

Hadda waxaa lagu heli karaa Hmong,
Karen, Isbaanish iyo Soomaali!

Dhaqan gal ah Maarso

2024

ilaa Febraayo 28, 2025

SHARCIYADA KALLUUMEYSIGA EE MINNESOTA



mn DEPARTMENT OF
NATURAL RESOURCES

> mndnr.gov/fishing

**LA WADAAG
XAMAASADA**

#fishmn



KA KALLUUMAYSIGA ALEX: WAA...MADADAALO BADANI!

- 300+ oo Harooyin ah
- Kaluun noocyo badan ah oo kala duwan
- Waxyar u jira I-94



ExploreAlex.com

Xayaysiis Lacag laga bi'oyey



Ma jeceshahay kalluumaysiga iyo waramaysiga ? Ma doonaysaa inaad u adeegto bulshadaada? Ku biir ururka guriga madow & kalluumaysiga maanta! MDDA waxaa ka go'an in ay ilaaliso xuquuqda dadka reer Minnesota si ay u qabsadaan pike-ta Waqooyi iyaga oo kalluumaysanayo oo warmeynayo. Sawir koodka QR ee hoose si aad wax badan uga ogaato ama booqo <https://mndarkhouse.org/about>



Xayaysiin Lacag Ah



HUUGA *Soo Siiro* lakevermillionresorts.com

Cabins, goobo ciyareed, hudhelo, doomo Walleye, maski, bass, northern 40,000 akar oo leh 100 jasiiradood, xeebo, godad warbxinada kaluumaysigaa waxay kujiraan websaydka

m1 EXPLORE MINNESOTA
Xayaysiin Lacag ah



BILAASH DHAQAN CUSUB



Isku diwaangeli deeq bixiye ahaan marka aad ku hesho shatigaaga kalluumaysiga Minnesota si onlayn ah

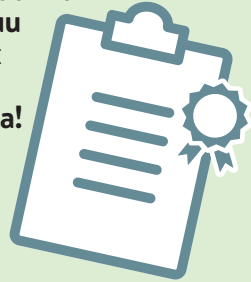


DonateLifeMN.org

Cusbooneysiinta Barnaamijka Diiwaanka Kalluunka ee Gobolka

Barnaamijka Diiwaanka Kalluunka ee Gobolka Minnesota waxuu farxad iyo reynreyn ka dhex abuuraa kalluumaysatada, dadweynaha iyo warbaahinta!

Cusboonaysiinta waxaa lagu sameeyay qaybta Miisaanka La Shahaadeeyey, iyo Qaybta Qabashada iyo Siidaynta.



Maxaa cusub?

- Diiwaanada la dejiyay kahor intii aan loo baahnayn in miisaan lagu diiwaan geliyo qalabka wax lagu miisaamo oo shahaadaysan ayaa loo aqoonsan doonaa inay yihiin "Diiwaanka Taariikhi ah," soo gudbinta cusubna waxaa loo aqbali doonaa noocyo badan oo kaluun kala duwan ah!
- Diiwaanada qabashada iyo sii dayntu kuma xaddidna oo kaliya muskellunge, north pike flathead catfish, iyo lake sturgeon. Soo gudbinta diiwaan cusub ayaa loo aqbali doonaa noocyo badan oo kalluun kala duwan ah!

Faahfaahinta ka firi bogga 83

Macluumaad dheeraad ah iyo foomamka arjiga waxaa laga heli karaa websaydka Waaxda Khayraadka Dabiiciga ah ee Minnesota mndnr.gov/recordfish.

KA KALLUUMAYSO Minnesota



Sawirka Tyler Winter

Istaagaaga koowaad ee macluumaadka kalluumeysiga Minnesota

- ka eeg xeerarka qalabkaaga moobilka
- Raadiyaha Harada- xogta iyo qariidada Harada
- Kalluumeysiga trout iyo macluumaadka qulqulada
- Talooyinka kalluumsiga ee waxtarka leh
- xiriirada Waaxda Kheyraadka Dabiiciga ah

mndnr.gov/fishing

mn DEPARTMENT OF
NATURAL RESOURCES

FAW_0024_22

BARAFKU WELIGII 100% BADBAADO MA AHA!

Dhumucda Cufka Adayga Barafka Ugu Yar ee Lagu talinayo

(Tilmaamaha Barafka Cusub, iyo kan dhalada ah oo Kaliya)



<4"

wixii ka yar
4" Ka joog

4"

Ku kor
lugaynta

5-7"

Snowmobile-
ka barafka

7-8"

Side-by-side
(qabaal yar),
ATV

9-12"

Baabuurta

13-17"

Gaari
xamuulka/
Xaajiyadaha

20+"

Gaari
xamuulka
waaweyn oo
leh hoyga

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NOV 2020 2021

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Qaybka mid ah daabacadan waxa lagu baxshay xayaysiis la iibiyay. Gobolka Minnesota iyo Waaxda Kheyraadka Dabiiciga ah ee Minnesota (DNR) midkoodna ma ansaxinayo wax soo saarka ama adeegyada la taxay mana aqbalayo wax masuuliyad ah oo ka dhalanaysa alabadaas.

➤ JELDIGA KALE: JELDIGA KALE: Sawirka kalluumaysiga waxaa qaaday Joshua Duplechian, waxaana ku jira Scot Simmons iyo wiilkiisa, Cooper. Markii uu yaraa, Scot waxa uu ku koray Magaaloyinka Mataanaha ah (Twin Cities) isaga oo qoyskiisa kula kalluumaysan jiray harooyinka ku yaalla magaalada. Muddo kadib, hadda waa hagaha ku kalluumaysiga dukhsiga ee biyaha aaggiisa. Sawirka Webiga waxaa qaaday Deborah Rose, Minnesota DNR. Sawirka kalluunka waxaa qaaday Ryan Hagerty, US Maktabadda Dijitaal ah ee Adeega Kalluunka iyo Duurjoogta Maraykanka.

SHARCIGA XADGUDUBKA

Sharciga xadgudubku wuxuu khuseeyaa dhammaan bannaanada madaddaalada, oo ay ku jiraan laakiin aan ku xaddidnayn: ugaadhsiga, doonyaha, kalluuMaaysiga, dabin, socodka, iyo kaamam. Markii aad ka qeyb qaadaneysid madadaalada dibedda ah, ma geli kartid dhul sharci ahaan lagu dhejiyay ama dhul beereed fasax la'aan.

Milkiileyaasha dhulka, kireyaha, ama maareeyayaasha idman waxay u baahan yihiin oo keliya inay dhajiyaan dhulkooda hal mar sanadkii. Calaadaha waa in lagu dhejiyaa inta u dhexeysa 1,000 fiit (500 fuudh meelaha keymaha ah) ama calaadaha waxaa lagu dhejin karaa geesaha aasaasiga ah iyo meelaha laga soo galo guriga. Calaaduhu waa inay ku qornaadaan "Maaya xadgudub," ama erayo la mid ah, oo leh 2-inji xaraf dhaadheer oo ay saxiix ama magac mid leeyihiin iyo lambar taleefan ee milkiilaha dhulka, kireeyaha, ama maamulaha.

Waxaa jiri kara ganaaxyo madani ah ama ciqaab ah oo loogu talagalay ku xad gudubka sharciyada xadgudubka iyadoo la ganaaxayo ugu badnaan illaa \$3,000 iyo ruqsadda kala noqoshada. Dhammaan saraakiisha ilaalinta iyo saraakiisha nabaddu waxay xoojiyaan sharciyada xadgudubka.

Tilmaamaha helitaanka biyaha iyo isticmaalka Tamashle

Kuwani waa tilmaamo fudud oo aan loogu talgalin inay wax ka qabtaan dhammaan helitaanka biyaha iyo xaaladaha isticmaalka tamashle. Haddii aad shaki ka qabto inaad ku xadgudbeyso dhulka gaarka loo leeyahay, waa inaad weydiisataa milkiilaha dhulka inuu kuu oggolaado.

Waa maxay marin u helka sharciga ahi?

Tog ama Haro ayaa si sharci ah loo mari karaa haddii ay jirto marin dadweyne, ama haddii aad fasax u haysato inaad ka gudubto dhul gaar loo leeyahay si aad u gaadho dusha biyaha. Tan waxaa ka mid ah ku socodka biyaha ama barafka iyadoon loo eegin cidda leh dhulka dusha biyaha hoostooda.

Waa maxay biyaha u furan isticmaalka tamashlaha?

Tog ama Harada ayaa u furan in lagu madadaasho dhammaan dusha sare haddii ay karti u leedahay isticmaalka madadaalada iyo haddii si sharci ah loo mari karo. Biyo kasta oo sabayn doonta doonnida waxay awood u leedahay isticmaal madadaalo, laakiin biyaha kale ayaa waliba u qalmi kara hadba duruufaha jira.

Fariin ku saabsan noocyada duullaanka oo ka Saraakiisha Difaaca DNR

Qofkasta oo inaga mid ahi wuxuu ubaahan yahay inuu qaado masuuliyada shaqsiyadeed si looga hortago faafida noocyada duullaannimada ah!

Sharciga Minnesota wuxuu u baahan yahay dhamaan doomalayda iyo kaluumeysatada:

- Nadiifi dhirta iyo noocyada duullaanka ka ah dhammaan biyaha, isjiidka, iyo qalabka kale ee biyaha la xiriira.
- Ka nadiifi qalabka biyaha la xiriira, ka saar tuubbooyinka bullaacad ahaanta oo aaladaha biyaha ka saaraya ha furnaadaan inta aad daabulayso
- Ku tuur laaca dabinka ee aan loo baahnayn qashinka
- Liiska ugu dhammaystiran iyo biyaha faafa ee hadda jira, booqo mndnr.gov/AIS.



SHARCIYADA CUSUB EE 2024

Sharciyada Cusub ee Gobolka oo dhan ah

- Sharciga soo qabsashada diin biyoodka: Shatiga madadaalada soo qabsashada diin biyoodka iyo shatiga ku kalluumaysiga xariga labadaba ayaa loo baahan yahay si loo soo qabsado diin biyoodka. Dabinnada mar dambe looma ogola in lagu soo qabsado diin biyoodka.(bogga 35).
- Sharciga Nadiifinta (Keep it Clean Law): Kalluumaysatada barafku waa inay ka warqabaan sharciga cusub si loo yareeyo qashinka – Waxyaabo badan (oo uu ku jiro kalluunka) ayaan si toos ah looga tagi karin barafka marka la kalluumaysanayo (bogga 73).
- Ku Kalluumaysiga 2 xarig hadda waa loo oggol yahay qaybo ka mid ah Wabiyada Minnesota iyo Mississippi (bogga 29).

Xeerar Cusub iyo kuwa Tijaabada ah

- Harada Gull Chain (Degmooyinka Crow Wing and Cass): Xad cusub oo inta xabo northern pike ah (dhammaan laga bilaabo 30-40" waa in isla markiiba la sii daayo, xadka inta xabo ee la haysan karo 2, kaliya 1 ka weyn 40") ayaa dhaqan gal ah (bogga 42).
- Harada Pearl Lake (Degmada Stearns): Xeerka tijaabada ah ee northern pike wakhtigiisii wuu dhacay. Xeerarka aaga north-central ayaa hadda dhaqan gal ah (bogga 21).

Xeerarka Cusub iyo kuwa wax laga Bedelay ee Gaarka ah

- Harada Clearwater Lake (Degmada Wright County) iyo biyaha ku sii xiriirsan: Sharci cusub oo gaar ah ayaa hoos u dhigay xadka inta xabbo ee la haysan karo ee maalinlaha ah ee crappie (5 maalintii) iyo kalluunka sunfish (10 maalintii) (bogga 40).
- Harada Maple Lake (Degmada Wright County): Sharci cusub oo gaar ah ayaa hoos u dhigay xadka inta xabbo ee la haysan karo ee maalinlaha ah ee crappie (5 maalintii) iyo kalluunka sunfish (10 maalintii) (bogga 45).
- Harooyinka 1-aad, 2-aad, 3-aad, iyo 4-aad Crow Wing Lakes (Degmada Hubbard County): Harooyinka isku xiran ayaa hadda loo habeeyey in ay yihiin hal biyo ah halkaas oo xeer oo gaar ah oo loogu talagalay kalluunka sunfish uu ku xaddido kalluumaysatada 5 kalluun ah maalintii (bogga 40).
- Harada Winnibigoshish Lake (Itasca) - Xeer cusub oo gaar ah ayaa hoos u dhigaya xadka maalinlaha ah ee kalluunka sunfish ilaa 5 (si ay ula jaanqaadaan harooyinka Cut Foot Sioux iyo Little Cut Foot Sioux) (bogga 52).
- Harooyinka Balsam, Haskell, iyo Scrapper (Degmada Itasca County): sharci gaar ah oo loogu talagalay northern pike (kalluunka 24-36" waa in isla markiiba la sii daayo, kaliya 1 ka weyn 36") Balsam Lake waxaa lagu ballaarin doonaa Harooyinka Haskell iyo Scrapper Lakes (bogga 38).
- Harada Big Sand Lake (Hubbard): Sharcigii gaarka ahaa ee walleye waa la laalay. Sharciga gobolka oo dhan ah ayaa hadda dhaqan galay (bogga 21).

Taariikhaha Furitaanka Xilliga Kalluumaysiga

Furitaanka xilliyada kalluumaysigu waxay ka tarjumayaan xilliga soo qabsashada la haysanayo ama xilliga qabsashada iyo sii daynta. Faahfaahintu waxay ku taallaa bogga 21.

SANADKA	WALLEYE, PIKE, BASS	MUSKIE	STREAM TROUT (DURDURADA KALIYA)
2024	Maajo 11	Juun 1	Abril 13
2025	Maajo 10	Juun 7	Abril 12
2026	Maajo 9	Juun 6	Abril 18

NOOCYADA NOOLAHA BADDA EE DEEGAANKA AAN DHALADKA U AHAYN

Noocyada duulaanka ku dhaca biyaha (AIS) waa xayawaanno iyo dhir aan deegaanka ka dhalan oo aan dabiici ahaan uga dhicin biyaheenna oo laga yaabo inay geystaan dhibaato xagga deegaanka ama dhaqaalaha ah. Hoos ka eeg sawirrada qaar ka mid ah AIS oo laga helay Minnesota.

Waad ka caawin kartaa kahortaga hordhaca iyo faafitaanka AIS adoo raacaya labada talaabooyin loo baahan yahay iyo kuwa lagugula taliyay ee ku taxan bogga 9 ka hor intaadan doonidaada, sedka ama qalabka kale uga rarin biyo-biyood kale.

Report new infestations: If you suspect a new infestation of an AIS, note the exact location, take a photo or keep the specimen, and call 888-MINNDNR.

Invasive carp captures must be immediately reported to the DNR, call 651-587-2781 or email invasivecarp.dnr@state.mn.us. Please take a photo, keep carcass cool but do not freeze, and make arrangements with the DNR to transport the carp to the nearest area fisheries office. You may keep invasive carp for personal use with a special permit, which is available on the DNR website at mndnr.gov/invasive-carp.

Red swamp crayfish

2 illa 5" dherer. Casaan dhalaalaya dibicda ciddiyo



Faucet snail

Illaa ½" dherer ahaan, madoow fufud, 4-5 wareeg leh.



Starry stonewort

Algae-caws-u eg oo qaab dhismeedkiisu u eg yahay xiddig yar oo loo yaqaan "bulbil" ka yar ¼-inch in diameter.



Spiny waterflea

Dabo dhaadheer, oo cad oo leh dhibco madow, waxay umuuqataa guluubka gelatinous ee khadadka kaluumeysiga, yar (ilaa 3/8").



New Zealand mudsnail

Up to ½" long, light to dark brown, cone-shaped shell, 5-6 whorls.



Zebra iyo

quagga mussel

Molluskska kaliya ee biyaha macaan ee isku dhejiya walxaha leh mawduucyo wareegsan (illaa 1½"); dirxigu wuxuu dul sabeynayaa biyo aadna wuu u yar yahay si loo arko.



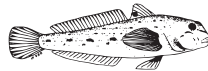
Eurasian watermilfoil

12 ila 21 Laba nooc oo caleenta ah warqad yare.



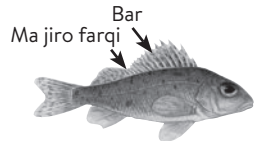
Round goby

Kalluunka fin-ka ah ee u qaabeeya isugeynta, kalluunka inta badan waa 3-6" dherer.



Ruffe

Dhibco u dhexeeya falaadhaha fin fin, ma jiro farqiga u dhexeeya baalalka.



Bighead iyo silver carp

Isha ku taal qaybta hoose ee madaxa hoosta afka; Silver waxau kor u boodi karaa in ka badan 10 cagood.

Madax-weyn



Qalin



Ruffe illustration ©C. Iverson, MN DNR

Carp illustrations ©C. Iverson, MN DNR

Ficillada Loo Baahan Yahay –Waa sharciga!

Inta badan kalluumeyساتada iyo doonyaha doontu waxay raacaan sharciyada Minnesota ee Nadaafadda, Dheecaanka, Tuurista si looga caawiyiyo ka hortagga faafitaanka noocyada duullaanka biyaha:

✓ **Ka nadiifi** dhammaan dhirta biyaha ee muuqata, zebra mussels iyo noocyada kale ee mamnuuca ah ee ka soo dagaya biyaha, isjiidka iyo qalabka kale ee la xiriira biyaha ka hor intaadan ka tagin wax biyo ah ama xeebta.

- Waa sharci darro in la qaado noocyada duullaanka ah ee mamnuuca ah - oo ay ku jiraan mulac jaadka - ha dhinto ama ha noolaato.
- Waxaad ka heli kartaa liistada dhameystiran ee noocyada duullaanka mamnuuca ah adoo booqanaya dnr.state.mn.us/invasives/laws.html#prohibited.

✓ **Ka daadi** qalabka la xiriira biyaha (doonta, taangiyada ballastiga ah, weelka sedka la qaadan karo, mootada) iyo qashin qubka, livewell iyo baitwell adoo ka qaadaya godadka bullaacadaha ka hor intaadan ka bixin marin biyo ama marin xeebeed.

- Ka ilaali fiilooyinka bullaacaddu inay furnaadaan oo aaladaha biyaha ka saaraya waxay furan yihiin intaad daabulayso maraakiibta biyaha.

✓ **Ku tuur sedka** aan loo baahnayn, oo ay ku jiraan qaniinyada yaryar, gogosha iyo dirxiba qashinka.

- Waa sharci darro in sed loogu sii daayo biyo ama xayawaanka biyaha ku jira laga soo daayo biyo.
- Waa sharci darro in lagu sii daayo Gooryaanka gobolka; dixirigoodu maaha kuwa ka soo jeeda Minnesota.
- Haddii aad rabto inaad ku sii haysato laacaaga nool xeebta ka hor intaadan tegin, waa inaad had iyo jeer laacaaga aad ka shubtaa biyaha ku jira oo ku buuxisaa biyaha caagadaha ee bilaa kaloonta ah ama biyaha qasabada.

Ficilada lagu taliyay—Ilaali Biyahaga

Si loo sii nadiifiyo maraakiibta biyaha iyo qalabkaaga, waxaa muhiim ah inaad buufiso, biyo raaciso ama qalajiso ka hor intaadan aadin biyo-kale, gaar ahaan haddii doontaadu ay biyaha ku jirtay ama ay xirnayd wax ka badan 24 saacadood-ama haddii aad dhawaan ku jirtay zebra mussel ama biyo daadsan oo biyo daadsan. Samee 1 ama ka badan waxyaabaha soo socda:

- Qalaji ugu yaraan 5 maalmood.
- Ku buufi biyo awododa sarreeya.
- Ku biyo raaci biyo aad u kulul. Si loo yareeyo qatarta faafida muslaxa, isticmaal biyo ah 120 ° F barta xiriirinta kuna buufin aag kasta ugu yaraan 2 daqiiqo, ama isticmaal 140 ° F biyo ugu yaraan 10 ilbidhiqsi goob kasta.

Harooyinka iyo Wabiyada loo taxay iney yihiin “ku wa jiran”

Maxaan ubaahanahay inaan sameeyo markaan booqdo haro ama webi ku jiro liistada biyaha jiran? Waa inaad raacdaa isla xeerarka noocyada duullaanka biyaha ku nool Nadiifi, daadin, Tuurid - markasta oo aad booqato haro ama wab kasta, hareera ama ha ahaato.

- Haddii aad guraneyso sed, kalluumeysi ganacsi, ama aad leexineysa ama aad biyo qaadaneyso, waxaad u baahan tahay inaad raacdo qawaaniin gaar ah oo ku saabsan biyaha sunta ah. Ka eeg qawaaniinta seddaxda bogagga 30-31.

Sideen ku ogaan karaa biyaha ku jiro liis biyaha jiran?

- Liiska biyaha jiran oo dhameystiran uguna badan, ka booqo mndnr.gov/AIS ama ka codso nuqul AISpublications@dnr.state.mn.us ama wac 651-259-5100.
- Waxaad u adeegsan kartaa LakeFinder si aad u ogaato haddii haro gaar ah ay ku qoran tahay liistada: mndnr.gov/lakefind.
- Biyaha faafay waxaa lagu dhajiyay astaamaha digniinta Noocyada Cudurka Fudud ee Feejignaanta ah ee laga helo dadweynaha.



Baadhitaanka Maraakiibta

Minnesota DNR waxay leedahay barnaamijka kormeerka maraakiibta biyaha ilaa 1992 si looga caawiyo kahortaga faafitaanka cudurka AIS. Iyada oo la kaashanayo la-hawlgalayaashayada, maanta ku dhawaad 1,000 kormeerayaal maraakiibta ruqsada loo oggol yahay ayaa ka shaqeeya harooyinka iyo wabiyada ku teedsan Minnesota. Macluumaadka hoose ayaa kaa caawin doona inaad u diyaar garowdo kormeerka maraakiibta biyaha. Sannadkii 2023, boqolkiiba 96 doonyaha ay sahamiyaan kormeerayaashu waxay yimaadeen wixii oo raacayan sharciyada Minnesota ee Nadaafadda, Daadihinta, Tuurista.

Maxaan ka filan karaa kormeerka?

Kormeerayaasha waxaa loo tababaray:

- Iis-baro inay yihiin kormeeraha maraakiibta biyaha.
- Waxay ku siinayaan talooyin ku saabsan sida loo baaro qalabkaaga (bogga 9).
- Jir ahaan baari doontaada, trailer iyo wixii kaloo qalab ah ee biyaha la xiriira— taasoo la micno ah inay taaban karaan doontaada ama trailer si ay u dareemaan muraayadaha daaqa yar ama noocyada kale ee duullaanka ah.
- Jir ahaan baari qaybaha biyaha qaadi kara, sida ceelasha nool ama meelaha laga buuxo.
- Beeniso in la bilaabo haddii: 1) kormeeraha uu helo noocyo duullaan ah ama dhir kasta oo ku lifaaqan, iyo illaa noocyada ama dhirta qallalan laga saaro; ama 2) inaad diido kormeerka.
 - › In kasta oo kormeerayaashu ay awood u leeyihiin inay diidaan bilaabista, way kula shaqeyn doonaan si ay isugu dayaan inay u keenaan markabkaaga biyaha u hoggaansamid.
 - › Kormeerayaashu ma diidi doonaan bilaabida iyagoo ku saleynaya keliya goobta, ama goorma, markii ugu dambaysay ee aad isticmaashay diyaaraddaada.
- Waxaan weydiinayaa su'aalo si aad uga caawiso hagaajinta barnaamijka kormeerka DNR. Looma baahna inaad ka jawaabto su'aalahaan.

Sideen ugu diyaar garoobaa kormeer?

Markaad geleysa marin:

- AHad iyo jeer raac dhammaan sharciyada gobolka ee ku saabsan AIS oo ku imow u hoggaansanaanta sharciyada Nadiifadda, Bullaacadda iyo Tuurista (bogga 9).
- Fur daaqaadaha qaybaha xiran ee biyaha ceshan kara, sida ceelasha nool, si kormeeraha u arko inay daadsan yihiin. Meelahaaga bulaacaduhu waa inay wada furnaadaan intaad doonyahaaga daabulayso.
- Xususnow inaad rakibtid tuubada bullaacadaha baaritaanka ka hor iyo ka hor inta aadan bilaabin.

Markaad ka baxeyso marinka:

- Ka qaad wixii dhir ah, dhoobada, iyo xayawaanka wax gala.
- Soo jiid dhammaan godadka bullaacadaha.
- Furo qaybo biyo-qabad si loo oggolaado kormeerka

Ka waran sunta biyaha saaran goobta?

Kormeeraha ayaa laga yaabaa inuu u baahdo in diyaaradaada biyaha la wasakheeyo ka hor intaan la furin ama ka hor intaysan ka bixin marinka, haddii cutubku goobta ku yaal. Badanaa sun-saariddu si dhakhso ah ayaa loo saMaayn karaa. Baarayaasha la tababaray waxay u isticmaalaan biyaha kulul bartilmaameedka meelaha ay ku dilaan AIS. Kormeeraha wuxuu kaloo isticmaali karaa biyaha cadaadiska sareeya. DNR wuxuu ku sameeyaa sunta biyaha si bilaash ah.

Sideen ku helaa xarun sun-saarid?

DNR waxay soo dhejisaa unugyada sun-saaridda sunta internetka mndnr.gov/decon.

Goobahan, kormeerayaashu waxay ku saMaayn doonaan kormeer edeb leh waxayna go'aamin doonaan haddii loo baahan yahay wax sun ah.

Noo sheeg sida aan ku socono: wip.dnr@state.mn.us

Wax ka qabashada-ka xorta ah ee ledhku waxa ay ilaalisaa shimbirkayaga dawlad-goboleedka, oo ah wax-wada-jirka

m MINNESOTA POLLUTION CONTROL AGENCY

www.pca.state.mn.us/leadout

[/leadoutMN](https://www.facebook.com/leadoutMN)

[@leadoutMN](https://www.instagram.com/leadoutMN)

Jillabka galay Joornaalka dabiiciga ee Loogu Jecelyahay Minnesota!



Waxa ku daboolan Sawirada duurjoogta oo qurux badan iyo sheeko xariir ah, Mutadawaciinta ilaalinta Minnesota waa hadiyada ugufiican ee kaluumeysatada yar iyo weyn.

TABARUX & RUKUMO
 Booqo mndnr.gov/mcvmagazine
 ama wac 844-245-7115 adigoo isticmaalaya koodhka koodhka dallacsiinta ee T22FISH



QEEXITAANADA

Aay aay (kala soocid)

Falka lagu beddelayo hal kalluun kalluun kale (eeg macluumaadka lahaanshaha ee bogagga 32-33). Ka eeg biyaha xadka Waqooyiga Dakota bogga 63aad.

Xaddidnaanta lahaanshaha ee maalinlaha ah (Si guud loogu yaqaan xadka boorsada)

Xadka lahaanshaha waa tirada noocyo gaar ah oo loo oggol yahay haysashada kalluumeysatada, oo ay ku jiraan dhammaan iyo dhammaan goobaha sida livewell ama qaboojiyaha guriga. Xadka maalinlaha ah waa tirada noocyo gaar ah oo kalluumeysatada loo oggol yahay inay ku hayso maalin taariikheed, oo ay ku jiraan kuwa hibada loo leeyahay ama la cuno. Xadka maalinlaha iyo lahaanshaha intabadan waa isku mid marka laga reebo xadka xadidan ee gobolka oo dhan (eeg bogga 22) iyo qawaaniin gaar ah oo loogu talagalay sunfish iyo crappie taas oo yareyneysa xadka maalinlaha laakiin heysta xadka lahaanshaha gobolka oo dhan (eeg bogagga 37-56). Intaad ku dhaxjirtid ama ku xaglinayaan biyaha oo leh xaddid maalinle ah oo kayar xadka lahaanshaha, qof waxaa laga yaabaa inuusan haysan wax ka badan xadka maalinlaha ah ee noocyadaas ku jira hantidooda isla markiiba.

Harooyin kalluumeysi loo qoondeeyay

Biyahan waxaa lagu taxay Xeerka Minnesota waxaana lagu kaydiyey kalluun sida caadiga ah laga helo durdurrada: rainbow, brown, or brook trout. Qaarkood sidoo kale waxay leeyihiin splake, inta u dhaxaysa harada trout iyo harada brook trout.

Kalluunka Ugaadha

Waxaa ku jira kuwan soo socda iyo isku-dhafka: Kalluunka eel ee Maraykan, bass, (Waxa ka mid ah ka dhagaxiga ah, caddaan iyo jaalle) burbot, catfish channel, cisco (tullibee), crappie, flathead catfish, muskelunge, northern pike, paddlefish, salmon, sauger, sturgeon, sunfish, trout, walleye, whitefish, iyo yellow perch. Isla markiiba la sii daayay ama lagu celiyay biyaha.

Isla markiiba la sii daayay ama lagu soo celiyay biyaha

Kalluunka isla markaaba la sii daayo ayaa kaliya la hayaa muddo dheer oo ku filan si jillaabka looga siidayo, loo cabbiro oo loo sawiro. Kalluunka aan si dhakhsa leh loo sii deyn waxaa loo xisaabiya inay qayb ka tahay xaddiga kalluumeysiga maalin kasta iyo lahaanshaha.

Biyaha gudaha

Harooyinka iyo wabiyada ku dhax yaal Minnesota oo aan xuduud la lahayn Kanada ama gobol kale.

Xadka cabirka ugu yar

Wuxuu mamnuucaysaa qabsashada kalluunka wax ka yar dhererka la cayimay.

Minnows

Dhammaan cabbirada dhabta ah ee qoyska minnow, (marka laga reebo carp and goldfish), liijjiska, calaacusha, maadhtoomiska, istoonkaatika; kuwan soo socda haddii 12" ama wax ka yar yihiin: nuugayaasha, faras-casaanka, bafaalada, kaasakariska; kuwan soo socda hadday 7" ama ka yar yihiin: balhiidh, sisko (tullibii), kaluunka cad ee harada, il-dahablaha, iyo ila-dayax laha. Xeerarka biyaha xuduudku way kala duwanaa karaan.

1-kabandan xadka cabirka

Wuxu Kuu ogolaanayaa qabsashada 1 kalluun in ka badan xaddiga cabbir go'an ee qayb ka ah xaddiga maalinlaha ama lahaanshaha.

Xadka booska la ilaaliyo

Waxay mamnuucaysaa qabsashada kalluunka nooca cabbirkiisa loo qoondeeyay. Kalluunka ku jira cabirkan waa in isla markiiba la siidaayaa.

Rough fish

Carp, buffalo, sucker (oo ay ku jirto redhorse iyo kaabsakar), freshwater drum (sheepshead), bowfin (dogfish), gar, goldeye iyo bullhead. Xeerarka biyaha ee xuduudaha way ku kala duwanaa karaan.

- Nooc kasta oo shatiga la isku daray (lammaanaha is qaba) lammaane kasta inuu haysto diiwaanka macmiilka oo dhammaystiran oo fayl kujiro. Deganeyaasha MN ee aan haysan diiwaanka macmiilka oo dhammaystiran waa inay booqdaan wakiilka shatiga ama wacaan xarunta shatiga si ay u xaqiijiyaan degaanshahooda.
- Dhallinyarada deggan ee ka yar 16 sano uma baahna liisanka kalluumeysiga.
- Waxaa jira \$1 wakiil oo khidmad ah (oo lagu daray kharashka shatiga) oo laxiriira liisanka ama shaabad kasta oo la iibiyo, oo ay ku jiraan rukhsadaha bilaashka ah.
- libso khadka tooska ah: mndnr.gov/buylicense
- Ruqsadaha nuqullada iyo shaambadaha waxaa laga iibsanaa karaa wakiil kasta Nidaamka Shati-siinta Elegtarooniga (ELS) ah \$2.50 midkiiba
- Sannadka liisanka wuxuu bilaabaa Maayaa 1-da Maarso wuxuuna dhammaanayaa maalinta ugu dambaysa Febraayo illaa si kale loo xuso mooyee.
- Guryaha kalluunka, guryaha mugdiga ah ama liisanka hoyga oo ansax ah Maarso 1 illaa Abriil 30 sanadka soo socda (ama muddada 3-sano ah).
- Liisanka kalluumeysiga ayaa sii socon doona si loogu dheellitiro muddada liisanka haddii da'da shatilaha, degaanshaha, ama heerka u-qalmitaanka ardaygu is beddelo.
- Liisamada Super Sports waxaa ka mid ah: 50 senti oo loogu talagalay maareynta yeyda; 50 senti oo loogu talagalay quudinta degdegga ah iyo maareynta caafimaadka wild cervidae-deer;\$1 koontada maareynta cowsha / ; iyo \$2 oo ah maareynta cowsha.
- Jadwalka hoose, lambarka 3-lambar waxaa loola jeedaa lambarka aqoonsiga shatiga.

Shatiga kalluumeysiga ee deganka

Shatiyada deegaanka	Koodh	ganka	Sharraxaad	Khidmada
DHALINYARADA KALLUUMEYSATADA Shaqsigu Degganka Da'diisu tahay 16 iyo 17	138	Sannad-Dhalinyarada (Da'da 16 iyo 17)	Dhalinta kalluumeysatada ee Shakhsiyadeed (laga dhaafi karo trout / salmon stamp iyo shatiga waranleyda)	\$5
Qaangaarka kalluumeysatada ah Shaqsigu Degganka Da'diisu tahay 18 illaa 89	111	Sannadlaha Dadka Waaweyn	Xaglo Shakhsiyeed	\$25
	110	24-saac	Kalluumeysiga Shaqsigu (looma baahna shaabad salmon / salmon) Is-xigxig 24-saac	\$12
	140	72-saac	Kalluumeysiga Qofka ah (looma baahna shaabad salmon / salmon) Is-daba-joog ah 72-saac	\$14
	141	3-sanaad	3-Sano Xidhiidhinta Shakhsi Ahaaneed	\$71
	105	½ Ilaalinta Xadka Boorsadan	Xadka bacda shaqsiyeed	\$17
	216	Ugaadha Weyn	Kalluumeysiga Shakhsi ahaaneed iyo duur joogta Yar	\$41
	142	Ciyaaraha cajibka ah	Shakhsi Ahaaneed oo ay ka mid yihiin kalluunka / salmon shaabad, Ciyaar Yar oo ay ku jiraan shaambadaha biyaha iyo biyaha calaamada Deerada ee gobolka (qaansoleyda, qoryaha ama muzzleloader)	\$100

Sii socda bogga xiga

Shatiga Kalluumeysiga Deggenaashaha *sii wad*

Shatiyada deegaanka	Koodh	ganka	Sharraxaad	Khidmada
RUQSADAHA XANUUNKA Fursado Dheeraad ah	134	Walleye ansaxinta shaabadda	Ku tabarucid iskaa ah	\$5
	135		Shaambada Sawirka oo la soo diray	+ 75 santiyada
	128	Shaambada Trout/ Salmon (looga baahan yahay kalluumeysatada da'doodu tahay 18-64; eegbogga 17 ee ka-dhaafitaannada)	Individual Trout and Salmon Validation (required for designated trout streams and lakes, Lake Superior and to harvest trout)	\$10
	129		Shaambada Sawirka oo la soo diray	+ 75 santiyada
	150	Recreational Turtle	Required to harvest turtles	\$25
	130	Sturgeon Tag	Loo baahan yahay si loo soo goosto sturgeon	\$5
	113	Spearing / Sanadle	Waranka Kalluumeysiga ee Shakhsi ahaaneed ee Guriga Madaw (da'da loo baahan yahay waa 18 ilaa 89)	\$6
	119	Guriga ama Hoyga Sannadlaha ah	Guriga Kalluunka, Guriga Madoow, ama Hoyga, ka eeg bogga 71 wixii faahfaahin ah	\$15
	131	Guri ama Hoy 3-sano ah	Guriga Kalluunka, Guriga Madoow, ama Hoyga, ka eeg bogga 71 wixii faahfaahin ah	\$42
	120	Guri ama Hoy Kireysan Sannadle ah	Guriga Kalluunka, Guriga Madoow, ama Hoyga, ka eeg bogga 71 wixii faahfaahin ah	\$30
	132	Guri ama Hoy Kireystay 3-sano	Guriga Kalluunka, Guriga Madoow, ama Hoyga, ka eeg bogga 71 wixii faahfaahin ah	\$87
	115	Shabakada	Whitefish iyo cisco (tullibee) Harooyinka u furan shabaq-madaxeedka kaluunka isboortiga, xilliyada iyo qawaaniinta waxay ku jiraan internetka mndnr.gov/regulations/ kalluumeysi ama soo waca Xarunta Macluumaadka ee DNR.	\$10
	GUURSADAY kalluumeysatada Lamaanaha ah ee Deganka ah.	112	Isugeynta Sanadlaha ee Isqabta Guurka	Lamaane isqaba oo isqaba, qof kastaa wuxuu yeelan karaa xadkiisa u gaarka ah.
106		½ Isku darka Ilaalinta Xaddidaadda Shandada	Guursaday ½ Isku darka Ilaalinta Xaddidaadda Shandada, qof kastaa waxa laga yaabaa inuu haysto kala badh xadka caadiga ah.	\$27
217		Isboortiga Isku-dharka ee lamaanaha	2 Kalluun iyo 1 ugaar oo Yar	\$57

Bogga xiga ka sii socda

Shatiga Kalluumeysiga Deggenaashaha *sii wad*

Shatiyada deegaanka	Koodh	ganka	Sharraxaad	Khidmada
GUURSADAY kalluumeysatada Degnka ee lamaane is qaba ah	143	Isugeynta Isku-dhafka Ciyaaraha Super	Isku-darka liisanka xagjirka ah oo ay ku jiraan 2 kalluun / salmon shaabadood, iyo rukhsadda koowaad ee ciyaar yar oo shaqsi ah oo ay ku jiraan shaambadaha biyaha iyo dawladeed ee gobolka iyo hal calaf oo deero ah (qaansoley, qoryaha ama muzzleloader)	\$126
KU KALLUUMAYSIGA XARIGA IYO USHA WAKHTIGA NOLOSHA OO DHAN Shakhsiga deganaha ah Arjiga waxaa laga heli karaa mndnr.gov/licenses/lifetime	411	Kalluumeysiga nolosha oo dan	Cusboonaysiinta	BILAASH
			Da'da 3 iyo ka yar	\$344
			Da'da 4 illaa 15	\$469
			Da'da 16 ilaa 50	\$574
	Da'da 51 iyo wixii ka weyn	\$379		
	407	Kalluumeysiga-noolaansha oo daan iyo waran kalluumeysiga	Cusboonaysiinta	BILAASH
			Da'da 3 iyo ka yar	\$432
			Da'da 4 illaa 15	\$579
			Da'da 16 ilaa 50	\$678
			Da'da 51 iyo wixii ka weyn	\$439
	413	Ciyaaraha Nolosha (doorka waramaysiga waa la helaya balse kuma jiro)	Cusboonaysiinta	FREE
			Da'da 3 iyo ka yar	\$522
			Da'da 4 illaa 15	\$710
			Da'da 16 ilaa 50	\$927
			Da'da 51 iyo wixii ka weyn	\$603

TODDOBAADYADA KALLUUMEYSIGA LACAG LAANTA

Qaado Kalluumeysiga dhamaadka usbuuca Hooyo—Maay 11-12, 2024 da Hooyooyinka deggan Minnesota waxay kalluumaysan karaan shati la'an.

Qaado Kalluumeysiga dhamaadka usbuuca dallanka—Juuun 7-9, 2024 da Dadka degan Minnesota ee jira 16 iyo ka weyn waxay kalluumaysan karaan shati la'an hadii ay la joogaan carruur ka yar 16 jir.

Qaado Kalluumeysiga Barafka carurta ee Dhamaadka isbuuca—Janaayo 18-20, 2025 da Dadka degan Minnesota ee jira 16 iyo ka weyn waxay kalluumaysan karaan carruur ka yar 16 jir.

Ruqsadaha kalluumeysatada Aan Deganka u dhalan

\$5 dheeraad ah oo lagaa qaadayo kalluumeysatada aan deegaanka ahayn waxaa lagu darayaa khidmadda khuseysa. Dhallinyarada aan deganka ahayn ee ka yar da'da 16, eeg bogga 20.

Rukhasadaha deganka an u dhalan	Koodh	Ganka	Sharraxaad	Khidmad	
DHALINYARADA KALLUUMEYSATADA Aan Degaanka u dalan ee jira 16 iyo 17	205	Youth Annual age 16 and 17	Kalluumeysiga Shakhsiyadeed ee Dhalinta (marka laga reebo shaambada trout/salmon iyo shatiga waranka) Dhallinyarada ka yar da'da 16 way iibsan karaan si ay u yeeshaan xad u gaar ah	\$5	
KALLUUMEYSATADA QAAN GAARKA ah Degenansho Shakhsi 18 iyo wixii ka weyn	121	Sanadle	Xagiyaha Shaqsiga	\$51	
	139	24-saac	Kalluumeysiga Shaqsiga (looma baahna shaabad salmon / salmon) Is-xixig 24-saac	\$14	
	127	72-saac	Kalluumeysiga Qofka ah (looma baahna shaabad salmon / salmon) Is-daba-joog ah 72-saac	\$36	
	126	7-Maalin	Xag-shaqsiyeed, Isdaba Joog ah 7-maalin	\$43	
RUQSADAHA XANUUNKA FURSADAHA dheeriga ah ee aan deganeyn	134	Xaqiijinta Shaabad ee Walleye	Ku tabarucid iskaa ah	\$5	
	135		Shaambada sawirka lagu soo diray	+ 75 santiyada	
	128	Shaambada Trout / Salmon (waxaa looga baahan yahay da'da kalluumeysatada 18-64)	Kalluumeysiga Shakhsiyeed iyo Ansixinta Salmon	\$10	
	129		Shaambada sawirka lagu soo diray	+ 75 santiyada	
	130	Sumada Sturgeon	Loo baahan yahay si loo soo goosto kalluunka sturgeon	\$5	
	118	kalluumeysiga waranka Sanadlaha ah ee da'ada 18 iyo wixii ka weyn	Shaqsiyadka kalluunmeysiga waranka Guriga Madoow (rukhsad ruqsad loo baahan yahay)	\$17	
	116	Guri ama Hoy Sanadle	Guriga Kalluunka, Guriga Madoow, ama Hoyga, fiiri bogga 71 wixii faahfaahin ah	\$37	
	117	Guriga ama Hoy 7-Maalin	Guriga Kalluunka, Guriga Madoow, ama Hoyga, fiiri bogga 71 wixii faahfaahin ah	\$21	
	133	Guri ama Hoy 3-sano	Guriga Kalluunka, Guriga Madoow, ama Hoyga, fiiri bogga 71 wixii faahfaahin ah	\$111	
FAMILY ANGLING Nonresident Married Couple	124	Isku-darka Qoyska Sannadlaha ah	Mid ama labada waalid iyo caruurta ku tiirsan ee ka yar da'da 16. Trout / salmon shaambada laguma darin.	\$68	
	125	Isku-darka 14-Maalin	Lammaane isqaba Oo Xannibaado 14-maalmood ah	\$54	
LIFETIME ANGLING Nonresident Individual Application available at mndnr.gov/licenses/lifetime	415	Xilliga nolosha	Cusboonaysiinta	Free	
				Da'da 3 iyo ka yar	\$821
				Da'da 4 illaa da'da 15	\$1,046
				Da'da 16 illaa da'da 50	\$1,191
		Da'da 51 iyo wixii ka weyn	\$794		

Macluumaadka Shatiga elektarooniga ah

Nidaamka Shatiga Elektirooniga ah (ELS) wuxuu bixiyaa rukhsadaha iyo ansaxinta shaambadda iyada oo loo marayo 1,400 goobood wakiillada liisanka ee gobolka oo dhan. Wakiiladu waxay ka qaadaan khidmadda soo saarista liisanka iyo shaabad kasta oo la iibiyo.

Shatiga Degdega ah

Macaamiisha waxay ka iibsan karaan rukhsadaha deg degga ah iyo ansaxinta shaabadda khadka tooska ah ama telefoonka 888-665-4236. Khidmad dheeraad ah oo sahlanaanta ayaa lagu darayaa iibka iyada oo loo marayo websaydhka ama taleefanka (eeg bogga wixii faahfaahin ah) Ruqsad iskiis u daabacan ama elektiroonig ah ayaa ku filan caddeynta shatiga. Tilmaamaha goosashada sturgeon harada lagama iibsan karo khadka tooska ah.

Shatiga Nololaha oo daan

Marka ugu horeysa ee la iibsado rukhsadaha nololaha waxaa kaliya laga heli karaa Xarunta Shatiga DNR ee ku taal St. Paul. Foomamka dalabka waxaa laga heli karaa khadka tooska ah ama loo maro Xarunta Macluumaadka ee DNR 888-646-6367. Qofka haysta rukhsad noloshiisa oo dhan oo sharcigu u baahan yahay inuu haysto liisanka ciyaarta iyo kalluunka, waa in loo oggolaadaa ka-qaybgalkooda iyagoo helaya cusboonaysiinta sanadlaha ah ee shatiga sanad walba ee shatiga nololaha oo dhan ayaa la isticmaalaa. Shatiyadan sannadlaha ah waxaa lagu bixiyaa lacag la'aan. Booqo mndnr.gov/licenses/lifetime wixii macluumaad dheeraad ah.

Shati Ilaalinta

- Ruqsadaha dhowrista waxaa heli kara oo kaliya dadka deggan Minnesota.
- Xaddidnaanta maalinlaha iyo lahaanshaha ayaa kalabar ka mid ah waxa lagu qaadan karo ruqsadda xagaha ee caadiga ah Jajabka ayaa loo soo koobay lambarka xiga oo dhan (eeg bogga 20 liiska)
- Dadka foorarsiga, waranka, ama isticmaalaya habab kale oo dalagyo la oggol yahay oo hoos yimaada Liisanka Ilaalinta ayaa ku xaddidan kala badh maalin kasta iyo xadka lahaanshaha habkaas.
- Sumadda goosashada Sturgeon looma isticmaali karo Shatiga Ilaalinta.

Shaabad Trout / Salmon

Xaqiijinta shaambada Trout / salmon waxaa lagu daabacay liisanka ELS. Tani waa xaqiijinta kaliya ee loo baahan yahay si loo caddeeyo iibsashada shaabaddii kalluunka / salmon. Iibsadayaashu waxay dalban karaan shaabadda sawirka dhabta ah ee dheeriga ah75 cents.

Marka laga reebo sida lagu xusay, kalluumeysatadu waxay U baahan yihiin ansaxinta shaanbaadka / kalluunka salmon ee kalluumeysiga durdurrada kalluunka loo qoondeeyey, harooyinka kalluunka loo qoondeeyey, Lake Superior, ama marka aad kalluumeysi ku haysato biyo aan loo cayimin biyaha kalluunka. Dhamaan kaluunka iyo kalluunka salmon ee haysta waxay u baahan yihiin ansaxitaan kalluun / salmon ah, haddii aan hadiyad ahaan loogu helin, (eeg eeg bixinta kalluunka bogga 33) Shaambada Trout / salmon looma baahna carruurta ka yar 18 sano jir, dadka waaweyn ee jira 65 iyo kuwa ka weyn, dadka kalluumeysiga leh shati 24-saac ama 72-saac ah ama dadka laga dhaafay shuruudaha shatiga kalluumeysiga ama qaata liisan kalluumeysi oo aan wax lacag ah laga qaadin.

Shaabad Walleeye

- Iibsiga shaabad siisan waa ikhtiyaari; looma baahna Kalluumeysig.
- Dakhliga ka soo baxa iibinta shaambadaha walleeye waxaa loo isticmaalaa keydinta walleeyayaasha laga soo iibsaday shirkadaha gaarka loo leeyahay.
- Xaqiijinta shatigu waxay ku taal ELS-ka. Iibsadayaashu waxay dalban karaan sawirka shaambada oo dhab ah markay baxshaan 75 senti dheeri ah.



2024 Shaabad Taroot, Dean Kegler



2024 Walleeye Stamp, Sam Larsen

HAGAHA SHATIGA

Ma u baahanahay shatiga kalluumeysi?

Si sharci ah uga kalluumeysato Minnesota, dhammaan dadka deggan Minnesota, da'da 16 illaa 89, waa inuu haystaa shatiga kalluumeysiga ee Minnesota hadda mooyee ka dhaafitaanku ma khuseeyo (eeg hoosta "Yaan u baahnayn shatiga kalluumeysiga?") Waa inaad sidataa liisankaaga markaad kalluumeysaneysid ama aad ka safreyso meel aad ka kalluumeysan jirtay. Dhamaan dadka aan daganeyn dalka waxay u baahan yihiin shati marka laga reebo kuwa kayar 16 jir uma baahna shati hadii waalid ama ilaaliye shati haysto Faahfaahin dheeraad ah waxaa laga heli karaa bogga 20.

Miyaad iibsata shati 3-sano ah 2021?

Ruqsadaha saddex-geesoodka xagjirka ah ee la iibsada 2021 waxaa loogu talagalay cusbooneysiin.

Waa kuma degane?

- Si aad ugu qalanto degane ahaan, qofku waa inuu heystaa deganaansho sharci ah oo ku taal Minnesota ugu yaraan 60 maalmood oo isku xigta ka hor iibsashada shatiga.
- Dadka deegaanka ah ee jira 21 sano ama ka weyn waa inay keenaan shatiga darawalnimada ee Minnesota ama kaarka aqoonsiga amniga dadweynaha ee Minnesota ama ay haystaan rasiid arji ah oo ku saabsan liisanka darawalnimada Minnesota ama Aqoonsiga badbaadada dadweynaha ee Minnesota ee ugu yaraan 60 maalmood jira.
- Qofka aanan deganayn Minnesota oo ay da'diisu 21 jir ka yar tahay oo waalidkii uu degan yahay Minnesota.
- Deganeyaasha cusubi waa inay booqdaan goobta wakiilka shatiga ama wac xafiiskayaga shatiga si loogu cusboonaysiiyo deganaanshahooda ka hor intaanay u qalmin qiimayaasha degananshaha.
- Xubnaha qabaa'ilka ee haysta aqoonsiga Qabaa'ilka oo aan dhicin, lehna ciwaanka Minnesota ah, kuwaas oo aanan haysan leysanka darawalnimada ama aqoonsiga gobolka ee gobol uun, iyo kuwa aan aqbalin ugaarsiga, kalluumeysiga, ama shatiga dabin u dhigashada ee gobol kale ee 60-kii maalmood ee la soo dhaafay.

Waa kuma qofka aan deganeyn?

Dadka aan deganeyn waxaa ka mid ah qof kasta oo aan la kulmin qeexitaanka degane.

Yaan u baahnayn rukhsad kalluumeysi?

- Deganeyaasha ka yar 16, ama deganeyaasha 90 iyo ka weyn.
- Dadka degan Minnesota waxay iska qoreen Ciidamada Qalabka Sida ee Mareykanka, oo ku sugan meel ka baxsan gobolka, iyo guryo fasax ah (waa inaad qaadataa fasax ama waraaqo dhoor ah inta aad kalluumeysaneysid ama aad kalluunka daabulaysid).
- Dadka deggan Minnesota ee ka soo shaqeeyay howlaha firfircoon ee federaalka ee ka baxsan Mareykanka 24-kii bilood ee ka horreeyay oo hadda laga soo saaray waajibaadka dibedda (waa inay wataan waraaqo lagu sifeeyo inta ay kalluumeysanayaan ama daabulayaan kalluunka).
- Qof kasta oo aan u baahnayn rukhsad ayaa loo oggol yahay inuu haysto xaddidaadda haysashada kalluunka.

Shatiga telefoonka. libso shati elektarooniga ah maanta!

Ruqsadaha kalluumeysiga ee Minnesota waxaa laga iibsan karaa inta badan aaladaha mobilada. Looma sii sugi doono safka. Joogsi dheeraad ah kama lahan jidka kalluunka aad ugu jeceshahay.

Ku iibsiga liisanka elektarooniga ah casrigaaga ama kaniiniga macnaheedu waa inaad heli doonin nuqul warqad ah oo ah liisankaaga. Taabadalkeed, waxaad dooraneysaa inaad hesho fariin qoraal ah, eMaayl ama labadaba oo muujinaya liisankaaga ansax ah.

Kaliya shatiyada kalluumeysiga iyo ugaarsiga ee aan u baahnayn sumad ayaa loo iibsan karaa liisanka elektarooniga ah. Qoraalka ama iiMaaylka xaqiijinaya liisankaaga ansax ah waa in la soo bandhigaasarkaalka ilaalinta markii la codsado.



mndnr.gov/buyalicense

Miyaan xaq u leeyahay shatiga kalluumeysiga oo bilaash ah?

Kalluumeysatada buuxiya sharuudaha qaarkood aya heli karaan shati bilaash ah (mndnr.gov/regulations/fishing/exemptions), hadii ay yihiin:

- Ardayda sarifka lacagaha qalaad oo wata cadeynta heerka ardayga sarifka lacagaha qalaad. Waxaa laga heli karaa wakiil kasta.
- Dadka deegaanka ah ee jira 16 iyo ka weyn ee leh naafonimo koritaan ama halyeeyo leh naafonimo boqolkiiba boqol ah oo adeegga la xiriirta. Waxaa laga heli karaa oo keliya DNR adoo wacaya 877-348-0498.
- Deganeyaasha sharci ahaan indhoolayaasha ah, qaata SSI ama SSDI, ama qaata magdhowga shaqaalaha ee naafanimada guud iyo midda joogtada ah. Waa inuu u soo bandhigaa warqad hadda socota Lambarka Bulshada oo sheegaya naafonimo ama dheefaha SSI wakiil kasta oo shati si uu u helo rukhsad bilaash ah. Xaqiijinta macaashka SSI / SSDI waxaa laga heli karaa khadka tooska ah ee socialsecurity.gov, adigoo soo wacaya 800-772-1213 ama xafiiska Lambarka Bulshada ee deegaankaaga.
- Dadka deegaanka ah ee qaata dheefaha naafanimada sida uu qabo Sharciga Hawlgabka ee Tareenka Federaalka ama Adeegga Boostada Mareykanka. Waa inuu soo bandhigaa caddeynta waxtarka naafada. Waxaa laga heli karaa wakiil kasta.
- Dadka deggan Minnesota ee ah kalkaaliso caafimaad ama hoy daryeel hoy ah, qolalka Komishanka Adeegyada Aadanaha ee Minnesota, dadka deggan hay'adaha gobolka, ama bukaan-jiiifka cisbitaalka Maamulka Veterans. Waa inuu adeegsadaa arjiga laga heli karo DNR (888-646-6367).

Ma u baahanahay shati si aan uga kalluumaaysto Xadiiqooyinka Gobolka Minnesota?

Dadka degan Minnesota way kalluumeysan karaan liisan la'aan nooc kasta marka laga reebo kalluunka markii:

- Kalluumeysiga xeebta ama ku lugeynta dhul ay dowladdu leedahay oo ku dhex yaal baarkinka gobolka.
- Ka kalluumeysiga doon ama barafka meydadka biyaha oo gebi ahaanba ku jira xuduudaha baarkinka gobolka.
- Si aad uga kalluumeysato tog ama haro loo qoondeeyay ama si aad ku gowracdo kalluunka beerta gobolka waa in aad haysataa shatiga kalluumeysiga iyo ansaxinta shaambada kalluumeysiga ee kalluunka trout/salmon.

Ka waran haddii aan caawinayo cunugga kalluunka?

Ihaddii qof weyn uu tuso ilmo ka yar 16 sida loo kalluumeysto, loo tuuro, loogana saaro kalluunka, looma baahna rukhsad. Cunuggu waa inuu xajiyaa usha, jillaabna ku sameeyaa kalluunka.

Kawaran haddii aan caawiyo qof kalluumeysi leh naafonimo koritaan?

Uma baahnid rukhsad si aad u caawiso qof naafo ah, oo ay tahay inuu haysto rukhsad ansax ah illaa laga reebo in ay khusayso ka-dhaafitaanku. Waxaad kalluumeysan kartaa oo keli ah tirada khadadka loo oggol yahay kalluumeysatada kalluumeysiga oo dhan oo shati leh ama laga dhaafay.

Kawaran haddii aanan haysan shatiga warqadda ah maxaa yeelay waxaa ku iibsaday aaladda gacanta?

Ruqsadaha lagu iibsado qalabka mobilada waxaa lagu soo saaraa qaab elektiroonig ah. Iibsadayaashu waxay doortaan inay helaan eMaayl, fariin qoraal ah ama labadaba. IiMaaylka iyo / ama farriinta qoraalka ee elektaroonigga ah ee ku kaydsan qalabkaaga moobiilka ayaa u shaqeeya sidii shati. Waa inaad sidataa aaladdaada moobaylka ama nuqul daabacan oo eMaayl ama fariin qoraal ah oo aad heshay markii aad kalluumeysaneysay ama aad ka safrayso meel aad ka kalluumeysaneysay.

Ma heli karaa lacag celin?

Hubi liisankaaga sax ahaanshihiisa ka hor intaadan ka tegin goobta wakiilka liisanka. Dhammaan iibku waa kama dambeys. Lacag celinta waxaa la bixin karaa oo keliya haddii:

- Qofka shatiga haysta ayaa dhinta ka hor furitaanka xilliga shatiga;
- Ruqsad-bixiyuhu ma awoodo inuu ka qaybqaato waxqabadka ruqsadda haysta maxaa yeelay shati-siiyaha waxaa loogu yeeraa waajibaadka milatari ee firfircoon ama fasax militari waa la joojiyaa inta lagu jiro dhammaan xilliyada furan ee howlaha shatiga; ama
- Qofka shatiga haysta ayaa si qalad ah u iibsaday 2 shati isla liisanka xilli isku mid ah.

Maxay yihiin shuruudaha shatiga ee dhaliyarada aan wadanka daganeyn?

Dadka aan daganeyn 16 sano ama waxay ka kaluumeysan karaan liisanka waalid ama ilaaliye (oo ay kujiraan shatiga qoyska) ama waa inay iibsadaan shatiga dhaliyarada aan wadanka daganeyn. Haddii kalluumeysiga lagu haysto shati qoys ama shati dhallinyaro oo iyaga u gaar ah, dhallinyaradu waxay lahaan karaan xad u gaar ah; haddii kalluumeysiga waalid ahaan ama ilaaliyaha liisanka shaqsiyeed kalluun kasta oo la hayo lagu tiriyo xadka lahaanshaha waalidka.

Ka waran haddii aan lumiyo ama aanan helin shatigeyga?

YWaad u tagi kartaa wakiil kasta oo shati ah oo aad ku daabacan kartaa liisanka nuqul. Kharashku waa \$2.50, oo ay kujirto lacag 50-cent ah oo uu ka qaado iibiyaha.

Kawaran haddii aanan ahayn degane gobol laakiin aan ahay arday waqti-buuxa wax ka barta dugsi Minnesota, kulliyad ama jaamacad?

Waad ku iibsan kartaa rukhsadaha kalluumeysiga heerka degganeyaasha haddii aad deggan tahay Minnesota oo aad tusto wakiilka liisanka caddeyn khidmad ah oo muujinaysa isqorista waqti-buuxa ah.

Ka warran haddii aanan deganayn gobolka balse aan u shaqeeyo Ciidamada qalabka sida ee Maraykanka oo aan deganahay Minnesota ama aan ahay xaaska qof degan Minnesota oo ku jira waajibaad ciidan howlgal ah?

Marka aad tusto caddaynta, waxaad ku iibsan kartaa shatiyada kalluumeysiga iyo shaambadda qiimaha dadka degaanka ah.

Sidee shatiga la iigala noqon karaa?

- Mudnaanta kalluumeysiga waa lagaala noqon karaa 1 sano, 2 ama wax ka badan wixii kukun ah ee ah xadgudubyo kalluumeysiga 3 sano gudahood ah. Ku xadgudubka sharciyada kalluumeysiga ee gobolada kale ayaa waxay saamayn karaan awoodaada inaad ka kalluumeysato Minnesota.
- Jebinta xeerka ciqaabta ee dhaafaataanka xadka tirada ayaa waxay keeni kartaa in mudnaanta lagaala noqdo 3, 5 ama 10 sano, iyadoo ku xiran tirada kalluunka ee ku lug leh xadgudubka.
- Bixin waayitaanka ganaaxyada ama in aad maxkamad iman weydo ayaa waxay keeni kartaa in lagaala noqdo dhammaan shatiga ugaarta iyo kalluunka ilaa ganaaxyada aad bixiso.

Sida loo Qiyaaso Xadka Kaluunka iyo Ugaarta ee Shatiga Tashiilka Nimcooleyda

- Waxay khusaysaa xadka bacaha/weelka ee loo dejiyay biyaha gudaha, biyaha tijaabada iyo biyaha maamulka gaarka ah, iyo biyaha xuduudaha.
- Ma khusayso xaddidaadaha cabbirka, laakiin waxa laga yaabaa inay lahaato oo keliya ilaa xadka weelka ee u dhiganta. Tusaale ahaan: xadka caadiga ah ee 5 kalluun oo 3 ay ka weyn tahay 10" ayaa shattiga tashiilka waxa noqonaysaa 2 kalluun oo 1 ka weyn 10".
- U qaybi xadka caadiga ah kala bar. Haddii loo baahdo, u soo gaabi lambarka lambarka ah tiro dhan ee kuugu dhow. Tusaale ahaan: xadka 5 kalluun caadi ah waxa ay noqonaysaa xadka tashiilka 2 kalluun.
- Shatiga tashiilka nimcooleyda looma ogola in la haysto walleye ka weyn 20".

Xaddidaadda Shandada Shatiga Ilaalinta

XADDUDAN MAALINTII XUDUUDDA HAYSASHADA BOORSADA	1 kalluun	2 kalluun	3 kalluun	4 kalluun	5 kalluun	6 kalluun	8 kalluun	10 kalluun	20 kalluun	25 kalluun	50 kalluun
ILAALINTA MAALINTA AMA XUDUUDDA HAYSASHADA BOORSADA	Qabas hoiyo-sii Deyn	1 kalluun	1 kalluun	2 kalluun	2 kalluun	3 kalluun	4 kalluun	5 kalluun	10 kalluun	12 kalluun	25 kalluun

XILLIYADAHHA IYO XUDUUDDA-GUDAHA IYO HARADA SUPERIOR

- Dhammaan taariikhaha kalandarku waa 2024 haddii aan si kale loo sheegin. Taariikhaha xilligu way dhammaystiranyihiin haddii aan si kale loo sheegin.
- Xadka maalinlaha ah iyo lahaanshahoodu waa isku mid haddii aan si kale loo sheegin mooyaane.
- Noocyada badankood waxay leeyihiin xeerar tijaabo ama qaas ah oo ku saabsan biyaha qaarkood. Eeg bogagga 37-56.
- Kanada, Wisconsin, Iowa, South Dakota, iyo Waqooyiga Dakota xeerarka biyaha xuduudaha eeg bogagga 58-68. Wixii Harada Superior eeg bogagga 26-28.
- Xaddiyo kala duwan oo Shatiga Daryeelka ayaa la adeegsan karaa, jaantusku wuxuu ku yaal bogga 20.
- Xadka xadidan ee waraninta guriga mugdiga ah ee pike ee woqooyi way kala duwan yihiin, eeg bogga 71.
- Biyaha qaar ayaa xilliyada qaar u xiran kalluumeysiga si loo laaliyo xad-dhaafka kalluunka. Taariikhuhu way kala duwanaa karaan sanadba sanad laakiin waxa gu' walba lagu soo dhejin doonaa mndnr.gov/regulations/fishing.

BIYAHA GUDAHA

Xilliyada Gudaha iyo Xadka

NOOCYADA	WAQTIGA FURAN	XUDUUDDA HAYNTA EE AAGA IYO KALLUUMEYSIGA (QAYB)
Pike waqooyiga	Maajo 11, 2024 – Febraayo 23, 2025	<p>Aaga Waqooyi Bari: 2 (aan ka badnayn 1 ka weyn 40" haysasho. Dhammaan laga bilaabo 30-40" waa in isla markiiba la sii daayaa.)</p> <p>Aagga woqooyi-dhexe: 10 (aan ka badnayn 2 ka weyn 26". Dhamaan laga bilaabo 22-26" waa in isla markiiba la siidaayaa.)</p> <p>Aaga Koonfurta: 2 (cabirka ugu yar 24").</p> <p>Ka eeg Khariiddada aagga ee ku taal bogga 23 iyo bogga 24 wixii faahfaahin ah ee ku saabsan sida xaddidaadda lahaanshuhu u khuseyso aagagga oo dhan. Xaddidaadda waran-furka ee guriga mugdiga ahi way kala duwan tahay, eeg bogga 71.</p>

NOOCYADA	WAQTIGA FURAN	XUDUUDDA HELISTA (QAYB)
Walleye iyo sauger	Maajo 11, 2024 – Febraayo 23, 2025	6 wadar la isku daray (aan ka badnayn 1 walleye ka badan 20" haysasho)
Muskellunge/hybrid muskellunge	Jun 3 - Dec. 1	1 wadarta guud (cabbirka ugu yar 54")
CABIRKA KA REEBAN: harooyinka aagaga magaaloyinkan mataanaha ah ee soo socda: Eagle, Pierson and Wasserman, Gobolka Carver; Crystal iyo Orchard, Degmada Dakota; Gervais, Island, Johanna, Phalen and Silver, Degmada Ramsey; Bryant, Bush, Bde Maka Ska, Cedar, Crystal, Isles, Nokomis and Weaver, Degmada Hennepin; Cedar, Degmada Scott; Clear iyo Elmo, Degmada Washington.		1 wadar la isku daray (cabirka ugu yar 40")

Bogga xiga ka sii socda

Xilliyada iyo Xuduudaha Gudaha *csii waday*

NOOCYADA	WAQTIGA FURAN	XUDUUDDA HELISTA (QAYB)
Largemouth bass— Gobolka oo dhan (marka laga reebo Aaga Waqooyi-bari)	Meey 11 - 24	Qabashada-iyo-sii-daynta kaliya
	Maajo 25, 2024 - Febraayo 23, 2025	6 isku darka largemouth ama baaska yar yar (marka uu furmo xilliga smallmouth)
Largemouth bass— Aaga Waqooyi Bari (Lag yaasha Pelican iyo Ash ee ku yaala degmada St. Louis waxay qayb ka yihiin Aaga Waqooyi-bari bari. Ka Fiiri Khariidadda Aagga bogga 23.)	Maajo 11, 2024 - Febraayo 23, 2025	6 isku darka largemouth ama baaska yar yar
Smallmouth bass— Gobolka oo dhan (marka laga reebo Aaga Waqooyi-bari)	Maajo 11 - 24	Qabashada-iyo-sii-daynta kaliya
	Maajo 25 - Siteembar 8	6 isku darka largemouth ama baaska yar yar
	Siteembar 9, 2024 - Febraayo 23, 2025	Qabashada-iyo-sii-daynta kaliya
Smallmouth bass— Northeast Zone	Maajo 11, 2024 - Febraayo 23, 2025	6 isku darka largemouth ama baaska yar yar
Crappie (caddaan ama madow iyo iskutallaabtoodii)	Sii socda	10 wadarta guud
Sunfish (bluegill, pumpkinseed, green, orangespotted, longear, warmouth, iyo isku dhafkooda)	Sii socda	20 wadarta guud
Rock bass	Sii socda	30
White bass	Sii socda	30
Catfish (kanaalka iyo flathead)	Channel catfish: Sii socda Flathead catfish: Abriil 1 - Nov. 30	5 wadarta guud. Wax ka badan 2 ma noqon karo flathead (kaliya 1 kalluun ka badan 24")
Perch	Sii socda	20 maalin kasta, 40 haysasho ah
Whitefish, cisco (tullibee), iyo burbot. Xeerarka shabag dhigashada ciyaarta ah ee dayr kasta waxa laga helaya websaydka DNR.	Sii socda	Xad lahayn. KA-REEBAN: Harada Kaydka ee Leech Indian xadka kaluunka cad waa 25 hlkan cisco (tullibee) yahay 50.
Bowfin, buffalo, carp, carpsuckers, freshwater drum, goldeye, redhorse, iyo suckers	Sii socdas	Xad lahayn.
Bullhead	Sii socda	100
Gar	Sii socda	10

Xilliyada iyo Xuduudaha Gudaha *csii waday*

NOOCYADA	WAQTIGA FURAN	XUDUUDDA HELISTA (QAYB)
Smelt	Sii socda	Xad lahayn.
Lagta ama shovelnose sturgeon (Ka eeg boggaga 58-68 ee biyaha sturgeon iyo xeerarka kale.)	Taariikho isku mid ah sanad walba: Juun 16 - Abriil 14	Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna
Paddlefish	Ma jiro xilli furan	
Harada trout (XAGAA) Gobolka oo dhan	Maajo 11 - Siteembar 30	2
Harada trout (JIILAL) Bannaanka ama qayb ahaan bannaanka Biya-Biyeedka Saxaraha Canoe (BWCAW).	2024 Xilliga: Janaayo 13 - Maarso 31 2025 Xilliga: Janaayo 18 - Maarso 31	2
Harooyinka gebi ahaanba gudaha BWCAW.	2024 Xilliga: Diiseembar 30, 2023 - Maarso 31, 2024 2025 Xilliga: Janaayo 1, 2025 - Maarso 31, 2025	2

Xuduudaha Haysashada Pike-ga Waqooyiga ee Biyaha Gudaha

Gobolku wuxuu u qaybsanyahay 3 aag oo ah northern pike (waqooyiga), Northeast (waqooyi bari), North-central (waqooyi-dhexe), iyo Southern (koonfurta) - mid walbaa wuxuu leeyahay xeer gaar ah oo xarig ku kalluumaysiga iyo ku kalluumaysiga waranka ah. Biyaha leh sharciyo u gaar ah (boggaga 37-56), iyo biyaha xuduudaha (boggaga 58-68), kuma jiraan sharciyada aagga, xeer-hoosaadka gaarka ahina waxa uu khuseeyaa ku kalluumaysiga xariga iyo ku kalluumaysiga waran labadaba. Faahfaahinta waxaa laga heli karaa mndnr.gov/pike.



Khariidadda Aaga

Aagga Waqooyi-bari waxaa lagu qeexay inuu yahay waqooyiga iyo bariga Waddada weyn ee Mareykanka ee 53 laga soo bilaabo Duluth ilaa International Falls.

Waqooyiga-bartamaha / Soohdinta Koonfurta: laga bilaabo Xuduuda South Dakota – Wadada Wadada Gobolka 7 ee Ortonville – bariga hore Hutchinson, koonfurta wadada weyn ee Gobolka 22 ilaa Glencoe, bariga wadada weyn ee Mareykanka 212 ilaa Chaska, koonfurta wadada weyn ee Gobolka 41 ilaa Webiga Minnesota ilaa Webiga Mississippi ilaa Xududka Wisconsin Biyaha Minnesota ama

Mississippi wabiyada ay biyuhu ka abuuraa Soohdinta Waqooyiga-bartamaha / Koonfurta waxaa lagu daraa Aagga Koonfurta.

Waa maxay xadka lahaanshaha gobolka oo dhan loogu talagalay pike waqooyiga?

Tirada ugu badan ee woqooyiga woqooyi ee aad lahaan karto waa 10 kalluun. Xadka lahaanshaha aagga ayaa khuseeya halka kalluunka laga soo qabsaday, ee maahan halka lagu hayo. Tusaale ahaan, haddii aad ku nooshahay aagga woqooyi-dhexe, ma yeelan kartid 7 pike oo lagu qabtay gudaha iyo 3 laga soo qabtay aagga Koonfureed.

Sidee xadka lahaanshahu u khuseeyaa harooyinka leh xeerar gaar ah oo ku saabsan pike-woqooyiga?

Haddii xadka lahaanshaha ee harada sharcieynta gaarka ah ama durdurku ka duwan tahay xadka aagga, xaddidaadda qaaska ah ayaa khuseysa. Tusaale ahaan, haddii qaanuunka gaarka ahi xadido ka yar yahay sharciga gobolka oo dhan, waxaad yeelan kartaa oo keliya hal xaddid maalin kasta haradaas oo lagu daro xadka lahaanshahaaga.

TROUT—BROOK, BROWN, IYO RAINBOW

Xeerarkan soo socdaa ayaa waxay khuseeyaan noocyada kalluunka durdurrada (brook, brown, rainbow, splake) iyo isku dhafkoodaa ay ku nool harooyinka iyo durdurrada. Kuma jiraan kalluunka harada lake trout oo hoos timaada Biyaha Gudaha (bogga 23). Biyaha soo gala Lake Superior (boggaga 26-28) iyo Sharciga Tijaabada ah iyo Xeerarka Gaarka ah (boggaga 37-56) sidoo kale kuma jiraan qaybtan.

Taariikhaha kalandarku waa 2024 haddii aan si kale loo sheegin. Xadka maalinlaha ah iyo xaddiga la haysan karo waa isku mid haddii aan si kale loo sheegin.

Wax badan oo ku saabsan kalluumeysiga trout kabaro mndnr.gov/fishing/trout.

Xeerarka Guud

- Saacadaha kalluumeysiga ee kalluunka kalluunka ee biyaha gudaha ku jira waa hal saac ka hor qorrax-soo-baxa illaa 11-ka habeennimo.
- Kaliya hal khad ayaa loo ogolyahay jiilaalka ama xagaaga marka laga kaluumeysanayo harooyinka kalluunka loo qoondeeyay iyo durdurrada kalluunka loo qoondeeyay.
- Wax ka qabashada sharciga, faahfaahin dheeraad ah waxaad ka heli kartaa bogga 29.
- Haysashada qasacaddo nool ama u isticmaalid dabin loogu talagalay harooyinka kalluunka loogu talagalay ee loo qoondeeyay waa mamnuuc. Kaliya waxaa la oggol yahay qaniinyaha yaryar ee la qalajiyey, la qaboojiyey, ama la shiiday (la wasakheeyey). Gooryaanka nool, gooryaanka, iyo dirxiga wax ayaa sharci u ah in la isticmaalo.
- Haysashada miinoow nool (iyo laacyada kale ee nool) waa laga oggol yahay gacmada tarootka badankiisa. Si kastaba ha ahaatee, gacamada qaarkood ayaa leh xaddidaadyo qaas ah, fiiri bogga 52-56.
- Qaadashada nooc kasta, oo ay ku jiraan kalluumeysiga qabashada-iyo-sii deynta, ee loogu talagalay biyaha trout aya mamnuuc ka ah meel ka baxsan xilliga furan ee kalluunka trout. Xilli kasta oo kalluunka trout la bar tilmaameedsan karo (haysashada ama soo qabashada-iyo-sii daynta) ayaa loo tixgeliyaa xilli furan.
- Qaadashada qasacaddo ama leexan biyo kalluumeysi loo qoondeeyey, marka laga reebo oggolaansho gaar ah, waa mamnuuc.
- Dhammaan durdurrada qulqulaya waa inay lahaadaan madax, dabada, baalal, iyo maqaarka oo aan la taaban karin marka la rarayo.
- Kalluunka qallafsan laguma qaadan karo waran, harboon, qaansoleyda, ama shabaqa weelka loo qoondeeyey harooyinka kalluunka ama durdurrada. Si kastaba ha ahaatee, waranlaha guriga mugdiga ah (bogga 71) ayaa loo oggol yahay kaluunka northern pike, whitefish iyo catfish.
- Liistada harooyinka loo yaqaan 'Harooyinka Kalluunka' waxaa laga heli karaa bogga internetka DNR mndnr.gov/fishing/trout_lakes/list.

Durdurrada Noocyada Kalluunka Xilliga iyo Xaddidaadaha (Durdurrada)

BIYAHA	XILIGA FURAN	XADDIDADA HAYSASHO (CABIR)
Durdurrada — Koonfur-bari Minnesota Oo ay ku jiraan Houston, Fillmore, Mower, Dodge, Olmsted, Winona, Wabasha, iyo Goodhue; iyo Webiga Vermillion ee Degmada Dakota. KA REEBAN: Jardiinooyinkan dhexdooda: Dooxada Beaver Creek (Bariga Beaver Creek); Forestville (Forestville Creek, Canfield Creek, Koonfurta Bron Root River) iyo Whitewater (Webiga Dhexe Waterwater, Trout Run Creek). Sidoo kale xuduudaha magaalada ee Chatfield, Lanesboro, Preston, Rushford, iyo Spring Valley.	Janaayo 1 – Abriil 12	Qabashada-iyo-sii-daynta kaliya
	Abriil 13 – Siteembar 14	5 isku dar koda (kama badna 1 ka weyn 16")
	Sebtember 15 - Oktoobar 15	Qabashada-iyo-sii-daynta kaliya
	Janaayo 1, 2025 - Abriil 11, 2025	Qabashada-iyo-sii-daynta kaliya
	Sebtember 15, 2023 - Abriil 12, 2024	Qabashada-iyo-sii-daynta kaliya
	April 13 - Siteembar 14	5 isugeyn wadar ah (ugu badnaan 1 kabadan 16"). Eeg qawaaniinta gaarka ah ee durdurradan, bogagga 52-56.
	Sebtember 15, 2024 - Abriil 11, 2025	Qabashada-iyo-sii-daynta kaliya
Durdurrada - Gobolka oo dhan Marka laga reebo Koonfur-bari Minnesota	Abriil 13 - Siteembar 30	5 isku dar wadarta (aan ka badnayn 1 ka weyn 16")

Durdurrada Noocyada Kalluunka Xilliga iyo Xaddidaadaha (harooyinka)

XILIGA FURAN	WAQTIGA FURAN	HAYSASHA XADDIDIN (CABBIR)
Harooiyinka (XAGAAGA) Gobolka oo dhan	Maajo 11 - Oktoobar 31	5 isku dar wadarta (aan ka badnayn 3 ka weyn 16)
Harooiyinka (JIILAAL) Banaanka ama qeyb ahaan BWCAW	2024 Xilliga: Janaayo 13 - Maarso 31	5 isku dar wadarta (aan ka badnayn 3 ka weyn 16)
	2025 Xilliga: Janaayo 18 - Maarso 31	
Harooiyinka gebi ahaanba gudaha BWCAW	2024 Xilliga: Diseembar 30, 2023 - Maarso 31, 2024	5 isku dar wadarta (aan ka badnayn 3 ka weyn 16)
	2025 Xilliga: Janaayo 1 - Maarso 31	
Harooiyinka KA-reebidyada: Little Andrus (Snowshoe), Degmada Cass; Allen iyo Pleasant, Degmada Crow Wing; Daawada Xun, Degmada Becker.	Xiliga jiilaalka wuu xiranyahay kalluumaysiga stream trout.	

HARADA SUPERIOR IYO ILAYAASHEEDA

Shuruudaha soo socda ayaa qeexaaya xilliyada kalluumeysiga iyo xadadka harada Weyn iyo ilooyinkooda iyo webiyaasha ku qulqulaya gudahooda. Inta ay ka kalluumeysanayaan biyaha Minnesota, kalluumeysatadu waa inay raacaan sharciyadda Minnesota.

Shatiga

Qof kasta oo ka kalluumaysta biyaha Minnesota ee Lake Superior waa inuu haysto shatiga kalluumeysiga Minnesota oo leh ogolaanshaha ansaxinta trout/salmon ee Minnesota marka laga reebo sida ku qoran bogga 17. Waxaad u baahan tahay in aad haysato shatiga kalluumeysiga ee Wisconsin si aad uga kalluumeysato biyaha Wisconsin ee Lake Superior laakiin waxaa laga yaabaa inaad ka kalluumeysato St. Louis River Estuary adigoo wata shatiga kalluumeysiga ee Minnesota.

Gobta

- Waxaa jira 2 nooc oo sharciyada kalluumaaysiga oo loogu talagalay harada Superior iyo ilaheeda iyada oo ku saleysan haddii aad ka korreyso ama ka hooseyso xadka la dhejiyay, taas oo u dhiganta meelaha ay ka isticmaali karaan kalluunka safra. Liiska meelaha xuduudaha ee ku yaala ilaha waxaa laga heli karaa shabakadda DNR ama adoo la xiriiraaya Xafiiska Kalluumeysiga ee Aagaga oo ku fidsan Xeebta Waqooyiga.
- Qaar ka mid ah durdurrada ku darsamaya biyaha weyn ayaa waxay leeyihiin xeerar gaar ah. Intaa waxaa dheer, qaar ka mid ah durdurradu waxay leeyihiin meelo ishaaraysan oo ka xiran kalluumeysiga, oo ay ku jiraan French, Knife, Lester, Devil Track iyo Kadunce rivers, and Gauthier Creek. (Fiiri Sharciyada Tijaabada ah iyo Xeerarka Gaarka ah, bogagga 52-56.)
- Xariga kaga kalluumaysiga doomuhu waxay xiran tahay Oktoobar 7 - Nofeembar 30 ee qaybta Harada Lake Superior laga soo bilaabo qaybta kore ee dhanka waqooyiga ee kanaalka maraakiibta Duluth ilaa afka Chester Creek.

Saacadaha

Saacadaha Kalluumeysiga ee hareeraha Lagta Superior ee ka hooseeya xuduudaha la dhajiyay waxay ka biloowdaan 1 saac ka hor qorrax soo baxa ilaa hal saac kadib qorrax dhaca. Waxa laga reeba waa Wabiga St. Louis Estuary (gobolada St. Louis iyo Carlton) iyo Wabiga Pigeon (Gobalka Cook).

Qaababka

- Kalluumeysatadda waxay ku xaddidan yihiin hal maqaalin ama duqsi oo keliya - oo aan lahayn maqaalin seddex jibbaar ah - ilaha harada Superior hareeraha iyo wabiyaasha ka hooseeya xadadka la dhajiyay. Waxa laga soo reebaaya ayaa ah Wabiga St. Louis (gobolada St. Louis iyo Carlton) iyo Wabiga Pigeon (Gobalka Cook).
- Wax ka badan 2 xariiqin ayaa laga yaabaa in laga isticmaalo Harada Superior, marka laga reebo 1 xariiqin oo kaliya ayaa laga yaabaa in laga isticmaalo 100 tilaabo ee afka durdura walba.
- Qulqulatada Harada Superior ee hoose ee soohdimaha la dhejiyay, waa kalluun ku dhegagan meel kasta oo jidhka ka mid ah, marka laga reebo afka, waa in isla markiiba lagu soo celiyaa biyaha.

Lahaanshaha iyo Musaafirinta

- Steelhead aan la goynin (rainbow trout) waa in sida ugu dhaqsiyaha badan lagu siidaayaa Lagta Superior korkeeda iyo Khadadkeeda. Baalasha adipose ee la googooyey, loo isticmaalay in lagu aqoonsado trout-ka la keediyey, waa inuu muujiyaa nabar bogsaday (eeg sawirka midig). Calaamadeynta, sumadeynta, ama jarista baalka kalluunka ka dibna sii deynta iyadoon la haysan ruksad fasaxa DNR waa sharci darro.

Balanka kallun oo caloolxumo ah oo la jarjaray



Bogga xiga ka sii socda

Lahaanshaha iyo Musaafurinta sii socda

- Waqtiga lagu jiro kalluumeysiga ama intaad biyaha ku dhex jirtid, trout, salmon, muskellunge, iyo catfish waa in la musaafuriya iyadoo madaxa iyo seenta wali ku taalo. madaxa iyo seenta wali ku taalo.
- Markaad ku dhoofinayso kallunka dhulka dushiisa, 1) rainbow, brown iyo brook trout, iyo splake waa in lala dhoofiyaa madaxa iyo seenta iyaga oo ku dhagan; iyo 2) salmon, lake trout, iyo walleye waa la buuxin karaa laakiin waa inay isku jiraan 1-taako laba jibaar ah xoojinta maqaarka qashirka leh. Arag bogga 33-34aad wixi akhbaar guud oo dheerad ah ee kalluun dhoofinta.
- Kallunka Rough fish ama noocya kale oon halkan lagu magacaabin Lag Superior (bogga 28) dhexdeeda qeybtaa waxa lagu xukumi Xeerarka gudaha.

Qaadashad kallunka Smelt

- Smelt waa la qaadan karaa habeen ama maalin. Iftiimada macmalka ah looma isticmaali karo seed ahaan ama malagu soo jiidan karo Smelt. TherWax xad ah malahan Smelt korkiisa, iyo Smelt ka socdo Lag Superior waa la soo gadan karaa ama la iska gadi karaa; inkastoo, Smelt nool aan la lahaan karin ama la dhoofin karin.
- Shabaqyada gacanta ayaa loo isticmaali karaa in lagu qabto Smelt. Maay be used for taking smelt. Minnow seines an ka dheereyn in kabadan 25 fiit ama 4 feet mool ah ayaa loo isticmaali karaa in lagu qabto Smelt Wabiga St. Louis dhexdiisa iyo Lagta Superior markii ay kabadan tahay 100 fiy laga bilaabo afka il kasta.
- Qabashada Smelt waqti kasta waa mamnuuc kuwa soo socdo ee khadadka Lag Superior: Wabiga Faransiiska, Wabiga Sucker, Wabiga Little Sucker (Gobalka St. Louis); Silver Creek, Encampment Creek, Crow Creek (Lagta Gobalka).

Qaadashada Smelt iyo Cisco (Tullibee), iyo Ukumaha Trout, seed ahaan

- Kalluumeysatada way qaadan karaan cisco (tullibee) ama smelt ka socdo Lag Superior ama Khadadkeeda ka hooseeya Xuduudaha loo Asteeyay in loo isticmaalo sidii seedka kaliya ee Lag Superior.
- Si ad u isticmaasho cisco (tullibee) ama smelt laga soo qabtay Lag Superior ama Khadadkeeda sida seedka biyayaasha kale, Kallunka waa in lagu keediyaa hoosta DNR-looga talagalay seedka fasaxa keedinta. Codsiiyaasha Fasaxa waxaa laga heli karaa DNR, 500 Lafayette, St. Paul, MN 55155-4026. Qaboojinta ma ahan qaabka keedinta.
- Majiro nuuc kale of ka yimid Lag Superior ama Khadadkeeda ka hooseeya Xuduudaha loo Asteeyay, ama ilahahoose ee Wabiga St. Louis ee biyoxireenka Fond du Lac, waxaa loo isticmaali karaa sida seedka marka laga reebo ukumaha Trout (arag calaamada ku xigta).
- Ukumaha trout ee laga soo guray Lag Superior ama Khadadkeeda ka hooseeya Xuduudaha loo Asteeyay ayaa loo isticmaali karaa sida seedka (bacyaha dhalmada). Bacayaha dhalmada ka imaday Lag Superior trout waxaa lagu isticmaali karaa lag Lag Superior iyo Khadadkeeda ka hooseeya Xuduudaha loo Asteeyay, iyo majiraan biyoyaal kale wadanka dhexdiisa.
- Bacayaha dhalmada waa lasoo gadan karaa ama la iska gadi karaa kaliya hadii laga sameyay midkood 1) ukumaha Kallunka ka yimid goobaha sharciyaysan ee aquaculture; ama 2) ukumaha Kallunka ee laga keenay meela ka baxsan Minnesota kuwaas oo loo ansixiyay inaysan cudur qabin iyo laguna keediyay iyo lagu Asteeyay fasaxa keedinta seedka Minnesota. Bacayahaan dhalmada waxaa loo isticmaali karaa Lagta Superior dhexdeeda iyo Khadadkeeda Xuduudaha loo Asteeyay hostooda.

Hagaha Shatiga

A guruqsad ilaalayaha waxaa looga baahanyahay inuu ka howl galo doomaha la kireysto u jeedaduna tahay ilaalinta ama caawinta kalluumeysatada biyaha Minnesota ee Harada Superior iyo isku imaadka Wabiga St. Louis. Aqbaar dheeraad ah: mndnr.gov/licenses/commercial

Harada Superior iyo ilayaasha ka Hooseeya Xuduudaha loo Asteeyay

Oo uu ku jiro Wabiga St. Louis Estuary ee ka hooseeya fiilada xadka Minnesota–Wisconsin iyo shubabka Harada Superior ee aan laheen xuduud aan la dhejin.

Taariikhayada Kaleendharka waxa loola jeeda 2023 hadii aan si kale loo sheegin. Haddii kalluumeysiga Wabiga St. Louis Estuary iyo noocyada aan hoos lagu xusin eeg xeerarka xuduudaha Minnesota–Wisconsin (bogga 66). Haddii kale, eeg xeerarka biyaha gudaha (bogga 21) wixii ah nooc kasta oo aan liiska ku.

NUUCIISA	XILLI FURAN	XADKA LAHAANSHAHA	XADKA CABIRKA
Brook trout iyo splake	Abriil 13 - Siteembar 2	1 (dhamaan lasoo koobay brook trout, splake, brown trout and rainbow trout waxaa waye 5).	Xadka ugu yar cabirka 20"
Rainbow trout—la googooyay	Sii socota	3 (dhamaan lasoo koobay brook trout, splake, brown trout and rainbow trout waxaa waye 5).	Xadka ugu yar cabirka 16"
Rainbow trout—la googoynin	Sii socota	Qabo-iyoo-siidaa kaliya	
Brown trout	Sii socota	5 (dhamaan lasoo koobay brook trout, splake, brown trout and rainbow trout waxaa waye 5).	Xadka ugu yar cabirka 10". Kaliya 1 ka Weyn 16".
Harada trout	Diseembar 1, 2023 - Oktoobar 6, 2024 Diseembar 1, 2024 - Oktoobar 5, 2025	3	
Salmon (Chinook, coho, casaan, iyo Atlaantik)	Sii socota	5 dhamaan lasoo koobay (kaliya 1 wuxuu noqon karaa Atlantic salmon)	Xadka ugu yar cabirka 10"
Walleye	Maajo 11, 2024 Maarso 1, 2025	2	Xadka ugu yar Cabirka 15"
Northern pike	Maajo 11, 2024 Maarso 1, 2025	2	
Smelt	Sii socota	ma xadidna	
Haradad ama sturgeon sankadheer Waxaa ku jira Harada Superior iyo Wabiga St. Louis. (Ka eeg boggaga 59-68 ee biyaha kale ee sturgeon iyo xeerarka kale.)	Taariikho isku mid ah sanad walba: Juun 16-Abriil 14	Qabso-oo sii dayn keliya; tag looma baahna.	

Harada Superior Ilayaasha Kasareeya Xuduudaha Loo Asteeyay

NUUCIISA	XILLI FURAN	XADKA LAHAANSHAHA	XADKA CABIRKA
Brook and brown trout	Abriil 13 - Siteembar 30	5 combined total	Aan ka badneyn 1 kasareeya 16"
Rainbow trout	Abriil 13 - Siteembar 30	Qabo-iyoo-siidaa kaliya	

SHARCIYADDA GUUD

ALXAMYADA IYO MAQAALIN

Immisaa maqaalin ayaan u isticmaali karaa dhammaadka leenkayaga?

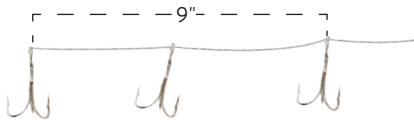
- Waxaad isticmaali kartaa 1 xarig oo kaliya inta lagu guda jiro xilliga biyaha furan (open water season) marka laga reebo in 2 xarig looga kaluumeysan karo Wabiga Minnesota biyo dhiciisa hoosee Biyo-xireenka Granite Falls iyo Wabiga Mississippi biyo dhiciisa hoose ee St. Anthony Falls.
- Waxaad u isticmaali kartaa kaliya 2 maqaalin barafka dhexdiisa marka laga reebo meelaha loo hagaajiyey lagaha trout iyo ilayaasha.
- Meelaha loo hagaajiyey lagaha trout iyo ilayaasha, kaliya 1 maqaalin ayaa loo ogolyahay waqti kasta.
- Wax ka badan hal leen ayaa laga yaabaa in la ogolaado biyaha xuduudka (bogga 58) iyo Harada Superior (bogga 26).

Immisaa dabin ayaan u isticmaali karaa maqaalinta dhamaadkeeda?

- Kaliya 1 seedka macmalka ah ama hagaajinta 1 alxan ayaa loo isticmaali karaa dhamaadka maqaalintaada si looga aqoonsado inay tahay hal maqaalin.
- Ilaa iyo 3- ama maqaalinyaal farabadan kalana duwan ayaa loo isticmaali karaa in laga sameeyo hal alxan laakiin masaafada dhamaanteeda Kama badan karto 9" (hoos fiiri).
- "Dallad" cayda waxaa loo isticmaali karaa inay ku siiso kaliya 1 fiilo ay kujirto maqaalinyaal. Fiilooyinka kale waxaa kijiri kara seedadka laakiin Kuma jiri karo maqaalinyaal.
- YWaxaad isticmaali kartaa ilaa iyo s3- duqsi oo macmal ah 1 maqaalin korkiisa marka ad ku kalluumeysanayso gabaraare, crappie, rock bass, sunfish, or trout. Ma xadidna masaafada u dhexeeya duqsiyada.
- Inaad ka kalluumeysto ilaha trout loo hagaajiyey ama lagta, waxaad ku dari kartaa 1 jillaab "dhejis" maqaalin ka qeyb ah seedka macmalka/seedka "Dhejiska" waa inay u jirtaa 3" oo u jirta soo-jiidashada / sed-ka macmalka ah.

Tusaalaha Habaynta Hal Qabadka Keliya

Isku darka dhererku kama dheeran karo 9"



Tusaalooyinka Soo-jiidashada macmalka ah / Qalabyada



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Ma ku isticmaali karaa seed biyaha Minnesota dhexdooda?

- Waad ku kalluumeysan kartaa noocyo kala duwan oo nool ama kuwa dhintay seed oo ay ku jiraan dixiriyo, habeenk guurguurayaasha, cayayaanka iyo unugda. Haddii aad ku kalluumeysanayso jareer ama dhiigdhuuqe, xakameyn dhowr ah ayaa lagu dabaqayaa.
- hadii ad doorato inaad sii haysato seedkaaga markii ad dhameeyso kalluumeysiga, waa inaad kala badashaa biyaha baaldiyada seedadka kuwaa tuubada ama kuwa sajalaysan. Kahor intaadan ka tagin wax biyo ah, marka laga reebo markaad ka kalluumeysaneyso barafka. Ka reebitaanka kalluumeysiga barafka ma khuseeyo marka laga kalluumeysanayo Lag Superior.
- Ku tuurida sedka aan la rabin qashinka. Waa sharci darro in sed lagu sii daayo harooyinka iyo webiyada Minnesota. Gooryaanka dhulka oo dhan waa kuwo aan u dhalan, waxayna dhaawici karaan kaymaha haddii la sii daayo.
- Uma isticmaali kartid dhamaan ama qaybo ka mid ah ciyaarta Kalluunka, kalluunka dahabiga ah, kaarboonka, ama salamanders (oo ay ku jiraan mudpuppies) sedka. Eeg bogga 27 wixii ka reeban harada Superior

Maxay yihiin sharciyada qaadista iyo safrinta minnows iyo dhiigdhuuqe nool?

- Uma soo dhoofin kartid minnows iyo dhiigdhuuqe nool Minnesota.
- DeaSeedka dhintay waxa la soo dhoofin karaa oo kaliya hadii uu ka imaaday biyo laga waayay Viral Hemorrhagic Septicemia (VHS) kasoo leh shahaadada caafimaadka kalluunka ama lagu keydiyey iyada oo loo marayo oggolaanshaha ilaalinta sedka DNR ee la siiyay ruqsada ganacsiga. Dhammaan seedadka la soo dhoofiyey waa in lagu calaamadeeyaa iyo calaamadeynta waxay ilaalineysaa qofkaaga intaad kalluumeysanayso (eeg shabakadda tusaale ahaan).
- Waxaad qaadan kartaa tiro aan xadidnayn oo minnows ah iyo leeches oo wata shatiga kalluumaysiga si aad u isticmaasho, si kastaba ha ahaatee ma qaadi kartid wax ka badan 12 darsin hal mar adiga oo aan haysan shatiga ganacsiga ee minnow. Dhammaan minnow-yada iyo leeches-yada waa in lagu qaadaa tuubo/ceel ama biyo shood lagu shubay

Xagee baan kaso qabsan karaa Minnow-yada iyo leeches-yada?

Waxaad ka qaadan kartaa dhammaan biyaha gobolka halkaasoo aad si sharci ah ugu isticmaali karto biyaha marka laga reebo:

- Gudaha xuduudaha baakinadda gobolka.
- Gudaha biyaha trout ee loogu talagalay, marka laga reebo oggolaanshaha.
- Inta badan xayawaan biyoodka noocyadooda soo duula ayaa ku habsaday biyaha. Ka eeg mndnr.gov/AIS liiska hadda jira.
- Dhamaan ilooyinka iyo biyaha kuxiran Lincoln, Pipestone, Murray, Rock iyo Nobles gobolada koonfurta U.S. Wadada Weyn 14aad iyo galbeedka U.S. Wadada Weyn 59aad ilaa xadka Konfurta Dakota.
- Ogolaanshaha gurashada waxaa looga baahan yahay inay qaataan madtoms iyo goboladda stonecats ee Dodge, Freeborn iyo Mower.

Miyaan soo guran karaa seedka biyo haleelay?

- Minnows iyo dhiigdhuuqayaalka waxaa loo qaadan karaa si howla shaqsi oo ka imanaya biyaha keliya ee ku faafay Eurasian watermilfoil iyadoo la isticmaalayo dabin dhuuban an ka badneyn 16" dhexroorka iyo 32" dherarka. Biyahaan, seedadka lasoo gurtay waxaa loo isticmaali karaa keliya biyaha mesha laga soo qaaday. Gurashada iyo isticmaalka seedka biyaha kale ee sumoobay waa la mamnuucay.
- Ilooyinka iyo wabiyada ku hareereysan (marka laga reebo isku imaadka Wabiga St Louis), madaxdibiga, nuugaha, mooneye, goldeye, sheepshead iyo kaluunka biyaha macaan ayaa laga yaabaa in lagu qaado jillaab iyo maqaalin si loogu isticmaalo shaqsi ahaan sida seedka isla biyaha. Seedka la soo goostay laguma safrin karo noolol wabiga ama llayaasha. Meesha wabigu ama durduraha ku kala qaybsan yihiin darbiyada sida biyo xidheennada, seedka kalluunka waa in lagu sooqabtaa iyo lagu isticmaalaa isla qaybtaas.

Bogga xiga ka sii socda

- Waxaad heli kartaan ogolaanshaha DNR mndnr.gov/fishing si ad u qaadato gizzard shad shabaqa daadsan si shaqsi ahaaned ku Kalluumaysiga seed ahaan qeybta Minnesota ee Wabiga Mississippi isha hoose ee biya dhacyada St. Anthony, Wabiga Minnesota isha hoose ee biyo dhacyada Granite, iyo Wabiga St. Croix isha hoose ee biyo xireenka ee biyo dhacyada Taylors.

Sideen u qaadan karaa Minnows iyo dhiigdhuuqayaalka?

Waxaad isticmaali kartaa shabaqyada dhexdooda, seines iyo dabinno. Hoos ka eeg xayiraadaha:

- Seines waxaa laga yaabaa inuu dhererkiisu yahay 25-fuudh oo leh diilin mesho ka weyn ¼". Haddii diilinta mesh ay u dhexaysaso 3/16" iyo ¼", sein-ku kama dheeraan karo 37", haddii kalen sein-ku kama dheeraan karo 48".
- Dabinnada kama badnaan karaan ballaca 30" iyo dhererka 30" ah, jooguna waa in uu san dhaafi karin 15", dhexroorka ama ballaca furku kama badnaan kar 1 1/2", cabirka fiilada kama badnaan karo cabirka birta 1/2". Dabinnada waa inay lahaadaan calaamad aan biyuhu gali karin oo leh magaca iyo cinwaanka milkiilaha.
- Ma isticmaali kartid shabaqyada latuurta (shabaqyada la tuuro) ogolaanshaha DNR la'aanteeda (eeg bogga 30aad).

Goorma ayaan u baahanahay inaan helo ruqsad ganacsi oo aan ku qaato kuna iibiyo minnows iyo dhiigdhuuqayaalka?

- Haddii ad rabto inaad safriso in ka badan 12 darsin.
- Haddii ad rabto inaad ku iibiso minnows or dhiigdhuuqayaal dukaamadda ama bakhaaradda.

Maxay yihiin sharciyada Suckers nool?

Suckers Nuugayasha 12" iyo ka yar waxaa loo aqoonsaday Minnows iyo sharciyada joogtada ah ee seedka Minnows loo isticmaalo. Si kastaba, Nuugayasha kadheer 12" waxaa lagu safrin karaa oo kaliya nolol haddii ay kujiraan weel gudihisa taasi ma aha ceel ku nool ama qeybaha kale ee doonta iyo kaliya haddii ad kasoo gadatay ruqsada ibinta ganacsiga. Waa inaad haysataa rasiidka iibinta oo sax ah oo iibiyuhu ka helo qofkaaga.

Maxay yihiin sharciyada ee bullhead nool?

- Madaxa dibi looma dhoofinaayo waqooyiga Minnesota Wadada Weyn 210aad.
- Madaxdibiyaasha ka yar 7" xaga dhererka ayaa loo tixgeliyaa inay yihiin Minnows waxaad na ka yeelan kartaa tiro kasta oo ad rabto dhanka koonfurta ka xigta Minnesota Wadada Weyn 210aad. Madaxdibiyada waa in lagu raraa weel dabool leh.
- Waad qaadan kartaa oona yeelan kartaa madaxdibiyaal. oo dhererkoodu yahay 7-10", si aad ugu adeegsato dabin nool. Waxaa loo tiriyaa inay yihiin qayb ka mid ah xadkaaga maalinlaha ah iyo Xadka lahaanshaha ee 100.
- Hababka sharciga ah ee qaadashada madaxbiyaasha waa ku Kalluumaysiga shabaqa moolka ah, ama Minnow Seines.

Waa maxay seedka xaddidan iyo miyaan goosan karaa iyo isticmaali karaa?

- Seedka xaddidan waxaa ka mid ah cisco (tullibee) oo ka yar 7", smelt, iyo noocyada u nugul VHS (sida fathead minnows, balatnoos miinoows, spottail shiners, emerald shiners, iyo bluntnose minnows).
- Shuruudca seedka xaddidan ee Lag Superior iyo Khadadka, eeg bogga 26.
- Sedka xaddidan ee tooska ah waa in laga soo iibiyay tafaariiqle shatiyeysan (haysa caddaynta gadashada) ama ka yimid meel aan VHS-ta ahayn.
- Seedks dhintay ee xaddidan waxaa loo isticmaali karaa oo keliya haddii laga soo gurtay meel-biyoodka laga tijaabiyey VHS oo leh shahaado caafimaad oo kalluun diidmo ah, aagga bilashka ah ee VHS (eeg mndnr.gov/bait/dead), ama la keydiyay oo lagu calaamadeeyay oggolaanshaha ilaalinta seedks oo la siiyay ruqsada ganacsiga.
- Dhammaan seedadka dhintay oo xaddidan waa in lagu calaamadeeyaa oo calaamaddu waxay ilaalineysaa qofkaaga intaad kalluumaysaneyso (eeg dnr.state.mn.us/bait/dead tusaale ahaa).
- Qaboojintu ma ahan habka ilaalinta seedka maxaa yeelay qaboowgu ma dilo VHS.

Xagee ka heli karaa macluumaad dheeri ah oo ku saabsan seedka?

Ka baar qaybta Noocyada Kale ee sharciyada qadka tooska ah ama la xiriir gobta akhbaarta Minnesota halkan 888-MINNDNR, ama booqo mndnr.gov/bait

HABABKA

Kawaran haddii dadku ay ka wada kalluumeysanayaan doonta ama xeebta?

- Kooxda waa 2 ama in ka badan oo ku wada kalluumeysanaysa hal doon ama xeebta iyagoo kaashanaya adeegsiga maqal iyo muuqaal ee aan la caawin.
- Tirada kalluunka ee kooxdaada haysto kama badnaan karto xadka isku darkooda ee dhammaan xubnaha kooxda. Ma safrin kartid wax ka badan shaqsigaaga maalinlaha ama xadka lahaanshaha.

Waa maxay qaababka kalluumeysiga ee sharci daradda ah?

- Si kas ah ugu kalluuMaaysiga nooc ka mid ah inta lagu jiro xilliyada xiran.
- Adeegsiga nalal macmal ah si uu u dabto, uu u soo jiito, ama u arko kalluunka. Si kastaba ha noqotee, waxaad isticmaali kartaa nalal dabiici ah si ad ugu dabato. Batariyada loo isticmaalo nalalka dabinta kalluumeysiga waa inaysan ku jirin meekuri.
- Ka tagida maqaalintaada kalluumeysiga oo leh qabatooyin ku dhagan biyaha oo aan lala joogin. Helitaanka ogeysiisyada elektiroonigga ah looma tixgelinayo imaanshahaaga khadkaaga kalluumeysiga.
- Isticmaalka walxaha qarxa, qoryaha, kiimikooyinka (oo aanu ku jirin seed carfeysa), qalabka guga (ama is hagaajinta jillaabka si iskiisa ah) aalado lagu quudiyo ama lagu jillaabo kalluunka, ama koronto lagu qaato kalluunka.
- Ku qaadashada kalluunka gacanta (baastaynta) ama kuduridda.

LAHAANSHO

Imisa kaluun ayaan heysan karaa?

- Xadkaaga maalinlaha ah iyo xaddiga la haysan karo waa isku mid haddii aan si kale loo sheegin. Biyaha qaarkood waxa ay yareeyeen xadkii haysashada ee gobolka oo dhan (bogagga 37-56) taas oo macnaheedu yahay in qofka kalluumeysanaya uu leeyahay 1 xadka biyahaas maalintii laakiin uuna dhaafi karin xadka haysashada ee gobolka oo dhan (bogagga 21-25) wakhti kasta.
- Kalluun ayaa ku jira gacantaada markii aad qabsato oo aad hayso. Xadkaaga lahaanshaha waxaa ka mid ah kalluun kasta oo aad keydisay maalintaas oo lagu daray kalluun kasta oo aad keydin karto maalin ka hor.
- Kalluunka la farsameeyay (sida pickled, smoked) weli wuxuu ku xisaabtaMaayaa xadkaaga.
- Dilida (bogga 12) waxaa loo oggol yahay inta badan biyaha marka laga reebo biyaha xadka Waqooyiga Dakota iyo Mille Lacs (marka laga reebo baasaska waa la soo saari karaa), illaa aad ka gaarto xadkaaga maalinlaha ah ama lahaanshaha.
- Markaad gaarto xadkaaga maalin laha ah ama lahaanshaha ee nooc, waad sii wadan kartaa kalluumeysiga laakiin dhammaan kalluunka noocyadaas waa in isla markiiba la sii daayaa oo wax dil ah lama ogolo. Haddii kalluumeysigu wanaagsan yahay waxaa laga yaabaa inaad rabto inaad ka hooseyso xadkaaga si aad u habayso xajinta kaluunka si qoto dheer ugu dheggan cabbirka sharciga ah.

Waa maxay xadadka dhererka?

Biyaha qaarkood waxay leeyihiin xaddidaadyo dhererka kalluunka, sida xaddidaadda boosaska, xadka cabbirka ugu yar, ama 1-ka badan xadka cabbirka. Eeg bogga 12 wixi qeexitaan.

Ma haysan kartid wax kalluun ah oo ka baxsan xadka dhererka sharciga ah ee biyaha aad ku safreyso ama aad ku kalluumeysaneysid, in mooyee dhammaan shuruudaha soo socdaa ay run yihiin: 1) Kalluunka waxaa si sharci ah looga qaaday biyo ku xiran ama uu xirxiray kalluun shati haysta baakad; 2) Waxaad dib ugu laabanaysaa hoygaagii ama meel aad dejisay oo aad martay wadadii ugu toosnayd; iyo 3) Ma kalluumeysatid intaad transit-ka ku jirtay.

Ka waran haddii aan kalluunka ku qabtay biyaha leh xaddidaadaha cabbirka oo ka duwan xeerarka gobolka oo dhan?

- Ilaa aad ku jirto ficil ahaan u diyaarinta kalluunka cunto, kalluun kasta oo la hayo oo leh

Bogga xiga ka sii socda

xaddidaadyo cabbir ka duwan sharciyada gobolka oo dhan lama buuxin karo. Waa la qabtay kalluunka waa inuu wali leeyahay madaxiisa, dabo, baalal, iyo maqaarkiisa si loo qiyaaso waana la tiriyey. Bakhtigu waxay ku xisaabtamayaan xadka hantidaada ilaa aad iska tuurto.

- Waad cuni kartaa kalluun si sharci ah u fadhiya inta aad barafka ku jirto, ama aad ku xirtay, ama aad ku xirtay xeebta laakiin waa inaad haysataa bakhtiga oo ay ku jiraan madaxa dusha iyo dabada. Kalluun kasta oo la soo qabto oo la cuno isla maalintaas wuxuu ku xisaabtaMaayaa xadkaaga maalinlaha ah.

Ma bixin karaa kalluun aan haysto?

Haddii aad keydisay kalluun oo aad rabto inaad u wareejiiso hadiyad ahaan, waa inuu la socdaa rasiid ay la socoto hadiyadda. Qofka helaya hadiyaddu ma hantiyi karo wax ka badan xadka gobolka oo dhan oo ay ku jirto hadiyaddaadu. Rasiidku waa inuu ka kooban yahay dhammaan macluumaadka soo socda:

- Magaca iyo cinwaanka milkiilaha.
- Magaca iyo cinwaanka qofka qaata.
- Taariikhda wareejinta.
- Sharxaadda hadiyadda (tirada iyo noocyada).
- Lambarka shatiga (nambarka DNR ama nambarka macaamilka) ee kalluunka laga qaatay.

MUSAAFURINTA

Miyaan rari karaa Kalluun nool oo an soo qabtay (An ka eheyn seed)

Maaya, fish Kalluunka laga soo guray laguma safrin karo biyo kufilan si ay u noolaadaan. Ma kala wareejiin kartid Kalluun nool ama ukumaha Kalluunka meel biyo ah ilaa iyo meel kale.

Kawaran Kalluunka ee goobta xayawaan biyoodka?

If yHadii ad ka weyntahay 16, waad safrin kartaa Kalluun nool si ad ugu soo bandhigto guriga xayawaan biyoodka. onkaliya hadii ad gadato kalluun ka yimid ruqsada beerta xayawaan biyoodka iyo ad haysato cadeyntii gadashada.

YouthDhalinyarada da'da 16 iyo ka yar si sharci ah ayay u safrin karaan nooc nool oo kalluunka ah si ad ugu bandhigto guriga xayawaan biyoodka hadii:

- Waxay si sharci ah uga qabteen kalluunka noocyada soo socda: afweynay, afyareey ama gabaraare adag; yellow Perch; crappie; bluegill, mirbocor, cagaar ama dhibacyo-liin sunfish; madow, jaalle, iyo madaxdibi maariin ah.
- Wax aan ka badnayn 4 noocyada kalluunka ah ayaa gaadiid lagu qaadan karaa 1 kii marba.
- Dhamaan Kalluunka waa 10" ama ka yar xaga dherarka.
- Kalluunka laguma safriyo biyaha laga soo qaaday dhexdooda lag ama il kasta. Waa inaad keentaa biyo sajaaleysan ama kuwa tuubada si loo safriyo.

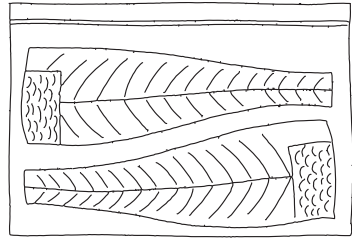
Sideen ugu diyaariyaa Kalluun an soo qabsaday raritaan?

- Waa inaad xirxirtaa oo aad kalluunka u rartaa si markaas si fudud loo kala furfuri karo, loo kala saari karo, loo garan karo loona tirin karo.
- Kalluunka looma kala jari karo wax ka badan 2 lafood.
- Haddii aad safrineyso Harada Sturgeon, muskellunge, catfish, splake ama brook, brown iyo rainbow trout, waa inaad ku qaaddaa iyaga oo leh madaxa iyo dabada oo aan sidooda ahayn si kalluunka loo cabbiro. Madaxdibi, sunfish and crappie waa la lafa bixini ayadoon laga tageynin maqaarka qolof.
- Bullhead, sunfish iyo crappie waa la lafa bixini ayadoon laga tageynin maqaarka qolof.
- Lafaha laga soo qaaday dhamaan noocyada kale waa inay lahaadaan 1-taako oo qolof laba jibaaran leh miisaanka oo aan laga helin qayb jirka ka mid ah oo aan ahayn caloosha, haddii aan lagu xiray baakadaha kalluunka shatiga leh.
- Sauger oo aan lahayn madax iyo seen ku dhagan waxaa loo tirin doonaa inay yihiin Siisan ilaa haddii ay soo xirxiren baakad kalluumeysato ruqsad haysta.

Qaababka ugu wanagsan ee loo safriyo kalluunkaaga si lagugu tiriyiyo iyo loo aqoonsado inay ku jiraan caagad nadiif qaboojiye bacya ah.

Lafaha iyo Kalluunka is qaba waa inay tusiyaan ugu yaraan 1-taako oo laba jibaaran maqaarka jirka kasoo leh qolofyo si noocyada Kalluunka looga garto.

Ka eeg bogga 32 ama 37 biyaha leh xeerarka khaaska ah ama tijaabada ah.



NOOCYADA KALE

Noocyada halista ah iyo kuwa dabar go'aya

Ma qaadan kartid ama lahaan kartid nooc kasta oo khatar dowladeed ku jira ama dhibaateysan, oo ay ka mid yihiin kalluumeysiga loo yaqaan Sannuuro, crystal darter, pallid shiner, slender madtom, gravel chub, plains topminnow, lo gisi madow, pugnose shiner, paddlefish, raha Blanchard's cricket, qubaha Blanding, qubaha alwaax, ama khatar ama hanjabaad mussels, haddii aad haysato ogolaanshaha noocyada khatar ku jira mooyee.

Crayfish

Miyaan qaadan karaa crayfish teyda gaarka ah?

Haa, dadka leh ruqsad iyo caruur ka yar 16 way qaadan karaan iyo lahaan karaan ilaa iyo 25 bawnd oo aargosato nool si ay ugu isticmaalan howl shaqsi. Hsidaa darteed, ma lahaan kartid aargosatada gaduudan ee dhasheega, ayagoo laga mamnuucay noocyada weerarka (Faafaahin dheerad ah bogga 8aad). Oggolaansho ayaa loo baahan yahay si loo iibiyo kalluunka crayfish ama qaadashada/ haysashada in ka badan 25 rodol oo kalluunka crayfish ah. Macluumaad dheeraad ah ayaa laga heli karaa mndnr.gov/fishing/commercial.

Goormaan qaadan karaa crayfish?

Laga bilaabo Abriil 1 ilaa Nofeembar 30. Dabinnada waa laga tagi karaa habeen laakiin waxaa laga yaabaa oo keliya in la ilaaliyo hal saac ka hor qorrax soo baxa illaa saacad qorrax dhaca ka dib.

Halkeen ku isticmaali karaa kalluunka xayrta ah?

- Crayfish looma adeegsan karo saxxadda St Croix National Scenic Wabigway ee woqooyiga ama kor u qaadista markabka St. Croix Boom Site, ama gudaha Voyageurs National Park.
- Marka laga reebo sida kor ku xusan, xashiishka la keydiyay oo keliya ayaa loo isticmaali karaa dhammaan biyaha gobolka iyo xashiish kalluun ah ayaa loo isticmaali karaa biyaha lagu qabtay.

Raha iyo Salamanders

Ma qaadan karaa rahyadayda?

Xaaladaha badankood, haa:

- Dadka haysta liisanka kalluumeysiga iyo carruurta ka yar 16 sano waxay qaadan karaan, isticmaali karaan, iibsan karaan oo iibin karaan rahyo aan xad lahayn oo ilaa 6" dheer u ah sed.
- Liisanka raha gaarka ah ayaa loo baahan yahay si loo qaado raha ujeeddo kale oo aan ahayn sed.
- Waa inaad haysataa oggolaansho nooc oo khatar ku jira si aad u haysatid raha cricket-ka Blanchard.

Goorma ayaan rahyada u qaadan karaa sed?

Laga bilaabo Maajo 16 ilaa 31 Maarso sanadka soo socda.

Ma sii dayn karaa rahyo ama labo jibbaar?

Maaya. Rahyo ama jubbado aan la isticmaalin laguma sii deyn karo wax biyo ah oo Minnesota ah.

Can I use salamanders (including mudpuppies) as bait?

No. Salamanders are protected wild animals and cannot be used as bait. Several salamander species including mudpuppies are species of special concern.

Mussels (xayawaan badeed)

Miyaan qaadan karaa mussel nool?

Maya. Sharciga gobolku wuxuu mamnuucayaa mussels ka (noole bada ku jira oo qolof leh) nool in la la soo goosto. 51 ka mid ah noocyada musselka ee u dhashay Minnesota, 24 ka mid ah ayaa halis ah u ah in ay suulaan ama cabsi laga qabaa in ay suulaan.

Ma qaadan karaa qolofka miskaha dhinta?

Dadka haysta liisanka kalluumeysiga iyo carruurta ka yar 16 sano waxaa laga yaabaa inay gacanta ku soo qaadaan ama haystaan illaa 24 madfac oo dhan ama 48 madfac nabarro ah oo ka soo jeeda noocyo dhintay oo aan khatar gelin ama aan loo hanjabin.

- Shell ururinta waa la ogol yahay laga bilaabo Maajo 16 ilaa maalinta ugu dambeysa ee Febraayo sanadka soo socda.
- Kama qaadan kartid qolofka miskaha wabiga St. Croix.
- Ma hantiyi kartid muslax zebra ah.
- Qolofka Mussel lama iibsano karo ama lama iibin karo.

Diidiin

Ma qaadan karaa Diidinyada?

Dadka haysta shatiga kalluumeysiga ee dadka degaanka ah (ama da'yarta ka yar 16 sano jir) iyo kuwa haysta shatiga qubada ee madadaalada ah waxay qaadan karaan, haysan karaan oo ay gaari ku qaadi karaan qubada snapping iyo qubada western painted oo shakhsi ahaan loo isticmaalayo.

Nooc ee diidinka aan ka qaadan karaa?

- Western painted: inta u dhaxaysa 4 iyo 5½" dhererka qolofka, lahaanshaha xaddidan 3. diidinka loo isticmaalo tartanka diidinka ayaa dhererkoodu ka weynaan karaa 4".
- Snapping: cabbirka ugu yar waa 12" oo dherer ah oo qolof ah, xadka lahaanshuhu waa 3. Xilligu waa laga bilaabo Julaaay 1 illaa Abriil 30 sanadka soo socda.
- Dhammaan noocyada kale ee diidinka waxaa laga iibsano karaa oo kaliye iibiye ganacsi.

Ka waran tartamada Diidinka?

Deganayaasha ka yar 18 waxay qaadan karaan, hantiyi karaan, iyo kireysan karaan ama iibin karaan ilaa 25 qoolley si loogu isticmaalo tartan qoolley aan faa'iido doon ahayn. Gorgor kastaa waa inuu ka weynaadaa 4" dherer.

Sideed u cabirtaa dhererka qolofka diidinka?

Cabir dhererka qolofka sare (qolofka adag ee qoolleyda ah) dusha qoorta ilaa dabada. Qalabka cabirka waa inuu cabiraa xarriiq toosan oo ka koreysa leexashada qolofka.

Sideen u qaadan karaa ukunta diidinka?

Waxaad isticmaali kartaa qalabka kalluumeysiga ee dhaqan ahaaneed, sida shabaqyada quusin iyo jillaab iyo xariiq. Ma isticmaali kartid dabinada, qalabka ganacsiga, qoryaha fudud, qaansooyinka, warmaha, walxaha jirta mudo, walxaha qarxa, daroogooyinka, sunta, lime ama walxaha kale ee waxyeelada keena si aad u dabato qubo.

Ma qaadan karaa ukunta diidiin?

Ruqsad DNR ayaa looga baahan yahay inay qaadatao ukunta qoolleyda.

Miyaan sii deyn karaa Didiinka Minnesota?

Maaya. Qoolleyda aan la isticmaalin ama aan loo baahnayn laguma sii deyn karo wax biyo ah oo Minnesota ah.

Xagee ka helaa shatiga diidinka madaddaakada?

Shatiyada waxaa looga iibsano karaa onlayn (mndnr.gov/buylicense), wakiilka ELS kasta, ama telefoonka (888-665-4236).

HAWLAHA SHARCI DARADA AH

- Haddii aad kalluun qabsato (oo ay ku jiraan rough fish) oo aanad ku talo jirin inaad wax u adeegsato, waa inaad isla markiiba ku celisaa biyaha iyagoo nool. Kuma khasaarin kartid kalluunka adoo iska tuuraya, ama qayb ka mid ah, barafka, bangiga, ama biyaha.
- Ma tuuri kartid qashin kasta (oo ay ku jiraan qaybo ka mid ah kalluunka ama xayawaanka kale), ama kiimikooyin biyaha dadweynaha, ama xeebta.
- Ma dhigi kartid qaybaha kalluunka ama waxyaabo kale (chum) biyaha dhexdooda si aad kalluunka u soo jiitaan.
- Ma cuni kartid ama ma qaadi kartid kalluunka cad, ruffe, goby wareega ah, kaarib madow, kaarbo weyn, kaarbo caws ama kaarbo lacag ah, illaa aad u geyso xafiiska DNR mooyee. Haddii aad qabato madow, weyn, cows ama kaar lacag ah, eeg bogga 8aad.
- Ma iibsan kartid ama iibin kartid kalluunka ugaar, kalluunka cadcad, ama cisko (tullibee) illaa aad kalluunka ka iibsato ganacsi, ugaarsi khaas ah, ama liisanka beeraha biyaha.
- Kuma dhex dayn kartid laac (oo ay ku jiraan dirxiyadu) dan biyo ama gooryaano meel kasta oo ku taalo Minnesota. Dhammaan seda aan la rabin waa in lagu tuuraa qashinka.

Kafiiri bogga 9 xaddidaadda xamuulka doonta iyo trailer.

OGOLAASHO

Oggolaanshaha Minnesota DNR waxaa looga baahan yahay:

- Ku-tallaal dhirta biyaha, ku dabool kiimikada oo samee noocyo goyn ah si aad u xakaMaayso dhirta ku jirta biyaha dadweynaha.
- Calaamadee ama calaamadee kalluunka ka dibna sii daa.
- Ka goosashada miinada harooyinka kalluunka ee loo cayiMaay ama durdurrada ama inta badan biyaha hareeya.
- Samee tartano kalluumeysi ah.

Oggolaansho laga helo shariifka degmada ayaa looga baahan yahay inta badan munaasabadaha abaabulan ee biyaha ama barafka, oo ay ku jiraan tartamada kalluumeysiga.

Ka hel macluumaad dheeraad ah mndnr.gov/permits ama la xiriir Xafiiska Kalluumaysiga ee deegaankaaga (bogga 90).

Kaalmada federaalka ee soo celinta ugaadha kalluunka

Kaydka dhaqan ee baadiyaha Minnesota ee qaniga ah waa mid dhammaan lagu raaxeysto. Marka aad gadato callaaf jilaabasho, huug, ama qalabka kale isboorti waxaad bixinaysaa cashuur federaal. Adeega Duurjoogta ee Kaluunka Maraykanku canshuurtaas gobolka ayuu ku soo celilya isagoo adeegsanaya qaacido ku dhisan tirada shatiyada la gaday iyo baaxada dhul ee gobolka. Lacagahani waxay taageeraan la socodka tirada kaluunka, cilmibaarista, mashaariicda deegaanka, iyo dedaalada kale la xiriira jilaabeysiga, qorista iyo ilaali.



SHARCIYADDA KHAASKA

MAAMULKA XOOGAN EE HAROYINKA

Tiro ka mid ah lagaha ku yaala Minnesota ayaa lagu maamulaa labada heshiis iyo sharciyada DNR. Goosashada kalluumeysatada lagahaan maareynta degdegga ah ayaa is beddeli kara sannadka oo dhan si loo ilaaliyo kalluunka tirada ku jira. Haddii qawaaniintu isbeddelaan, macluumaadka waxaa lagu dhajin doonaa meelaha laga raaco doonyaha dadweynaha, shabakadda DNR, iyo joornaalada.

Harada Mille Lacs ay kujiraan Khadadka Xuduudaha ku dhagan (Gobalada Aitkin, Crow Wing iyo Mille Lacs). Sharciyada loogu talagalay Siisan, northern pike, Gabaraare afyar, tullibee, iyo noocyada kale ee Kalluunka waxaa lagu dhajin doonaa goobaha dadweynaha isticmaalan iyo shabakadda DNR halkan mndnr.gov/millelacslake.

Harada Red, Korre iay kujiraan Shotley Brook iyo Wabiga Tamarac (Gobalka Beltrami). Qeybahaan ee Lag Red kutaalo gudaha Lag Red Indian Reservation waxay u xiran yihiin xubnaha aan ka tirsaneyn kooxda marka laga reebo ogolaanshaha khaaska ah ee golaha qabiilka.

- Northern pike: dhammaan ka socdo 30-40" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, kaliya 1 Kasareeya 40" la ogolyahay.
- Siisan: Xaddidooyinka ama isbeddelada waxaa lagu dhejin doonaa goobaha laga isticmaalo melaha dadweynaha iyo shabakadda ee DNR. Xadka haysashada baaga ee gobolka qof kasta kuma jiri karo wax ka badan xadka baaga maalinlaha ah ee hadda jira ee loo yaqaan Lag Red Siisan.

BIYO LEH TIJAABOYIN IYO SHARCIYO GAAR AH

Xeerarkani waxay ka duwan yihiin xeerarka biyaha ee gobolka oo dhan ama kuwa xudduudaha ah waxayna leeyihiin mudnaanta. Haddii aan si kale loo sheegin, dhammaan sharciyada guud, xilliyada, xadadka, sharciyada biyaha Xuduudaha, lahaanshaha, iyo sharciyada musaafurinta ayaa lagu isticmaalaya biyahan. Haddii aad rabto inaad sii haysato kalluun khaas ah ama cabir tijaabo xadidaayaan kalluunku waa inuu ahaadaa mid dhawrsan si loo xaqiijiyo inuu yahay cabir sharci ah illaa aad isku diyaarinayso inaad cunto kalluunka. Sharciyada ayaa lagu dhajiyay goobaha laga soo galo laakiin hubi inaad sidoo kale baarto qaybaha kale ee buug-yarahan iyo sharciyada gobollada kale marka ay marayaan Xuduuda biyaha. Xasuusin: sharciyada qaar waxay khaas ka dhigayaan xadka maalinlaha ee lagta iyo qaarna waxay khaas yeelayasn xadka lahaanshaha. Eeg qeexitaanka bogga 12aad.

Sharciyadaan waxaa loogu talagalay in lagu hormariyo tayada kalluumeysiga ama in la siiyo fursado gaar ah. DNR waxay si Sii socota u qiimeysaa sharciyada waxayna u baahan tahay adeecidaada si loo xaqiijiyo guul.

Xeryaha Duurjoogta Qaranka waxaa laga yaabaa inay yeeshaan sharciyo kala duwan

Fadlan ka baar Adeegga Kalluunka iyo Duurjoogta ee Mareykanka (U.S): 612-713-5360.

Xerada Qaranka ee Voyageurs

Iyada oo laga jawaabay halista hordhaca noocyada halista, xerada ayaa kaliya u oggolaanaya seedka macmalka ah ee lagooyinka gudaha wuxuuna mamnuucayaa adeegsiga doomaha biyaha gaarka loo leeyahay iyo soo degida diyaaradaha sabaynaya lagooyinka. Sharciyadaani ma khuseeyaan roobab, Kabetogama, Namakan, Crane, iyo lagooyinka Sand Point. La xiriir xerada qaranka ee Voyageurs si aad u hesho macluumaad dheeraad ah (218-283-6600).

Lakes (Gobolka)

- A** HARADA AGNES (Douglas) kalluunka Largemouth iyo smallmouth: dhamaan ka socdo 12-20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. 1 kasareeya 20" loo ogolyahay lahaansho.
- HARADA AITKIN kujiro meelaha loo yaqaano sida Aitkin Flowage (Aitkin) Arag Harada Big Sandy.
- HARADA ALEXANDER (Morrison) Northern pike: dhamaan ka socdo 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, Kaliya 1 Kasareeya 36".
- HARADA AMELIA (Pope) Sunfish: xadka maalinlaha ah waa 10.
- HARADA ANDREW (Douglas) Sunfish: xadka maalinlaha ah waa 10.
- HARADA ANDRUSIA (Beltrami) Arag Harada Cass Chain.
- HARADA ANN (Carver) Gabaraare Afweyn: qabo-iyo-siidaa kaliya. Northern pike: dhamaan ka socdo 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, kaliya 1 Kasareeya 36".
- HARADA ANNIE BATTLE ay kujiraan galinta Harada Molly Stark iyo kabixida Harada Blanche (Otter Tail). Isticmaalka gaaska iyo matoorrada korantada, kaamerooyinka biyaha hoostooda ku jira, duleeliyayaasha, iyo aaladaha kale ee elektiroonigga ah ee kalluunka lagu raadiyo waa mamnuuc. Sunfish: xadka maalinlaha ah waa 5. Northern pike, Gabaraare afweyney iyo afyarey: qabo-iyo-siidaa kaliya. Crappie: Xadka lahaanshaha 5.
- HARADA ARROWHEAD (Crow Wing) Arag Whitefish Chain.
- HARADA ASH (St. Louis) Northern pike: dhamaan ka socdo 24-36aad" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, kaliya 1 Kasareeya B36".
- B** HARADA BALM (Beltrami) Gabaraarada largemouth iyo smallmouth: dhamaan ka socdo 14-20aad" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. 1 kasareeya 20" loo ogolyahay lahaansho.
- *CUSUB— HARADA BALSAM oo ay ku jiraan harooyinka ku xiran Haskell iyo Scrapper (Itasca) Northern pike: dhammaan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xadka la haysan kar waa 3, kaliya 1 ka badan 36".
- HARADA BASS u dhaw Cohasset (Itasca) Sunfish: Xadka maalinlaha waa 5.
- HARADA BASS u dhaw Underwood (Otter Tail) Sunfish: xadka lahaanshaha 5.
- HARADA BASS u dhaw Burtrum waqooyiga harada Long Lake (Todd). Siisan: Xadka lahaanshaha 2. Gabaraare Afweyn: xadka lahaanshaha 1. Northern pike: xadka lahaanshaha 3, dhamaan kaweyn 26" waa in sida ugu dhaqsiyaha badan lagu siidaayaa.
- HARADA BASSWOOD (Lake) Northern pike: dhamaan ka socdo 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, kaliya 1 Kasareeya 36". Booska la ilaaliyo iyo xadka lahaanshaha waxay khuseysaa dhammaan biyaha Minnesota ee Harada Basswood.
- HARADA BATTLE (Itasca) Sunfish: xadka maalinlaha waa 5.
- BIYOXIREENKA BEAR CREEK (Chester Woods) (Olmsted) Arag Rochester– Olmsted harooyinka deegaanka Gobalka.
- HARADA BEAR HEAD (St. Louis) Sunfish: Xadka maalinlaha waa 5
- HARADA BEAR (Itasca) Sunfish: Xadka maalinlaha waa 5.
- HARADA BEAUTY (Todd) Sunfish: Xadka maalinlaha waa 5.
- HARADA BECKER (Stearns) Arag Wabiga Sauk Chain ee lagaha.
- HARADA BELTRAMI (Beltrami) Eeg silsiladda harooyinka Turtle River chain of lakes (bogga 51).
- HARADA BERTHA (Crow Wing) Arag Whitefish Chain.
- HARADA BEUBER (Cass) Sunfish: Xadka maalinlaha waa 5.
- HARADA BIG BASS (Beltrami) Bass-ta Largemouth andsmallmouth: dhammaan ka socdo 14-20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 20" loo ogolyahay lahaansho. Sunfish: Xadka maalinlaha waa 5.
- HARADA BIG FLOYD (Becker) Sunfish: Xadka maalinlaha waa 5.

HARADA BIG (Beltrami) Sunfish: Xadka maalinlahu waa 5.

BIG MANTRAP (Hubbard) Crappie: Xadka maalinlahu waa shan. Northern pike: oo dhan laga bilaabo 24-36" waa in isla markiiba la sii daayaa, Haysashada ayaa xadiday 3, kaliya 1 ayaa ka weyn 36".

HARADA BIG MARINE (Washington) Sunfish: Xadka maalinlahu waa 10.

HARADA BIG PINE (Otter Tail) Sunfish: xadka maalinlahu ah waa 10. Walleye: dhammaan laga bilaabo 18-26" waa in isla markiiba la sii daayaa. Midka weyn 26" ayaa la oggolaaday in la haysto.

HARADA BIG PORTAGE iyo hagyasa isugu jira Bariis iyo Deep Portage (Cass) Crappie: xadka maalin kasta 5. Sunfish: Xadka maalinlahu waa 10.

HARADA BIG RICE (Beltrami) Eeg Harada Cass Chain.

***CUSUB—HARADA BIG SAND LAKE (Hubbard) Sharcigii gaarka ahaa ee Walleye waa la laalay.**

HARADA BIG SANDY iyo biyaha ku xiran (Aitkin): Lagta Aitkin oo ay ku jiraan aag loo yaqaan Aitkin Flowage, Davis Harada oo ay ku jiraan bay loo yaqaan Harada Steambo, Harada Flowage, Wabigga harada Sandy, Wabigga Prairie oo ka timaadda isku socodka webiga Tamarack Wabig ee ka hooseeya ilaa ay ku kulmaan Harada Sandy, wabigga Sandy oo ka timaadda Gobolka Highway 210 oo hoos u mara wabiga Mississippi, iyo Webiga West Savanna ee ka socda Degmada Highway 14 ee hoos mara wabiga Prairie. Kalluunka Sunfish: xadka maalinlahu waa 5. Walleeye: dhammaan in ka yar 14" ama ka weyn 18" waa in isla markiiba la sii daayaa. Mid ka weyn 26" ayaa loo ogol yahay haysashada.

HARADA BIG SWAN (Todd) Waqooyiga Pike: dhammaan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Haysashada xadka 6, kaliya 1 ayaa ka weyn 36".

HARADA BIG TROUT (Crow Wing) Fiiri Silsiladda Whitefish

KAYDKA HARADA BIRCH oo ay ku jiraan Webiga South Kawishiwi ilaa iyo xawaaraha ugu horreeya ee woqooyi ee buundada Minnesota Highway 1 (St. Louis) Pike Northern: dhammaan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha 3, 1 kaliya ayaa ka weyn 36".

HARADA BLACKDUCK (Beltrami) Sunfish: Xadka maalinlahu waa 5.

HARADA BLACKDUCK (St. Louis) Sunfish: xadka maalinlahu waa 10.

HARADA BLACK BASS (Mille Lacs) Isticmaalka gaaska ama aug koronto- qaadayaasha, kaamirooyinka biyaha hoostooda ku jira, iyo aaladaha kale ee elektiroonigga ah ee kalluunka lagu helo waa mamnuuc. Basaaska Largemouth iyo smallmouth: qabashada-iyo-sii deynta kaliya. Pike-ka woqooyiga: qabashada iyo sii deynta kaliya.

Kalluunka Sunfish: xadka maalinlahu waa 5.

HARADA BLACKWELL (Douglas) Sunfish: xadka maalinlahu waa 10

HARADA BLUEBERRY (Wadena) Pike Waqooyi : dhammaan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha 3, 1 kaliya ayaa ka weyn 36".

HARADA BOLFING (Gobolka Stearns) Eeg wabigga Saq Chain ee Harooyinka.

HARADA BORDEN (Gobolka Crow Wing) Sunfish: xadka maalinlahu waa 5. Crappie: Xadka maalinlahu waa 5.

HARADA BOY oo ku xiran Harada Swift (Gobolka Cass) Crappie: xadka maalinlahu waa 5. Sunfish: xadka maalinlahu waa 10.

HARADA BUCK oo u dhow Burtrum (Todd) Sunfish: xadka maalinlahu waa 5.

HARADA BUFFALO(Becker) Sunfish: xadka maalinlahu waa 5.

C HARADA CAMPBELL(Beltrami) Sunfish: Xadka maalinlahu waa 5.

HARADA CARIBOU (Itasca) ee tarootka: xadka cabbirka ugu yar 20". Xadka haysashada waa 1.

HARADA CARNELIAN (Stearns) Sunfish: xadka maalinlahu waa 5.

HARADA CASCADE (Cascade Ponds) (Olmsted) Eeg Harooyinka Deegaanka Rochester – Harooyinka Aagga Degmada Olmsted.

HARADA CASS oo ay ku jiraan isku xidhka biyaha Wolf, Ose, Andrusia, Harada weyn ee Creek, Wabiga Mississippi, Fox Creek, Pike Bay, Windigo, Buck, Big Rice, Little Rice, Kitchi, Wabiga Turtle, and Pug Hole. (Gobolka Beltrami) Sunfish: Xadka maalinlahu waa 5.

HARADA CEDAR (Morrison) Walleye: xadka lahaanshaha 2. Crappie: xadka lahaanshaha 5. Pike Northern: lahaanshaha xadka 3, dhammaantood ka weyn 26" waa in isla markiiba la sii daayaa.

HARADA CEDAR waqooyiga Sauk Centre (Todd) Sunfish: Xadka maalinlahu waa 5.

HARADA CEDAR ISLAND (Stearns) Eeg Sauk Wabig Chain ee Haarooyinka.

HARADA CENTER, Waqooyiga iyo Koofurta (Gobolka Chisago) Waqooyiga Pike: dhammaantood laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xadka Lahaanshaha 3, 1 keliya ayaa ka sarreeya 36".

HARADA CENTERVILLE (Anoka) Sunfish: Xadka maalinlahu waa 5.

HARADA CHARLEY (Ramsey) Waxay u xidhan tahay kalluumeysiga.

HARADA CHILD (Cass) Waqooyiga Pike: dhammaantood laga bilaabo 24- 36" waa in isla markiiba la sii daayaa. Haysashada xadka 3, 1 keliya ayaa ka weyn 36".

HARADA CHISAGO (Chisago) Largemouth bass: dhammaan 12" iyo ka weyn waa in isla markiiba la sii daayaa.

HARADA CHRISTINA (Douglas) Waxay uxirantahay kaluumeysiga.

HARADA CLAMSHELL (Crow Wing) Eeg Silsiladda Whitefish.

HARADA CLEAR (Aitkin) Sunfish: Xadka maalinlahu waa 10.

HARADA CLEAR (Waseca) Largemouth iyo basaska smallmouth: qabashada iyo sii deynta kaliya.

*CUSUB— **Harada CLEARWATER** ah oo ay ku jiraan harooyinka ku xiran ee **Caroline, Augusta, Grass** iyo **Otter lakes** iyo isku xirka qaybo ka mid ah **Webiga Clearwater (Stearns iyo Wright)** Crappie: xadka maalinlaha ah waa 5. Sunfish: xadka maalinlaha ah waa 10.

HARADA CLITHERALL (Otter Tail) Basaska yar yar: dhammaantood laga bilaabo 14- 20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho.

HARADA COON (Anoka) Walleye: xadka cabirka ugu yar 17"

HARADA COON-SANDWICK (Itasca) Waqooyiga Pike: dhammaantood laga bilaabo 24-36" waa inay isla markiiba noqdaanla sii daayay. Haysashada ayaa xadiday 3, kaliya 1 ayaa ka weyn 36".

HARADA CRANE oo ay ku jiraan **Vermilion Gorge** iyo **Wabigga Echo** oo laga soo bilaabo afka kor ilaa laga gaadho **Gobolka Highway 424 Bridge (St. Louis)** Walleye: dhammaantood laga bilaabo 18-26" waa in isla markiiba la sii daayaa. Mid ka weyn 26" ayaa loo oggol yahay haysasho. Walleye iyo sauger: lahaanshaha xadka 6 la isku daray, kaliya 4 kaliya ayaa noqon kara walleeye.

HARADA CRAWFORD (Wright) Largemouth bass: Dhammaan inta u dhaxaysa 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" waa la oggol yahay in la haysto.

HARADA CROOKED (Anoka) Largemouth bass: kaliya qabashada iyo sii deeynta.

HARADA CROOKED oo ku xiran **Harada Welsh (Cass)** Sunfish: Xadka maalinlahu waa 5.

HARADA CROOKED (Stearns) Bass-ka Largemouth: dhammaan inta u dhaxeysa 12-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" waa la oggol yahay in la haysto.

HARADA CROSS iyo biyaha ku xiran oo ayku jiraan **Wabiga Snake** ee ka hooseysa buundada I-35 ee daadatada **Harada Cross Road/Gobolka Road 9** buundada. (Pine) Sunfish: xadka maalinlaha waa 10.

HARADA CROSS RESERVOIR (Crow Wing) Eeg Whitefish Chain.

*CUSUB— Harooyinka **Crow WING LAKE, 1aad, 2aad, 3aad, 3aad, iyo 4aad** oo uu ku jiraan **Webiga Crow Wing River** laga soo bilaabo **County Road 109** kor ilaa la gaaro **Crown Point Road (Hubbard)** Sunfish: xadka maalinlaha ah 5.

HAROYINKA CROW WING, 5aad iyo 6aad (Hubbard) Northern pike: Dhammaan inta u dhaxaysa 24-36" waa in isla markiiba la sii daayaa. Haysashada xaddidan tahay 3, kaliya 1 ka badan 36".

HAROYINKA CROW WING, 8aad, 9aad, iyo 10aad (Hubbard) pike Waqooyi: Dhammaan inta u dhaxaysa 24-36" waa in isla markiiba la sii daayaa. Haysashada xaddidan tahay 3, kaliya h1 ka badan 36".

HARADA CRYSTAL (Otter Tail) Sunfish: xadka maalinlaha waa 10.

HARADA CUT FOOT SIOUX oo ku xiray HARADA Little Cut Foot Sioux, Qulqulka Wabiga First, iyo Harada Egg (Itasca): eeg Winnibigoshish.

D HARADA DAGGETT (Crow Wing) Eeg Silsiladda Whitefish.

HARADA DAM iyo isku xirka Lily harada iyo Dam Brook (Aitkin) Sunfish: Xadka maalinlaha waa 10.

HARADA DAVIS (Aitkin) Eeg harada Big Sandy.

HARADA DEEP (Ramsey) Oo ku xidhan kalluumeysiga.

HARADA DEER (Beltrami) Largemouth iyo basaska Smallmouth: dhammaantood laga bilaabo 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho. Pike Northern: dhammaan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha 3, 1 kaliya ayaa ka weyn 36". Sunfish: xaddid maalinlaha waa 5.

HARADA DEER u dhow Effie (Itasca) Sunfish: xadka maalinlaha waa 5.

HARADA DEER oo ay ku jiraan Wabig Otter Tail (Otter Tail) Sunfish: xadka maalinlaha waa 5.

HARADA DEMONTREVILLE (Washington) Largemouth bass: qabashada iyo-sii deynta kaliya.

HARADA DIAMOND (Kandiyohi) Sunfish: maalin kasta xadka 5.

HARADA DIXON (Itasca) Sunfish: xadka maalinlaha waa 5. Walleye: eeg Winnibigoshish.

HARADA DUTCH (Hennepin) Crappie: xadka maalinlaha 5. Sunfish: xadka maalinlaha 5.

HARADA DYERS (Cook) Crappie: xadka maalinlaha waa 5. Kalluunka Sunfish: xadka maalinlaha waa 5.

E HARADA EAST LOST oo ay ku jiraan Ottertail Wabig Otter Tail (Otter Tail) Sunfish: maalin kasta xadka 10.

HARADA EDEN (Stearns) Channel Kalluunka iyo kalluunka flathead: isku darka lahaanshaha xadka 10, in aan ka badnayn 2 ayaa noqon kara catfish flathead. Kaliya 1 ka weyn 24" ayaa loo oggol yahay haysashada.

HARADA EAST TWIN (Crow Wing) Crappie: xadka maalinlaha 5. Sunfish: xaddid maalinlaha 5.

HARADA EDWARD (Crow Wing) Crappie: xadka maalinlaha 5. Sunfish: xaddid maalinlaha 5.

HARADA ELEPHANT (St. Louis) Sunfish: Xadka maalinlaha waa 10.

HARADA ELLIOT (St. Louis) Sunfish: xadka maalinlaha waa 5.

HARADA EUNICE (Becker) Kalluunka Sunfish: lahaanshaha xadka 5. Crappie: xadka cabirka ugu yar 10". Xadka lahaanshaha 5. Basaaska Largemouth iyo smallmouth: oo dhan laga bilaabo 12-20" waa in isla markiiba la siidaayaa. Mid ka badan 20" ayaa loo oggol yahay haysasho.

F HARADA FARM (Lake) Waqooyiga Pike: dhammaan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Haysashada ayaa xadaysa 3, kaliya 1 ayaa ka weyn 36". Walleye: (waxaa ka mid ah Wabiga Waqooyiga Laanta Kawishiwi ee laga bilaabo Beerta 4.8 Maayl bari ilaa marin dheer) Dhammaan laga bilaabo 17-26" waa in isla markiiba la sii daayaa. Mid ka weyn 26" ayaa loo oggol yahay lahaansho.

HARADA FARM ISLAND (Aitkin) Walleye: dhammaantood laga bilaabo 16-19" waa in isla markiiba la sii daayaa.

HARADA FISH oo u dhow Parkers Prairie (Otter Tail) Sunfish: Xadka maalinlaha waa 5.

HARADA FISH ku dhow Weetown (Otter Tail) Sunfish: Xadka maalinlaha waa 5

KAYDINTA HARADA FISH (St. Louis) Walleeye: dhammaantood waxay ka yaryihiin 13" ama ka weyn 17" waa in isla markiiba la siidaayaa, marka laga reebo 1 ka weyn 26" oo loo ogol yahay haysasho. Xadka haysashada waa 3. Crappie: xadka maalinlaha waa 5. Sunfish: Xadka maalinlaha waa 5.

HARADA FISH TRAP (Morrison) Waqooyiga Pike: dhammaantood laga bilaabo 24-36" waa in isla markiiba la siidaayaa. Xaddidaadda lahaanshaha 3, 1 keliya ayaa ka weyn 36"

HARADA FLADMARK (Otter Tail) Kalluunka Sunfish: Xadka lahaanshaha waa 10. Waqooyiga pike, largemouth iyo basaska Smallmouth: qabashada iyo-sii deynta kaliya. Crappie: Xadka maalinlaha waa 5.

HARADA FLORIDA (Kandiyohi) Sunfish: Xadka maalinlaha waa 10.

HARADA FLOUR (Cook) smallmouth bass: dhammaantood laga bilaabo 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho.

HARADA FLOWAGE (Aitkin) eeg Lagta Big Sandy.

HARADA FOSTER AREND (Olmsted) Trout: xilli Sii socota. Xadka lahaanshaha 3. 1 ka weyn 16" ayaa loo ogol yahay haysashada. Sunfish, crappie, yellow perch, largemouth iyo smallmouth bass, eeg Harooyinka Deegaanka Rochester – Olmsted.

HARADA FOX (Beltrami) Eeg silsilada harooyinka Webiga Turtle (bogga 51).

HARADA FRANKLIN Otter Tail) Crappie: Xadka cabbirka ugu yar waa 10". Xadka maalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

G **GAMEHAVEN (Harada Boy Scout ama Kaydka WillowNo. 4) (Olmsted)** Eeg Harooyinka Deegaanka Rochester – Olmsted

HARADA GARDEN (Harada) Waqooyiga Pike: dhammaan laga bilaabo 24"-36" waa in isla markiiba la siidaayaa. Xaddidaadda lahaanshaha 3, 1 keliya ayaa ka weyn 36" Walleeye: dhammaantood laga bilaabo 17" - 26" waa in isla markiiba la sii daayaa. Mid ka weyn 26" ayaa loo oggol yahay haysashada.

HARADA GARFIELD (Hubbard) Sunfish: xadka maalinlaha waa 5.

HARADA GEORGE (Hubbard) Waqooyiga Pike: dhammaantood laga bilaabo 24"-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha 3, kaliya 1 ka weyn 36". Largemouth iyo bass iyo Smallmouth: dhammaan 14-20" waa in isla markiiba la sii daayaa. Mid ka badan 20" ayaa loo ogol yahay haysasho.

HARADA GEORGE (Kandiyohi) Crappie: xadka maalinlaha waa 5. Sunfish: Xadka maalinlaha waa 5.

HARADA GILBERT (Crow Wing) Crappie: Xadka haysashada waa 5. Sunfish: xadka maalinlaha waa 5.

HARADA GILCHRIST (Pope) Sunfish: Xadka maalinlaha waa 10.

HARADA GIRL (Cass) Waqooyiga Pike: dhammaantood laga bilaabo 24"-36" waa in isla markiiba la sii daayaa. Haysashada ayaa xadiday 3, kaliya 1 ayaa ka weyn 36".

HARADA GLADSTONE (Crow Wing) Crappie: Xadka maalinlaha waa 5. Sunfish: Xadka maalinlaha waa 5.

HARADA GOODRICH (Crow Wing) Crappie: Xadka haysashada waa 5. Sunfish: xadka maalinlaha waa 5.

HARADA GOOSE (Chisago) Crappie: xadka maalinlaha waa 5. Walleeye: Xadka cabbirka ugu yar waa 17".

HARADA GRAVE (Itasca) Sunfish: xadka maalinlaha waa 5.

HARADA GREAT NORTHERN (Stearns) Eeg Wabigga Saq Chain ee Harooyinka.

HARADA GREEN (Chisago) Walleye: Xadka cabbirka ugu yar waa 17".

HARADA GREEN (Kandiyohi) Walleye: Xadka lahaanshaha waa 3.

HARADA GREEN PRAIRIE (Morrison) Sunfish: Xadka lahaanshaha waa 10.

HARADA GRINDSTONE (Pine) Dareemo: seines-ka laguma isticmaali karo 100 'gudahood wixii soo gala ama ka soo baxa harada.

HARADA GROVE (Pope) Sunfish: Xadka maalinlaha waa 10.

*CUSUB—GULL CHAIN oo ay ku jiraan Gull isku xiran, Upper Gull, Margaret, Ray, Love, Nisswa, Roy iyo Harooyinka Round lakes (Crow Wing, Cass) Northern Pike: dhammaan laga bilaabo 30-40" waa in isla markiiba la sii daayo. xaddiga ugu badan ee la haysan karo 2, kaliya 1 ka weyn 40".

HARADA GULL (Beltrami) Sunfish: xadka maalinlaha waa 5.

HARADA GULL (Cook) Walleye: eeg Harada Saganaga.

HARADA GUN (Aitkin) Sunfish: xadka maalinlaha waa 10.

H *CUSUB—HARADA HASKELL LAKE (Itasca) Eeg Balsam Lake (Itasca).

HARADA HEIGHT OF LAND (Becker) Sunfish: xadka maalinlaha waa 10.

HARADA HENRY (Douglas) Largemouth iyo smallmouth bass: dhammaan laga bilaabo 12-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho.

HARADA HORSESHOE iyo isku xirka harada Minnewawa (Aitkin) Walleye: Xadka lahaanshaha waa 3. Sunfish: Xadka maalinlaha waa 10.

HARADA HORSESHOE (Cass) Dhow Backus. Sunfish: xadka maalinlaha waa 5.

HARADA HORSESHOE (Stearns) Eeg silsiladda Harooyinka ee wabigga Sauk.

HARADA HOVDE (Cass) Basaaska Largemouth: qabashada iyo sii deynta kaliya.

HARADA HUBERT (Crow Wing) Largemouth iyo smallmouth bass: dhammaan 12" iyo ka weyn waa in isla markiiba la siidaayaa. Crappie: xadka maalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

HARADA HUNGRY JACK (Cook) Smallmouth bass: dhammaantood laga bilaabo 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho.

I HARADA INDIAN (Wright) Sunfish: xadka maalinlaha waa 10.

HARADA INGUADONA iyo Harada rice ee kuxiran(Cass) Sunfish: xadka maalinlaha waa 10. Crappie: xadka maalinlaha waa 5.

HARADA IRENE (Douglas) Sunfish: xadka maalinlaha waa 10.

HARADA ISLAND (Becker) Sunfish: xadka maalinlaha waa 10.

HARADA ISLAND ee u dhow Ponto Lake (Cass) Sunfish: xadka maalinlaha waa 5.

HARADA ISLAND oo u dhow Deer River (Itasca) Sunfish: xadka maalinlaha waa 5.

HARADA ISLAND oo u dhow Northome (Itasca) Waqooyiga Pike: dhammaantood laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xadka lahaanshuhu waa 3, 1 kaliya ayaa ka sarreeya 36". Walleye: dhammaan laga bilaabo 17-26" waa in isla markiiba la sii daayaa. Mid ka weyn 26" ayaa loo oggol yahay haysasho.

HARADA ISLAND-LOON (Crow Wing) Eeg Silsiladda Whitefish.

ISLAND RESEVIOR oo ay ku jiraan Webiga Cloquet ee afka webiga kore ee Harada Island illaa 0.5 mayl illaa kanaalada degdeg ah ee Webiga Otter laga soo bilaabo Harada Island qaybteeda sare illaa dhaamka Harada Boulder (St. Louis) Walleye: dhammaantood laga bilaabo 15-20" waa in si deg deg ah loo sii daayaa. Xadka lahaanshaha 10, kaliya 1 ka weyn 20".

HARADA ITASCA (Clearwater) Crappie: xadka lahaanshaha 5. Sunfish: Xadka maalinlaha waa 5.

J HARADA JANE (Washington) Largemouth Bass: qabashada iyo sii deynta kaliya.

HARADA JAY GOULD oo ay ku jiraan Little Jay Gould iyo Blackwater Reservoir oo kor u dhaafaya Wadada 6 (Itasca) Sunfish: Xadka maalinlaha waa 5.

HARADA JULIA (Beltrami) Sunfish: Xadka maalinlaha waa 5.

K HARADA KABEKONA (Hubbard) Walleye: Dhammaan inta 20-26" waa in markiiba la sii daayo. Xadka haysashadu waa 4, kaliya 1 baa ka weyn 26".

HARADA KABETOGAMA oo ay ku jiraan Sullivan Bay iyo Wabiga Ash ilaa Fataxadda wabiga Ash (St. Louis) Walleye (qawaaniinta wax laga beddelay): dhammaantood laga bilaabo 18-26" waa in isla markiiba la sii daayaa. Mid ka weyn 26" ayaa loo oggol yahay

haysasho. Walleye iyo sauger: lahaanshaha xadka 6 la isku daray, kaliya 4 kaliya ayaa noqon kara walleye.

KALMAR RESERVIOR (Olmsted) Eeg Harooyinka Deegaanka Rochester – Olmsted.

HARADA KITCHI (Beltrami) Eeg Harada Cass Chain.

HARADA KNAUS (Stearns) Eeg Wabiga Sauk Chain ee harooyinka.

HARADA KNIFE (Kanabec) Walleye: dhammaan laga bilaabo 18-24" waa in isla markiiba la sii daayaa. Mid ka weyn 24" ayaa loo oggol yahay haysasho. Pike Northern: dhammaan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda maalinlaha waa 3, 1 kaliya ayaa ka weyn 36".

HARADA KRAYS (Stearns) eeg Wabiga Sauk Chain ee Harooyinka.

L HARADA LA SALLE (Hubbard) Walleye: Xadka haysashadu waa 2. Large mouth and smallmouth bass: kaliya Gabo hadana Siiday. Northern Pike: xadka la haysan karo waa 1. Crappie: xadka la haysan karo waa 5. Sunfish: xadka la haysan karo waa 5. Yellow perch: Xadka haysashadu waa 10.

HARADA LAC QUI PARLE qeybta Kore ilaa biyo xireenka Marsh ayadho ey kujirto Watson sag qeybta kora ilaa meshay biyo xireenka kalaabato (lac qui parle iyo Chippwa) walleye: Xadka haysashadu waa 4, 1 xabo walleye Wixi kabadhan 20".

HARADA LADY ee agagaarka Grey Eagle (Todd) sunfish: Xadka maalinlaha waa 5.

HARADA OF THE WOODS wixiyo uu kujiro wawiga roobka kabilaabato afka qeybtakore ila biyo xireenka International Falls (Roseau) Northern pike: kuli kabilabato 30 – 40" islamarkibo waa ini lasidaya. inta oogubadhan aad Heysan karto waa 3, 1 xabo kaliya wixi kabadhan 40". Walleye iyo sauger: walleye kuli kabilaabato 19.5 – 28" islamarkibo waa ini lasidaya. Inta oogubadhan aad Heysan karto lawadoda waa 6 walleye yey kabadhanin 4, kaliya 1 xabo wixi kabadhan 28" eeg bogga 60 xiliyaha sanadka. Lagta sturgeon, eeg bogga 61.

HARADA LEECH (Cass) Crappie: xadka maalinlaha 5. Sunfish: xaddid maalinle ah 5. Walleye: Haysashada waxay xadideysaa 4, kaliya 1 ayaa ka weyn 20". Ka eeg bogga 22 kalluunka cad.

HARADA LESTER (Hubbard) Dhammaan noocyada: qabashada-iyo-sii-deynta oo keliya.

HARADA LEVEN (Pope) Sunfish: xadka maalinlaha waa 10.

HARADA LIDA, Koonfurta iyo Waqooyiga, oo ay ku jiraan Harada Mud (Otter Tail) Crappie: xadka cabirka ugu yar waa 11". Walleye: dhamaan laga bilaabo 17-26" waa in isla markiiba la siidaayaa. Mid ka weyn 26" ayaa loo oggol yahay haysashada. Sunfish: xadka maalinlaha waa 10.

HARADA LILY iyo Harada connected Long (Todd) Sunfish: xadka maalinlaha waa 5.

HARADA LIND (Cass) Sunfish: Xadka lahaanshaha waa 5.

HARADA LITTLE BOY (Cass) Waqooyiga Pike: dhammaantood laga bilaabo 24- 36" waa in isla markiiba la sii daayaa. Haysashada xadka 3, kaliya 1 ayaa ka weyn 36". Walleye: dhammaantood laga bilaabo 18-26" waa in isla markiiba la sii daayaa. Xadka lahaanshaha waa 4, 1 kaliya ayaa ka sarreeya 26".

HARADA LITTLE BOWSTRING (Itasca) Sunfish: maalin kasta xadka 5.

HARADA LITTLE CORMORANT (Becker) Sunfish: xadka maalinlaha waa 5. Crappie: xadka cabirka ugu yar 10". Xadka maalinlaha waa 5. Walleye: xadka cabirka ugu yar 17".

HARADA LITTLE FLOYD (Becker) Pike Northern: dhammaan laga bilaabo 24- 36" waa inay ahaadaan isla markiiba la sii daayay. xadka maalinlaha waa 3, kaliya 1 ayaa ka weyn 36".

HARADA LITTLE MANTRAP (Hubbard) Largemouth bass: dhammaantood laga bilaabo 12-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho.

LITTLE MCDONALD Harada oo ay ku jiraan Curbs Harada (Otter Tail) Walleye: dhammaan laga bilaabo 17-26" waa in isla markiiba la sii daayaa. Mid ka weyn 26" ayaa loo oggol yahay haysasho.

HARADA LITTLE PINE (Crow Wing) Eeg Silsiladda Whitefish.

HARADA LITTLE PINE (Otter Tail) Walleye: dhammaan laga bilaabo 18-26" waa in isla markiiba la sii daayaa. Mid ka weyn 26" ayaa la oggolaaday in la haysto.

HARADA LITTLE RABBIT (Harada Cing Wing): Eeg Wabiga Mississippi.

HARADA LITTLE SAUK (Todd) Walleye: Xadka lahaanshaha waa 2. Basaska Largemouth: lahaanshaha xadka 1. Kalluunka Sunfish: Xadka lahaanshaha waa 5. Crappie: xadka lahaanshaha 5. Jaalaha jilicsan: Xadka lahaanshaha waa 10.

HARADA LITTLE SPLITHAND (Itasca) Sunfish: xadka maalinlaha waa 5.

HARADA LITTLE SUGAR BUSH (Becker) Sunfish: xadka maalinlaha waa 5.

HARADA LITTLE TOAD (Becker) Sunfish: Xadka maalinlaha waa 10. Waqooyiga Pike: dhamaan laga bilaabo 24-36" waa in isla markiiba la siidaayaa. Xadka lahaanshaha waa 3, kaliya 1 ayaa ka weyn 36".

HARADA LITTLE TROUT (St. Louis) Kalluumeysiga harada: qabashada iyo sii deynta kaliya.

HARADA LITTLE TURTLE (Beltrami) Eeg silsilada harooyinka Webiga Turtle (bogga 51).

HARADA LITTLE TURTLE ee u dhaw Marcell (Itasca) Sunfish: xadka maalinlaha waa 5.

HARADA LITTLE VERMILION ee ay kujiraan Loon Wabig ilaa Loon Wabig Falls portage (St. Louis) Walleye: dhamaan laga bilaabo 18-26" waa in si deg deg ah loo siidaayaa. Mid ka weyn 26" ayaa loo ogol yahay heysashada. Walleye iyo sauger: lahaanshaha xadka 6 la isku daray, kaliya 4 kaliya ayaa noqon kara walleye.

HARADA LITTLE WEBB (Cass) Crappie: Xadka lahaanshaha waa 5. Sunfish: Xadka lahaanshaha waa 5.

HARADA LITTLE WOMAN (Cass) Northern pike: oo dhan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha 3, kaliya 1 ka weyn 36".

HARADA LONG ee u daw Hawick (Kandiyohi) Largemouth bass: dhammaan laga bilaabo 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho. Sunfish: Xadka lahaanshaha waa 10

HARADA LONG ee u Clearwater (Stearns) Largemouth bass: dhammaan laga bilaabo 12-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho.

HARADA LONG south ee agagaarka Richmond (Stearns) Channel catfish and flathead catfish isku-darka lahaanshaha 10, oo aan ka badnayn 2 ayaa noqon kara catfish flathead. Kaliya 1 ka weyn 24" ayaa loo oggol yahay haysashada. Sunfish: Xadka maalinlaha waa 10.

HARADA LONG ee agagaarka Burtrum (Todd) Northern pike: oo dhan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha 3, kaliya 1 ka weyn 36".

HARADA LONG ee agagaarka Spaulding (Todd) Sunfish: Xadka maalinlaha waa 10.

HARADA LONG agagaarka Vergas (Otter Tail) Sunfish: xadka maalinlaha waa 10.

***CUSUB—HARADA LOVE LAKE (Cass)** Eeg Gull Chain.

HARADA LOW (St. Louis) Sunfish: xadka maalinlaha waa 10.

HARADA LOWER HAY (Crow Wing) eeg Whitefish Chain.

M HARADA MAHNOMEN MINE iyo isku xidhka Alstead iyo Arco Mines (Crow Wing) Harada Trout: xadka dhererka ugu yar 20" xadka lahaanshuhu waa hal.

HARADA MANDALL (Chisago) Crappie: xadka maalinlaha waa 5. Walleeye: Xadka cabbirka ugu yar wa 17".

MANOR WOODS POND (Club Pond) (Gobolka Olmsted) eeg Harooyinka Aagga Gobolka Rochester– Olmsted

HARADA MAPLE (Douglas) Crappie: Xadka cabbirka ugu yar wa 10". Xadka maalinlaha waa 5.

HARADA MAPLE (Todd) Sunfish: xadka maalinlaha waa 10.

***CUSUB—Harada MAPLE LAKE, Upper (Wright)** Crappie: xadka maalinlaha ah 5. Sunfish: xaddiga maalinlaha ah 10.

***CUSUB—HARADA MARGARET LAKE (Cass)** Eeg Gull Chain.

HARADA MARION (Dakota) Sunfish: xadka maalinlaha waa 5.

HARADA MARTIN (Anoka) Sunfish: xadka maalinlaha waa 10.

HARADA MARY (Hubbard) Largemouth and smallmouth bass: dhammaan laga bilaabo 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho. Crappie: xadka Imaalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

HARADA MARY (Todd) Sunfish: xadka maalinlaha waa 5.

HARADA MAZASKA (Rice) Sunfish: xadka maalinlaha waa 5.

HARADA MAUD (Becker) Sunfish: xadka maalinlaha waa 5. Crappie: xadka cabirka waa 10". Xadka maalinlaha waa 5. Basaaska Largemouth iyo smallmouth: oo dhan laga bilaabo 12-20" waa in isla markiiba la siidaayaa. Mid ka badan 20" ayaa loo oggol yahay haysasho.

HARADA MEDICINE (Beltrami) Pike Northern: dhammaan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha 3, 1 kaliya ayaa ka weyn 36". Sunfish: xadka maalinlaha waa 5.

HARADA MEDICINE (Hennepin) Crappie: xadka maalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

HARADA MELISSA (Becker) Northern pike: oo dhan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha saddex, kaliya mid ka weyn 36".

HARADA MIDDLE (Otter Tail) Largemouth bass: dhammaan laga bilaabo 12-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho. Sunfish: xadka maalinlaha waa 5.

HARADA MILL (Douglas) Sunfish: xadka maalinlaha waa 10.

HARADA MILLE LACS (Eeg mndnr.gov/millelacslake).

HARADA MINK-SOMERS ee u dhaw Harad Maple (Wright) Sunfish: xadka maalinlaha waa 5. Crappie: xadka maalinlaha waa 5. Walleye: xadka cabirka ugu yar 17". Xadka lahaanshaha waa 3. Basaska Largemouth: dhammaantood laga bilaabo 12-20" waa in isla markiiba la sii daayaa. Mid ka badan 20" loo oggol yahay haysasho. Pike-woqooyiga: dhammaantood laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Haysashada 3, kaliya 1 ayaa ka weyn 36". Haysashada ama adeegsiga miinooyinka nool ayaa la mamnuucay.

HARADA MINNEWASHTA (Carver) Largemouth bass: qab-iyo-sii-deyn kaliya.

HARADA MINNEWASKA (Pope) Sunfish: xadka maalinlaha waa 10.

HARADA MINNEWAWA iyo isku xidhka harada Horseshoe (Aitkin) Walleye: Xadka lahaanshaha waa 3. Sunfish: Xadka maalinlaha waa 10.

HARADA MINERVA (Clearwater) Sunfish: xadka maalinlaha waa 5.

HARADA MINNIE BELLE (Meeker) Northern pike: oo dhan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha 3, kaliya 1 ka weyn 36". Sunfish: xadka maalinlaha waa 5.

HARADA MISSION, Hoose iyo Sare (Crow Wing) Crappie: xadka maalinlaha waa 5. Pike Northern: dhammaan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha 3,1 kaliya ayaa ka weyn 36". Sunfish: xadka maalinlaha waa 5.

HARADA MITCHELL (Crow Wing) Northern Pike (xeerka waa la habeeyay): dhammaan inta u dhexaysa 24-36" waa in markiiba la sii daayo. Xadka haysashadu waa 3, kaliya 1 baa ka weyn 36".

HARADA MOCCASIN (Cass) Largemouth bass: qab-iyo-sii-deyn kaliya. Crappie: xadka maalinlaha waa 5. Kalluunka Sunfish: xadka maalinlaha waa 5.

HARADA MOODY (Crow Wing) Dhammaan noocyada: qabashada-iyo-sii deynta oo kaliya.

HARADA MOON (Douglas) Sunfish: xadka maalinlaha waa 5.

HARADA MOOSE Meel u dhow Deer River (Itasca) Walleye (qawaaniinta wax laga beddelay): laga bilaabo 20-24" waa in isla markiiba la sii daayaa. Mid ka weyn 24" ayaa loo oggol yahay haysasho.

HARADA MOOSE (Todd) Basaaska Largemouth: dhamaan 12" iyo ka weyn waa in si deg deg ah loo siidaayaa. Sunfish: xadka maalinlaha waa 5.

HARADA MOOSEHEAD (Carlton) Crappie: xadka maalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

HARADA MOUND (Todd) Crappie: Xadka lahaanshaha waa 5.

HARADA MOVIL oo ay ku jiraan Webiga Turtle (Beltrami) Eeg silsilada harooyinka Webiga Turtle (bogga 51).

HARADA MUD (Stearns) Channel catfish iyo flathead catfish: isku-darka lahaanshaha 10, oo aan ka badnayn 2 ayaa noqon kara catfish flathead. Kaliya 1 ka weyn 24" ayaa loo ogol yahay haysashada.

HARADA MUKOODA (St. Louis) Kalluumeysiga harada: qabashada iyo-sii-deynta kaliya.

HARADA MULE (Cass) Walleye: xadka lahaanshaha waa 3.

N HARADA NAMAKAN (St. Louis) Walleye: dhammaan laga bilaabo 18-26" waa in isla markiiba la sii daayaa. Mid ka weyn 26" ayaa loo oggol yahay haysasho. Walleye iyo sauger: lahaanshaha xadka 6 la isku daray, kaliya 4 kaliya ayaa noqon kara walleeye.

HARADA NEST (Kandiyohi) Sunfish: xadka maalinlaha waa 10.

***CUSUB—HARADA NISSWA LAKE (Crow Wing)** Eeg Gull Chain.

HARADA NORTH BROWNS (Stearns) Kalluunka Channel catfish iyo kalluunka flathead catfish: isku darka xaddidaadda lahaysan karo 10, wax aan ka badnayn 2 waxay noqon kartaa kalluunka flathead catfish. Kaliya 1 ka weyn 24" ayaa la ogolyahay in la haysto.)

HARADA NORTH LONG (Crow Wing) Crappie: xadka maalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

HARADA NORTH STAR oo ay ku jiraan Little North Star Harada (Itasca) Waqooyiga Pike: dhammaan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Haysashada xadka 3, kaliya 1 ayaa ka weyn 36".

HARADA NORTH TURTLE (Otter Tail) Largemouth iyo smallmouth bass: dhammaan laga bilaabo 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho. Crappie: xadka cabirka ugu yar 10".

HARADA NORTH TWIN (Beltrami) Northern pike: oo dhan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha 3, kaliya 1 ka weyn 36".

HARADA NORWAY (Otter Tail) Largemouth iyo smallmouth bass: dhammaan laga bilaabo 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho.

Crappie: xadka cabirka ugu yar 10". Xadka maalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

O HARADA OLSON (Washington) Largemouth bass: qab-iyo-sii-deyn kaliya.

Harooyinka **OSAKIS iyo Little Osakis (Douglas iyo Todd)** Sunfish: xadka maalinlaha waa 10. Walleye: xadka ugu yar 15".

HARADA OWASSO (Ramsey) Sunfish: xadka maalinlaha waa 5.

HARADA OX YOKE (Cass) Sunfish: xadka maalinlaha waa 5.

HARADA OZAWINDIB (Clearwater) Largemouth iyo smallmouth bass: dhammaan laga bilaabo 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho. Crappie: xadka maalinlaha waa 5.

P HARADA PARLEY (Carver) Crappie: xadka maalin kasta 5. Sunfish: xadka maalinlaha waa 5.

***CUSUB—HARADA PEARL (Stearns):** Xeerka tijaabada ah ee northern pike waa la laalay.

HARADA PELICAN (St. Louis) Largemouth iyo smallmouth bass: dhammaan laga bilaabo 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho.

PENNINGTON MINE (Crow Wing) Harada taroot: Dhererka ugu yari waa 20". Xadka haysashadu waa 1.

HARADA PERCH (Crow Wing) Crappie: Xadka maalinlaha waa 5. Sunfish: Xadka maalinlaha waa 5.

HARADA PICKEREL (Itasca) Sunfish: xadka maalinlaha waa 5.

HARADA PIERZ (FISH) (Morrison) Largemouth bass: dhammaan laga bilaabo 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho.

HARADA PIG (Crow Wing) eeg Whitefish Chain.

HARADA PIKE BAY oo ku xiran Fox Creek (Cass) eeg silsilada Cass.

HARADA PIMUSHE (Beltrami) Sunfish: xadka maalinlaha waa 5.

HARADA PINE, BIG (Otter Tail) Eeg Harada Big Pine (Degmada Otter Tail)

HARADA PLATTE (Crow Wing) Sunfish: xadka lahaanshaha 10.

HARADA PLEASANT (Ramsey) Kuxiran kaluumeysiga.

HARADA PLEASANT (Stearns) Sunfish: xadka maalinlaha waa 5.

HARADA POKEGAMA dhow Grand Rapids (Itasca) Sunfish: Xadka maalinlaha waa 5.

HARADA POKEGAMA iyo biyaha ku xiran oo ay ku jiraan **Wabiga Snake** ee daadadaya kuso degto **Walleye** ee buundayaasha I-35. (Pine) Sunfish: xadka maalinlaha waa 10.

HARADA PORTAGE North ee **Harooyinka Tobonka Mile (Cass)** largemouth iyo smallmouth basass: dhammaantood laga bilaabo 14-20" waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho.

HARADA PRAIRIE (Otter Tail) Sunfish: xadka maalinlaha waa 10.

HARADA PRIOR, Sare iyo **Hoosan (Scott)** Crappie: Xadka maalinlaha waa 5. Sunfish: Xadka maalinlaha waa 5.

Q QUARRY HILL NATURE CENTER POND (Olmsted) Eeg **Harooyinka Deegaanka Rochester – Olmsted.**

R HAROOYINKA RABBIT, Weyn iyo **Bari Weyn (Crow Wing)** Northern pike: oo dhan laga bilaabo 24-36" waa in isla markiiba la siidaayaa. Xaddidaadda lahaanshaha 3, kaliya 1 ka weyn 36".

HARADA RABOUR (Chisago) Crappie: xadka maalinlaha waa 5. Walleeye: xadka cabirka ugu yar 17".

HARADA RACHEL iyo **Harada Little Rachel (Douglas)** Northern pike: oo dhan laga bilaabo 24-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha 3, kaliya 1 ka weyn 36".

HARADA RAINY oo ay ku jiraan **Wabiga Roob-doonka** ah ee ka sarreeya biyo-xireenka **International Falls**, dhamaan harada roobka ilaa biya xireenka **Kettle Falls, Black Bay** oo ay kujiraan **Goldage Portage** oo ka hooseeya **Rapids**, dhamaan **Webiga Jiir, iyo Jiir Root Harada (Koochiching iyo St.Louis)** Walleeye iyo sauger: lahaanshaha xadka 8 (oo aan ka badnayn 4 ayaa noqon kara walleeye). Dhamaan walleeye yaasha laga bilaabo 18-26" waa in isla markiiba la sii daayaa. Mid ka mid ah walleeye ka weyn 26" ayaa loo oggol yahay haysashada.

HARADA RAT (Aitkin) Sunfish: xadka maalinlaha 10.

***CUSUB – HARADA RAY (Cass)** Eeg **Gull Chain.**

HARADA RED (fiiri bogga 37).

HARADA RED RIVER (Otter Tail) Sunfish: xadka maalinlaha waa 10.

HARADA RED ROCK (Douglas) Sunfish: xadka maalinlaha waa 10.

RED WING POTTERY POND (Goodhue) Trout: Xilli Sii socota. Xadka lahaanshaha waa 3. Mid ka weyn 16" ayaa loo oggol yahay haysasho.

HARADA RENO (Pope) Sunfish: xadka maalinlaha waa 10.

HARADA RICE iyo isku xira **Harada Inguadona (Cass)** Sunfish: xadka maalinlaha waa 10. Crappie: Xadka maalinlaha waa 5.

HARADA RICE dhinaca bari ee **Brainerd (Crow Wing)**: Eeg **Wabiga Mississippi**

HARADA RILEY (Carver) Crappie: xadka maalin kasta 5. Sunfish: Xadka maalinlaha waa 5.

HARADA RIPLEY (Meeker) Sunfish: xadka maalinlaha waa 5.

ROCHESTER – OLMSTED HAROOYINKA AAGA DALKA (Olmsted) waxaa ka mid ah: **Bear Creek Reservoir (Chester Woods), Cascade Harada (Cascade Ponds), Foster Arend Haro, Harada Gamehaven (Harada Boy Scout ama Willow Reservoir No. 4), Kalmar Reservoir, Quarry Hill Nature Center Pond, Manor Woods Pond (Club Pond), Harada Silver, Silver Creek Reservoir, Willow Creek Reservoir.** Xadka maalin laha ah iyo lahaanshaha ee noocyada soo socda waxay khuseeyaan biyaha kor ku xusan guud ahaan, taas oo ah, 1 maalin oo keliya iyo xadka lahaanshaha ayaa laga qaadi karaa kooxda biyaha ee ka kooban **Harooyinka Deegaanka ee Rochester – Olmsted.** Kalluunka Sunfish, crappie, jaalaha jajabka ah: xaddidaadda lahaanshaha ee 10, iyo 5 keliya ayaa laga yaabaa inay yihiin xayawaan. Basaaska Largemouth ama smallmouth: xadka lahaanshaha 1. Northern Pike:

maalin kasta iyo xaddidaadda lahaanshaha 1 ayaa si wadajir ah loogu dabaqayaa qayb ka mid ah harooyinka gobolka Rochester-Olmsted: Harada Cascade, Harada Game Haven, Manor Woods, Harada Silver, Silver Creek Reservoir.

HARADA ROGERS (Crow Wing) Crappie: xadka maalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

*CUSUB – **HARADA ROUND (Crow Wing)** Eeg Gull Chain.

HARADA ROUND (Douglas) Sunfish: xadka maalinlaha waa 5.

HARADA ROUND ee u dhaw Harding (Morrison) Sunfish: Xadka maalinlaha waa 5.

HARADA ROUND ee u dhaw Harada Squaw oo ay ku jiraan Wabiga Popple ee hoos mara Gobolka Bridge Highway 46 (Itasca) Walleye: Dhammaan qwxii u dhexeeya 20-40" waa in isla markiiba la sii daayaa. Hal ka weyn 24" ayaa la ogol yahay.

*CUSUB – **HARADA ROY (Crow Wing)** Eeg Gull Chain.

HARADA RUSH, Bari iyo Galbeed (Chisago) Northern pike: dhammaan ka socdo 26-40" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, kaliya 1 Kasareeya 40".

HARADA RUSH-HEN (Crow Wing) Arag Whitefish Chain.

S MACDANTA SAGAMORE (Crow Wing) Harada Trout: xadka dhererka ugu yar waa 20". Xadka haysashadu waa 1.

HARADA SAGANAGA kujira Harada Gull iyo wabiga Sea Gull (Cook) Walleye: Xadka cabbirka ugu yar waa 17". Xadka lahaanshaha 3, Kali 1 kasareeya 20".

HARADA SALLIE (Becker) Northern pike: dhaman ka yimid 24-36" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, Kali 1 kasareeya 36".

HARADA SANBORN (Cass) Sunfish: xadka maalinlaha waa 5.

HARADA SAND iyo Harooyinka ku xiran ee Talac iyo Sorenson (Becker) Sunfish: xadka maalinlaha waa 5.

HARADA SAND kujiraan isku xirka Harada Birds Eye, Harada Little Sand, Harada Portage iyo Wabiga Bowstring kor u kaca ila Gobalka Wadada 35 buundada iyo hoos u dhaca ilaa Gobalka Wadada 145 buundada (Itasca) Walleye: dhamaan 17-26" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa. Hal Kasareeya 26" loo ogolyahay lahaansho. Sunfish: xadka maalinlaha waa 5.

HARADA SAND (Lake) Sunfish: xadka maalinlaha waa 5.

HARADA SAND POINT (St. Louis) Walleye (xeerka wax laga badalay): dhaman ka socdo 18-26" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa. Hal Kasareeya 26" loo ogolyahay lahaansho. Walley iyo sauger: xadka lahaysan karo 6 (wax aan ka badnayn 4 ayaa waxay noqon kartaa walleye)

HARADA WABIGA SANDY (Aitkin) Arag Harada Big Sandy.

HARADA SARAH (Hennepin) Crappie: xadka maalinlaha 5. Sunfish: Xadka maalinlaha waa 5.

HARADA SARAH (Polk) Sunfish: xadka maalinlaha waa 10.

HAROYINKA SAUK Wabig CHAIN OF Haradas laga bilaawa Wadada weyn ee 23 good ugu dhacda biya xireenka Cold Spring waxa kujira harooyin isku xira Becker, Bolfing, (Webi yaroodyo), Cedar Island, Great Northern, Horseshoe, Knaus, Krays, Schneider and Zumwalde (Stearns). Kanaalka Gacoore iyo Gacoorka madax balaarka: xadka lahaanshaha isku darsan 10, an ka badneyn 2 laga yaabaa Gacoor madaxbalaarka. Kali 1 kasareeya 24" loo ogolyahay lahaansho. Sunfish: xadka maalinlaha waa 10.

HARADA SCHNEIDER (Stearns) Arag Harooyinka Sauk Wabig Chain.

*CUSUB – **HARADA SCRAPPER (Itasca)** Eeg Balsam Lake (Itasca).

HARADA SEA GULL kujira Alpine Wabig u dhexeeya Harada Alpine iyo Harada Sea Gull (Cook) Walleye: xadka cabbirka ugu yar 17". Xadka lahaanshaha waa 3, Kali 1 kasareeya 20".

HARADA SEWELL (Otter Tail) Largemouth and smallmouth bass: dhamaan ka yimid 14-20" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa. Hal Kasareeya 20" loo ogolyahay lahaansho.

HARADA SHAKOPEE (Mille Lacs) Sunfish: xadka maalinlaha waa 5.

HARADA SHAMINEAU Harada (Morrison) Northern pike: dhamaan ka yimid 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, Kali 1 Kasareeya 36".

HARADA SHIELDS (Rice) Sunfish: xadka maalinlaha waa 10.

HARADA SHIELDS (Washington) Sunfish: Xadka maalinlaha waa 5.

KEYDKA SILVER CREEK (Olmsted) Arag Rochester–Olmsted Harooyinka aaga Gobalka.

HARADA SILVER (Olmsted) See Rochester–Gobolka Olmsted Area Haradas.

HARADA SOUTH FARM (Lake) Northern pike: dhamaan ka yimid 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, Kali 1 kasareeya

36". Walleye: dhamaan ka yimid 17-26" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 26" loo ogolyahay lahaansho.

HARADA SOUTH LINDSTROM (Chisago) Largemouth bass: dhamaan 12" iyo kaweyn waa in sida ugu dhaqsiyaha badan lagu siidaayaa.

HARADA SOUTH TWIN (Beltrami) Largemouth and smallmouth bass: dhamaan ka yimid 14-20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 20" loo ogolyahay lahaansho.

HARADA SPIDER (Hubbard) Crappie: Xadka cabbirka ugu yar waa 10".

HARADA SPIDER (Itasca) Northern pike: dhamaan ka yimid 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, Kali 1 kasareeya 36".

HARADA SPLITHAND (Itasca) kujira Moody's Creek kor u kaca ila Gobalka Wadada 432 (Itasca) Walleye: dhamaan ka yimid 20-24" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 24" loo ogolyahay lahaansho. Crappie: Xadka maalinlaha waa 5. Sunfish: Xadka maalinlaha waa 5.

HARADA ST. OLAF (Waseca) Northern pike: Xadka cabbirka ugu yar waa 30". Xadka lahaanshaha waa 1.

HARADA STAR (Otter Tail) Sunfish: Xadka maalinlaha waa 10.

HARADA STEIGER (Carver) Northern pike and largemouth bass: qabo-iyo- siidaa kali.

HARADA STRAND (St. Louis) Crappie: Xadka maalinlaha waa 5. Sunfish: Xadka maalinlaha waa 5.

HARADA STUART (Otter Tail) Crappie: xadka cabirka ugu yar 10". Sunfish: xadka maalinlaha waa 10.

HARADAD SUCKER, Upper, Middle, and Lower (Cass) Crappie: Xadka maalinlaha waa 5. Sunfish: Xadka maalinlaha waa 5.

HARADA SUGAR (Cass) Sunfish: Xadka maalinlaha waa 5.

HARADA SUGAR (Wright) Crappie: xadka maalinlaha waa 5. Northern pike: dhamaan ka yimid 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, Kali 1 kasareeya 36".

HARADA SULLIVAN (Morrison) Sunfish: xadka maalinlaha waa 10.

HARADA SWAN kujira Wabiga Swan hoos u dhaca ilaa biyo xireenka, kor u kaca ila Gobalka Wadada 12, iyo ilaha isku xiren. (Itasca) Walleye (xeerka wax laga badalay): dhamaan ka yimid 20-24" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 24" loo ogolyahay lahaansho.

HARADA SWIFT (Cass) Eeg Harada Boy.

HARADA SYLVAN u dhaw Pillager (Cass) Crappie: xadka maalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

HAROOYINKA SYLVIA, Bari iyo Galbeed (Wright) Crappie: xadka maalinlaha 5. Sunfish: Xadka maalinlaha waa 10.

T **HARADA TAMARACK, Waqooyi (Becker)** Sunfish: Xadka maalinlaha waa 5.

HARADA TEN MILE, Waqooyi and Koonfur (Otter Tail) Largemouth and smallmouth bass: dhamaan ka yimid 14-20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 20" loo ogolyahay lahaansho.

HARADA THIRTEEN (Cass) Largemouth and smallmouth bass: dhamaan ka yimid 14-20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 20" loo ogolyahay lahaansh. Sunfish: xadka maalinlaha waa 5.

HARADA THOMPSON (Cook) Trout: qabasho-iyo-siidayn kali. Wax-soosaarka macmalka ah iyo ku duula hal jillaab oo keliya. Isticmaalka iyo haysashada sedku waa mamnuuc. Kuxiran kaluumeysiga jiilaalka.

ARADA THREE ISLAND oo ay ku jiraan Webiga Turtle (Beltrami) Sunfish: xaddid maalinle ah 5.

HARADA THRUSH (Cook) Trout: qab-iyo-sii-deyn keliya. Dabashada macmalka ah iyo ku duula hal jillaab kali. Isticmaalka iyo haysashada waa mamnuuc. Kuxiren kalluumeysiga jilaalka.

HARADA TRELIPE, Hoose (Cass) Sunfish: xadka maalinlaha waa 5.

HARADA TRELIPE, Sare (Cass) Sunfish: xadka maalinlaha waa 5.

HARADA TROUT u dhaw Coleraine (Itasca) Walleye (xeerka wax laga badalay): dhamaan ka yimid 20-24" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 24" loo ogolyahay lahaansho.

TURNIP LAKE (Cook) Trout: qabsasho-iyo-siidayn kali. Waxyaabaha macmalka ah iyo ku duula hal jillaab kali. Isticmaalka iyo haysashada sedka waa mamnuuc. Kuxiren kalluumeysiga jilaalka.

TURTLE LAKE (Becker) Sunfish: xadka maalinlaha waa 10.

HARADA TURTLE, BIG marka lagu daro Webiga Turtle (Beltrami) Eeg silsilada harooyinga Webiga Turtle (bogga 51).

HARADA TURTLE (Itasca) Smallmouth bass (xeerka wax laga badalay): dhamaan ka yimid 14-20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 20" loo ogolyahay lahaansho.

HARADA TURTLE (Ramsey) Largemouth bass (xeerka wax laga badalay): dhamaan ka yimid 14-20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 20" loo ogolyahay lahaansho.

HARADA TURTLE oo ay ku jirto harooyinka Little Turtle, Big Turtle, Movil, Beltrami, Harooyinka Fox, iyo webiga Turtle ee ka soo baxa qaybta hoose ee Harada Turtle illaa Harada Fox (Beltrami) Northern pike: dhamaan laga bilaabo 22-30" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 10. Kali Hal Kasareeya 30". Sunfish: xadka maalinlaha waa 5.

HARADA TURTLE RIVER kujira Wabiga Turtle (Beltrami) Sunfish: Xadka maalinlaha waa 5.

HARADA TWENTY-ONE (Otter Tail) Sunfish: Xadka lahaanshaha 10. Northern pike, largemouth iyo smallmouth bass: qabasho-iyo-siidayn kali. Crappie: Xadka lahaanshaha 5.

HARADA TWO ISLAND (Cook) Smallmouth bass: dhamaan ka yimid 14-20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 20" loo ogolyahay lahaansho.

V VANDUSE (Hobo) HARADA (Aitkin) Sunfish: Xadka maalinlaha waa 10.

VENSTROM HARADA (Otter Tail) Crappie: Xadka cabirka ugu yar 11". walleye: dhamaan ka yimid 17-26" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 26" loo ogolyahay lahaansho. Sunfish: xadka maalinlaha waa 10.

HARADA VERMILLION (Cass) Sunfish: xadka maalinlaha waa 5.

HARADA VERMILION (St. Louis) Walleye: dhamaan ka socda 20-26" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 4, kali 1 Kasareeya 26".

HARADA VERMONT (Douglas) Sunfish: xadka maalinlaha waa 10

HARADA VILLARD (Pope) Sunfish: xadka maalinlaha waa 10.

W HARADA WABEDO (Cass) Northern pike: dhamaan ka socda 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, kali 1 Kasareeya 36". Walleye: dhamaan ka socda 18-26" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha 4, kali 1 Kasareeya 26".

HARADA WACONIA (Carver) Walleye: Xadka cabirka ugu yar 16".

HARADA WALL (Otter Tail) Sunfish: xadka maalinlaha waa 10.

HARADA WASHINGTON (Le Sueur) Sunfish: xadka maalinlaha waa 10.

HARADA WAUKENABO iyo ku xiren Harada West (Aitkin) Sunfish: Xadka maalinlaha waa 10.

HARADA WELSH (Cass) Eeg Harada Crooked.

HARADA WEST LOST (Otter Tail) Sunfish: Xadka maalinlaha 10.

HARADA WEST SILENT (Otter Tail) Sunfish: Xadka maalinlaha waa 5.

HARADA WHISKEY (Douglas) Sunfish: Xadka maalinlaha waa 5.

HARADA WHITE IRON (St. Louis iyo Lake) Northern pike: dhamaan ka socda 24-36" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, kali 1 Kasareeya 36". Walleye: dhamaan ka socda 17-26" waa in sida ugu dhaqsiiyaha badan. Kali hal kasareeya 26" loo ogoiyahay lahaansho.

KAYDKA WHITEFACE (St. Louis) Crappie: xadka maalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

WHITEFISH CHAIN, oo ay ku jiraan Kaydka Harada Cross ee isku xiran, Lower Hay, Arrowhead, Bertha, Clamshell, Big Trout, Pig, Island-Loon, Rush-Hen, Dagget, iyo Little Harrooyinka Pine. (Crow Wing) Crappie: xadka maalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

HARADA WHITEFISH (Crow Wing) Eeg Whitefish Chain.

KAYDKA WILD RICE (St. Louis) Crappie: xadka maalinlaha waa 5. Sunfish: xadka maalinlaha waa 5.

HARADA WILKINSON (Anoka iyo Ramsey) U xirantahay kalluumeysiga.

KAYDKA WILLOW CREEK (Olmsted) Eeg Harrooyinka aaga Gobolka Rochester-Olmsted.

HARADA WINDIGO (Beltrami) Eeg Cass Chain.

*CUSUB – HARADA WINNIBIGOSHISH iyo biyaha ku xiriirsanan (Beltrami, Cass, iyo Itasca): Webiga Mississippi River illaa Knutson Dam, Third River Flowage illaa Little Dixon Lake, Pigeon River illaa Pigeon Lake Dam, First River, Egg Lake through Cut Foot Sioux Lake, Little Cut Foot Sioux Lake, Raven Flowage illaa Raven Lake, illaa Sugar Lake. Sunfish: xaddiga maalinlaha ah 5. Walleye: Dhammaan laga bilaabo 18-23" waa in isla markiiba la sii daayo. Hal xabo oo ka weyn 23" ayaa la ogoiyahay in la haysto.

HARADA WOLF (Beltrami) Eeg Harada Cass Chain.

HARADA WOMAN (Cass) Northern pike: dhamaan kasocda 24-36" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa. Xadka lahaanshaha 3, kali 1 kasareeya 36".

Y MACDANTA YAWKEY (Crow Wing) Harada taroot: xadka dhererka ugu yar waa 20". Xadka lahaanshaha 1.

Z HARADA ZUMWALDE (Stearns) Eeg Harrooyinka Sauk River Chain.

Ilaha iyo wabiyadda (Gobalka)

A WABIGA ASH (St. Louis) Eeg Harada Kabetogama.

B WABIGA BAUDETTE afka kore ilaa Wadada Weyn 11 ee Gobalka buundada (Lake of the Woods) Northern pike, Harada sturgeon, sauger, iyo walleye: arag Harada of the Woods, bogaga 60-61.

BEAVER CREEK, Bari (Houston) Trout: dhamaan ka socda 12-16" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa dhamaan ilaha korkooda (Beaver Creek Valley State Park). Arag boga 25 xiliyadda kalluumeysiga khaaska ah ee xaduudaha Beaver Creek Valley State Park.

BELLE CREEK (Goodhue) Trout: qabasho-iyo-siidayn meel 7.3 Maayl ah oo laga soo dhejiyay isugeynta ilaha webiga Cannon ilaa iyo Highway 19.

Wabiga BOWSTRING (Itasca) eeg Harada Sand.

C CAMP CREEK (Fillmore) Trout: qabasho-iyo-sideyn saaran 2.7-Maayl qaybta la soo dhejiyay oo ka socota 0.8 Maayl oo ka sarraysa isku-xirnaanta Wabiga Root, Laanta Koonfur korkeeda 2.7 Maayl. Seedka macmalka ah iyo duqsiga kaliya. Sabtida saddexaad ee Maay, xeerarka gobolka oo dhan ayaa lagu dabaqayaa qaybta la soo dhejiyay ee ilaha.

CANFIELD CREEK (South Branch Creek) (Fillmore) Trout: dhamaan ka socda 12- 16" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa ilaha dhamaantood. Seedka macmalka ah iyo duqsiga kaliya. Arag bogga 25 xiliyadda khaaska ah ee Kalluumeysiga xuduudaha dhaxdooda ee Canfield Creek in Forestville/ Mystery Cave State Park.

D WABIGA DEVIL TRACK (Cook) Kalluunka meesha lagu kaydiyo: meyl 1.1 ilaa meyl 1.6 u furan kalluumeysiga laga bilaabo Juun 1 - Ogosto 31.

E EAGLE CREEK (Scott) Trout: qabo-iyo-siidaa kaliya.

WABIGA ECHO (St. Louis) Arag Harada Crane.

F WABIGA FIRST (Itasca) Arag Harada Winnibigoshish.

FORESTVILLE CREEK (North Branch Creek) (Fillmore) Trout: dhamaan ka socda 12-16" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa dhamaan ilaha korkooda. Arag bogga 25aad Xiliyada looga talagalay Kalluumeysiga gaarka ah ee xuduudaha dhaxdooda ee Forestville / Mystery Cave State Park.

WABIGA FRENCH (St. Louis) Kalluunka meesha lagu kaydiyo: kalluumeysiga dhammaan wuxuu ka xirMaay wabiga afkiisa Harada Superior ilaa Gobalka Wadada Weyn 61aad ee afarta haad degdega ah leh, oo ay kujirto qeybtii hore ee Wadada weyn 61aad ee ka gudubta wabiga Faransiiska.

G GARVIN BROOK (Winona) Trout: dhammaan ka socdo 12-16" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa laga bilaawa Wadada Weyn 14aad u gudbaya ilaa isha. Dabinta macmalka ah iyo duqsiga kaliya.

GAUTHIER CREEK (Cook) Kalluunka meesha lagu koriyo: isha dhammaanteed waxay u furantahay kalluumeysi la bilaabo Juun 1 - Ogosto 31 kaliya.

GRIBBEN CREEK (Gobalka Fillmore) Trout: dhammaan ka socdo 12-16" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa ilaha dhammaantood. Dabinta macmalka ah iyo duqsiga kaliya.

H HAY CREEK (Goodhue) Trout: dhammaan 12-16" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa qeybta lagu dhajiyay 4-meyl laga bilaabo Wadada isha hoose 325th. Dabinta macmalka ah iyo duqsiga kaliya.

HOOPER CREEK afka isha kore ilaa Wadada Weyn Gobalka buundada 172aad (Lake of the Woods) Northern pike: arag Harada of the Woods, bogga 61aad.

K WABIGA KADUNCE (Cook) Kalluunka meesha lagu koriyo: 0.2 meyl (biya dhaca hoose) ilaa 0.4 meyl owuxu u furanyahay kalluumeysiga laga bilaabo Juun 1 - Ogosto 31 kaliya.

KEDRON CREEK (Fillmore) Trout: qabo-iyo-siidaa kaliya isha dhammaanteed. Dabinta macmalka ah iyo duqsiga kaliya.

KELLY CREEK afka Kore ilaa iyo Wadada Weyn ee Gobalka buundada 172aad (Lake of the Woods) Northern pike: arag Harada of the Woods, bogga 61 aad.

WABIGA KNIFE (St. Louis iyo Lake) Kalluunka meesha lagu koriyo: u dhaxeeyso calaamadaha laga bilaabo qeybta kore ee biya dhacyadda labbaad 100 fiit isha hoos, iyo laga bilaabo Wadada Weyn ee Gobalka 61aad buundada isha hoose ilaa iyo calaamadaha ka hooseya dabinka Kalluunka gabi ahanba wuu xiranyahay Kalluumeysiga.

L LAWNDALÉ CREEK (Wilkin) Brook trout: qabo-iyo-siidaa kaliya brook trout 3.5- meyl qeybta lagu dhajiyay gudaha Deegaanka lagu Maamulo duurjogta Atherton. Dabinta macmalka ah iyo duqsiga kaliya.

WABIGA LESTER (St. Louis) Isla markii isha hoose laga soo bilaabo buundada Wadada Superior ilaa salka hoose ee biyo dhacaha ugu horreeyay ayaa loo xiray kalluumeysiga.

LOGAN CREEK (Olmsted) Trout: dhammaan ka socdo 12-16" waa in sida ugu dhaqsiiyaha badan lagu siidaayaa isha dhammaanteed laga bilaabo isku imaadka ee Wabiga Whitewater, Gacanka Waqooyi, ilaha ila kor. Dabinta macmalka ah iyo duqsiga kaliya.

WABIGA LOON Arag Lag Little Vermilion.

M MAHOODS CREEK (Fillmore) Trout: Dhammaan ka socdo 12-16" waa in sida ugu dhaqsiyaha badan lagu siidaayaa dhammaan isha korkeeda.

MILL CREEK (Fillmore iyo Olmsted) Trout: khaas qabo-iyo-siidaa xilliga Oktoober 16 - Disember 31 gaadhitaanka dhajiska korkiisa Chatfield laga bilaabo isku imaadka Gacanka Waqooyi xididka ilaha Kore ee Wabiga ilaa durduraha Sprau.

WABIGA MISSISSIPPI (Dakota) Flaga bilaabo ee biyo xireen Hastings ee soohdinta hoose Minnesota - xudduud Wisconsin (biyaha gudaha ee barkad 3) Siisan: xadka cabirka ugu yar 15".

DOOXAHA WABIGA MISSISSIPPI (Ramsey, Washington, Hennepin, iyo Dakota) Siisan, sauger, Gabaraare afyar, iyo Gabaraare Afweyn: qabo-iyo-siidaa leh xilli isdaba-joog ah ee fiditaanka soo socda: a) Webiga Minnesota ee ka hooseeya Mendota Buundada; b) Durdurka Minnehaha Creek ee daadatada Minnehaha; iyo c) Barkadda 2aad ee Wabig Mississippi oo udhaxeysa Biyo xireenka Hastings iyo Biyo xireenka Ford, oo ay ku jiraan dhammaan biyo gadaal Haradas iyo isku xidhka biyaha marka laga reebo Crosby, Pickerel, Upper, Little Pigs Eye, iyo Harada North star steel.

WABIGA MISSISSIPPI laga soo bilaabo Blandin biyo xireen oo hoos mara ilaa Coon Rapids biyo xireen (Itasca, Aitkin, Crow Wing, Morrison, Benton, Sherburne, Wright, Anoka, iyo Hennepin) Muskellunge: qabashada iyo sii deynta kaliya.

MISSISSIPPI WABIG (Sherburne, Stearns iyo Wright) kuligood laga bilaawo 12-20" waa in si deg deg ah looga sii daayaa isugeynta Wabig Crow korkeeda ilaa biyo xidheenka loo yaqaan St Cloud, oo ay ku jiraan biyo-mareennada soohdimaha la dhejiyay. Xadka lahaanshaha waa 3, 1 ka weyn yahay 20".

WABIGA MISSISSIPPI laga bilaabo biyo xireenka Brainerd isha kore ilaa iyo Wadada Weyn 6aad ay kujiraan Rice, Little Rabbit, iyo lagooyinkaa Half Moon iyo biyaha gadaal kuxiran (Crow Wing) Crappie: xadka maalinlaha 5. Sunfish: xadka maalinlaha 5.

WABIGA MISSISSIPPI Eeg (Beltrami, Cass, iyo Itasca) Harada Winnibigoshish.

O **WABIGA OTTER TAIL (Otter Tail, Becker, iyo Wilkin)** Gabaraare afyar: qabo- iyo- siidaa laga bilaabo gobalka Wilkin Wadada 19aad u kala goosha isha kore ilaa biyo xireenka Friberg dhammaan ay kujiraan oo ay ku jiraan dhammaan soo-dhacayaasha, iyo laga bilaabo Gobolka Otter Tail Highway 51 ilaa laga gaadho ilaa iyo biyo xidheenka Hubbel oo ay ku jiraan Mud, Bariis, iyo harooyinka Magaalada.

P **WABIGA PIGEON** Eeg Haro Winnibigoshish.

WABIGA PRAIRIE (Aitkin) Eeg Harada Big Sandy.

WABIGA PRAIRIE laga bilaabo biyo xireenka harada Prairie isha hoose ilaa Wabiga Mississippi (Itasca) Muskellunge: qabo-iyo-siidaa kaliya.

R **WABIGA RAINY (Koochiching)** Eeg boggaga 59-61aad.

WABIGA RAPID afka isha kore ilaa Gobalka Wadada Weyn 11aad buundada (Lake of the Woods) Northern pike, lag sturgeon, sauger, iyo Siisan: eeg Harada of the Woods, boggaga 60 - 61 aad.

WABIGA RAT ROOT (Koochiching) Eeg Harada Rainy.

RAVEN FLOWAGE (Itasca) Eeg Harada Winnibigoshish.

KHADADKA LAG RED Eeg Harada Red (bogga 37aad).

WABIGA ROOT, GACANKA DHEXE (Fillmore) Trout: qabo-iyo-siidaa isha dhammaanteed.

WABIGA ROOT, GACANKA KOONFUR (Fillmore) Trout: dhammaan ka bilawo 12-16" waa in sida ugu dhaqsiyaha badan lagu siidaayaa 4.8-meyl qeybta lagu dhajiyay gudaha Xerada Gobalka Forestville. Eeg bogga 25aad xiliyada gaarka ah ee Kalluumeysiga gudaha xuduudaha ee Xerada Gobalka Forestville/Mystery Cave. Trout: gaar ah qabo-iyo-siidaa xilliga Oktobar 16 - Dicembar 31 gaadhista la soo dhajiyay gudaha Preston laga bilaabo Meesha Wabiga Galbeed buundada isha hoose ilaa mareekanka (U.S.) Wadada Weyn 52aad

buundada. Trout: khaas qabo-iyoo-siidaa xiliga Oktoobar 16 - Dicembar 31 gaadhista lagu soo dhajiyay gudaha Lanesboro laga bilaabo biyo xireenka Lanesboro isha hoose ilaa isku imaadka Wabiga Root.

WABIGA ROOT, KOONFUR FORK (Fillmore) Trout: qabo-iyoo-siidaa on a 7.7 meyl qeybta laga Wadada Gobalka 12aad isha kore ilaa ilaha. Dabinta macmalka iyo duqsiga kaliya.

RUSH CREEK (Fillmore) Trout: khaas qabo-iyoo-siidaa xiliga Oktoobar 16 - Dicembar 31 gaadhista lagu soo dhajiyay gudaha Rushford.

S WABIGA ST. CROIX Eeg boggaga 66-68aad.

WABIGA ST. LOUIS (St. Louis) Kalluunka Meesha lagu koriyoish: Kalluumeysi lama ogolo waqti kasta laga bilaabo Biyo xireenka Fond du Lac isha hoose ilaa fiiladda xuduuda Minnesota-Wisconsin. Kalluumeysi lama ogolo laga bilaabo fiiladda xuduuda isha hoose ilaa Wadada Weyn 23aad buundada laga bilaabo Maarso 1 - Meey 18. Muskellunge: xadka cabirka ugu yar 50" ee kaliya xuduuda biyayaalka Minnesota- Wisconsin.

WABIGA SANDY (Aitkin) Eeg Lagta Big Sandy.

WABIGA SAUK (Stearns) Eeg Lagooyinka ee Sauk Wabig Chain.

WABIGA SEA GULL (Cook) Siisan: eeg Lagta Saganaga.

SHOTLEY BROOK laga bilaabo Wadada Weyn 72aad Galbeedka Lagta Kore ee Red Eeg Lagta Red (bogga 37 aad).

SILVER CREEK afka isha sare ilaa Gobalka Wadada Weyn 11aad buundada (Lake of the Woods) Northern pike: eeg Harada of the Woods, bogga 61 aad.

WABIGA SNAKE (Pine) Eeg Cross (bogga 40) iyo Pokegama (bogga 47).

SPRING VALLEY CREEK (Fillmore) Trout: dhammaan ka bilawdo 12-16" waa in sida ugu dhaqsiyaha badan lagu siidaayaa 6.8-meyl qeybta lagu dhajiyay laga bilaabo isha sare Deer Creek ilaa Fillmore Wadada magaalada 359aad. Trout: khaas qabo-iyoo-siidaa xiliga Oktoobar 16 - Dicembar 31 gaadhista lagu soo dhajiyay gudaha dooxaha Spring laga bilaabo xerada galbeed wadada isha hoose ilaa Gobalka Minnesota Wadada Weyn 16aad buundada.

T STONEY BROOK (Cass) Brook trout: dhammaan waa in sida ugu dhaqsiyaha badan lagu siidaayaa bilawga qeybta lasoo dhajiyay halka afka ee Lagta sare Gull isha kore ilaa isgoyska wadada ee Gobalka Wadada 29aad (Minor's Corner).

T TWABIGGA TAMARACK (laga soo bilaabo khadadka degmada Beltrami ee galbeedka illaa Harada Upper Red) Eeg Red Harada (bogga 37).

SADDEXAAD WABIGA FLOWAGE (Itasca) Eeg Harada Winnibigoshish.

TROUT RUN CREEK (Fillmore iyo Winona) Trout: dhammaantood laga bilaabo 12-16" waa in isla markiiba lagu sii daayo durdurka oo dhan. Duulaanno farshaxan ah iyo duqsiiyo kaliya.

TROUT RUN CREEK (oo ku taal Whitewater State Park) Eeg bogga 25 ee xilliyada xagasha gaarka ah ee xuduudaha Whitewater State Park.

TROUT VALLEY CREEK (Winona) Kalluunka kalluunka: xaddiga ugu yar ee cabirka 12" Haysashada xadka mid. Dabeecado dabiici ah iyo duqsiiyo kaliya.

WEBIGA TURTLE (Beltrami) Eeg silsilada harooyinka Webiga Turtle.

V VERMILION GORGE Eeg Crane Harada.

WEBIGA VERMILLION qaybtiisa sare ee Biya-dhaca Vermillion ee ku yaal Hastings iyo dhammaan gacamada (Dakota) Tarootka casuusiga ah: Qabasho-iyoo-siideyn kaliya. Tarootka qaanso-roobaadka: Shuruucda gobolka ee guud baa ku dabaqmayaa. Xilliyada Webiga Vermillion waxay la mid yihiin kuwa koonfurbari Minnesota, fiiri Webiyada - Koonfurbari Minnesota ee ku yaal bogga 25 wixii tafaasiil ah.

W WABIGGA WABANICA afka aadiyay wadada weyn ee gobolka ee buundada 172 (Lake of the Woods) Pike Waqooyi, harada sturgeon, sauger, iyo walleye: eeg harada kaymaha, bogagga 60-61.

WABIGGA WARROAD afka kor u qaad ilaa Warroad City Beach (Roseau) Waqooyiga Pike, harada sturgeon, sauger, iyo walleye: ka eeg harada of the Woods, bogagga 60-61.

WATSON SAG (Chippewa) Fiiri harada Lac qui Parle.

WEST INDIAN CREEK (Wabasha) Trout: oo dhan laga bilaabo 12-16" waa in isla markiiba laga sii daayaa wabiga Weabasha Gobolka Road 4 ee u gudbaya isha.

WABIGA WEST SAVANNA (Aitkin) Eeg Harada Big Sandy.

WABIGGA WHITEWATER, Laanta Dhexe (Winona iyo Olmsted) Trout: qabasho-iyoo-sii-deyn 9.2-Maayl ah oo laga soo dhejiyay xerada kooxda ee Whitewater State Park ilaa isha. Sunta macmalka ah iyo duqsiga kaliya. Kafiiri bogga 25 xilliyada kalluumaysiga gaarka ah ee xuduudaha Whitewater State Park.

WABIGGA WHITEWATER, North Branch (Wabasha, Olmsted iyo Winona) oo dhan laga bilaabo 12-16" waa in isla markiiba lagu sii daayaa 12.1 mayl qaybta la soo dhejiyay ee ka socota Wadada Township 29 kor u socota ilaa Waddada Gobolka 4. Sunta dabiiciga iyo farshaxan dabiici ah oo keliya.

WABIGGA WINTER ROAD afka kor u fuula buundada Gobolka Highway 172 (Lake of the Woods) Waqooyiga Pike, harada sturgeon, sauger, iyo walleye: eeg harada of the Woods, bogagga60-61.

WISEL CREEK (Fillmore) Trout: oo dhan laga bilaabo 12-16" waa in isla markiiba lagu sii daayo durdurka oo dhan.

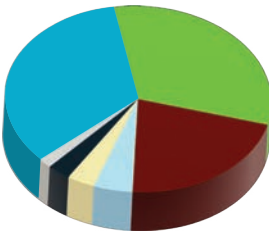
Z WABIGGA ZUMBRO, NORTH FORK (Goodhue iyo Wabasha) Trout: qabasho- iyo-sii daayo 11.9 Maayl ah oo laga soo dhejiyay wabiga Zumbro, Laanta Weyn ee sare ilaa Highway 10.

WABIGGA ZUMBRO (Wabasha) Smallmouth bass: qabasho-iyoo-sii-deyn 12-Maayl ah oo la soo dhejiyay oo laga soo qaaday Highway 63 ee ku taal Zumbro Falls ilaa iyo biya-xireenka Harada Zumbro.

Shaqada Doolarka Shatigaaga

Lacagta shatiggu waxay horumarisaakaluumaysiga, ugaarsiga, duurjoogta iyo deegaanka si loo diyaariyo loona ilaaliyo fursado madadaalo baadiyeed

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4. **FIIRI AAGAAGA** oo qaad wixii qashin ah ka hor intaadan bixin
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XAYEYSIIS



WAX DHEERI AH BARO



BIYAHA XUDUUDDA

Qaybtani waxay daboolaysaa biyaha xuduudaha ee Minnesota ay la leedahay Wisconsin, Iowa, North Dakota, iyo South Dakota, iyo sidoo kale gobollada Kanada ee Ontario iyo Manitoba. Kuma jiraan biyaha Harada Lake Superior, taas oo aan hoos iman xeerarka biyaha xuduudaha. Faahfaahin dheeraad ah oo loogu talagalay Harada Lake Superior ayaa laga heli karaa bogga 26-28. Taariikhaha kalandarku waa 2024 haddii aan si kale loo sheegin.

SHATIKA

Shatii nooc ee ah ayaan ubaahanahay inaan ka kaluumeysto biyaha xadka?

- Dadka Minnesota dagan waxaa qasab ku ah in ay heystaan shatiga Minnesota
- Dadka deggan gobolka xadka la leh biyaha waa inay haystaan ruqsadda gobolkooda.
- Dadka kale ee aan deganayn waxay soo iibsadaan karaan Minnesota ama liisanka gobolka ee xadka la leh.

Miyaan ka ga kalluumeysan karaa meel kasta oo biyaha xadka ah ruqsad Minnesota ah?

- Biyaha xadka Canada, dadka degan Minnesota ama dadka aan daganayn kalluumaaysiga ee liisanka gobolka Minnesota, waxay kalluumaaysan karaan oo keliya qaybta Minnesota ee biyaha xadka Canada. Si aad u kalluumeysato qaybta Kanadiyaanka, waa inaad haysataa shati Canadian ah oo waxad u baahantahay Ogolaansho Gudbin Xuduudeed oo Fog.
- Biyaha kale ee xadka, dadka degan Minnesota ama dadka aan daganayn kalluumeysiga ee haysta shatiga dadka aan deganayn Minnesota, way ka kalluumeysan karaan dhammaan biyaha la qeexay ee xadka labada gobol la leh.

Kawaran haddii aanan arag qawaaniin gaar ah oo kuqoran qaybtaan?

Haddii aan si kale loo sheegin, dhammaan xeerarka guud ee la xiriira hababka kalluumaaysiga, shati siinta, xilliga kalluumaaysiga, xadka inta la haysan karo, haysashada kalluunka iyo safrinta ayaa khuseeya biyaha xuduudka (boggaga 29-36). Sidoo kale, dhammaan kalluunka waa in ay ku jiraan xadka dhererka iyada oo aan loo eegin meesha lagu qabtay (faahfaahin dheeraad ah waxaa laga heli karaa bogga 32-33). Fadlan ka hubi qaybta Sharciyada Tijaabada ah iyo Xeerarka Gaarka ah (boggaga 37-56) si aad u hesho xeerarka kala duwan ee laga yaabo inay khuseeyaan.

Haddii xeerarka kalluumeysiga ay ku kala duwan yihiin gobollada xadka, xeerarkee ayaan raacaa?

Waxaa in ad adeeda xeerarka gobolka ad kakalluumeysaneyso Xeerar badan oo ogolaansho ayaan ku xaddidan biyaha gobolkaas.

Miyaan bilaabi karaa doontayda ama ma ku daabuli karaa alaabtayda dalkayga dib ugu laabashada doonta gobolka ku dhow?

Haa, labadiinaba waad bilaabi kartaan doontiina waxaadna ku rari kartaan soo qabashada wadada tooska ah ee tooska ugu laabanaysa gobolka aad shatiga ku siisay.

Ma qawaaniinta bowfishing loo ogol yahay biyaha guduha ma khuseysaa biyaha xadka?

Shuruucda foorjiska ee ku xusan bogga 69 waxaa loo oggol yahay oo keliya qayb ka mid ah biyaha Minnesota ee xadka. Haddii xeerarka kalluumaaysiga ee gobolka xuduudku ay isku mid yihiin, kalluumeysatyaashu waxay qaadan karaan xeebta kalluunka ee sharci ahaanta ah si ay ugu dagaallamaan shatiga Minnesota.

HAROO STURGEON TAGS

Calaamadaha sturgeon harada iyo kaararka diiwaangelinta ee boostada ayaa looga baahan yahay qof kasta oo raba inuu goosto oo yeesho harooyin haro. Si kastaba ha noqotee, tag looma baahna si loo qabto loona sii daayo sturgeon harada.

Shuruudaha soo socda ayaa khuseeya:

- Kallumaysadaha ayaa qaadan karaa oo haysan karaa 1 haro oo sturgeon ah sannadkiiba
- Harada sturgeon lama haysan karo ama lama xawili karo calaamad la'aan.
- Xaqiiji oo ku dheji calaamada isla markaaba markaad yarayso kalluunka si aad u haysato.
- Calaamada waa in lagu dhejiyaa qaybta jirka ciriiriga ah ee ka horeeya dabada dabada.
- Calaamadaha waa in lagu dhejiyaa si aan si fudud looga fujinin.
- Calaamadaha lama wareejin karo mana la soo saari doono calaamada la mid ah.
- Kaarka diiwaangelinta waa in la dhammeeyaa oo lagu soo diraa 48 saacadood gudahood ka dib marka kalluunka la soo qabsado. U dir: Kalluumeysiga Gobolka, 2115 Birchmont Beach Road NE, Bemidji, MN 56601.
- Harada sturgeon waa in la qaadaa iyada oo nadiif ah (gill-yada iyo xubnaha gudaha waa laga saari karaa).
- Xubnaha xisbiga kalluumaysigu ma qaadan karaan sturgeon xadka kalluumaysatada kale; Kalluumeysiga xafladaha looma oggola sturgeon.

KANADA-MINNESOTA

Killiyadaha iyo qawaaniinta hoos ku taxan waxay khuseeyaan qaybaha Minnesota ee biyaha soo socda. Xadka maalin laha ah iyo lahaanshaha waa isku mid haddii aan si kale loo sheegin.

Gobolka Cook: Harada Clove, Harada Devils Elbow, Harada Harada Fowl, Harada South Fowl, Harada Gneiss (Wareeg), Harada Granite, Wabiga Granite, Harada Gunflint, Harada Little Gunflint, Harada Lily (Fan, Vaseux), Harada Magnetic, Harada Marabaeuf, Harada Moose, Harada Mountain, Harada North, Little Harada North, Wabiga Pigeon, Wabiga Pine, Harada Rat, Harada Rose, Harada Rove, Harada Saganaga, Koonfurta Harada, iyo Harada Wata.

Koochiching iyo Gobollada Lake of the Woods: Wabiga Rainy.

Koochiching iyo Gobollada St. Louis: Harada Rainy (oo ay ku jiraan Black Bay).

Lake Gobolka: Harada Basswood (marka laga reebo Jackfish, Pipestone, Hoist, iyo Back Bays, kuwaas oo ah loo tixgeliyey biyaha gudaha), Wabiga Basswood, Harada Birch, Carp Lake, Cypress Lake, Harada Knife (marka laga reebo South Arm), Harada Knife Little, Wabiga Knife, Harada Melon, Harada Seed, Harada Sucker, iyo Harada Swamp.

Lake iyo Gobollada St. Louis: Harada Crooked.

Lake of the Woods iyo Gobollada Roseau: Harada of the Woods.

Gobolka St. Louis: Dhalada Harada, Harada Iron, Lac La Croix, Harada Loon, Wabiga Loon ilaa Wabiga Loon Falls, Harada Namakan, Harada Sand Point, iyo Harada Little Vermilion.

Sharciyyada Kanada - Minnesota

- 1 khad halkii xagalba waa la oggol yahay, marka laga reebo 2 khad ayaa la isticmaali karaa marka kalluumeysiga barafka
- Qeybo ka mid ah Saganaga, Little Gunflint, oo harooyinka Little North ayaa u xiran kalluumeysiga Maay. Taariikhaha hadda jira, wac Xafiiska Deegaanka Grand Marais: 218-387-6021.
- Inta ay joogaan Minnesota, kalluumeysatada waxaa laga yaabaa inaysan haysan wax ka badan xadka kalluunka ee Minnesota laga bilaabo Kanada – Biyaha xadka ee Minnesota. Kalluunka laga helo Kanada gudaheeda biyaha gudaha waa laga yaabaa.

in lagugu haysto Minnesota wax ka badan xadka Minnesota kaliya haddii xaglaha uu haysto caddeyn — sida rasiidhada hoyga ama xaqiijinta Kastamka Mareykanka - in kalluunka laga soo qaaday biyaha Kanada gudaheeda.

- Qofku ma hantiyi karo ama ma isticmaali karo gaff inta uu ka kalluumeysanayo Wabiga Rainy ah.
- Sauger aan lahayn madaxa iyo dabada oo la taabto waxaa loo tirin doonaa walleeye.
- Bowfishing (Qaybta Minnesota ee biyaha oo keliya) eeg bogga 69.
- Guryaha mugdiga ah, kalluunka iyo hoyga, fiiri bogagga 71-75.
- Xilliga waran-bixinta guryaha mugdiga ah Nofeembar 15, 2024 - Febraayo 23, 2025. Kanada - Xadka lahaanshaha biyaha ee xadka Minnesota ayaa la adeegsanayaa.

Kanada – Xilliyada iyo Xaddidiyada Minnesota

NOOCYADA	XILLIGA FURAN	XADDIGA UGU BADAN EE LA HAYSAN KARO (CABBIRKA)
Walleye iyo sauger	Maajo 13, 2023 - Abriil 14, 2024 Maajo 11, 2024 - Abriil 14, 2025	6 wadarta guud (aan ka badnayn 1 ka weyn 20" ayaa la haysan karaa).
Walleye iyo sauger MEELAHA KA REEBAN: Harada of the Woods	Maarso 1 - Abriil 14 sannad kasta Maajo 11, 2024 - Abriil 14, 2025	6 (wax aan ka badnayn 4 ayaan ahaan karta walleye; kaliya 1 walleye ka weyn 28"; walleye wixii ah 19½"-28" waa in isla markiiba la sii daayo).
Walleye iyo sauger MEELAHA KA REEBAN: Four Mile Bay (Dhinaca Koonfurbari ee Harada of the Woods)	Maarso 1 - Abriil 14 sannad kasta Maajo 11, 2024 - Febraayo 28, 2025	Qabso-oo-sii daa keliya. 6 (wax aan ka badnayn 4 ayaan ahaan karta walleye; kaliya 1 walleye ka weyn 28"; walleye wixii ah 19½"-28" waa in isla markiiba la sii daayo).
Walleye iyo sauger MEELAHA KA REEBAN: Namakan, Sand Point iyo Little Vermilion	Maajo 13, 2023 - Abriil 14, 2024 Maajo 11, 2024 - Abriil 14, 2025	6 (wax aan ka badnayn 4 ayaan ahaan karta walleye; walleye wixii ah 18"-26" waa in isla markiiba la sii daayo; kaliya 1 walleye ka weyn 26").
Walleye iyo sauger MEELAHA KA REEBAN: Harada Rainy	Maajo 13, 2023 - Abriil 14, 2024 Maajo 11, 2024 - Abriil 14, 2025	8 (wax aan ka badnayn 4 ayaan ahaan karta walleye; walleye wixii ah 18"-26" waa in isla markiiba la sii daayo; kaliya 1 walleye ka weyn 26").
Walleye iyo sauger MEELAHA KA REEBAN: Webiga Rainy (Mouth ilaa biyo-xireenka ku yaalla International Falls)	Maarso 1 - Abriil 14 sannad kasta Maajo 11, 2024 - Febraayo 28, 2025	Qabso-oo-sii daa keliya. 6 (wax aan ka badnayn 4 ayaan ahaan karta walleye; kaliya 1 walleye ka weyn 28"; walleye wixii ah 19½"-28" waa in isla markiiba la sii daayo).

Kanada – Xilliyada iyo Xaddiyada Minnesota ayaa sii socday

NOOCYADA	XILLIGA FURAN	XADDIGA UGU BADAN EE LA HAYSAN KARO (CABBIRKA)
Walleye iyo sauger MEELAHA KA REEBAN: Saganaga Lake	Maajo 11, 2024 Aabriil 14, 2025	3 (cabbirka xajmiga ugu yar 17"). kaliya 1 walleye ka weyn 20"
Northern pike	Sii socota	3 (Kaliya 1 ka weyn 30" ayaa la ogolyahay in la haysto.)
Northern pike WAXAA KA REEBAN: Harada of the Woods iyo Webiga Rainy ilaa la gaaro biyo-xireenka International Falls	Sii socota	3 (Dhammaan laga bilaabo 30-40" waa in isla markiiba la sii daayo. Kaliya 1 ka weyn 40" ayaa la ogolyahay in la haysto.)
Northern pike WAXAA KA REEBAN: Harada Basswood (waxaa ka mid ah Jackfish, Pipestone, Hoist, iyo Back bay biyo)	Maajo 11, 2024 Febraayo 28, 2025	3 (Dhammaan northern pike laga bilaabo 24-36" waa in isla markiiba la sii daayo. Kaliya 1 ka weyn 36" ayaa la ogolyahay in la haysto.)
Muskellunge	Juun 15 - Nofeembar 30	1 (cabbirka xajmiga ugu yar 50").
Largemouth iyo smallmouth bass	Sii socota	6 wadarta guud
Harada sturgeon Isla markiiba ansixi oo ku dheji summadaada sturgeon-ka. Ku diwaangeli kalluunkaaga sturgeon 48 saacadood gudahood. (Eeg bogga 59.)	Aabriil 24 - Maajo 7	1 sannadkii (kalluunku waa inuu ahaadaa 45-50" wada dhan, ama in ka weyn 75").
	Maajo 8 - 15	Qabso-oo-sii daa keliya. Sumad looma baahna
	Xirmaya: Maajo 16 - Juun 30	Waa la xitay
	Luulyo 1 - Sebtember 30	1 sannadkii (kalluunku waa inuu ahaadaa 45-50" wada dhan, ama in ka weyn 75").
	Oktoobar 1 - Aabriil 23 ee sannadka soo xiga	Qabso-oo-sii daa keliya. Sumad looma baahna.
Crappie	Sii socota	10
Harada trout (XAGAA)	Maajo 11 - Siteembar 30	2
Harada trout (JIILAAL) Harooyinka ka baxsan ama qayb kamid ahi ay ka baxsantahay BWCAW.	2024 Xilliga: Janaayo 13 - Maarso 31 2025 Xilliga: Janaayo 18 - Maarso 31	2
Harooyinka gebi ahaanba ku yaalla gudaha BWCAW.	2024 Xilliga: Diseembar 30, 2023 - Maarso 31, 2024 2025 Xilliga: Janaayo 1 - Maarso 31	2
Stream trout	Maajo 4 - Siteembar 30	5 (aan ka badnayn 3 ka ka weynayn 16").
Dhammaan noocyada kale	Sii socota	Xadka biyaha gudaha ayaa khuseeya

IOWA-MINNESOTA

Xilliyadaha iyo xeerarka hoos ku taxan waxay khuseeyaan biyaha soo socda:

- Gobolka Jackson: Little Spirit Harada.
- Gobollada Jackson iyo Nobles: Harada Iowa.
- Gobolka Martin: Okamanpeedan (Tuttle), Iowa, iyo harooyinka Swag.

Xadka maalinlaha iyo lahaanshaha waa isku mid. Dhammaan noocyada aan ku liis-gareysnayn waxaa hoos imanaya xeerarka gudaha ee gobolka meesha la geeyay.

Sharciyada Iowa-Minnesota

- Kalluumeysatadu waxay isticmaali karaan illaa 2 sadar oo leh 2 jillaab sadarkiiba.
- Jadwalka loo yaqaan 'lines ' , trotlines ' , ama khadadka ilaalada waa sharci darro.
- Spearing waxaa loo isticmaali karaa wakhti kasta in lagu qaato kaar, buffalo, durbaan biyo macaan, sheshax ido, bowfin, gar, ama quillback.
- Muuqashada kalluunka ugaarta waa sharci darro.
- Xeerarka foofiska, bogga 69.
- Guriga madow, Guriga kalluunka, iyo hoyga, bogagga 71-75.

Iowa – Waqtiyada iyo Xuduudaha Minnesota

NOOCYADA	XILIGA FURAN	XADKA LAHAANSHAHA (CABIRKA)
Walleye	Sii socota	3
Northern pike	Sii socota	3
Largemouth iyo smallmouth Bass	Sii socota	3 wadar guud
Muskellunge	Maay 21 - Nov. 30	1 (cabirka oguyar 40")
Catfish	Sii socota	8 wadarta guud
Sunfish	Sii socota	25 wadar guud
(bluegill, crappie, pumpkinseed, green, orangespotted, northern, longear, warmouth, iyo iskudhafankooda)		
Perch	Sii socota	25
White bass iyo yellow bass	Sii socota	Xad Lahayn
Bullhead	Sii socota	Xad Lahayn
Carp, sucker, redhorse, fresh-water drum, buffalo, burbot, bowfin, iyo quillback	Sii socota	Xad Lahayn
Gar	Sii socota	10

WAQOORYA DAKOTA –MINNESOTA

Xilliyada iyo xeerarku waxay khuseeyaan Webiga Bois de Sioux iyo Webiga Red River of the North. Xadka maalinlaha iyo lahaanshaha waa isku mid. Dhammaan noocyada aan ku liis-gareysnayn waxaa hoos imanaya xeerarka gudaha ee gobolka meesha la geeyay.

Waqooyga Dakota– Xeerarka Minnesota

- Dadka xariga usha leh ku kalluumaysanayaa waxay isticmaali karaan 2 xarig oo leh ilaa 2 maqaalin.
- Kalluumaysiga guriga madow waa la oggolyahay; si kastaba ha ahaatee, kalluunka catfish lama warameen karo wakhti kasta oo ay noqo. Sharciyo kale oo khuseeya warameysiga, jilaabsi-barafeedka, iyo guryaha barafka ayaa laga heli karaa boggaga 71-75.
- Waa sharci darro in la haysto waran, maqaalinta spring gaff ama qaanso iyo falaar ku dheggan ama dhan kaga aadan meel biyo ku jiraan oo xilliga tartanada waran tuurka iyo qaansada iyo falaarta la isticmaalo oo xiran.
- Kaluunka carp, buffalo, freshwater drum, suckers, redhorse, bowfin, and gar waran ayaa lagu daban karaa inta u dhaxaysa qorrax ka soo baxa iyo qorrax dhaca laga bilaabo Maajo 1 ilaa Diseembar 31.
- Shuruucda kalluumeysiga qaansada ee bogga 69 waxaa loo oggol yahay oo keliya qaybta Minnesota ee biyaha xuduudka marka ay ka duwan yihiin kuwa gobolka xadka. Haddii xeerarka kalluumaysigu ay isku mid yihiin, markaas waxaa laga yaabaa in laga isticmaalo xeebta ilaa xeebta.
- Dilitaanku waa mamnuuc. Si kastaba ha ahaatee, dhamaadka maalintaada kalluumaysiga waad sii deyn kartaa kalluun nool kahor intaadan ka tagin biyaha.
- Kalluumaysatada ka kalluumaysanaysa xeebta North Dakota waa inay haystaan shatiga kalluumaysiga ee North Dakota.

Waqooyga Dakota–Xilliyada iyo Xuduudaha Minnesota

NOOCYADA	WAQTIGA FURAN	HAYSASH XADDIDIN (CABIIR)
Walleye iyo sauger	Sii socota	3 combined total
Northern pike	Sii socota	3
Sunfish (bluegill, pumpkin seed, green, orangespotted, northern, warmouth, iyo iskutallaabtoodii)	Sii socota	30
Perch	Sii socota	50
Crappie	Sii socota	30
Largemouth and smallmouth bass	Sii socota	3 wadar guud
Harada sturgeon	Maarso 1-Abriil 14	Qabashi iyo sedeyn kaliya
	Abriil 15 - Juun 15	xirran
	Juun 16, 2024 - Abriil 14, 2025	Qabashi iyo sedeyn kaliya
Muskellunge	Sii socota	1 (cabirka oguyar 50")
Rock bass	Sii socota	20
Bullhead	Sii socota	100
Catfish	Sii socota	5 (kaliya 1 kabadan 24")
Carp, sucker, redhorse, freshwater drum, buffalo, burbot, bowfin, iyo white bass	Sii socota	Xaad laheyn
Gar	Sii socota	10

KOONFURTA DAKOTA-MINNESOTA

Xilliyadaha iyo xeerarka hoos ku taxan waxay khuseeyaan biyaha soo socda:

- Gobolka Big Stone: Weyn Weyn Harada.
- Gobolka Lincoln: Hendricks Harada.
- Gobolka Traverse: Harada Traverse, Mud Harada, Bois de Sioux Webiga ilaa xadka North Dakota, iyo Mustinka Webiga laga bilaabo afka ilaa Buundada Gobolka Minnesota ee 117.

Xadka maalin laha ah iyo lahaanshaha waa isku mid haddii aan si kale loo sheegin.

Dhammaan noocyada aan ku liis-gareysnayn waxaa hoos imanaya xeerarka gudaha ee gobolka meesha la geeyay.

Koonfurta Dakota– Xeerarka Minnesota

- Dadka xariga usha leh ku kalluumaysanayaa waxay isticmaali karaan 2 xarig oo leh ilaa 3 maqaalin.
- Khadadka go'an, khadadka yar ee go'an, ama khadadka aan la tagin waa sharci darro.
- Carp, buffalo, freshwater drum, suckers, redhorse, bowfin, burbot, iyo gar waxa lagu soo qabsan karaa waran laga bilaabo qorrax soo baxa ilaa qorrax dhaca laga bilaabo Maajo 1, 2024 ilaa Febraayo 28, 2025.
- Shuruudka kalluumeysiga ee ku yaal bogga 69 waxaa loo oggol yahay oo keliya qaybta Minnesota ee biyaha xadka markay ka duwan yihiin kuwa South Dakota. Haddii xeerarka kalluumeysiga ay isku mid yihiin, markaa waxaa laga yaabaa in lagu tababaro min xeeb ilaa xeeb.
- Waa sharci darro inaad haysato waran, gaff guga, ama qaanso iyo fallaar ama agtaagan biyo biyo ah oo meesha waranku iyo falaartu kuxirantahay.
- Waran ku ugaarsiga kalluunku waa sharci darro marka laga reebo kalluunka northern pike (xilliga iyo xadka ayaa ku yaalla shaxda hoose) iyo waxaa la ogolyahay in catfish waran lagaga ugaarsado guri mugdi ah. Xeerarka kale ee ku saabsan ku dabashada waranka ee guriga mugdiga ah, ku dabashada xariga ee barafka, iyo hoyga barafka dushiisa ka eeg bogga 71-75.
- Kalluunka Catfish lagama qaadan karo waran kasta oo ka mid ah Wabiga Bois De Sioux oo laga bilaabo White Rock Dam ilaa xadka Waqooyiga Dakota.
- Gowraca xad dhaafka ah loogama baahna wabiga Bois de Sioux oo laga bilaabo Dhagaxa White Rock illaa xadka Waqooyiga Dakota. Si kastaba ha noqotee, dhammaadka maalinta kalluumeysiga waxaad sii deyn kartaa kalluun nool intaadan ka tegin biyaha.

Koonfurta Dakota– Waqtiyada iyo Xuduudaha Minnesota

NOOCYADA	WAQTIGA FURAN	HAYSASHA XADDIDIN (CABBIR)
Walleye iyo sauger	Sii socota	4 wadarta guud (kaliya 1 walleye kabadan 20")
Kalluumeysiga pikaga Waqooyi	Sii socota	6
Kalluumeysiga pikaga spearing	Noofeembar 15, 2024 - Febraayo 23, 2025	3
Largemouth iyo smallmouth bass	Sii socota	6 wadarta guud
Crappie	Sii socota	10
Sunfish (bluegill, pumpkinseed, green, orangespotted, northern, warmouth, oo ay isku dar)	Sii socota	10 wadarta guud

Koonfurta Dakota– Waqtiyada iyo Xuduudaha Minnesota *csii waday*

NOOCYADA	WAQTIGA FURAN	HAYSASHA XADDIDIN (CABBIR)
Rock bass	Sii socota	20
Bullhead	Sii socota	100
Perch	Sii socota	15 maalin walba iyo 30 haysasho ah
Catfish (channel iyo flathead)	Channel catfish: Sii socota Flathead catfish: Abriil 1 - Nov. 30	5 wadarta guud. Wax ka badan 2 ma noqon karo flathead (kaliya 1 kalluun ka badan 24").
Harada sturgeon	Maarso 1 - Abriil 14 Abriil 15 - Juun 15 Juun 16, 2024 - Abriil 14, 2025	Qabashada-iyo-sii-daynta kaliya Xirran Qabashada-iyo-sii-daynta kaliya
Carp, sucker, redhorse, freshwater drum, buffalo, burbot, bowfin, iyo white bass	Sii socota	Xaad laheyn
Gar	Sii socota	10

Shuruudaha Ogolaanshaha ee Dhirta Biyaha

Dhirta biyaha sida cawska bulrushes ayaa muhiim u ah hab-nololeedka bey'ada harada caafimaadka leh. Waxay yareeyaan nabaadguurka hirarka biyaha, waxay quudiyaan kalluunka iyo duurjoogta deegaanka, waxayna nadiifiyaan biyaha. Maadaama oo dhirta harooyinka ay faragelin karaan dabaasha iyo doomaha mulkiilayaasha harooyinka ay-laakiin sidoo kale muhiim u yihiin caafimaadka harada-DNR waxay ogoshahay in ka gooyo markai ay jiraan xaaladaha soo socda.

Ogolaansho in DNR laga helo looma baahna si la gooyo ama loo soo rujiyo dhirta biyaha hoostooda ku taalla (biyaha ku hoos jirta) haddii:

- Meeshu ayna ka dheera wax ka badan 50 fiit ee xeebtaada ah ama nus dhererka wajahaddaada, hadba midkoodii yar;
- Bedka guud ee aagguu haddii uu ka yar yahay 2,500 cagood oo laba jibbaaran (marka laga reebo marinada doonyaha); iyo
- Dhirta haddii isla markiiba si kama dadambays ah loogu tuurayo dhul sare oo aanay dib u soo geli karin biyaha.

Ogolaanshaha DNR ayaa loo baahan yahay si:

- Loo gooyo dhirta biyaha kasoo baxsan (sida cawska bulrushes, cattails, iyo bariiska duurjoogta ah).
- Si loo isticmaal sunta dhirta ama sunta aljiga disha gudaha harooyinka Minnesota.
- Si loo rakib ama loo isticmaalo qalab otomaatig ah sida Crary WeedRoller®
- Si loo gooyo ubaxyada biyaha (oo aan ahayn kanaalka ciriiriga ah ee ku fidsan ilaa biyaha furan).
- Si looga gooyo dhirta ku taalla meel ka weyn 2,500 fiit oo laba jibbaaran ama ka ballaaran 50 fiit.

Qofka si sharci darro ah u baabi'iya dhirta waa la ganaaxi karaa oo lagu xukumi karaa inuu bixiyo kharashka soo celinta dhirtaas.

Wixii macluumaad dheeraad ah, wac xafiiska DNR ee gobolkaaga (bogga 90) ama booqo websaydkeena mndnr.gov/apm/aquatic-plant-management-permits.

WISCONSIN-MINNESOTA

Xilliyadaha iyo xeerarka hoos ku taxan waxay khuseeyaan biyaha soo socda: Wabiga Mississippi (oo hoos u mara buundada Highway 10 ee Prescott, Wisconsin iyo dhammaan biyaha u dhexeeya waddooyinka tareenka ee Burlington Northern [Wisconsin] iyo Canadian Pacific [Minnesota]). Harada Pepin, St. Croix Wabiga, Harada St. Croix, St. Louis Wabiga Estuary, St. Louis Bay, iyo Baay Sare.

Xadka maalinlaha iyo lahaanshaha waa isku mid. Dhammaan noocyada aan ku liis-gareysnayn waxaa hoos imanaya xeerarka gudaha ee gobolka halka kalluunka lagu qaado.

Wisconsin-Minnesota sharciyada

- 2 xariga leh hal dabin ama sed xarigiiba waa la ogolyahay. Haddii aad ku kalluumaysanayso 1 xariiq, waxaad isticmaali kartaa 2 dabin.
- Kalluunka ku xidhan meel kasta oo jidhka ka mid ah, marka laga reebo afka, waa in isla markiiba lagu soo celiyaa biyaha.
- Xaglatoorayaashu waa inay u dhexeeyaan 400 fuudh marka ay soo gudbinayaan.
- Kalluunka aan la jeclayn waxa lagu soo qabsan karaa waran iyo shabaq inta u dhaxaysa qorrax soo baxa iyo qorrax dhaca laga bilaabo Maajo 4, 2024 - Maarso 1, 2025. Shabaga kalluunka lagu soo qabsado ballaar ahaan ma dhaafi karaan 24" (diameter).
- Cadeynta kaluunka ugaarta waa mamnuuc. Waa sharci daro in waran lagu haysto ama kudhawaado meel kasta oo biyo ah oo xilliga waranku xiran yahay.
- Xeerarka ku saabsan ku dabashada waranka ee guriga mugdiga ah, ku dabashada xariga ee barafka, iyo xeerarka hoyga barafka dushiisa ka eeg boggaga 71-75.
- Qawaaniinta ku-kalluumeysiga ee ku yaal bogga 69 waxaa loo oggol yahay oo keliya qaybta Minnesota ee biyaha xadka markay ka duwan yihiin kuwa Wisconsin. Haddii xeerarka kalluumeysiga ay isku mid yihiin, markaa waxaa laga yaabaa in lagu tababaro min xeeb ilaa xeeb.
- Meelaha kalluunka lagu keydiyo, looma oggola kalluumeysiga:
 - › Wabiga Mississippi: lama ogola kaluumeysi 300 cagaha ka hooseeya Lock iyo Dam 3 (oo u dhow Red Wing) iyo Lock iyo Dam 4 (Alma, Wisconsin) laga bilaabo Maarso 1 - Abriil 30
 - › Wabiga St. Croix: wax kalluuMaaysi ah kama iman Taylors Falls (St. Croix Falls) biyo xireen illaa 50 fuud ka hooseeya marinka wabiga dhexdiisa.
 - › St Louis River Estuary: lama ogola kaluumeysi waqti kasta oo ka yimaada Fond du Lac Dam oo hoos mara ilaa xad-xadka Minnesota - Wisconsin. Lama ogola kaluumeysi ka soo baxa xadka dhulka hoostiisa mara ilaa buundada weyn ee 23 laga bilaabo Maarso 1 - Maajo 18.

Wisconsin-Minnesota Xilliyada iyo Xadka

NOOCYADA	WAQTIGA FURAN	HAYSASH XADDIDIN (CABIR)
Walleye iyo sauger St. Louis Wabiga Estuary	Maajo 11, 2024 Maarso 1, 2025	2 wadarta guud (15" cabirka oguyar loogu talagalay walleye)
Walleye iyo sauger Webiga St. Croix	Maajo 4, 2024 Maarso 1, 2025	6 wadarta guud (15" cabbirka ugu yar ee walleye)
Walleye iyo sauger Webiga Mississippi, qaybta biyaha ee Pool 3 iyo Pools 4-8 oo ay ku jiraan harada Pepin	Sii socota	4 wadarta guud (15" cabbirka ugu yar ee walleye, keliya walleye ama sauger ka wen 20")

Bogga xiga ka sii socda

Wisconsin–Minnesota Xilliyada iyo Xadka csii waday

NOOCYADA	WAQTIGA FURAN	HAYSASH XADDIDIN (CABIR)
Walleye iyo sauger <i>sii waday</i> Mississippi Webiga hoose ee la sii Qufulka iyo Dhaamka 8	Sii socota	6 wadar guud (15"uguyar cabir walleeye, dhammaan walleeye laga bilaabo 20-27" waa inuu ahaadaa isla markiiba la sii daayay, kaliya 1 walleye ka badan 27")
Largemouth iyo smallmouth bass Wabiga St Louis Estuary	Maajo 25, 2024 - Maarso 1, 2025	5 wadarta guud (14" cabirka ugu yar)
Largemouth iyo smallmouth bass kor u kaca Wabiga St. Croix ee ku so foraro biya xirenka Taylors Falls	Maajo 25 - Sebtember 8	5 (14" cabirka ugu yar)
	Sebtember 9 - Maarso 1, 2025	Qabashada-iyo-sii-deynta oo keliya;
Largemouth iyo smallmouth bass Kor u kaca Wabiga St. Croix ee ku so foraro biya xirenka Taylors ilaa Hwyga U.S. 10 Buundo	Maajo 25, 2024 - Maarso 1, 2025	5 (14" cabirka ugu yar)
Largemouth iyo smallmouth bass Wabiga Mississippi iyo Harada Pepin	Sii socota	5 (14" cabirka ugu yar)
Northern Pike Wabiga St. Louis Estuary	Maajo 11, 2024 - Maarso 1, 2025	2
Wabiga St. Croix	Maajo 4, 2024 Maarso 1, 2025	5
Wabiga Mississippi iyo Harada Pepin	Sii socota	3 (kaliya 1 ka weyn 30")
Muskellunge	Maajo 25 - Nofeembar 30	1 (50" cabirka ugu yar)
Perch		
Wabiga Mississippi iyo Harada Pepin	Sii socota	15
Wabiga St. Louis Estuary iyo Wabiga St. Croix	Sii socota	25
Catfish (channel iyo flathead) Wabiga Mississippi iyo Harada Pepin	Channel catfish: Sii socota Flathead catfish: Abril 1 - Nofeembar 30	10 wadarta guud (kaliya 1 catfish ka weyn 30")
Wabiga St. Louis Estuary iyo Wabiga St. Croix	Channel catfish: Sii socota Flathead catfish: Abril 1 - Nof. 30	10 wadarta guud
Kaluunka Rough (kuma jiro kaluunka gar)	Sii socota	Xad lahayn
Bullhead	Sii socota	Xad lahayn
Gar	Sii socota	10

Bogga xiga ka sii socda

Wisconsin–Minnesota Xilliyada iyo Xadka csii waday

NOOCYADA	WAQTIGA FURAN	HAYSASH XADDIDIN (CABIR)
White bass iyo yellow bass Webiga Mississippi iyo Harada Pepin	Sii socota	10 wadarta guud
White bass iyo yellow bass Webiga St. Louis Estuary iyo Webiga St. Croix	Sii socota	25 wadarta guud
Crappie Webiga Mississippi iyo Harada Pepin	Sii socota	15
Crappie Webiga St. Louis Estuary iyo Webiga St. Croix	Sii socota	25
Rock bass	Sii socota	25
Sunfish (bluegill, pumpkinseed, cagaaran, dhibco-liinle, kaluun waqooyi longear, warmouth, iyo iskudarka) Wabiga Mississippi iyo Harada Pepin	Sii socota	15
Sunfish Wabiga St. Louis Estuary iyo Wabiga St. Croix	Sii socota	25
Paddlefish	Malahan waqti furan	
Harada Lake sturgeon Webiga St. Louis Estuary iyo Wabiga Mississippi wixii ka hooseeya biyo xireenka Red Wing iyo harada Pepin	Marso 1 - Abril 14 Juun 16, 2024 - Abriil 14, 2025	Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna.
Harada Lake sturgeon Wabiga Mississippi wixii ka sarreeya biyo-xireenka Red Wing ilaa afka wabiga St. Croix	Juun 16, 2024 - Maarso 1, 2025	Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna.
Harada Lake sturgeon Webiga St. Croix wixii ka sarreeya Taylors Falls	Juun 16, 2024 - Maarso 1, 2025	Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna.
Harada Lake sturgeon Webiga St. Croix wixii ka hooseeya Taylors Falls ilaa afka oo ay ku jirto harada St. Croix	Juun 16 - Sebtembar 1	Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna.
	Sebtembar 2 - 30	1 sannadkiiba (60" cabbirka ugu yar). Calaamada sturgeon waxaa looga baahan yahay in laga soo qabsado harada sturgeon. Faahfaahinta waxay ku taala bogga 59
	October 1, 2024da - Marso 1, 2025da	Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna
Shovelnose sturgeon Wabiga St. Croix oo ey kijiran Harada St. Croix iyo Mississippi Webiga kor ku xusan biyo xireenka Red Wing	Juun 16, 2024da-Marso 1, 2025da	Qabashada-iyo-sii-deynta oo keliya
Shovelnose sturgeon Wabiga Mississippi hoosta biyo xireen Red Wing	Sii socota	3

KALUMAYSIGA DOONTA, WARRAMAYNTA, GAMIDA, SHABAQ QUUSIN

KALUUMAYSIGA DOONTA

Xilliyada iyo Xadka

NOOCYADA	XILLIYADA (MAALIN IYO HABEEN)	XADDIGA UGU BADAN EE LA HAYSAN KARO
Bullhead	2024 Horraanta Xilliga: Febraayo. 26 - Abriil 26, 2024	100
Sucker and redhorse	Caadi Gobalka oo dhan: Abriil 27, 2024 - Febraayo 23, 2025 2025 Horraanta Xilliga: Febraayo 24 - Abriil 25, 2025	50 midkiiba
Carp, buffalo, freshwater drum, bowfin, goldeye	(Waqtiyada Hore waa koonfurta Hwy 210, kaliya lagoyinka iyo Minnesota, Mississippi, ama wabiyada St. Croix. Waa inaad ka kalluumeysato doon inta lagu jiro xilliga hore.)	Xaad laheyn
Gar		10

Ma ku kalluumeysan karaa qaanso iyo fallaar?

Yrough fish waad u babac dhigi kartaa biyaha furan ama barafka ku jira guriga kalluunka ama hoyga, maalin ama habeen, iftiin la'aan ama la'aan, xilliyada furan.

- Waxaad u baahan tahay ruqsad kalluumeysi haddii aad tahay 16 ama ka weyn tahay haddii aadan u qalmin ka-reebitaanka liisanka kalluumeysiga.
- Falaartu waa inay lahaato gantaal oo ay ku xirnaataa qaansada oo leh xargo isku xira.
- Si aad uhesho qaanso, waxaad u baahan tahay inaad raacdo xeerarka maxalliga ah. Waad isticmaali kartaa qaanso inta aad rough fish qaadanaysid doon biyood leh ama aan lahayn mootada.
- Qorrax dhaca ilaa qorrax ka soo baxa ma saari kartid qaanso 300 cagood oo kaam ah ama 150 cagood oo dhismaha la deggan yahay.
- Kama yeeli kartid wax ka badan 65 decibel oo buuq ah oo ku socda miisaanka "A" oo lagu qiyaaso masafo 50 fuudh u jirta doonta.
- Haddii aad toogato kalluun waa inaad isku daydaa inaad soo hesho kalluunka iyo fallaartaada.
- Ma tuuri kartid kalluun oo dib uguma tuuri kartid biyaha, waxaad ugu tagi kartaa meel kasta oo biyo mareen ah ama goob kasta oo marin looga soo galo ama haddii kale kalluunka si sharci darro ah ugu tuur.
- Kalluumeysiga doomaha kuma sameyn kartid aagagga taranka ee la dhajiyay.

Miyaan ku kalluumeysan karaa qaanso isweydaarsiga?

Haa, waxaad u isticmaali kartaa qaanso in aad ku kalluumaysto.

Nooc ee ayaan qaadan karaa markan kalluumeysiga?

YKaliya waxaad u kalluumeysan kartaa rough fish, oo ay ku jiraan kaarboonka, buffalo, nuugista, redhorse, freshwater drum, bowfin, gar, goldeye iyo bullhead.

Haddii aan kalluunka ku qaato kalluumeysi miyaan sidoo kale kalluunka ku qaadan karaa waran, harboon, qashin-qub ama qashin-dhejis?

Haa, laakiin kama badin kartid xadka maalin kasta ee nooc kasta oo lagu qaato bowfishing, waranka, harpoon, shabaqa ama qalabka wax lagu tolo si loo gaaro xadka.

WARAN, QALLAFSANANTA IYO SHABAGYADA QUUSA

Xilliyada iyo Xadka

NOOCYADA	XILIYADA (LAGABILAWO QORAXSOBAX ILA QORAX DAC)	XILIYADA (LAGABILAWO QORAXSOBAX ILA QORAX DAC)	XUDUUDDA HEYSASHADA
Sucker	Abriil 27, 2024 - Febraayo 23, 2025	Maajo 1, 2024 Febraayo 16, 2025	50
Bullhead	Abriil 27, 2024 - Febraayo 16, 2025	Maajo 1, 2024 Febraayo 16, 2025	100
Redhorse	Abriil 27, 2024 - Febraayo 16, 2025	Maajo 1, 2024 Febraayo 16, 2025	50
Carp, buffalo, freshwater drum, bowfin.	Abriil 27, 2024 - Febraayo 16, 2025	Maajo 1, 2024 Febraayo 16, 2025	Xad ma leh
Gar	Abriil 27, 2024 - Febraayo 16, 2025	Maajo 1, 2024 Febraayo 16, 2025	10

Waran, harpoon ama shabaq ma ku kari karaa rough fish?

Waad sameyn kartaa harpoon ama shabaqa waad quusin kartaa rough fish ee laga helo inta badan biyaha gudaha (marka laga reebo kuwa hoose), laga bilaabo qorrax ka soo baxa ilaa qorrax dhaca oo la siiyay:

- Waxaad leedahay ruqsad kalluumeysi haddii aad tahay 16 ama ka weyn tahay inaad xaq u yeelato ka reebitaanka liisanka kalluumeysiga.
- rough fish oo dhadhamiyey ama dhintey dib looguma soo celin doono biyaha ama laguma dhaafi doono qararka ama barafka biyo kasta.

Qalab nooc ee ah ayaan ugu isticmaali karaa rough fish?

- Waxaad isticmaali kartaa oo keliya warmo, harpoonada biyaha hoostooda, shabaagta la dhex geliyo, seines -ka loo isticmaalo qaadashada urta, dabinnada loo adeegsado qaadista miinada loogu talagalay sedka ama qalabka kalluumeysiga iyo shabagyada la xiriira xagal.
- Waad isticmaali kartaa waran kasta.
- Waxaad isticmaali kartaa harpoon biyaha hoostiisa ah ama waran ay soo deysay a qoriga caagga ku shaqeeya, qoriga gu'ga ama qoriga hawada oo lagu xiray xarig isku xira oo aan ka badnayn 20 fuudh oo la siidaayo kaliya marka qalabka iyo hawlwadeenku ay gebi ahaanba biyo ku jiraan.
- Harpoonada waxaa lagu qaadi karaa meel kaydsan inta ay ka baxsan yihiin biyaha.
- Bootdadhka shabagyada gacanta lagu haysto kama badnaan karaan 24 inji dhexroor.
- Inta lagu jiro xilli xiran, ma haysan kartid warmo, dabinnada, shabagyadoodii, seinbooyinkii ama harboobooyinkii oo ku yaal hareeraha iyo hareeraha wax biyo ah.

Halkee baan ku isticmali karaa, harpoon ama shabaqa kalluunka?

- Dhaaman biyaha gudaha marka lagarebo Baby Harada (Gobolka Cass) iyo melaha lagamamnuacay in lagaqato kalunka.
- Masameyn kartid harpoon 1,000 cagod gudahood oo melaha lagudabasho ah.
- Maisticmalikartid waran, harpoon or dip net durdur loogu talagalay daadatada trout ama harada trout.

Ma iibin karaa ama iibsan karaa kalunka rough fish?

Haa. Dhammaan rough fish waa la iibsan karaa ama la iibin karaa.

Miyaan qaadan karaa xaddiga kalluunka hab kasta?

Maaya. Kama badinkartid kartid xadka maalinlaha ah ee nooc kasta oo laqaato iskudhaf kasta oo waran, harboon, qashin qubis ah ama qalabka wax lagu daadiyo si loo gaaro xadka. Kalluunka lagu qaatay bowfishing sidoo kale waxaa lagu daray xadkaan.

KALLUUMEYSIGA WARANKA GURIGA MADOW, KALUUMAYSIGA IYO GURYAHA

KALLUUMEYSAIGA WARANKA GURIGA MADOW

Xiliyada iyo Xadadka

NOOCYADA	XILIGA WARANKA (QORRAX KA SOO BAXA ILAA QORRAX DHACA)	AAGAGA IYO XADKA LAHAANSHAHA (CABIRKA)
Kaluumaysiga Northern pike inta xabo ee la haysan karo way kala duwantahay, fiiri bogga 21.	Nofeembar 15, 2024 - Febraayo 23, 2025 marka laga reebo meelaha ay mamnuuca tahay	Ka Fiiri Khariidadda Aagga bogga 23. Wixii ku saabsan biyaha xuduudaha ama xeerarka gaarka ah, tixraac qaybahaas. Aaga Waqooyi Bari: 2 (kama badna 1 woqooyi Pike ka weyn 26") Aagga woqooyi-dhe: 10 (midkoodna 2 waqoyii pike weyn 26" mana jiro laga bilaabo 22 illaa 26" ama 1 laga bilaabo 22 illaa 26" iyo 1 ka weyn 26") Aagga gonfured: 2 (cabirka ugu yar 24")
Catfish	Nofeembar 15, 2024 - Febraayo 23, 2025 marka laga reebo meelaha ay mamnuuca tahay	5 kaliya 1 ka weyn 24") (aan ka badnayn 2 flathead); kalluunka flathead kaliya waa laga waran karaa Nofeembar 15 - Nofeembar 30.
Whitefish	Noofeembar 15, 2024 - Febraayo 23, 2025 marka laga reebo meelaha ay mamnuuca tahay	Xad ma leh

Kalluun nooc ee ah ayaan waran ku soo qabsan karaa guri mugdi ah?

Northern pike, Catfish, iyo Whitefish ayaa laga yaabaa in la waran lagu soo dabto laakiin kaliya haddii la isticmaalo guri mugdi ah. Kalluunka aan la jeclayn (oo uu ku jiro gar) waxaa lagu soo qabsan kara waran gudaha ama dibadda guriga mugdiga ah. Eeg bogga 70 si aad u hesho xiliyada waran ku kalluumaysiga kalluunka aan la jeclayn maadaama oo ay gooni yihiin.

Waa maxay guri mugdi ah?

Dhisme kasta oo mugdi ah si loo arko kalluunka barafka hoostiisa. Godadka barafka ku jira ayaa lagu jaray gudaha dhisMaayaashaas si kalluunka loo waran karo. Fadlan calaamadee godadkaaga markaad baxeyso.

Ma waxaan u baahanahay ruqsad aan kaga soo waran karo guri mugdi ah?

Deganayaasha da'doodu tahay 18 illaa 89 iyo kuwa aan deggeneyn da'da 18 iyo wixii ka weyn waxay u baahan yihiin ruqsad waran iyo liisanka xagasha. Dhallinyarada da'doodu tahay 16 iyo 17 waxay u baahan yihiin laysan xagaled laakiin uma baahna liisanka waranka.

What methods can I use while spearing in a dark house?

- Waxaad ku kalluumaysan kartaa 1 xarig oo dheeri ah laakiin kalluun kasta oo aad soo qabsato waa in aad isla markiiba dibada u bixiso oo aan loo adeegsan hoosaasin/ku sirtaanta kalluunka.
- Ma isticmaali kartid nalalka macmalka ah si aad u aragto kalluunka ama u soo jiidan karto kalluunka markaad waran tahay.
- Waad isticmaali kartaa kalluun qurxan oo iftiin leh laakiin batari kasta oo ku jira qurxinta nalalka waa inuusan ku jirin meerkuriy.
- Kuma ridi kartid godka walxo si ay kuu siiso muuqaal aan ka ahayn haddii laga soo bixin karo marka uu kuu dhamaado safarkaagu.

Haddii in ka badan 1 qof ay waran ka tuuranayaan guri mugdi ah, imisa kalluun ayaad waran ku soo qabsan kartaan?

Kalluumeysiga urur ahaaneed ma khuseeyo waran ku dabashada. Qof kastaa wuxuu waran ku daban karaa kalluunkiisa oo keliya.

Halkee baan guri mugdi ah kalluunka waran kaga soo qabsan karaa?

Inta badan biyaha gudaha ah. Kaliya harada Baby (Degmada Cass) ayaa ka xiran waran kaga kalluumaysiga guri mugdi ah. Kalluunka aan la jeclayn (rough fish) lama ogola in la soo qabsado gudaha guri mugdiga ah iyadoo waran lagu soo qabsanayo harooyinka trout loo qoondeeyay. Biyaha xuduudaha, faahfaahin dheeraad ah ayaa laga heli karaa bogagga 58-68.

KALLUUMEYSIGA BARAFKA

Immisa xariig ayaan ku isticmaali karaa barafka?

2, marka laga reebo lagonyika kalluunka loo qoondeeyey iyo durdurrada waxaad isticmaali kartaa oo keliya 1 saf.

Intee in le'eg ayaan u aadayaa safafkayga?

Waa inaad kujirtaa laynkaaga dhexdiisa. Haddii aad isticmaaleysid talo-bixin (qalab leh xariig iyo calan soo baxa oo tilmaaMaaya goorta uu kalluunka qaniinayo) waxaad u baahan tahay inaad u jirto 200 fiit.

Kalluumeysiga barafka ma leeyahay sharciyo kale oo ka duwan kalluumeysiga biyaha furan marka laga reebo tirada khadadka aan isticmaali karo?

Maaya, kalluumeysatadu waa inay raacaan dhammaan xeerarka guud iyo kuwa gaarka ah.

HOYGA BARAFKA

Wamaxay hoyga?

Guri kalluun, guri mugdi ah, ama qaab-dhismeed kale oo la saaray barafka si loo helo hoy.

Waa maxay hoy la qaadan karo?

Hoyga laqadankaro wa mid dumii karo laiskulabi karo ama lakalagoynta karo siloraronkaro Hoyga la qaadan karo kuma jiraan isjiidka / xerooyinka leh ama aan lahayn boodboodka

Miyan ubahanahay shati guri kalun ama guri mugdi?

- Dhammaan hoyga, marka laga reebo hoyga la qaadan karo, ee la dhigo barafka gudaha iyo biyaha xadka Canada waxay u baahan yihiin rukhsad hoy.
- Si kastaba ha noqotee, hoyga la qaadan karo ee gudaha iyo biyaha xuduudaha Kanada waxay u baahan yihiin ruqsad haddii qof uu ka tago hoyga la qaadan karo isagoo aan ilaalinaynin inta u dhexeysa saqda dhexe iyo saacad qorrax soo baxa ka hor, ama aysan u jirin 200 oo fuudh hoyga la qaadan karo.
- Sumadda liisanka guryaha kalluunka waa in si fudud looga arki karaa banaanka hoyga.
- Liisanka hoyga looma baahna biyaha xadka u dhexeeya Minnesota iyo Wisconsin, Iowa, North Dakota, iyo South Dakota.
- Liisanka hoyga ayaa shaqeynaya laga bilaabo Maarso 1 illaa Abriil 30 ee sanadka soo socda.

Miyan u baahanahay nooc aqoonsi ah hoygayga?

Dhammaan hoyga ayaa u baahan aqoonsi, marka laga reebo hoyga la qaadan karo ee la deggan yahay. La qabsashada hoyga macnaheedu waa joogitaanka 200 fiit u jirta. Aqoonsi macnaheedu waa:

- Mid ka mid ah waxyalahan soo socda: magaca milkiilaha iyo cinwaanka; nambarka liisanka darawalnimada ee milkiilaha; ama nambarka aqoonsiga DNR milkiilaha.
- Aqoonsigu waa inuu ahaadaa mid si fudud looga arki karo banaanka hoyga oo leh astaamo ugu yaraan 2" dheer.

Xagee baan dhigaan kara hoygeyga?

- Meel kasta oo ku taal biyaha Minnesota. hoygu waa inuusan ka yarayn 10 fiit.
- BWCAW waxaad ku isticmaali kartaa hoy laakiin waa inaad ka saartaa barafka habeen kasta iyo mar kasta oo aad ka tagto BWCAW.

Ma jiraan xeerar ku saabsan hoyga oo ay tahay inaan u hoggaansamo?

Hoy kasta oo barafka ku yaal habeen kasta, waa inuu lahaadaa ugu yaraan 2 inji oo laba jibbaaran oo leh walxo ka tarjuMaaya dhinac kasta.

Ma jiraan xeerar hooy oo kala duwan oo loogu talagalay biyaha xadka gobollada ku dhow?

Haddii aad ku sugan tahay biyaha xadka u dhexeeya Minnesota iyo Wisconsin, Iowa ama Waqooyiga iyo Koonfurta Dakota, xeerarka gobolka bixiya ruqsaddaada kalluumeysi waxay khuseeyaan hoygaaga.

Mashiinka xaraashka ah ee aan u isticmaalo inaan ku jiido gurigayga kalluunka, qalabka kalluumeysiga ama guriga kalluunka ee giraangiraha miyaa loo baahan yahay in la diiwaangaliyo?

Haa. Ka eeg diiwaangeliye kuxigeenka deegaankaaga diiwaangelinta isjiidka.

Ma isticmaali karaa hoyga kalluunka markii taariikhda la iga saaro?

Haa. Taariikhaha saarida kadib, hoyga ayaa ku sii jiri kara barafka inta u dhaxeysa saqda dhexe iyo hal saac ka hor qorrax soo baxa kaliya marka la joogo ama la xaadiro.

Maxaa dhacaya haddii aanan ka saarin hoygeyga ka hor waqtiga kama-dambaaysta ah?

Milkiilayaasha hoyga ayaa la maxkamadeyn doonaa, qaab-dhismeedka iyo waxyaabaha ku jira waxaa la wareegi kara ama baabi'in kara sarkaal ilaaliya ah.

Ma ka tagi karaa hoyga goobha laga galo gobaha dadweynaha ka dib markaana ka soo dego barafka?

Maaye.

*CUSUB—Miyaaan dhigi karaa ama ma kaga tagi karaa waxyaabo, oo ay ku jiraan kalluun, barafka dushiisa meel ka baxsan hoygaaga?

Waad ku kaydin kartaa alaabta aan qashinka ahayn meel ka baxsan hoygaaga sida qaboojiyeyaasha, weelasha kaydinta, cuntada iyo cabitaanada aan la isticmaalin, iyo agabka iyo qalabka kale. Si kastaba ha ahaatee, qashinka, walxaha jajabka ah, xayawaanka dhintay, saxarada dadka ama xayawaanka rabaayada ah, ama shay kasta oo loo tixgalin doono in uu yahay qashin haddii laga tago, lama dhigi karo meel ka baxsan hoyga si toos ah barafka dushiisa. Dhammaan qashinka, haraaga, iyo kalluunka aan noolayn waa in lagu rido weel lagu xiran meel ama walax.

Taariikhaha Ka Bixitaanka Hoyga

Dhammaan hoyga waa inay ka baxaan barafka ugu dambeyn saqbadh habeen kasta taariikhaha lagu bixiyay qeybaha soo socda ee hoose.

Biyaha Gudaha

Taariikhaha ka saarista waxaa go'aamiya xarriiqda bari-galbeed ee uu sameeyay Laamiga Weyn ee Maraykan ee 10, bariga Highway 34 ilaa Minnesota Highway 200, bariga weheliisa Highway 200 illaa Waddada Weyn Maraykanka ee 2, iyo bariga weheliya Highway 2 ilaa xadka Minnesota Wisconsin

Xuduuda Biyaha

- Minnesota–Iowa, Febraayorayo 20
- Minnesota–Wisconsin, Maarso 1
- Minnesota–North and South Dakota, Marso 5
- Minnesota–Canada, Marso 31

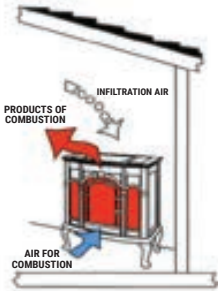


KULULEE GURIGA KALUUNKAAGA – SI NABAD AH!

Noocyada soo socda ee kulayliyeyaasha ayaa lagula talinayaa in lagu kululeeyo guryaha kalluunka:

Kuleyliyaha Xorta ah ee leh Xaalufida Dareemaha Ogsajiinta (ODS)

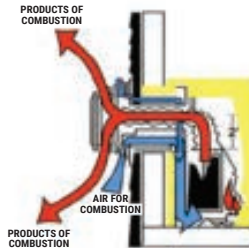
Kuleyliyahaani wuxuu caadi ahaan u isticmaala tignoolajiyada infrared ee walxaha kuleyliyaha. ODS-ku wuu damin doonaa qaybta kulayliyaha haddii heerarka ogsijiinta hoos u dhacdo.



Bilaa Hawo

Kuleyliyaha hawo-mareenka tooska ah - hawo toos ah (DV)

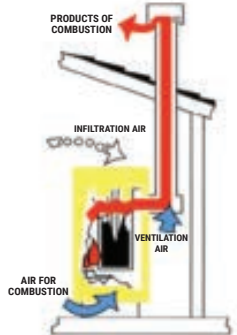
Kuleyliyahani waxa uu leeyahay qolal gubanaysa oo daboolan oo ka sii daaya dhammaan alaabta gubanaysa iyada oo loo marayo gidaarka dhinaca oo isticmaala hawo gubanaysa meel ka baxsan guriga kalluunka.



Hawo Toos ah

Kuleyliyaha hawada sare ee caadiga ah

Kuleyliyahan wuxuu leeyahay hawo ka gudubta guriga kalluunka ee saafiyada wuxuuna u baahan yahay hawo cusub oo gubanaysa in dibadda laga keeno.



Hawo Caadiya





Kumanaan reer Minnesota ah ayaa barafka u doonta kalluumeysiga madadaalo ah sanad walba. Si kastaba ha ahaatee, ugaadha sanad walba si aan loo baahneyn ayaa loo dhaawacaa ama loo dilaa iyaga oo si qaldan u isticmaala kuleyliyaha guryaha kalluunka. Dhaawacyadan iyo dhimashadan waxaa inta badan sababa kaarboon monoksaydh oo ka yimaadda kuleyliyeyaasha propane ee aan la soo saarin ama si liidata loo shido. Si sax ah loo isticmaalo, propane waa shidaal badbaado leh oo waxtar u leh isticmaalka guriga iyo madadaalada.

TALOYIN BADBAADO GURI KALUUMEED DEGDEG AH



- WALIGAA HA ISTICMAALIN - kululeeyayaasha nooca gabbaldayaha. Lagugulama talin inaad isticmaasho guryaha kalluunka. Intooda badan waxaa loo oggolaaday isticmaalka bannaanka oo keliya mana laha habab badbaado oo looga hortago sumowga kaarboon monoksaydhka. **Isticmaal dibadda kaliya!**
- Kaliya isticmaal kuleyliyeyaasha ku qoran sida ama loo oggolaaday in lagu isticmaalo gurigaaga kalluunka.
- Raac talooyinka rakibiseed ee warshadda
- Hubi dhammaan xirmooyinka gaaska
- Inay duleelsho. DIBADDA ku hay Silinada propane-ka.



KALUUMEYSI WACAN
Farriin ka socotoa Minnesota Propane Association
www.mnpropane.org



KALLUUNKA TAHRIIBAY EE MINNESOTA

Ogaanshaha noocyada kalluun ee aad soo qabato ma aha oo kaliya madadaalo, laakiin xaalado badan sharciga ayaa u baahan. Waxaa si gaar ah muhiim u ah in la ogaado sida loo kala sooco walleye ka sauger (iyo saugeye), in la ogaado farqiga u dhexeeya woqooyiga pike iyo muskellunge, iyo in la awoodo in la sheego noocyada kalluunka ama salmon ee aad soo qabato.

Walleye iyo Sauger

Walleye



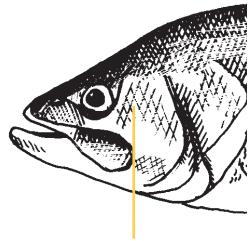
Sauger



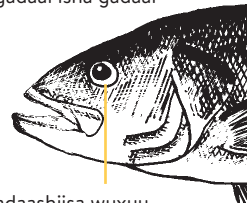
Walleye and sauger iskudhafyada isku dhafan waxaa loo tiriyaa inay qayb ka yihiin xadka lahaanshaha walleye inta lagu jiro gaadiidka.

Largemouth iyo Smallmouth Bass

Largemouth



Smallmouth



Northern Pike iyo Muskellunge

Muskellunge

Cad



Lix ama kabadan daloolo dhinac kasta daanka hoostiisa aw



Baalal isku laaban oo leh talooyin badan oo tilmaaman

Dhibco leh



Dabo leh talooyin tilmaaMaaya

La xanibay

Midabaynta oo leh calaamado madow oo toosan oo ku yaal asalka iftiinka (Qaabka dhalinyarada ee u eg kan dadka waaweyn)



Tiger (hybrid) Muskellunge (*Esox masquinongy X Esox lucius*)

Midabaynta oo leh calaamado bilaa qaab ah oo kor u taagan oo madaw oo gadaal ku leh diilimo ay dhexgalayaan muuqaalo is gelaya



Baalal isku laaban oo leh caarooyin wareegsan

Dabo leh caarooyin wareegsan

Northern Pike (*Esox lucius*)

Midabaynta oo leh hannaan saf oo siman oo wareega wareega ah ilaa dhibco oval ah oo salka ku haya taariikh mugdi ah

dhinac kasta daanka hoostiisa jaw



Baalal lammaan oo leh talooyin badan oo wareegsan



Dabada leh talooyin wareegsan

(Qaabka dhalinyarada ayaa leh baarar cad oo qasab ah kaasoo ka soo baxa caloosha cad)

©MN DNR, C. Iverson

Catfish

Flathead Catfish



Dabo Afar-geesa

©MN DNR, C. Iverson

Channel Catfish



Dabo Fargeeto

©MN DNR, C. Iverson

Trout iyo Salmon

Brown Trout

Dhibco waaweyn oo mugdi ah iyo dhibco casaan ah ayaa saaran jirka bunnii ah



Duane Raver, USFWS

Dabo afar-gees

Brook Trout

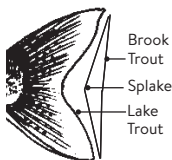
Caddaan hoggaanka cad ee baalasha hoose



Duane Raver, USFWS

Iftiin, calaamado u eg dixiriga jirka sare dushiisa

Tsi aad ugu sheegto qulqulka qulqulka ka soo baxa qulqulka harada, fiiri dabada. Isbaddal waa iskutallaab u dhexeysa kalluunka durdurka iyo kalluunka badda.



Lake Trout

Baro cad cad oo ku yaala jir cawlan



Cirifka cad ee dabarka hoose

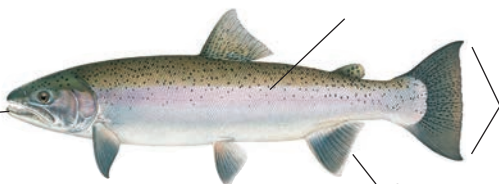
©MN DNR, C. Iverson

Dabo fargeeto ah

Badanaa karbaash casaan ah oo ku yaal jirka qalinka

Steelhead (Rainbow Trout)

Afka gudhiisa ayaa ku cad



10 shucac e dabadafin

Joseph Tomelleri

Dhibco yaryar dabada oo dhan

Pink Salmon

Lab rag ah ayaa dhabarka ku leh buro



Miisaano yaryar

Xogaha cagaaran iyo kuwa cad ee kalluunka ku soo baxa

Tim Knepp, USFWS

Qaar ka mid ah baro indho-sarcaad ah oo ku dhaca dabada iyo dhabarkaand

Chinook Salmon

Gudaha afka waa madow



Dhibco dhan dabada

15-17 shucaac fin fin ah

Joseph Tomelleri

Coho Salmon

Afka gudihisa waa cawlan yahay



Dhibco badh dusha ugu sarreeya oo keliya

13-15 fallaadho fin fin ah

Tim Knepp, USFWS

Rainbow Trout

Karbaash casaan qafiif ah oo ku yaal jidhka silloon

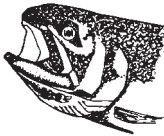


Dhibco yaryar oo madow oo jirka oo dhan ah oo ku sii fidaya dabada

Duane Raver, USFWS

Hagaha Aqoonsiga ee Rainbow Trout iyo Salmon

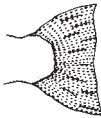
kalluun qaansoroobaad: af cad Kalluunka Coho iyo salmon Chinook: cawl ilaa afka madow



Qaabka fin finku waa qaab kale oo lagu garto noocyadan. Tan waxaa si fudud lagu arki karaa adigoo niyadjabaya cirifka hore ee finka dabada illaa salkiisa.



Kalluumeysiga qaansoroobaad: dabada waxay leedahay baro badan oo yaryar oo safaf kala duwan ah.



Kaluunka qaansoroobaadka: Kalluumeysiga qaansoroobaad: caaraddu waxay ku dhacdaa ama ka sii dhammaataa saldhigga



Coho salmon: caarada ayaa wax yar dhaaftay dhexda

Coho salmon: dabada ayaa leh baro waaweyn oo waaweyn badiyaa qeybta sare.



Chinook salmon: caarada ayaa ka hooseysa dhexda

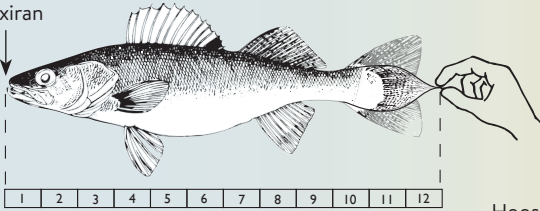
Chinook salmon: Dabada ayaa leh baro waaweyn oo dhan, gaar ahaan aagga lacagta ee salka ku haya dabada.



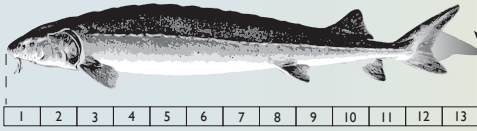
SIDA LOO CABIRO DHERERKA WADARTA KALLUUNKA

Si loo go'aamiyo dhererka sharciga ah ee kalluunka, u jifi dhinac-dhinac, dibka qanjiidhi ama tuuji si uu u gaaro dhererka ugu badan, oo cabirista ka soo bilow sanko ama daanka, hadba kii dheer, illaa qeybta ugu fog ee dibka marka la fidiyo.

Af xiran



Hoos u riix caarada dibka



Sturgeon image by Maaynard Reece

Kalluunkaaga ku miisaan Miisaanka

Kalluunka mararka qaarkood waa la dhaawacaa marka la miisaamo. Jaantuskan, waxaad si dhakhso leh u go'aamin kartaa miisaanka ugu dhow ee kalluunkaaga adoo isticmaalaya taliye ama cabbir cajalad ah

Dhererka Crappie (inji)	Miisaanka Crappie (rodol)
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

Dhererka Trout (inji)	Miisaanka Trout (rodol)
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

Dhererka Bass (inji)	Miisaanka Bass (rodol)
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

Dhererka Walleye (inji)	Miisaanka Walleye (rodol)
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

Dhererka Sunfish (inji)	Miisaanka Sunfish (rodol)
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

Dhererka Muskie (inji)	Miisaanka Muskie (rodol)
48	29
49	32
50	34
51	36
52	39
53	41
54	44
55	47
56	50

Tirooyinkan ayaa ah qiyaaso aan sax saneen oo keliya. Miisaanka dhabta ahi wuu yara kala duwan yahay haro iyo durdur.

Dhererka Northern (inji)	Miisaanka Northern (rodol)
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

XOG DHEERAAD AH

Doonta iyo Badbaadada Biyaha

Qofkasta oo doontaada saaran wuxuu ubaahan yahay inuu heysto jaakad nololeed oo la ogolyahay oo Mareykanku ilaaliyo oo cabirka iyo nooca saxda ah leh. Intaas waxaa sii dheer, haddii doonta ay tahay 16 fuudh ama ka badan, waa in sidoo kale la helaa aalad la tuuri karo oo la oggol yahay sida barkinta kursiga doonyaha am.

Carruurta da'doodu kayar tahay 10 sano waa in ay xirtaan jaakada badbaadada marka ay saaranyihiin doon socota. Marinka hoostiisa waxaa loola jeedaa inaan lagu xirin xannibaad Sii socota ama ku xirneyn deked. Waxaa jira waxyaabo ka reeban sharciga oo loogu talagalay: carruurta ka hooseysa sagxadda sare, ama qol ku lifaaqan, ama doon uu ku shaqeeyo kabtan shati haysta, ama doon ku xiran ujeedada dabaasha ama quusitaanka.

Had iyo jeer waa fikrad wanaagsan inaad xirto jaakada nololshaada. Khasaaraha ugu badan ee doomaha wax ku noqda ayaa dhaca marka doomaha ay rogmaadaan ama dadku ay ku dhacaan badda, gaar ahaan doomaha yaryar. Shilalka noocan ah waxay ku dhici karaan xitaa biyaha deggan, adigoo xawaare yar ku socda ama istaagaya.

Si aad u hesho xog kooban oo ku saabsan xeerarka doonyaha iyo macluumaadka badbaadada, la xiriir Xarunta Macluumaadka ee DNR si aad u hesho nuqul ah Tilmaanta. Doomaha Minnesota, ama ka hel khadka tooska ah mndnr.gov/safety/boatwater xeerarka khuseeya isticmaalka mootooyinka gudaha aagagga Maareynta Duurjoogta, tixraac Buug-tilmaameedka Xeerarka ugaarsiga iyo dabin ee Minnesota ama wac DNR.



**Taasi waa
Jaakada
noolasha
oo da**



**Haa,
way
tahay**

**9 ka mid ah 10-kii dhimasho
ee doomaha ka dhashaba waxa
lagaga hortagi karaa xirashada
jaakada badbaadada.**

Meelaha Maareynta Biyaha

Qaybta Kalluunka iyo Duurjoogta ee DNR waxay dhul ka heshaa lagonyika iyo durdurrada si loo ilaaliyo deegaanka kalluun ee muhiimka ah loona siiyo fursado kalluumeysi Meelahani, oo loo yaqaan Meelaha Maareynta Biyo-mareenka (AMAs), waxay leeyihiin noocyo adeegsi oo gaar ah (fudayd, adeegsi xaddidan iyo adeegsiga guud) waxaana lagu dhajiyay calaamado muujinaya adeegsi kasta oo la oggol yahay iyo mid aan la oggolayn. Xusuusin ahaan marwalba waa sharci darro in laga tago wixii qalab shaqsi ah, sida istaaga geedaha, oo aan lala socon AMAs. Wixii macluumaad dheeraad ah ee ku saabsan AMAs fadlan u tag AMA Raadi ee: mndnr.gov/amas.

Qabasho-iyo-Siidayn

Qabashada-iyo-sii-deynta kalluunka wuxuu siiyaa kalluumeysatada hab ay ugu raaxeystaan isboorti iyaga oo aan waxyeello ka yareyn kheyraadka.

- Ha qorsheyntin inaad siidayso kalluun ku jiray xarig ama hoyga nool.
- Ciyaar oo kalluunka dhaqso u deg.
- Ha u xaglin kalluunka biyo aad u qoto dheer, ilaa aad qorsheysato inaad haysato waxa aad qabato. Suuxdinta kalluunka, ama falka irbad gelinta kalluunka loogu talagalay in lagu caddeeyo kaadiheysta gaaska, oo laga soo qaado biyaha qoto dheer waxay sameyn kartaa waxyeello ka badan tan wanaagsan oo sharci ma ahan
- Kalluunka si tartiib ah u qabso oo ku hayso biyaha inta suurtoogalka ah.
- Kalluunka ha ku qabanin isha ama godadka indhaha, laakiin ku hayso bushimaha hoose ama saxanka gill hoostiisa sidoo kalena ku taageer caloosha kalluunka.
- Qoyaan gacmahaaga ka hor intaadan kalluunka taaban si aad uga hortagtid ka saarista maqaarka difaaca.
- Haddii jillaab si qoto dheer u duuban tahay, goo khadka si ugu yaraan 1" ay afka uga soo baxaan. Tani waxay ka caawinaysaa jillaabku inuu jiifsado marka kalluunku qaato cuntada.
- Wareegyada meertada ayaa laga yaabaa inay kaa caawiso yaraynta kalluunka si qoto dheer u xiran. Waxaa loo sameeyaa inay kalluunka ku xirtaan afka.
- Kalluunka si sharci ah lagu hayn karo waa inaan la siidaynin haddii uu dhiig bax badan yahay, taas oo muujineysa in fursadda badbaadintiisa ay liidato.
- Ma beegsan kartid nooc inta lagu jiro xilligiisa xiran, xitaa haddii aad qorsheyneysa inaad sii deyso.

Maareynta Kalluumeysiga Minnesota

Qaybta Kalluunka iyo Duurjoogta ee DNR ayaa mas'ul ka ah maareynta kheyraadka kalluumeysiga ee kala duwan ee gobolka (4,500 lagaha fishalan kara iyo 16,000 Maayl oo durdurro kalluun leh). Sannad kasta, ku dhawaad 2 milyan oo qof ayaa ka kalluumaysta Minnesota, kalluumaysiga ciyaartuna waxa uu soo saaraa ku dhawaad 6 bilyan oo doollar kharashaad toos ah, taas oo ka dhigaysa ku kalluumaysiga tamashlaha ah ee xariga mid ka mid ah shaqooyinka ugu waaweyn gobolka.

Inta badan barnaamijka kalluumeysiga ee Minnesota waxaa dib u bixiya Barnaamijka Gargaarka Federaalka ee Barnaamijka Soo Celinta Kalluunka (canshuurta federaalka), oo ay maamusho Adeegga Kalluunka iyo Duurjoogta ee Mareykanka.

Barnaamijka Master Angler

Hoolka Kalluumeysiga ee Minnesota oo lala kaashanayo DNR wuxuu aqoonsan yahay kalluumeysatada qebta kalluunka waaweyn ee noocyada kala duwan leh. Qaybaha waxaa ka mid ah qof weyn, dhalinyaro, iyo qabasho iyo-sii-dayn. Wixii macluumaad dheeraad ah ee ku saabsan noqoshada Master Angler, booqo bogga DNR amar fishinghalloffamemn.com

Barnaamijka Deeqda Dhaxalka ee Wada-hawlgalayaasha Ilaalinta

Barnaamijku wuxuu maalgelin ku baxshaa mashaariicda si loo soo celiyo, kor loogu qaado, loona ilaaliyo kalluunka, ciyaarta, iyo deegaanka duurjoogta ee Minnesota. Faahfaahin ka eeg mndnr.gov/cpl.

BARNAAMIJKA DIWAANKA KALLUUNKA EE GOBOLKA

Barnaamijka Diiwaanka Kalluunka ee Gobolka Minnesota waxa uu farxad ka dhax abuura kalluumaysatada, dadweynaha iyo warbaahinta! Cusboonaysiin ayaa lagu sameeyay qaybta Miisaanka La Shahaadeeyey, iyo Qaybta Qabashada iyo Siidaynta.

Cusboonaysiinta lagu sameeyay qaybta Miisaanka La Shahaadeeyay

Kahor 1980 kii, soo diritaannada diiwaanku uma baahnayn miisaan la ansixiyey. Si loo waafajiyey halbeegyada shuruudaha soo gudbinta ee hadda jira, rikoorka diiwaanada la sameeyay ka hor 1980 waxaa loo aqoonsan doonaa "Diiwaanka Taariikhiga ah," oo soo gudbinta cusub waxaa loo aqbali doonaa:

- Smallmouth bass
- Flathead catfish
- Bluegill
- Brown bullhead
- Black crappie
- Lake trout
- Common carp
- Yellow perch
- Walleye
- Channel catfish
- Northern pike

Soo gudbinta diiwaanka cusub waa in ay buuxisaa shuruudaha dhererka ee ugu yar, iyo miisaanka kalluunka aad soo qabateen waa in la shahaadeeyey. Fadlan fiiri tilmaamaha arjiga diiwaanka miisaanka la ansixiyey si aad u hesho macluumaad dheeraad ah.

Noocyo badan oo Qabasho iyo Siidayn ah ayaa La Heli karaa

Iyada oo ay sii kordhayaan tirada kalluumaysatada ee ka qaybqaadaanaysa qabashada iyo sii daynta, DNR waxay doonaysaa inay idin siiso fursado badan oo aad ku qaadaan rikoorka diiwaanka gobolka! Diiwaanada qabashada iyo sii dayntu kuma xaddidna oo kaliya muskie, northern pike, flathead catfish, iyo lake sturgeon. Soo gudbinta diiwaanka cusub ayaa la aqbali doonaa::

- Largemouth bass
- Tiger muskie
- Brown trout
- Smallmouth bass
- Bigmouth buffalo
- Longnose gar
- Blue sucker
- Lake trout
- Shortnose gar
- Channel catfish
- Rainbow trout
- Sauger
- Freshwater drum
- Smallmouth buffalo
- Walleye
- Shovelnose sturgeon
- Brook trout
- Bowfin

Fadlan eeg tilmaamaha arjiga diiwaanka soo qabsashada iyo siidaynta si aad u hesho shuruudaha dhererka ugu yar iyo macluumaad dheeraad ah.

Sidee baan u soo gudbiyaa arjiga?

Shuruudca dhamaystiran ee qabashada iyo sii daynta iyo soo gudbinta miisaanka rikoorka diiwaanka ee la shahaadeeyey iyo arjiyada waxaa laga heli karaa websaydka DNR ee mndnr.gov/recordfish. Soo gudbinta rikoorka diiwaanka kalluunka waa inay la socdaan sawiro, ssoo qabsashadaada waa inuu markhaati ka noqdaa qof doonaya inuu kuu markhaati furo in aad soo qabatay. Sawirradu waa inay muujiyaan dhererka buuxa ee kalluunka oo dul yaalla ama dhinac yaalla aalad cabbir oo si cad loo calaamadiyey, oo sanku kalluunku uu saaranyahay eberka (O), dabadana far iyo suul lagu aruuriyey. Kalluunka la soo qabsaday waa in lagu miisaamo miisaan la ansixiyey (waxaa laga heli karaa inta badan dukaamada sed dabinka iyo dukaamada hilibka). Aqoonsiga Nnoocyada kalluunka waa in lagu xaqiijiyaa xafiiska Kalluumaysiga DNR. Goobuhu waxay ku qoranyihiin websaydka DNR. DNR ma kaydiso diiwaanka laynka. Arjiyada aan dhamaystirnayn lama aqbali doono.

Diiwaanka Kaluunka la soo Qabtay ee la sii Daayey

Tan soo socotaa waa liis dhamaystiran ee diiwaanka gobolka Minnesota ee diiwaanka kaluunka la soo qabtay ee la sii daayey, oo ay ku jiraan harada iyo degmada laga soo qabtay. Dhererku waxay ku qoran yihiin inji ahaan. Soo gudbinta diiwaanka cusub ayaa la aqbalayaa noocyada kалуunka ee hoos ku taxan. Soo gudbinta rikoorka diiwaanka cusub ee qabashada iyo sii deyntu waa in ay buuxisaa shuruudaha dhererka ee ugu yar ee ku qoran websaydka mndnr.gov/recordfish.

- **Bass, Largemouth:** Diiwaan furan
- **Bass, Smallmouth:** Diiwaan furan
- **Bowfin:** Diiwaan furan
- **Buffalo, Bigmouth:** Diiwaan furan
- **Buffalo, Smallmouth:** Diiwaan furan
- **Catfish, Channel:** Diiwaan furan
- **Catfish, Flathead:** 52 1/2", St. Croix Webiga (Washington County)
- **Drum, Freshwater (Sheepshead):** Diiwaan furan
- **Gar, Shortnose:** Diiwaan furan
- **Gar, Longnose:** Diiwaan furan
- **Muskellunge:** 58 1/4", Mille Lacs Harada (Mille Lacs County)
- **Muskellunge, Tiger:** Diiwaan furan
- **Northern Pike:** 46 1/4", Basswood Harada (Lake County)
- **Sauger:** Diiwaan furan
- **Sturgeon, Lake:** 78", St. Croix Webiga (Washington County)
- **Sturgeon, Shovelnose:** Diiwaan furan
- **Sucker, Blue:** Diiwaan furan
- **Trout, Brook:** Diiwaan furan
- **Trout, Brown:** Diiwaan furan
- **Trout, Lake:** Diiwaan furan
- **Trout, Rainbow:** Diiwaan furan
- **Walleye:** Diiwaan furan

Diiwaanada Miisaanka La Shahaadeey

Tan soo socotaa waa liis dhamaystiran ee diiwaanka gobolka Minnesota ee diiwaanka kaluunka la shahaadeeyey iyo degmada laga soo qabtay. Miisaanka la bixiyay waa rodol iyo wiqiyad (pounds and ounces) (tusaale 55-5 waa 55 rodol, 5 wiqiyadood). Nooc kale oo dheeri ah ama isku dhaf ah looma tixgelinayo rikoorka diiwaanka miisaanka la shahaadeeyey ee gobolka. Soo gudbinta rikoorka diiwaanka cusub waa in ay buuxisaa shuruudaha dhererka ee ugu yar ee ku qoran websaydka mndnr.gov/recordfish.

- **Bass, Largemouth:** 8-15, Harada Auburn (Carver).
- **Bass, Rock:** 2-0, Harada Osakis (Todd); and 2-0, Harada Winnibigoshish (Cass).
- **Bass, Smallmouth:** 8-0, Harada West Battle (Otter Tail). Diiwaanka taariikhiga ah.
- **Bass, White:** 4-8, Harada Vadnais (Ramsey).
- **Bowfin:** 12-9, Webiga Mississippi (Wabasha).
- **Buffalo, Bigmouth:** 41-11, Webiga Mississippi (Goodhue).
- **Buffalo, Smallmouth:** 20-0, Harada Big Sandy (Aitkin).
- **Bullhead, Black:** 3-13, Harada Reno (Pope).
- **Bullhead, Brown:** 7-1, Harada Shallow (Itasca). Diiwaanka taariikhiga ah.
- **Bullhead, Yellow:** 3-10, Harada Osakis (Todd).
- **Burbot:** 19-10, Harada of the Woods (Lake of the Woods).
- **Carp, Common:** 55-5, Harada Clearwater (Wright). Diiwaanka taariikhiga ah.
- **Carp sucker, Quillback:** 7-4, Upper Red Harada (Beltrami).
- **Carp sucker, River:** 4-6, Webiga Minnesota (Carver).
- **Catfish, Channel:** 38-0, Webiga Webiga Mississippi (Hennepin). Diiwaanka taariikhiga ah.
- **Catfish, Flathead:** 70-0, St. Croix Webiga (Washington). Diiwaanka taariikhiga ah.
- **Cisco (Tullibee):** 5-13, Harada Sybil (Otter Tail).

- **Crappie, Black:** 5-0, Webiga Vermillion River (Dakota). Diiwaanka taariikhiga ah.
- **Crappie, White:** 3-15, Harada Constance (Wright).
- **Drum, Freshwater (Sheepshead):** 35-3, Webiga Mississippi (Winona).
- **Gar, Longnose:** 16-12, Webiga St. Croix (Washington).
- **Gar, Shortnose:** 5-4, Webiga Minnesota (Renville).
- **Goldeye:** 3-5, Webiga Minnesota (Blue Earth).
- **Hogsucker, Northern:** 3-4, Webiga Mississippi (Stearns).
- **Mooneye:** 1-15, Webiga Minnesota (Redwood).
- **Muskellunge:** 55-14, Harada Mille Lacs (Mille Lacs).
- **Muskellunge, Tiger:** 34-12, Harada Elmo (Washington).
- **Perch, Yellow:** 3-4, Harada Plantagenet (Hubbard). Diiwaanka taariikhiga ah.
- **Pike, Northern:** 45-12, Harada Basswood (Lake). Diiwaanka taariikhiga ah.
- **Redhorse, Golden:** 4-8, Webiga Otter Tail (Otter Tail).
- **Redhorse, Greater:** 12-11, Webiga Sauk (Stearns).
- **Redhorse, River:** 12-10, Webiga Kettle (Pine).
- **Redhorse, Shorthead:** 7-15, Webiga Rum (Anoka).
- **Redhorse, Silver:** 10-6, Webiga Rainy (Lake of the Woods).
- **Salmon, Atlantic:** 12-13, Webiga Baptism (Lake).
- **Salmon, Chinook:** 33-4, Webiga Poplar (Cook); iyo 33-4, Harada Superior (St. Louis).
- **Salmon, Coho:** 10-14, Harada Superior (St. Louis).
- **Salmon, Kokanee:** 2-15, Harada Caribou (Itasca).
- **Salmon, Pink:** 4-8, Webiga Cascade (Cook).
- **Sauger:** 6-2, Webiga Mississippi (Goodhue).
- **Saugeye (Walleye-Sauger Hybrid):** 9-13, Webiga Mississippi (Goodhue).
- **Sturgeon, Lake:** 94-4, Webiga Kettle (Pine).
- **Sturgeon, Shovelnose:** 6-7, Webiga Mississippi (Goodhue).
- **Sucker, Longnose:** 3-10, Webiga Brule (Cook).
- **Sucker, White:** 9-1, Harada Big Fish (Stearns).
- **Sunfish, Bluegill:** 2-13, Harada Alice (Hubbard). Diiwaanka taariikhiga ah.
- **Sunfish, Green:** 1-4, Harada North Arbor (Hennepin).
- **Sunfish, Hybrid:** 1-12, Webiga Zumbro (Olmsted); and 1-12, Green Lake (Kandiyohi).
- **Sunfish, Pumpkinseed:** 1-5, Harada Leech (Cass).
- **Trout, Brook:** 6-5, Webiga Pigeon (Cook).
- **Trout, Brown:** 16-12, Harada Superior (St. Louis).
- **Trout, Lake:** 43-8, Harada Superior (Cook). Diiwaanka taariikhiga ah.
- **Trout, Rainbow (Steelhead):** 16-6, Webiga Devil Track (Cook).
- **Trout, Splake:** 13-5, Harada Larson (Itasca).
- **Trout, Tiger:** 2-9, Mill Creek (Olmsted).
- **Walleye:** 17-8, Webiga Seagull (Cook). Diiwaanka taariikhiga ah.
- **Warmouth:** 0-9, Harada Bartlet (Winona).
- **Whitefish, Lake:** 13-9, Harada of the Woods (Roseau).
- **Whitefish, Round (Menominee):** 2-7, Harada Superior (Cook).

JADWALKA QORAX SOO BAXA/QORRAX DHACA

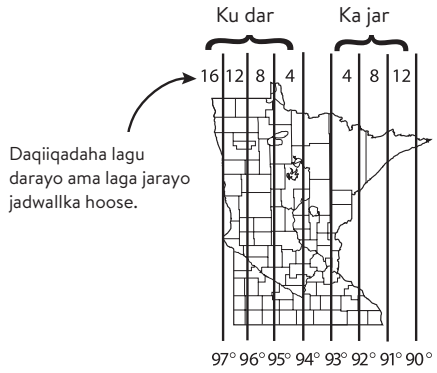
Jadwalka soo socda ayaa ay muhiimaddiisu ugu horrayn ay tahay in in kalluumaysatada kalluunka trout iyo kalluunka salmon ee u baahan inay ogaadaan wakhtiyada qorrax soo baxa iyo waqtiyada qorrax dhaca ee biyaha ay ka kalluumaystaan. Wakhtiyada la sheegay waa qiyaasaha qorrax soo baxa iyo qorrax dhaca waxayna ku kala duwan yihiin meesha aad joogto. Wakhtiyada la muujiyaa waa wakhtiga Central Daylight Saving Time laga bilaabo Maarso 12, 2024 ilaa Nofeembar 4, 2024. Waa wakhtiga Central Standard Time dhammaan taariikhaha kale.

Jadwalka Qorrax soo baxa/Qorrax dhaca-Maarso 2024 illaa Agoosto 2024

TAARIIKH	MAR. QORRAX SOO BAXA	MAR. QORRAX DHACA	ABR. QORRAX SOO BAXA	ABR. QORRAX DHACA	MAAJ. QORRAX SOO BAXA	MAAJ. QORRAX DHACA	JUUN. QORRAX SOO BAXA	JUUN. QORRAX DHACA	LUUL. QORRAX SOO BAXA	LUUL. QORRAX DHACA	OGO. QORRAX SOO BAXA	OGO. QORRAX DHACA
1	6:50	6:00	6:55	7:41	6:03	8:18	5:30	8:52	5:30	9:04	5:58	8:40
2	6:49	6:02	6:53	7:42	6:02	8:20	5:29	8:53	5:31	9:03	5:59	8:39
3	6:47	6:03	6:51	7:43	6:00	8:21	5:29	8:54	5:31	9:03	6:00	8:38
4	6:45	6:04	6:49	7:44	5:59	8:22	5:28	8:55	5:32	9:03	6:01	8:36
5	6:43	6:06	6:47	7:46	5:57	8:23	5:28	8:56	5:32	9:02	6:03	8:35
6	6:41	6:07	6:45	7:47	5:56	8:24	5:28	8:56	5:33	9:02	6:04	8:34
7	6:40	6:08	6:43	7:48	5:55	8:26	5:27	8:57	5:34	9:02	6:05	8:32
8	6:38	6:10	6:42	7:49	5:53	8:27	5:27	8:58	5:35	9:01	6:06	8:31
9	6:36	6:12	6:40	7:51	5:52	8:28	5:27	8:58	5:35	9:01	6:07	8:29
10	7:34	7:13	6:38	7:52	5:51	8:29	5:26	8:59	5:36	9:00	6:08	8:28
11	7:32	7:14	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	7:14	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	Xog lagama hayo	Xog lagama hayo	5:30	8:52	Xog lagama hayo	Xog lagama hayo	5:57	8:41	6:33	7:53

Waqtiyada jadwalka hoose ku yaal waxaa loogu talagalay qadka dheer waqooyi iyo koonfur u sii maraya Minneapolis / St. Paul.

Si aad uga hesho saacadaha qorrax ka soo baxa ama qorrax dhaca biyaha aad kalluumaysato, tag mndnr.gov/sunrise-sunset/



Jadwalka Qorrax soo baxa/Qorrax dhaca - Siteembar 2024 illaa Febraayo 2025

TAARIIKH	SEB. QORRAX SOO BAXA	SEB. QORRAX DHACA	OKT. QORRAX SOO BAXA	OKT. QORRAX DHACA	NOOF. QORRAX SOO BAXA	NOOF. QORRAX DHACA	DIIS. QORRAX SOO BAXA	DIIS. QORRAX DHACA	JAN. QORRAX SOO BAXA	JAN. QORRAX DHACA	FEB. QORRAX SOO BAXA	FEB. QORRAX DHACA
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	6:55	4:58	7:33	4:33	7:52	4:44	7:31	5:24
4	6:38	7:45	7:14	6:49	6:56	4:57	7:34	4:32	7:52	4:45	7:30	5:25
5	6:39	7:44	7:16	6:47	6:57	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	Xog lagama hayo	Xog lagama hayo
30	7:09	6:56	7:48	6:05	7:30	4:34	7:51	4:40	7:36	5:18	Xog lagama hayo	Xog lagama hayo
31	Xog lagama hayo	Xog lagama hayo	7:50	6:03	Xog lagama hayo	Xog lagama hayo	7:51	4:41	7:35	5:19	Xog lagama hayo	Xog lagama hayo

TALO CAAFIMAAD IYO TILMAAMAHA CUNITAANKA KALUUNKA

Kalluunka badankood way caafimaad u leh in la cuno oo waa hab fiican oo lagu helo borotiin, dufan yar, laakiin kalluun kasta (dukaan laga iibsaday ama ugaadha lagu qabtay) waxay yeelan karaan sunta sida meerkuriga iyo polychlorinated biphenyls (PCB-yada) waxyeelleyn kara caafimaadka aadanaha — gaar ahaan carruurta iyo uurjiifka. Waaxda Caafimaadka ee Minnesota waxay dadka ogeysiisaa inta jeer ee kalluunka si ammaan ah loo cuni karo.

Tilmaamaha ku yaal bogga soo socda waxay ku saleysan yihiin sunta lagu qiyaaso kalluunka laga helo harooyinka ku teedsan gobolka. Wixii macluumaad dheeraad ah, ka wac Waaxda Caafimaadka ee Minnesota halkan 651-201-4911, toll-free at 800-657-3908 ama booqo health.state.mn.us/fish

Talooyin ku saabsan cunidda kalluunka oo ammaan ah

- Wixii talo bixin ah ee ku saabsan isticmaalka biyaha shakhsiga ah ee la tijaabiyey booqo mndnr.gov/lakefind.
- Kalluunka ugaarsade ka weyn ama ka weyn (walleyes, woqooyiga pike, harooyinka kalluunka) waxaa ku jira meerkuri badan — cun cunugga ugaadha yar. Cun kalluun badan (sunfish, crappies) iyo kalluun yar oo cuna kalluunka kale (walleyes, northern pike, Harada trout).
- Cun kalluunka panfish (Sunfish, crappies) iyo tiro yar oo kalluunka cuna kalluunka kale ah (wallees, pike waqooyi, lake trout).
- PCB-yadu waxa ay inta badan ku urursadaan kalluunka dufanka badan sida carp, catfish, iyo lake trout.

Consejos para el consumo saludable de pescado

- Los peces depredadores Maayores 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 ntse 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 ntse 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 tuaikub, 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.

HAGAHA ISTICMAALKA KALUUNKA LAGA QABTO MINESOTA EE DHAMAAN GOBOLKA

Wixii talo bixin ah ee ku saabsan biyaha shakhsiga ah ee la tijaabiyay booqo mndnr.gov/lakefind

Carurta iyo Haweenka jira da'da ilmo:



- Sunfish
- Crappie
- Perch
- Bullhead
- Stream trout
- Cisco
- Whitefish

1 cunto todobaadkii
Una comida por semana
Ib as thiv, ib pluag
Một tuần ăn một lần



- Walleye
- Northern pike
- Catfish
- Lake trout
- Dhammaan cabbirka noocyada kale

1 cunto bishii
Una comida por mes
Ib hli, ib pluag
Một tuần ăn một lần



- Muskellunge

Ha cunin bilaa koone
No comer
Tsis txhob noj hlos lis
Không nên ăn

Kuwa Waaweyn ee Kale:



- Sunfish
- Crappie
- Perch
- Bullhead
- Stream trout
- Cisco
- Whitefish

Hubi health.state.mn.us/fish hagitaan hadda ah

La tashi health.state.mn.us/fish para obtener información actualizada

Saib health.state.mn.us/fish rau cov lus qhia tam sim no

Tham khảo health.state.mn.us/fish để biết thêm thông tin



- Dhammaan cabbirka noocyada kale

1 cunto asbuucii
Una comida por semana
Ib as thiv, ib pluag
Một tuần ăn một lần

MACLUUMAADKA XIRIIRKA

Sarkaalka Ilaalinta/Tashiilka

Wac Xarunta Macluumaadka ee DNR si aad ula xiriirto Sarkaalka Ilaalinta/tashiilka: 888-MINNDNR (888-646-6367). Haddii aad aragto xadgudub socda ama aad u baahan tahay inaad si degdeg ah ula xiriirto sarkaalka ilaalinta/tashiilka, wac khadka tooska ah ee Turn in Poachers ee 24-saac ah: 800-652-9093.



Shatiyada

Xarunta Shatiga ee DNR
500 Lafayette Road
St. Paul, MN 55155-4026
Diiwaangelinta gaadiidka biyaha mara:
800-285-2000
telefoonka libka shatiga: 888-665-4236
libin internetka ah: mndnr.gov

Macluumaadka guud ee DNR

888-646-6367 ama 651-296-6157
info.dnr@state.mn.us

Warbixin ku saabsan iyo ka soo warbixinta noocyada noolaha soo galootiga ah ee waxyeellada leh

651-259-5100 or 888-646-6367

U.S. Adeega Kalluunka iyo Duurjoogta Maraykanka.

612-713-5360

Boundary Waters Canoe Area Wilderness

Ogolaanshaha iyo boos qabsashadu kuma hoos jiraan xukunka DNR. Aaggani waa dhul dabiici/aan degaan ahayn oo kaymo qaran ah. Wixii macluumaad ah la soo xiriir: Superior National Forest 8901 Grand Avenue Place Duluth, MN 55808 Macluumaadka: 218-626-4300 Boos qabsiga: 877-444-6777 recreation.gov

Voyageurs National Park

218-283-6600

Tamarac National Wildlife Refuge

218-847-2641

DNR Fisheries Headquarters and Offices

Northwest

Region (Gobolka Waqooyigalbeed)

Xarunta Bemidji
Headquarters
218-308-2623
Aagga Baudette
218-395-6040
Aagga Bemidji
218-308-2339
Aagga Detroit Lakes
218-846-8290
Aagga Fergus Falls Area
218-671-7940
Aagga Glenwood
320-634-7321
Aagga Park Rapids
218-552-2310
Aagga Walker
218-552-2330

Northeast Region

Grand Rapids Xarunta
Headquarters
218-328-8831
Aagga Aitkin
218-429-3010
Aagga Brainerd
218-203-4302
Aagga Duluth and Lake Superior
218-302-3264
Aagga Finland
218-353-8840
Aagga Grand Marais
218-387-6021
Aagga Grand Rapids
218-328-8836
Aagga International Falls
218-598-8190
Aagga Tower
218-300-7802

Central Region

Central Xarunta (Headquarters)
651-259-5831
Aagga Garrison (Mille Lacs)
320-692-0085
Aagga Hinckley
320-384-7721
Aagga Lake City
651-299-4010
Aagga Lanesboro
507-467-2442
Aagga Little Falls
320-232-1064
Aagga Metro East
651-259-5831
Aagga Metro West
952-236-5170
Aagga Sauk Rapids
320-223-7878

South Region

(Gobolka Koonfureed)
Xarunta South
Headquarters
507-233-1215
Aagga Hutchinson
320-753-0339
Aagga Ortonville
320-839-2656
Aagga Spicer
320-409-2040
Aagga Waterville
507-497-1820
Aagga Windom
507-832-6020



Balan qaad in qaybtaada qabaneyso. Biyaha Minnesota ka ilaali noocyada faafa.



mndnr.gov/AISPledge



Laaca aan la rabin ku **rid** qashinka.



Marnaba ha sii deyn laac. Sii deynta laacu waa sharci darro waxayna khatar ku tahay kalluumaysiga Minnesota. Laaca iyo biyaha laaca leh waxay faafin karaan cudurada iyo noocyada fida. Dhammaan dirxiyadu waa ku ajaani Minnesota oo ciid ayay wax yeelayaan.



Si aad u haysato kaluunka laaca ah ee haraaga ah waa (1)linaad biyaha caagadaha ama kuwa qasabada oo aan kaloriin lahayn la timaada (2) oo aad xeebta kaga tegin weelka laaca, waa in aad marwalba biyaha ka sii deysaa oo ka buuxisaa biyaha dheeraadka ah

mndnr.gov/AISanglers

mnr DEPARTMENT OF
NATURAL RESOURCES

EWR_0043_2023

NAGA SOO WAC

Turjubaanno ayaa diyaar u ah inay ka jawaabaan dhammaan su'aalahaaga
Shatiga, cinwanid iyo diiwaangelinta: M-F 8 a.m.-4:30 p.m.
Warbixin guud: 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

KU SOO JEEDA PACAACSADA

24-saac khadka taleefanka, 800-652-9093



500 Lafayette Road
St. Paul, MN 55155-4040
888-MINNDNR or 651-296-6157
mndnr.gov

Minnesota DNR waxay mamnuucaysaa takooridda barnaamijyadeeda iyo adeegyadeeda ku saleysan jinsiyadda, midabka, caqiidada, diinta, dhalashada wadanka, jinsiga, xaalada guurka, naafonimada, nooca galmada, iyo heerka ku saabsan kaalmada dadweynaha. Shakhshiyaadka naafada ah ee u baahan macquul hoy si loo helo ama looga qaybgalo barnaamijyada iyo adeegyada DNR fadlan la xiriir Isuduwaha DNR ADA Cinwaanka II ee info.dnr@state.mn.us, 651-296-6157, ama loo maro MN Relay Service 711. Su'aalaha midabtakoorka ah waa in loo diraa Minnesota DNR, 500 Lafayette Wadada, St. Paul, MN 55155-4049.

Dukumeentigan waxaa lagu heli karaa qaabab kale oo loogu talagalay shakhshiyaadka naafada ah iyadoo lala xiriirayo info.dnr@state.mn.us, 651-296-6157. Wixii isgaarsiinta TTY / TDD nala soo xiriir iyada oo loo sii maraayo Adeegga Relay ee Minnesota 711 ama 800-627-3529.

©2023, Gobolka Minnesota, Waaxda Kheyraadka Dabiiciga ah.



Daabacaadda waxaa lagu daabayay iyadoo la isticmaalayo khad khudrada ku saleysan.

FAW_0024_2023

XAFIISKA XOGHAYAHA MINNESOTA EE GOBOLKA



DIWAANGELIN SI AAD U CODDO

www.sos.state.mn.us/elections-voting