[www.sos.state.mn.us/elections-voting](http://www.sos.state.mn.us/elections-voting)