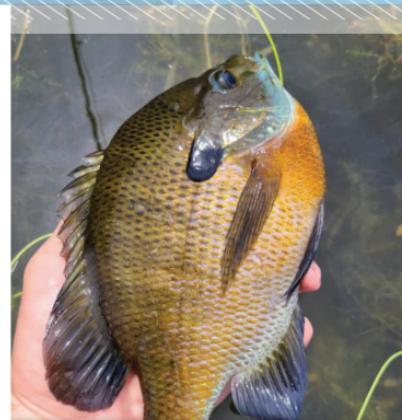


SaaMaaynta Maarsó

**2021da**

illaa 28da Febraayo 2022da

# SHARCIYADA KALLUUMEYSIGA EE MINNESOTA



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sheeko xariir ah, Isa so saraha  
illalinta Minnesota waa hadiyada  
ugufican kaluumeysatada yar iyo  
weyn.

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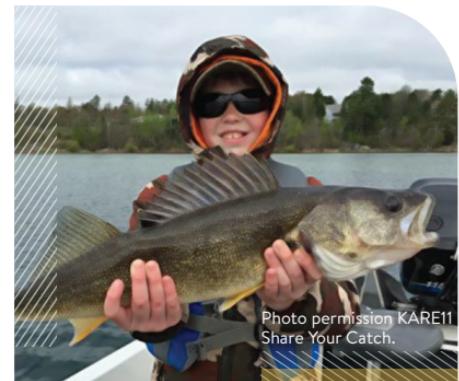


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# Ha dilin oo ha daadinin Rough fish



Rough fish, sida suckers iyo bullheads, dhammaantood waxay ku dhow yihiin iney ku dhasheen Minnesota waxayna ku leeyihii door muhiim ah nidaamka deegaanka. suckers waa cunno muhiim ah oo laga helo kalluunka gamefish, gisida waxay cuntaa laxda dooga, iyo gar iyo bowfin (dogfish) ayaa ka mid ah kalluunka yar ee cuna kalluunka (noocyada nullaanka keli ee rough fish). Eeg qeexitaanka rough fish ee bogga laba iyo tobnaad.

Dilitaanka iyo daaditanka rough fish waxaa loo arkaa qashin (dil aan loo baahnayn) waana sharci darro. Kaliya dil rough fish haddii aad qorsheyneyso inaad isticmaasho.

# JADWALKA MAWDUUCYADA

<b>SHARCIGA XADGUDUBKA .....</b>	<b>6</b>
<b>XERARKA CUSUB EE 2021DA .....</b>	<b>7</b>
<b>NOOCYAH A DUULLAANKA KU NOOL BIYAH A .....</b>	<b>8</b>
<b>QEEXITAANO .....</b>	<b>12</b>
<b>SHATIYADA KALLUUMEYSIGA .....</b>	<b>13</b>
Toddobaadyada kalluumeysga billashka ah .....	15
<b>HAGAHA SHARTIGA .....</b>	<b>18</b>
<b>XILLIYADA IYO XUDUUDDA—GUDAH A IYO LAGTA SUPERIOR .....</b>	<b>21</b>
Biyaha Gudaha .....	21
Trout—Brook, Brown, Qaanso roobaad iyo spHarada .....	24
Harada superior iyo .....	26
<b>XEERARKA GUUD .....</b>	<b>29</b>
Wax qabadka iyo Khadadka .....	29
Cuntada Dabinta .....	30
Hababka .....	32
Haysasho .....	32
Gaadiidka .....	33
Noocyada Kale .....	34
Hawlahla Sharci Darrada ah .....	36
Oggolaanshaha .....	36
<b>XEERARKA GAARKA AH .....</b>	<b>37</b>
Lag yaasha maaraynta degdegga ah .....	37
Biyo leh Xeerar tijaabo ah iyo kuwo gaar ah .....	37
<b>BIYAH A XUDUUDDA .....</b>	<b>56</b>
Ruqsad siinta .....	56
Lagta Staargion Taags .....	57
Kanada-Minnisoota .....	57
Minnesootada-hose .....	60
Waqooyiga Dakota- Minnisoota .....	61
Konfurta Dakota- Minnisoota .....	62
Wisconsin-Minnisoota .....	64
<b>BARASHADA, GOOBTA IYO GUDAH A SHANDARWADA .....</b>	<b>67</b>
KalluuMaaysiga Qaansada .....	67
Waramida, Haysashada iyo Shabakadaha gudaha .....	68
<b>GURI MADOW, MAQAALIN, XAGAL BARAFKA IYO HOYGA BARAFKA .....</b>	<b>69</b>
Kallumeysga waranka guriga .....	69
Kallumeysga barafka .....	72
Hoyga barafka .....	72
<b>KALUUNKA MALNUURTA EE MINNESOTA .....</b>	<b>74</b>
<b>XOG DHEERAAD AH .....</b>	<b>79</b>
<b>BARNAAMIJK A KALLUUMEYSIGA DIIWAANKA GOBOLKA .....</b>	<b>81</b>
<b>MACLUUMAADKA XIRIIRKA .....</b>	<b>83</b>
<b>SHAXDA QORRAX-SOO-BAXA / QORRAX-DHACA .....</b>	<b>84</b>
<b>TALOOYINKA CAAFIMAAD IYO TILMAAMAH A CUNITAANKA KALLUUNK A .....</b>	<b>86</b>
Tilmaamaha Istmakaal ka Gobolka oo dhan ee Kaluunka lagu soo qabtay Minnesota ..	87
<b>SHAQSIYADA LIISAN EE SHAQADA .....</b>	<b>88</b>

libinta xayeyiintu waxay bixineysaa qayb ka mid ah daabacadan. Gobolka Minnesota iyo Waaxda Kheyraadka Dabiiciga ah ee Minnesota (DNR) midkoodna ma ansaxinayo wax soo saarka ama adeegyada la taxay mana aqbalayo wax masuuliyah ah oo ka dhalanaysa

► DULKA SHAQADA: Sawirka ugu weyn ee daboolka wa Ray Ruiz. Sawirka Shoreline, DNR. Sawirka Bluegill waxaa qoray Scott Mackenthun.

# 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 sharcii ahaan lagu dhejiyya ama dhul beereed fasax la'aan.

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

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

## Tilmaamaha helitaanka biyaha iyo isticmaalka Tamashle

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

## Waa maxay marin u helka sharciga ahi?

Tog ama Haro ayaa si sharcii 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 socodka biyo ama baraf la xidhiidha hawlahan oo kale iyadoon loo eegin cidda leh dhulka dusha biyaha hoostooda.

## Waa maxay biyaha u furan isticmaalka tamashlah?

Tog ama Harada ayaa u furan in lagu madadaasho dhammaan dusha sare haddii ay karti u leedahay isticmaalka madadaalada iyo haddii si sharcii 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.

## Farriin ku saabsan noocyada duulaanka ee 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 doonta iyo kaluumeysatada:

- Nadiifi dhirta iyo noocyada duulaanka 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 sedka aan loo baahnayn qashinka.
- Liiska ugu dhamMaaystiran iyo biyaha faafa ee hadda jira, booqo mndnr.gov/AIS.



# XEERARKA CUSUB EE 2021DA



Qaar badan oo ka mid ah qawaaniinta cusub ee gaarka ah ee 2021da waxay qayb ka yihiin Hindisaha Tayada Sunfish Initiative (QSI) ee loogu talagalay in lagu sii wado fursado kalluumeysi oo kalluumeysi oo tayo leh mustaqbalka. Ka raadi macluumaad dheeri ah [mndnr.gov/sunfish](http://mndnr.gov/sunfish)

## xeerarka – Cusub ee gaarka ah

- Xaddadka maalinlaha ee kallunka sunfish ayaa waa la dhiMaay 10 illa 32 harooyin ah
- Xaddadka maalinlaha ee kallunka sunfish ayaa waa la dhiMaay shan illa 61 harooyin ah
- Xaddadka maalinlaha ee kallunka sunfish ayaa waa la dhiMaay shan illa 19 harooyin ah.

## Cusub - Xeerarka tijaaboda ah

- Xadka lahaanshaha ee walleye ee kaydka Jasiirada ayaa kor u kacay ilaa 10 laakiin dhamaan laga soo bilaabo 15-20 "waa in isla markiiba la siidaayaa oo kaliya mid ka weyn 20" ayaa loo ogol yahay haysashada.
- Xadka ugu yar ee loogu talagalay kallunka harada waa 20 "oo mid keliya loo oggol yahay haysashada afar haro god oo miino ah oo ku yaal Aagga Madadaalada ee gobolka Cuyuna (Mahnomen iyo isku xidhka miinooyinka Alstead iyo Arco, Pennington, Sagamore, iyo Yawkey mines).

## Shuruudda liisanka nooca isku-darka ah ee cusub

Nooc kasta oo laysku daro (lammaane is qaba) nooca shatiga ayaa hadda uga baahan doona lammaane kasta inuu haysto diiwaan macaamil oo dhamMaaystiran feylkiisa. Tan waxaa ka mid ah magaca oo buuxa, taariikhda dhalashada, lambarka soshal sekuruti iyo haddii qof deggan Minnesota oo 21 jir ah ama ka weyn ay tahay inaad bixiso liisanka darawalnimada ee Minnesota ama kaarka aqoonsiga ee hadda ee Minnesota. Hadday wax iibsanyoso goobta wakiilka, labada isqaba waxay u baahan doonaan inay goobjoog ahaadaan. Haddii labada isqaba aysan joogin, mid ka mid ah xaaska ayaa iibsan kara qaybtooda shatiga oo xaaskoodana waxaa laga yaabaa inay ku helaan liisankooda taariikh dambe iyada oo aan wax lacag dheeraad ah laga qaadin. Si loo xaqijiyo ama loo abuuro diiwaanka macaamiisha cusub booqo goob kasta oo wakiil ama wac 877-348-0498 ama 651-297-1230 (M-F 8 a.m.-4:30 p.m.).

## Taariikhaha Xilliga Lafuri Kalluumeysiga

Furitaanka macnaheedu maahan in kallunka la goyn karo, faahfaahin dheeraad ah waxaa laga heli karaa bogga 21..

SANADKA	WALLEYE, PIKE, BASS	MUSKIE	STREAM TROUT
2021da	Maarso 15	Juun 5	Abril 17
2022da	Maarso 14	Juun 4	Abril 16
2023da	Maarso 13	Juun 3	Abril 15

# NOCYAH A XAYAWANKA BIYAH A KU NOOL

Noocyada duulaanka ku dhaca biyaha (AIS) waa xayaawanno iyo dhir aan deegaanka ka dhalan oo aan dabiici ahaan uga dhicin biyaheenna isla markaana u geysta dhibaato xagga deegaanka ama dhaqaalaha ah. Hoos ka eeg sawirrada qaar ka mid ah AIS oo laga helay Minnesota.

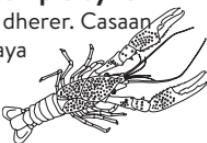
Waad ka caawin kartaa kahortaga hordhaca iyo faafitaanka AIS adoo raacaya labada talaabooyin loo baahan yahay iyo kuwa lagugula taliyay ee ku taxan bogga 9 ka hor intaadan doonidaada, sedka ama qalabka kale uga rarin bijo-biyood kale.

Ka warbixi infestations cusub: Haddii aad ka shakisan tahay in ais cusub uu ku dhacay AIS, xusuusnow goobta saxda ah, sawir qaado ama ku hayso shayaarka, una wac Khabirka DNR AIS: 888-MINNDNR.

Soo qabashada kaarbadaha duulaanka ah waa in isla markiiba lagu soo wargeliya DNR, wac 651-587-2781 ama eMaayl [invasivecarp.dnr@state.mn.us](mailto:invasivecarp.dnr@state.mn.us). Fadlan sawir qaado oo la diyaari DNR si aad ugu rarto kaarboon xafiiska kalluumeyisiga ee kuugu dhow. Waad sii haysan kartaa kaarbooyin duuf ah oo loogu talagalay isticmaalkaaga shakhsii ahaaneed rukhsad gaar ah, oo laga heli karo bogga DNR ee [mndnr.gov/invasive-carp](http://mndnr.gov/invasive-carp).

## Red swamp crayfish

2 illa 5" dherer. Casaan dhalaalaya dibicda ciddiyo



## Zebra and 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.



## Bighead and silver carp

Isha ku taal qaybta hoose ee madaxa hoosta afka; dadka waaweyn culeyskoodu waa 60 rodol ama ka badan oo noqo 30-45 "; Lacagta ayaa ku boodi karta in kabaden 10 fuudh.

Bighead



Carp illustrations ©C. Iverson, MN DNR

## Starry stonewort

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

## Faucet snail

Ilaa ½ "dheerir, banni fudeyd ilaa madow, 4-5 dhilo.



## New Zealand mudsnail

Ilaa 1/5 "dheerir, iftiin ilaa banni mugdi ah, qaab u eg qolof, 5-6 whorls.



## Spiny waterflea

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



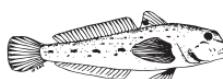
## Eurasian watermilfoil

12 ila 21 Laba nooc oo caleenta ah warqad yare.



## Round goby

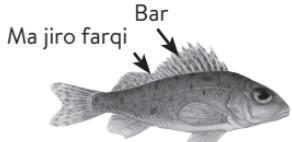
Kallunka fin-ka ah ee u qaabeeya isugeynta, kallunka inta badan waa 3-6 "dherer.



Silver

## Ruffe

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



Ruffe illustration  
©C. Iverson, MN DNR

## Ficillada Loo Baahan Yahay –Waa sharciga!

Inta badan kalluumeysatada iyo doonyaha doontu waxay raacaan sharciyada Minnesota ee Nadaafadda, Dheecaanka, Tuurista si looga caawiyo 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](http://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 sii haysato sedkaaga nool, waa inaad ka qoddaa harooyinka oo dhan ama biyaha webiga oo aad weelka sedka ah ku buuxisid biyo dhalooyin ama biyo ah.

## Ficilada lagu taliyay—Ilaali Biyaha

Si loo sii nadiifijo 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 mid ama ka badan waxyabaha soo socda:

- Qalaji ugu yaraan shan 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 laba daqiqo, 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 leexineyso ama aad biyo qaadaneyso, waxaad u baahan tahay inaad raacdoo 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](http://mndnr.gov/AIS) ama ka codso nuql [AlSpublications@dnr.state.mn.us](mailto:AlSpublications@dnr.state.mn.us) ama wac 651-259-5100.
- Waxaad u adeegsan kartaa HaradaFinder si aad u ogaato haddii haro gaar ah ay ku qoran tahay liistada: [mndnr.gov/Haradafind](http://mndnr.gov/Haradafind).
- Biyaha faafay waxaa lagu dhajiyay astaamaha digniinta Noocyada Cudurka Fudud ee Feejignaanta ah ee laga helo dadweynaha.

## Baadhitanka 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 dhowaad 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 2019, boqlkiiba 97 doonyaha ay sahamiyaan kormeerayaashu waxay yimaadeen ka dib sharciyada Minnesota ee Nadaafadda, Daadhihinta, Tuurista.

### Maxaan ka filan karaa kormeerka?

Kormeerayaasha waxaa loo tababaray:

- Is-baro inay yihii kormeeraha maraakiibta biyaha.
- Waxay ku siinayaan taloojin 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 daaqaa 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 noocyoo 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 leeyihii inay diidaan bilaabista, way kula shaqeeyn 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 dambseysay ee aad isticmaashay diyaaraddaada.
- Waxaan ku weydiinaya su'aalo si aad uga caawiso hagaajinta barnaamijka kormeerka DNR. Looma baahna inaad ka jawaabto su'alahan

### Sideen ugu diyaar garooba kormeer?

Markaad geleyso 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 daaqadaha qaybaha xiran ee biyaha ceshan kara, sida ceelasha nool, si kormeeraha u arko inay daadsan yihii. Meelahaaga bulaacaduhu waa inay wada furnaadaan intaad doonyahaaga daabulayso.
- Xusuusnow inaad rakibtid tuubada bullaacadaha baaritaanka ka hor iyo ka hor inta aadan bilaabin.

Markaad ka baxeysyo marinka:

- Ka qaad wixii dhir ah, dhooobada, 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 dhakhsa ah ayaa loo saMaayn karaa. Baarayaasha la tababaray waxay u isticmaalaan biyaha kulul bartilmameedka 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](http://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](mailto:wip.dnr@state.mn.us)

**K**allumeysatadu waxey gacan ka geystaan kalluumeysiga. wanaagsan mar kasto oo ay iibsadaan ul,cirib ama inta badan wax soo saarka kalluumeysiga la soo saaray. iiuso usha, ciribta ama inta badan alaabada kalluumeysiga ee la soo saaray.

**K**ama muuqato miiska lacag bixinta libsiyadani waxay si aamusnaan ah kor ugu qaadayaaan dakhliga iyadoo loo marayo 10 boqolkiiwa canshuurta alaabada laga qaado ee federaaliga oo ay bixiyaan soo saarayaasha.

**I**sagoo doolarkan siiyay minnesota iyo kuwa kale i gobolada ayaa mas'uul ka ah Adeegga Kallunka iyo Duurjoogta Mareykanka iyada oo loo marayo barnaamijkeeda Soo Celinta Duurjoogta iyo Isboortiga.

**S**anadkii hore, DNR-ta Minnesota waxey heshay \$9 milyan iyada oo loo marayo barnaamijkan.

**M**id ka mid ah doolarkan mayaa loo isticmaalaa in lagu ilaaliyo iyo hagaajinta kalluumeysiga, doomaha iyo gelitaanka kalluumeysiga, iyo caawimaad abuur jiiinka dambe ee kalluumeysatada deegaanka u iftiimiyay.

**K**a aqriso waxbadan oo ku saabsan ilahaan dhaqaale ee muhiimka ah <https://wsfrprograms.fws.gov>.

**S**ii faafi si dad badani su ogaadaan sida soosaaraayaasha, kaluumeysato, iyo wakaaladaha kheyraadka dabiiciga wada shaqeeyaan.



Photo courtesy of Take Me Fishing

# QEEXITAANADA

## Aay aay (kala soocid )

Falka lagu beddelayo hal kalluun kalluun kale (eeg macluumaadka lahaanshaha ee bogagga 33-34). Ka eeg biyaha xadka Waqooyiga Dakota bogga 61aad.

## Xaddidnaanta lahaanshaha ee maalinlaha ah (xadka boorsada)

Xadka lahaanshaha waa tirada noocyoo 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 noocyoo 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 intabaden 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 38-51). Intaad ku dhexjirtid ama ku xaglinayaan biyaha ama biyaha kuxiran oo leh xaddid maalinle ah oo kayar xadka lahaanshaha, qof waxaa laga yaabaa inuuusan 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: qaansoroobaad, bunnii, ama kalluun kalluun. Qaarkood sidoo kale waxay leeyihiin spHarada, iskutallaab u dhexeysa kalluunka harada iyo kalluunka durdurka.

## Xadka goosashada

Kuu ogolaanayaan goynta kalluunka nooc cabbirkiisa loogu talagalay.

## Isla markiiba la sii daaynta ama lagu ku celinta biyaha

Kalluunka isla markaaba la sii daayo ayaa kaliya la hayaa muddo dheer oo ku filan in la furo, la cabbiro oo la sawiro. Kalluunka aan si dhakhso leh loo sii deyn waxaa loo xisaabiyya inay qayb ka tahay xaddiga kalluumeysigaa maalin kasta iyo lahaanshaha.

## Biyaha gudaha

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

## Xadka cabirkha ugu badan

Waxay mamnuucaysaa goynta kalluunka dherer cayiman iyo ka ballaaran.

## Xadka cabirkha ugu yar

Waxay mamnuucaysaa goynta kalluunka in ka yar dherer cayiman.

## Kalluun yar

Xubnaha qoyska, (marka laga reebo carp and goldfish ); bullheads, cisco (tullibee), harada whitefish,goldeyes iyo mooneyes (oo aan ka badnayn 7 inji dherer); suckers (aan ka badnayn 12 inji dherer); kalluun dhoobeedka yar, madtoms tadpole iyo stonecats. Xeerarka biyaha ee xuduudaha way kala duwanaan karaan.

## Hal-kabaden xadka cabirkha

Kuu ogolaanayaan goosashada hal kalluun in ka badan xaddiga cabbir go'an ee qayb ka ah xaddiga maalinlaha ama lahaanshaha.

## Xadka booska la ilaaliyo

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

## Rough fish

Carp, gisi, nuugid, sucker , bowfin (dogfish), gar, goldeye, iyo bullheads. cisco Burbot (eelout) iyo cisco (tullibee) looma txigeliyo. Biyaha xadka xeerkku way kala duwanaan karaan.

# SHATIGA KALLUUMEYSIGA

★ **CUSUB**—Nooc kasta oo laysku daro (labada isqabta) leysinka hadda wuxuu uga baahan doonaa xaaska kasta inuu haysto diiwaan macaamil oo buuxa feylkiisa.

- Dhallinyarada deggan ee ka yar 16 sano uma baahna liisanka kalluumeyysiga.
- Waxaa jira \$ 1 wakiil oo khidmad ah (oo lagu daray kharashka shatiga) oo laxiriira liisanka ama shaabad kasta oo la iibyo, oo ay ku jiraan rukhsadaha bilaashka ah.
- libso khadka tooska ah: [mndnr.gov/buyalicense](http://mndnr.gov/buyalicense)
- Ruqsadaha nuqullada iyo shaambadaha waxaa laga iibsan karaa wakiil kasta oo ELS ah \$ 2.50 midkiiba.
- Sannadka liisanka wuxuu bilaabMaayaa 1-da Maarsa wuxuuna dhammaanayaa maalinta ugu dambeysa Febraayo illaa si kale loo xuso mooyee.
- Guryaha kalluunka, guryaha mugdiga ah ama liisanka hoyga oo ansax ah Maarsa 1 illaa Abril 30 sanadka soo socda (ama muddada 3-sano ah).
- Liisanka kalluumeyysiga ayaa sii socon doona si loogu dheellitiro muddada liisanka haddii da'da shatilaha, deganaanshaha, ama heerka u-qalmitaanka ardaygu is beddelo.
- Liisamada Super Sports waxaa ka mid ah: 50 senti oo loogu talagalay maareynta yeypa; 50 senti oo loogu talagalay quudinta degdegga ah iyo maareynta caafimaadka ilmo-galeenka; \$ 1 koontada maareynta deerada / orsada; iyo \$ 2 maaratnta deerada.
- Jadwalka hoose, lambarka 3-lambar waxaa loola jeedaa lambarka aqoonsiga shatiga.

## Shatiga kalluumeyysiga ee deganka

Ruqsadaha deganaanshaha	Xeer	Shati	Sharaxaad	Lacag
DHALINYARADA KALLUUMEYSATADA Shaqsiga Degganka Da'diisu tahay 16 iyo 17	138	Sannad-Dhalinyarada (Da'da 16 iyo 17)	Dhalinta kalluumeyssatada ee Shakhsiyadeed (laga dhaafi karo trout / salmon stamp iyo shatiga waranleyda)	\$5
Qaangaarka kalluumeytada ah Shaqsiga Degganka Da'diisu tahay 18 illaa 89	111	Sannadlahha Dadka Waaweyn	Xaglo Shakhsiyeed	\$25
	110	24-saac	Kalluumeyysiga Shaqsiga (loom baahna shaabad salmon / salmon) Is-xigxig 24-saac	\$12
	140	72-saac	Kalluumeyysiga Qofka ah (loom baahna shaabad salmon / salmon) Is-daba-joog ah 72-saac	\$14
	141	3-sanaad	3-Sano Xidhiihinta Shakhs Ahaaneed	\$71
	105	½ Ilalinta Xadka Boorsadan	Xadka bacda shaqsiyed	\$17
	216	Ciyaaraha	Shakhs Ahaaneed iyo Ciyaar Yar (\$ 34.50 oo lagu daray \$ 6.50 dheeri ah "oo ay bixiyaan ugaarsatadu si ay u helaan una horumariyan dhulalka duurjoogta ah")	\$41

## Shatiga Kalluumeysiga Deggunaashaha sii wad

Ruqsadaha deganaanshaha	Xeer	Shati	Sharxaad	Lacag
	142	Ciyaaraha cajibka ah	Shahksi Ahaaneed oo ay ka mid yihiin kallunka / salmon shaabadd, Ciyaar Yar oo ay ku jiraan shaambadaha biyaha iyo biyaha  calaaamada deerada (qaansoleyda, qoryaha ama muzzleloader) (\$ 93.50 oo lagu daray \$ 6.50 dheeraad ah) oo ay bixiyaan ugaarsatadu si ay u helaan una horumariyaan dhulalka duurjoogta ah ”)	\$100
<b>RUQSADHA XANUUNKHA</b> 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 18 ee ka-dhaafitaannada)	Ansaxinta shaqsiyada Trout iyo Salmon (waxa looga baahan yahay harooyinka loogu talagalay harooyinka trout, , Harada Superior iyo ila harvest trout)	\$10
	129		Shaambada Sawirka oo la soo diray	+ 75 santiyada
	130	Sturgeon Tag	Loo baahan yahay si loo soo goosto sturgeon	\$5
	113	Spearing / Sanadle	Waran-furka guryaha madow ee shaqsiyed (lisanka loo yaqaan kalluumeysatada' ee looga baahan yahay da'da 18 illaa 89)	\$6
	119	Guriga ama Hoyga Sannadlaha ah	Guriga Kalluunka, Guriga Madoow, ama Hoyga, ka eeg bogga 69 wixii faahfaahin ah	\$15
	131	Guri ama Hoy 3-sano ah	Guriga Kalluunka, Guriga Madoow, ama Hoyga, ka eeg bogga 69 wixii faahfaahin ah	\$42
	120	Guri ama Hoy Kireysan Sannadle ah	Guriga Kalluunka, Guriga Madoow, ama Hoyga, ka eeg bogga 69 wixii faahfaahin ah	\$30
	132	Guri ama Hoy Kireystay 3-sano	Guriga Kalluunka, Guriga Madoow, ama Hoyga, ka eeg bogga 69 wixii faahfaahin ah	\$87
	115	Shabakada	Whitefish iyo cisco (tullibee) Harooyinka u furan gillnetting-ka isboortiga, xillyiada iyo qawaaniinta waxay ku jiraan internetaa mndnr.gov/regulations/ kalluumeysi ama soo waca Xarunta Macluumaadka ee DNR.	\$10
<b>GUURSADAY</b> 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.	\$40
	106	Guursaday Lim Xadka Baaxadda Ilaalinta Iskudhaf	Xaaska xaddidan ee boorsada Ilaalinta Isku-darka, qof walbaa waa laga yaabaa kala badh xaddidooda joogtada ah.	\$27

## Ruqsadaha kalluumeysiga Deggunaashaha sii wad

Ruqsadaha deganaanshaha	Xeer	Shati	Sharaxaad	Lacag
	217	Guursaday Iskudhaf Ciyaaraaha	Laba Xaglo iyo mid Yar Cyaar (\$ 50.50 oo lagu daray \$ 6.50 lacag dheeri ah “oo ay bixiyaan ugaarsaduhu helitaanka iyo horumarinta dhulalka duurjoogta ah ”)	\$57
GUURSADAY kalluumeysatada Degnka ee lamaane is qaba ah	143	Isugeynta Isku- dhafka Ciyaaraaha Super	Isku-darka liisanka xagjirka ah oo ay ku jiraan laba kalluun / salmon shaabadood, iyo rukhsadda koowaad ee cyaar yar oo shaqsi ah oo ay ku jiraan shaabadaaha biyaha lya dawladeed ee gobolka iyo hal calaf oo deero ah (qaansoley, qoryaha ama muzzleloader) (\$ 119.50 oo lagu daray \$ 6.50 dheeri ah) oo ay ku ugaarsadeen helitaanka iyo horumarinta dhulalka duurjoogta ah ”)	\$126
WAQTIGA NOLOSHA Kalluumeysatada shaqsiyadka ah ee Daganka ah	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- nooloansha 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	Ciyaaraaha Nolosha	Cusboonaysiinta	BILAASH
			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 8-9, 2021ga

Hooyooinka deggan Minnesota ee kalluunka ka xorta ah.

Qaado Kalluumeysiga dhamaadka usbuuca dallanka—Juun 11-13, 2021ga

Dadka degan Minnesota 16 iyo kalluunka ka weyn ee bilaashka ah leh carruurta ka yar 16 jir.

TQaado Kalluumeysiga Barafka carurta ee Dhamaadka isbuuca — Janaayo 15-17, 2022da

Dadka degan Minnesota 16 iyo kalluunka ka weyn ee bilaashka ah oo leh carruur ka yar 16 jir.

## Ruqsadaha kalluumeysatada Aan Deganka u dalan

\$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

DHALINYARADA KALLUUMEYSATADA Aan Degaanka u dalan ee jira 16 iyo 17	205	Dhallin-yarada Sannadka 16 iyo 17	Dhalinta Shakhsiyadeed ee kalluumeysatada (laga dhaafi karoo trout / salmon iyo liisanka waranleyda)	\$5
Kalluumeysatada qaan gaarka ah Degenaansho Shakhs 18 iyo wixii ka weyn	121	Sanadle	Xagliyaha Shaqsiga	\$51
	139	24-saac	Kalluumeysiga Shaqsiga (looma baahna shaabab salmon / salmon) Is-xigig 24-saac	\$14
	127	72-saac	Kalluumeysiga Qofka ah (looma baahna shaabab salmon / salmon) Is-daba-joog ah 72-saac	\$36
	126	7-Maalin	Xag-shaqsiedyed, Isdaba Joog ah 7-maalin	\$43
RUQSADAH XANUUNKA Fursadaha dheeriga ah ee aan deganeyn	134	Xaqiijinta Shaabab ee Walleye	Ku tabarucid iskaah ah	\$5
	135		Shaambada sawirkha lagu soo diray	+ 75 santiyada
	128	Trout / Salmon Stamp (waxaa looga baahan yahay da'da kalluumeysatada 18-64)	Kalluumeysiga Shakhsiyeed iyo Ansixinta Salmon	\$10
	129		Shaambada sawirkha lagu soo diray	+ 75 santiyada
	130	Sturgeon Tag	Loo baahan yahay si loo soo goosto kallunka sturgeon	\$5
	118	kalluumeysiga waranka Sanadlaho ah ee da'ada 18 iyo wixii ka weyn	Shaqsiyadka kallunmeysiga waranka Guriga Madoow (rukhsad ruqsad loo baahan yahay)	\$17
	116	Guri ama Hoy Sanadle	Guriga Kallunka, Guriga Madoow, ama Hoyga, fiiri bogga 69 wixii faahfaahin ah	\$37
	117	Guri ama Hoy 7-Maalin	Guriga Kallunka, Guriga Madoow, ama Hoyga, fiiri bogga 69 wixii faahfaahin ah	\$21
	133	Guri ama Hoy 3-sano	Guriga Kallunka, Guriga Madoow, ama Hoyga, fiiri bogga 69 wixii faahfaahin ah	\$111
QOYSKA KALLUUMEYSATADA LAMANAHA IS QABA EE AAN DEGAANKA U DALANIN	124	Isku-darka Qoyska Sannadlaho ah	Mid ama labada waalid iyo caruurtta ku tiirsan ee ka yar da'da 16. Trout / salmon shaabab laguma darin.	\$68
	125	Isku-darka 14-Maalin	Lammaane isqaba Oo Xannibaado 14-maalmod ah	\$54
KALLUUMEYSIGA NOLASHA Shakhs aan degaanka ahayn	415	Xilliga nolosha	Cusboonaysiinta	Bilaash
			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 Elektiroonigga ah (ELS) wuxuu bixiyaa rukhsadaha iyo ansaxinta shaambadda iyada oo loo marayo 1,600 goobood wakiillada liisanka ee gobolka oo dhan. Wakiiladu waxay ka qaadaan khidmadda soo saarista liisanka iyo shaabad kasta oo la iibyo.

### **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 Nolosha oo daan**

Marka ugu horeysa ee la iibsado rukhsadaha nolosha 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 inuu u oggolaadaa ka qaybgalkooda iyagoo hela ruqsad sannadle ah sannad kasta inta la isticmaalayo rukhsadda. Liisamadaan sanadlaha ah waxaa lagu soo saaraa lacag la'aan.

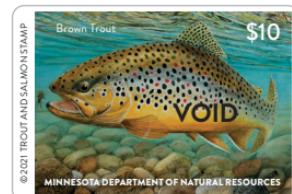
### **Shati Ilaalinta**

- Ruqsadaha dhowrista waxaa heli kara oo keliya dadka deggan Minnesota.
- Xaddidnaanta maalinlaha iyo lahaanshaha ayaa kalabar ka mid ah waxa lagu qaadan karo ruqsadda xagasha 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**

Xaqijinta shaambada Trout / salmon waxaa lagu daabacay liisanka ELS. Tani waa xaqijintu kaliya ee loo baahan yahay si loo caddeeyo iibdashada shaabbaddii kalluunka / salmon. libsadaayaashu waxay ku dalban karaan shaabbadda sawirka dhabta ah 75 senti dheeriga ah.

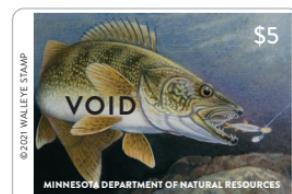
Marka laga reebo sida lagu xusay, kalluumeysatadu waxay U baahan yihiin ansaxinta shaanbaadka / kalluunka salmon ee kalluumeysga durdurrada kalluunka loo qoondeeyey, harooyinka kalluunka loo qoondeeyey, Harada Superior, ama marka aad kalluumeysi ku hayato biyo aan loo cayimin biyaha kalluunka. Dhamaan kalluunka 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 kalluumeysga leh shati 24-saac ama 72-saac ah ama dadka laga dhaafay shuruudaha shatiga kalluumeysga ama qaata liisan kalluumeysi oo aan wax lacag ah laga qadin.



2021 Trout Stamp, Stephen Hamrick

### **Shaabad Walleeye**

- libsiga shaabad siisan waa ikhtiyaari; looma baahna Kalluumeysig.
- Dakhliga ka soo baxa iibinta shaambadaha walleye waxaa loo isticmaalaa keydinta walleyeeyaasha laga soo iibsaday shirkadaha gaarka loo leeyahay.
- Waxyaabaha lagu shaabadeeyo Walleye waxaa lagu daabacay liisanka ELS. libsadaayaasha waxay codsan karan shaabbadda sawirka dhabta ah ee loogu talagalay 75 senti oo dheeri ah.



2021 Walleye Stamp, Stuart Nelson

# HAGAHA SHATIGA

## Ma u baahanahay shatiga kalluumeys?

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 safreyo meel aad ka kalluumeysan jirtay. Dhamaan dadka aan daganeyn dalka waxay u baahan yihii 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.

## Ma iibsatay shati 3 sano ah 2018di?

Ruqsadaha saddex-geesoodka xagjirka ah ee la iibsaday 2018 waxaa loogu talagalay cusbooneysiin.

## Waa kuma degane?

- Si aad ugu qalanto degane ahaan, qofku waa inuu heystaa degenaansho 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 amniqa 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.
- Degane ka yar da'da 21 oo waalidkiis deggan yahay Minnesota waxaa loo tixgeliyaa inuu deggen yahay.

## Waa kuma qofka aan deganeyn?

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

## Yaan u baahnayn rukhsad kalluumeys?

- Deganayaasha ka yar 16, ama deganayaasha 90 iyo ka weyn.
- Dadka degan Minnesota waxay iska qoreen Ciadamada Qalabka Sida ee Mareykanka, oo ku sugar meal ke 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 firfircoona 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 kalluun).
- 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 inaadan heli doonin nuqlu 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 ilalinta markii la codsado.



[mndnr.gov/buyalicense](http://mndnr.gov/buyalicense)



## **Ma u baahanahay shati kalluumeysi oo bilaash ah?**

Kalluumeysatada buuxiya sharuudaha qaarkood waa inay helaan shati bilaash ah ([mndnr.gov/Xeerarka / kalluumeysiga / ka reebid.html](http://mndnr.gov/Xeerarka / kalluumeysiga / ka reebid.html)), oo looga baahan yahay:

- 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 halyeyyo leh naafonimo boqolkiiba boqol ah oo adeegga la xiriirta. Waxaa laga heli karaa oo keliya DNR adoo wacaya 877-348-0498.
- Deganeyaaasha sharci ahaan indhoolayaasha ah, qaata SSI ama SSDI, qaata magdhowga shaqaalaha ee naafanimada guud iyo midda joogtoda 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](http://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-jiifka cisbitaalka Maamulka Veterans. Waa inuu adeegsadaar arjiga laga heli karo DNR (888-646-6367).

## **Ma u baahanahay shati si aan uga kalluuMaaysto Xadiiqooyinka Gobolka Minnesota?**

Dadka deggan 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 kaluumeysiga doon ama barafka meydadka biyaha oo gebi ahaanba ku jira xuduudaha baarkinka gobolka.
- Kalluumeysiga kalluunka ee jardiinada gobolka waa inaad haysataa liisanka kalluumeysiga iyo ansaxinta shaabadda kalluunka / salmon.

## **Ka waran haddii aan caawinayo cunugga kalluunka?**

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

## **Kawaran haddii aan caawiyi 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. LiMaaylk iyo / ama farriinta qoraalka ee elektarooningga ah ee ku kaydsan qalabkaaga moobiilkayaa u shaqeeyaa sidii shati. Waa inaad sidataa aaladdaada moobaylka ama nuqlu 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 aaya 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 xilliyyada furan ee howlaha shatiga; ama
- Qofka shatiga haysta aaya si qalad ah u iibsaday laba shati isla liisanka xilli isku mid ah.

Ku sii soco bogga xiga

## **Maxay yihii shuruudaha shatiga ee dhalinyarada 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 dhalinyarada aan wadanka daganeyn. Haddii kalluumeysga lagu haysto shati qoys ama shati dhallinyaro oo iyaga u gaar ah, dhallinyaradu waxay lahaan karaan xad u gaar ah; haddii kalluumeysga waalid ahaan ama ilaaliyaha liisanka shaqsiyed kalluun kasta oo la hayo lagu tiriyo xadka lahaanshaha waalidka.

## **Ka waran haddii aan lumiyo ama aanan helin shatigeyga?**

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

## **Kawaran haddii aanan ahayn degane gobol laakiin aan ahay arday waqtibuuxa wax ka barta dugsi Minnesota, kullyiad ama jaamacad?**

Waad ku iibsan kartaa rukhsadaha kalluumeysga heerka degganeyaasha haddii aad deggan tahay Minnesota oo aad tusto wakiilkha liisanka caddeyn khidmad ah oo muujinaysa isqorista waqtibuuxa ah.

## **Kawaran haddii aanan ahayn qof deggan gobolka laakiin aan u shaqeynayo Ciidamada Qalabka Sida ee Mareykanka oo aan saldhig ku leeyahay Minnesota ama xaaska qof deggan Minnesota oo ku jira waajibaad milatari oo firfircoorn?**

Adiga oo muujinaya caddeyn, waxaad ku iibsan kartaa rukhsadaha kalluumeysga iyo shaambadaha qiimaha dadka degan.

## **Sidee shatiga loogala noqon karaa?**

- Mudnaanta kalluumeysga waa laga noqon karaa hal sano labo ama ka badan oo dambi ah ku xadgudub kalluumeysi muddo saddex sano ah. Ku xadgudubka sharciyada kalluumeysga ee gobolada kale waxay saameyn ku yeelan kartaa awoodaada kalluumeysga ee Minnesota.
- Ku xad gudubka qodobada ciqaabta guud ee xad-dhaafka ah waxay sababi kartaa mudnaanta in lagala noqdo seddex, shan ama 10 sano, taas oo ku xidhan tirada kalluunka ku jira xad-gudubka.
- To Bixinta ganaaxyada ama aad ka soo xaadiri weydo maxkamad si xadgudub ah waxay sababi kartaa in lagala noqdo dhammaan rukhsadaha ciyarta iyo kalluunka illaa laga bixiyo ganaaxa.

## **Sida loo Sharaxo Xadka Boorsada ee Shattiga Ilaalinta**

- Waxay khuseysaa xadka bacda ee loo sameeyay biyaha gudaha, tijaabooyinka iyo maareynta khaaska ah, iyo biyaha xadka.
- Ma khuseeyo xaddidaadda cabbirka, laakiin waxaa laga yaabaa inay keliya leedahay illaa xadka u dhigma boorsada. Tusaale ahaan: shan kalluun oo leh saddex in kabaden 10 inji oo ah liisanka dhawrista waxay noqonaysaa laba kalluun oo leh laba in kabaden 10 inji.
- Xadka caadiga ah u qaybi kala badh. Haddii ay lagama maarmaan noqoto, ku soo wareejii tirada ugu dhow oo dhan. Tusaale ahaan: sagaalka kalluunka xadidaadda joogtada ahi waxay noqonaysaa afar xaddidaadda ilaalinta kalluunka.

## **Xadka Bacda Laysanka Ilaalinta**

Kalluunka											
XADDUDAN MAALINTII XUDUDDA HAYASHADA BOORSADA	1	2	3	4	5	6	8	10	20	25	50
ILAALINTA MAALINTA AMA XUDUDDA HAYASHADA BOORSADA	Qabasho- iyo- sii	1	1	2	2	3	4	5	10	12	25

# WAQTIYADA IYO XUDUUDDA-GUDAHA IYO HARADA SUPERIOR

- Dhammaan taariikhaha kalandarka waa 2021 haddii aan si kale loo sheegin mooyee.
- Xadka maalinlaha ah iyo lahaanshahoodu waa isku mid haddii aan si kale loo sheegin mooyaane.
- Noocyada badankood waxay leeyihii xeerar tijaabo ama qas ah oo ku saabsan biyaha qaarkood. Eeg bogagga 38-51.
- Kanada, Wisconsin, Iowa, South Dakota, iyo Waqooyiga Dakota xeerarka biyaha xuduudaha eeg bogagga 56-66. 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 69.
- Degmada Cook: harada Gull, wabigga Sea Gull iyo Wabigga Cross oo ka timaada Degmada Wadada 12 illaa Harada Gunflint ayaa u xiran kalluumeysga Abriil 1 - Maajo 24.

## BIYAHU GUDAHA

### Xilliyada Gudaha iyo Xadka

NOOCYADA	WAQTIGA FURAN	XUDUUDDA HAYNTA EE AAGA IYO KALLUUMEYSIGA (QAYB)
Pike waqooyiga	Laga yaabaa 15, 2021 - Febraayo 27, 2022	Aaga Waqooyi Bari: 2 (aan ka badnayn 1 ka weyn 40 "haysasho. Dhammaan laga bilaabo 30-40 "waa in isla markiiba la sii daayaa.) Aagga woqooyi-dhexe: 10 (aan ka badnayn 2 ka weyn 26 ". Dhamaan laga bilaabo 22-26"waa in isla markiiba la siidaayaa.) Aaga Koonfurta: 2 (cabirkka ugu yar 24".) Ka eeg Khariiddada aaggaa ee ku taal bogga 23 iyo bogga 24 wixii faahfaahin ah ee ku saabsan sida xaddidaadha lahaanshuhu u khuseyo aagagga oo dhan. Xaddidaadha waran-furka ee guriga mugdiga ahi way kala duwan tahay, eeg bogga 69.

NOOCYADA	WAQTIGA FURAN	XUDUUDDA HELISTA (QAYB)
siisan iyo sauger	Maay 15, 2021da - Febraayo. 27. 2022da	6 wadar la isku daray (aan ka badnayn 1 walleye ka badan 20 "haysasho)

Muskellunge/hybrid muskellunge	Juun 5 - Dec. 1	1 wadarta guud (cabbirka ugu yar 54 ")
KA BADAN SHAQO: harooyinka aagagga Twin Cities ee soo socda: Eagle, Pierson iyo Wasserman, Degmada Carver; Crystal iyo Orchard, Degmada Dakota; Gervais, Island, Johanna, Phalen iyo Silver, Degmada Ramsey; Bryant, Bush, Bde Maka Ska, Cedar, Crystal, Isles, Nokomis iyo Weaver, Degmada Hennepin; Cedar, Gobolka Scott; Cad iyo Elmo, Degmada Washington.		1 wadar la isku daray (cabirkka ugu yar 40 ")

Ku sii soco bogga xiga

## Xilliyyada Gudaha iyo Xadadka *sii waday*

NOOCYADA	WAQTIGA FURAN	XUDUUDDA HELISTA (QAYB)
<b>Largemouth bass— Gobolka oo dhan</b> (marka laga reebo Aaga Waqooyi-bari)	Meey 15 - 28	Qabashada-iyo-sii-daynta kaliya
	Meey 29, 2021 - Febraayo 27, 2022	6 isku darka largemouth ama baaska yar yar
<b>Largemouth bass— Aaga Waqooyi Bari</b> (Lag yaasha Pelican iyo Ash ee ku yaala degmada St. Louis waxay qayb ka yihiin Aaga Waqooyi-bari.)	Meey 15, 2021 - Febraayo 27, 2022	6 isku darka largemouth ama baaska yar yar
<b>Smallmouth bass— Gobolka oo dhan</b> (marka laga reebo Aaga Waqooyi-bari)	Meey 15 - 28	Qabashada-iyo-sii-daynta kaliya
	Maajo 29 - Sebtember 12	6 isku darka largemouth ama baaska yar yar
	Sebtember 13, 2021 - Febraayo 27, 2022	Qabashada-iyo-sii-daynta kaliya
<b>Smallmouth bass— Aaga Waqooyi bari</b>	Meey 15, 2021 - Febraayo 27, 2022	6 isku darka largemouth ama baaska yar yar
<b>Crappie</b> (caddaan ama madow iyo iskutallaabtoodii)	Sii socda	10 wadarta guud
<b>Sunfish</b> (bluegill, pumpkinseed, green, orangespotted, longear, warmouth, iyo iskudhafanantoda)	Sii socda	20 wadarta guud
<b>Rock bass</b>	Sii socda	30
<b>White bass</b>	Sii socda	30
<b>Catfish</b> (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").
<b>Perch</b>	Sii socda	20 maalin kasta, 40 haysasho ah
<b>Bullhead</b>	Sii socda	100
<b>Whitefish, cisco (tullibee), iyo burbot.</b> Xeerarka shabaqa Sport dayrtta kasta ayaa laga heli karaa on websaydhka DNR.	Sii socda	Xad lahayn. KA-REEBAN: Leech Harada Indian Reservation Indian whitefish Hadka 25 ah iyo cisco (tullibee) xadka 50
<b>Rough fish</b> (qeexitaanka bogga 12).	Sii socdas	Xad lahayn.
<b>Smelt</b>	Sii socda	Xad lahayn.

Ku sii soco bogga xiga

## Xilliyada iyo xuduudaha gudaha csii waday

NOOCYADA	WAQTIKA FURAN	XUDUUDDA HELISTA (QAYB)
<b>Lagta ama shovelnose sturgeon</b> Waxaa ka mid ah Harada Sare iyo Wabiga St. (Kafiiri boggaga 56-66 biyaha kale iyo xeerarka shahwada)	Maarso 1 - Abriil 14 Juun 16, 2021 - Abriil 14, 2022	Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna.
<b>Paddlefish</b>	Ma jiro xilli furan	
<b>harada trout (XAGAA) Gobolka oo dhan</b>	Maay 15 - Sept. 30	2
<b>harada trout (Jiilaal) Bannaanka</b> ama qayb ahaan bannaanka Biya-Biyeedka Saxaraha Canoe (BWCAW).	<b>Xilliga 2021ga:</b> Janaayo 16 - Maarso 31 <b>2022 Season:</b> Janaayo 15 - Maarso 31	2
Harooyinka gebi ahaanba gudaha BWCAW.	<b>Xilliga 2021ga:</b> Janaayo 1 - Maarso 31 <b>Xilliga 2022da:</b> Janaayo 1 - Maarso 31	2

## Xuduudaha Haysashada Pike-ga Waqooyiga ee Biyaha Gudaha

Gobolku wuxuu u qaybsan yahay seddex aag ee woqooyiga woqooyi - Waqooyiga-bari, Waqooyiga-dhexe, iyo Koonfurta - mid walbana wuxuu leeyahay qawaaniin gaar ah oo loogu talagalay xagasha iyo waranka. Biyaha leh xeerar gaar ah (bogagga 38-51), iyo biyaha xadka (bogagga 56-66), ma daboolaan xeerarka aagga iyo qawaaniinta gaarka ahi waxay dhaqan-gal u tahay waran iyo xoqid labadaba. Faahfaahin 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 wabiyyada ay biyuhu ka abuuraan 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 ee gobolka oo dhan waxaa ku jiri kara kalluun ka yimid aagag kala duwan laakiin kama badnaan karo xadka lahaanshaha ama xaddidaadda cabbirka aagga kalluunka la geeyo, iyadoon loo eegin meesha kalluunkas lagu haysto. Tusaale ahaan, maheysan kartid 10 pike oo laga qaaday woqooyiga-bartamaha iyo sidoo kale labo pike oo laga soo qaaday aagga Koonfurta ama Woqooyi-bari.

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

Haddii xadka lahaanshaha ee harada sharciyeenta gaarka ah ama durdurku ka duwan tahay xadka aagga, xaddidaadda qaaska ah aaya 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, RAINBOW IYO SPHARADA**

Shuruucda soosocota waxay khuseeyaan qulqulka noocyada kalluunka (durdurka, buniga, qaanso roobaadka, spHarada, iyo kalluunka shabeelka) ee ku nool harooyinka iyo durdurrada. Kama mid ahayaan kalluunka harooyinka ee ku hoos qoran Biyaha Gudaha (bogga 23). Harooyinka Sare ee Sare (bogagga 26-28)

iyo Xeerarka Tijaabada iyo Khaaska ah (bogagga 38-55) sidoo kale laguma daboolin qaybtaan. Taariikhaha kalandarka ayaa tixraacaya 2021 haddii aan si kale loo sheegin mooyaane. Xadka maalinlaha iyo lahaanshaha waa isku mid. Ka baro wax badan oo ku saabsan kalluumeyisiga kalluunka kalluunka at [mndnr.gov/fishing/trout\\_streams](http://mndnr.gov/fishing/trout_streams).

### **Xeerarka Guud**

- Saacadaha kalluumeyisiga ee kalluunka kalluunka ee biyaha gudaha ku jira waa hal saac ka hor qorrax-soo-baxa illaa 11-ka habeenimo.
- Kaliya hal khad ayaa loo ogolyahay jiilaalka ama xagaaga marka laga kaluumeyisanayo 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 qaniiyaha yaryar ee la qalajiyey, la qaboojiyey, ama la shiiday (la wasakheeyey). Gooryaanka nool, gooryaanka, iyo dirxiga wax ayaa sharcu ah in la isticmaalo.
- Qaadashada nooc kasta, oo ay ku jiraan kalluumeyisiga qabashada-iyo-sii deynta, ee loogu talagalay biyaha kalluunka loo asteeyey inta lagu jiro xilliga kalluumeyisiga xiran waa mamnuuc.
- 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 noqotee, waranka guriga mugdigaa ah (bogga 69) waa la oggol yahay.
- Liistada harooyinka loo yaqaan 'Harooyinka Kalluunka' waxaa laga heli karaa bogga internetka DNR [mndnr.gov/fishing/trout\\_Haradas/index.html](http://mndnr.gov/fishing/trout_Haradas/index.html)

Ku sii soco bogga xiga

## Durdurrada Noocyada Kalluunka Xilliga iyo Xaddidaadaha (Durdurrada)

BIYAHА	XILIGA FURAN	XADDIDADA HAYSASHO (CABIR)
Durdurrada — Koonfur-bari Minnesota  Oo ay ku jiraan Houston, Fillmore, Mower, Dodge, Olmsted, Winona, Wabasha, iyo Goodhue	1da Janaayo – 16ka Abril	Qabashada-iyo-sii-daynta kaliya
KA REEBAN: Jardiinooyinkan dhexdooda: Dooxada Beaver Creek (Bariga Beaver Creek); Forestville (Forestville Creek, Canfield Creek, Koonfurta Bron Root Wabig) iyo Whitewater (Webiga Dhewe Waterwater, Trout Run Creek). Sidoo kale xuduudaha magaalada ee Chatfield, Lanesboro, Preston, Rushford, iyo Spring Valley.	17ka Abril – 14ka Sebt  Sept. 15 - Okt. 15  Janaayo 1, 2022 - Abril 15, 2022	5 isku dar koda (kama badna 1 ka weyn 16")  Qabashada-iyo-sii-daynta kaliya  Qabashada-iyo-sii-daynta kaliya
Durdurrada - Gobolka oo dhan Marka laga reebo Koonfur-bari Minnesota	Abril 17 - Sebtember 14  Sebtember 15, 2021 - Abril 15, 2022	5 isugeyn wadar ah (ugu badnaan 1 kabadan 16"). Eeg qawaaniinta gaarka ah ee durdurradan, bogagga 52-55.  Qabashada-iyo-sii-daynta kaliya
	Abril 17 - Sebtember 30	5 isku dar wadarta (aan ka badnayn 1 ka weyn 16")

## Durdurrada Noocyada Kalluunka Xilliga iyo Xaddidaadaha (harooyinka)

BIYAHА	XILLI FURAN	XADKA LAHAANSHAHА (CABIRKA)
Harooyinka (Xagaaga) Gobolka oo dhan	Maajo 15 - Oktoobar 31	5 isku dar wadarta (aan ka badnayn 1 ka weyn 16")
Lag yaasha (Jiilaal) Banaanka ama qeyb ahaan BWCAW	Xilliyyada 2021da: Jan.16- Maarsa 31da  Xilliyyada 2022da: Jan. 15 - Maarsa 31da	5 isku dar wadarta (aan ka badnayn 1 ka weyn 16")
harooyinka gebi ahaanba gudaha BWCAW	Xilliyyada 2021da: Jan.1- Maarsa 31da  Xilliyyada 2022da: Jan. 1 - Maarsa 31da	5 isku dar wadarta (aan ka badnayn 1 ka weyn 16")
harooyinka KA-reebidyada: Little Andrus (Snowshoe), Degmada Cass; Allen iyo Pleasant, Degmada Crow Wing; Daawada Xun, Degmada Becker.	Xilliga jiilaalka ayaa loo xiray kalluunka qulqulka.	

# HARADA SUPERIOR IYO ILAYAASHEEDA

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

## Shatiga

Qof kasta oo ka kalluumeysta biyaha Minnesota ee harada Superior waa inuu haystaa ruqsada Kalluumeysga ee Minnesota iyo Minnesota trout / shaabadda salmon cadeynteeda ee Minnesota marka laga reebo sida ku xusan bogga 18aad. Waxaad u baahan tahay ruqsada kalluumeysga ee Wisconsin si aad ugu kalluumeyso biyaha Wisconsin ee harada Superior laakiin waad ka kalluumeysan kartaa St Louis Wabig oo leh ruqsada kalluumeysga ee Minnesota.

## Gobta

- Waxaa jira laba nooc oo sharciyada kalluuMaaysiga oo loogu talagalay harada Superior iyo ilaeeda iyada oo ku saleysan haddii aad ka korreysa 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 Kalluumeysga ee Aagaga oo ku fidsan Xeebta Waqooyiga.
- Qaar ka mid ah ilaha durdurra waxay leeyihiin sharchiyo gaar ah. Intaa waxaa sii dheer, ilayaasha qaarkood waxay leeyihiin meelo ay ku xiran yihiin keedka kalluunka, oo ay ku jiraan Faransiiska, Midiyaha, Lester, Wabiyada Devil Track iyo Kadunce, iyo Gauthier Creek. (Arag Tijaabada iyo Xeerarka Khaaska ah, bogga 52-55.)
- Kalluumeysga doomaha waa la xiraya Oktoobar 4 - Nofeembar 30 qaybta korkeeda harada Superior laga soo qaado qaybta ugu dambeysa ee dhanka gacanka waqooyi ee kanaalka Duluth ship ilaa afka Chester Creek.

## Saacadaha

Saacadaha Kalluumeysga ee hareeraha Lagta Superior ee ka hooseeya xuduudaha la dhajiyay waxay ka biloowdaan hal saac ka hor qorrax soo baxa ilaa hal saac kadib qorrax dhaca. Waxa laga reeba waa Wabiga St. Louis (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 hareeraheeda 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).
- Maqaalimaha seddex jibbaarka ah iyo laba maqaalin ayaa loo isticmaali karaa harada Superior iyo wabiga St. Louis marka laga reebo gudaha oo 100 yaardi oo afka. Kaliya hal ayaa loo ogolyahay gudaha 100 oo afka ah ila mesha khadka lsha ka galaan haro Superior. Sidoo kale, hal xariiqin ayaa loo isticmaali karaa khadka ilayaasha.
- Khadadka harada Superior ee ka hooseeya xuduudaha la Asteeeyay, kalluun lasoo dabtay meel kaste oo jirka ka mid ah, marka laga reebo afka, waa in sida ugu dhaqsiyaha badan loogu soo celiyya biyaha.

## Lahaanshaha iyo Musaafirinta

- Steelhead aan la goynin (rainbow trout) waa in sida ugu dhaqsiyaha badan lagu siidaayaan Lagta Superior korkeeda iyo Khadadkeeda. Baalasha adipose ee la googooyey, loo isticmaalay in lagu aqoonsado trout-ka la keediye, waa inuu muujiyaa nabar bogsaday (ceeg sawirkha midig). Calaamadeynta, sumadeynta, ama jarista baalka kalluunka ka dibna sii deynta iyadoon la haysan rukhsad fasaxa DNR waa sharcidarro.

unugyada balan kalluun ee la jaray

Fintirada balan kalluunka  
(fallaadho malahan)



Ku sii soco bogga xiga

## Harada Superior iyo ilayaasha ka Hooseya Xuduudaha loo Asteeyay

Uu kujiro Wabiga St. Louis Minnesota ka hooseeya-xuduuda fiilada ee Wisconsin iyo ilayaasha harada Superior kuwas oo an lahayn xuduud loo asteeyay.

taarikhadya Kaleendharka waxa loola jeeda 2021 hadii aan si kale loo sheegin. Faahfaahin dheeraad ah waxaa laga heli karaa bogga 23aad ee sharciyada harada sturgeon ee harada Superior. Noocydada kale ee aan ku qorneyn eeg biyaha gudaha.

NUUCIISA	XILLI FURAN	XADKA LAHAANSHAH	XADKA CABIRKA
Brook trout iyo spHarada	Abril 17 - Sebt. 6	1 (dhamaan lasoo koobay brook trout, spHarada, brown trout and rainbow trout waxaa waye 5).	Xadka ugu yar cabirka 20"
Rainbow trout— la googooyay	Socda	3 (dhamaan lasoo koobay brook trout, spHarada, brown trout and rainbow trout waxaa waye 5).	Xadka ugu yar cabirka 16"
Rainbow trout— la googoyin	Socda	Qabo-iyo-siidaa kaliya	
Brown trout	Joogta ah	5 (dhamaan lasoo koobay brook trout, spHarada, brown trout and rainbow trout waxaa waye 5).	Xadka ugu yar cabirka 10". Kaliya 1
Kasareeya 16".	Dis. 1, 2020 - Okt. 3, 2021 Dis. 1, 2021 - Okt. 2, 2022	3	
Salmon (Chinook, coho, casaan, iyo Atlaantik)	Socda	5 dhamaan laso koobay (kaliya 1 wuxuu noqon karaa Atlantic salmon)	Xadka ugu yar cabirka 10"
Walleye	Mey 15, 2021 - Maarsa 1, 2022	2	Xadka ugu yar Cabirka 15"
Northern pike	Mey 15, 2021 - Maarsa 1, 2022	2	
Smelt	Socda	ma xadidna	

## Harada Superior Ilayaasha Kasareeya Xuduudaha Loo Asteeyay

NUUCIISA	XILLI FURAN	XADKA LAHAANSHAH	XADKA CABIRKA
Brook iyo bunni kalluun	Abril 17 - Sebt 30	5 isku darkooda guud	Aan ka badney 1 kasareeya 16"
Rainbow trout	Abril 17 - Sebt 30	Qabo-iyo-siidaa kaliya	

Ku sii soco bogga xiga

## Lahaanshaha iyo Musaafurinta sii socda

- Waqtiga lagu jiro kalluumeyisiga ama intaad biyaha ku dhex jirtid, brook, brown iyo rainbow trout, spHarada, salmon, muskellunge, iyo catfish waa in la musaafuriya iyadoo madaxa iyo seenta wali ku taalo.
- Markaad ku dhoofinayso kallunka dhulka dushiisa, 1) rainbow, brown iyo brook trout, iyo spHarada waa in lala dhoofiyya madaxa iyo seenta iyaga oo ku dhagan; iyo 2) salmon, Harada 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 kallun dhoofinta.
- Kallunka Rough fish ama noocya kale oon halkan lagu magacaabin Lag Superior dhexdeeda qeybtan waxa lagu xukumi Xeerarka geduha.

### 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 fiiy laga bilaabo afka il kasta.
- Qabashada Smelt waqtii kasta waa mammuuc 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. Codiyaasha 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). Bacyaha 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.
- Bacyaha dhalmada waa lasoo gadan karaa ama la iska gadi karaa kaliya hadii laga sameyay midkood 1) ukumaha Kallunka ka yimid goobaha sharciyeysan 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. Bacyahaan dhalmada waxaa loo isticmaali karaa Lagta Superior dhexdeeda iyo Khadadkeeda Xuduudaha loo Asteeyay hostooda.

### Hagaha Shatiga

A guruqsad ilaaliyaha 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](http://mndnr.gov/licenses/commercial)

# SHARCIYADDA GUUD

## ALXAMYADA IYO MAQAALIN

### Immisaa maqaalin ayaa ku kalluumeysan karaa?

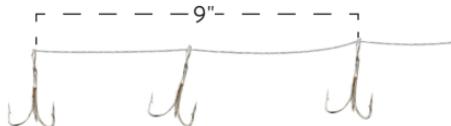
- Waxaad isticmaali kartaa kaliya hal maqaalin xilliyada biyaha furanyihiin.
- Waxaad u isticmaali kartaa kaliya labo maqaalin barafka dhexdiisa marka laga reebo meelaha loo hagaajiyey lagaha trout iyo ilayaasha.
- Meelaha loo hagaajiyey lagaha trout iyo ilayaasha, kaliya hal maqaalin ayaa loo ogolyahay waqtii kasta.
- Biyaha xadk (bogga 56aad) iyo Harada Superor (bogga 26aad) wuxu aqbali karaa hal maqaalin wax ka badan.

### Immisaa dabin ayaa u isticmaali karaa maqaalinta dhamaadkeeda?

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

## Hagaajinta Alxan TusaalooyinDabin/Seed macmal ahaTusaalahood

dherer isku dhafan kama badnaan karo 9



## Soo-jiidashada macmalka ah / Qalabyada Tusaalooyinka



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## Ma ku isticmaali karaa seed biyaha Minnesota dhexdooda?

- Waad ku kalluumeysan kartaa noocy kala duwan oo nool ama kuwa dhintay seed oo ay ku jiraan dixirigoodu, habeenk guurguuryaasha, cayayaanka iyo unugda. Haddii aad ku kalluumeysanayo jareer ama dhiigdhuuqe, xakameyn dhowr ah ayaa lagu dabaqayaa.
- hadii ad doorato inaad sii haysato seedkaaga markii ad dhameyso kalluumeysiiga, waa inaad kala badashaa biyaha baaldayada seedadka kuwaa tuubada ama kuwa sajaleysan. Kahor intaadan ka tagin wax biyo ah, marka laga reebo markaad ka kalluumeysaneyo barafka. Ka reebitaanka kalluumeysiiga barafka ma khuseeyo marka laga kalluumeysaneyo Lag Superior.
- Maku tuuri kartid sedka aan la isticmaalin, oo ay ku jiraan dixiriga, biyaha dhexdooda — fadlan ku tuur qashinka.
- Uma isticmaali kartid dhamaan ama qaybo ka mid ah ciyarta Kallunka, kallunka dahabiga ah, kaarboonka, ama salamanders (oo ay ku jiraan mudpuppies) sedka.

## 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 VHS kasoo leh shahaadada caafimaadka kallunka 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 qofkaga intaad kalluumeysanayo (eeg shabakadda tusaale ahaan).
- Waxaad ka qaadan kartaa tiro aan xadidnay oo ah minnows iyo dhiigdhuuqayaal si howla shaqsi looga isticmaalo biyaha aan la ogeyn haddii aad leedahay ruqsad kalluumeysi. Minnows waa in lagu raraa biyaha tuubada ama biyaha sajaleysan.
- Ma qaadi kartid in kabaden 12 darsin Minnows ama dhiigdhuuqayaal oo ruqsad ganaci ee Minnows la'aan ah.

## Xagees baan ka qaadan karaa Minnows iyo dhiigdhuuqayaal?

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

- Gudaha xuduudaha baakinadda gobolka.
- Gudaha biyaha trout ee loogu talagalay, marka laga reebo ogolaanshaha.
- 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.
- Ogalaanshaha 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 taako dhexroorka iyo 32 taako 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 mammuuucay.
- Ilooyinka iyo wabiyada ku hareereyesan (marka laga reebo isku imaadka Wabiga St Louis), madaxdibiga, nuugaha, mooneye, goldeye iyo sheepshead ayaa laga yaabaa in lagu qaado jillaab iyo maqaalin si loogu isticmaalo shaqsi ahaan sida seedka isla biyaha. Seedka la soo goostay laguma safriin karo noolol wabiga ama llyasha. Meesha wabigu ama durduraha ku kala qaybsan yihiin darbiyada sida biyo xidheennada, seedka kallunka waa in lagu soo qabtaa iyo lagu isticmaalaas isla qaybtaas.

- Waxaad heli kartaan ogolaanshaha DNR mndnr.gov/fishing si ad u qaadato gizzard shad shabaqa daadsan si shaqsi ahaan ku Kalluumeyisiga 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 dheddooda, seines iyo dabinno. Hoos ka eeg xayiraadaha:

- Seines waxaa laga yaabaa inuu dherkerisuuhay 25-fuudh oo leh mesh bir ah ilaa ¼-tasako. Qoto dheerida seine-ka waxay noqon kartaa ilaa 37 taako qoto dheer haddii birta mesh uu u dhexeeyo ¾-taako iyo ½-taako, ama ilaa 48 taako oo walax ah oo loogu talagalay cabirkira birta mesh inay ka tar yahay ¾-taako.
- Dabinnada kama badnaan karaan ballaca 30 taako iyo dhererka 30 taako, dhererka waa in uu san dhaafi karin 15 taako, dhixroorka ama ballaca furitaanka kama badnaan karo 11/2taako, cabirkira fiilada kama badnaan karo cabirkira birta 1/2-taako. Dabinnada waa inay lahaadaan calaamad aan biyuuhu gali karin oo leh magaca iyo ciwaanka milkiilaah.
- Ma isticmaali kartid shabaqyada latuurta (shabaqyada la tuuro) ogolaanshaha DNR la'aanteeda (eeg bogga 30aad).

### **Goorma ayaan u baahanahay inaan helo ruqsad ganacs oo aan ku qaato kuna iibiy 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 taako iyo ka yar waxaa loo aqoonsaday Minnows iyo sharciyada joogtada ah ee seedka Minnows loo isticmaalo. Si kastaba, Nuugayasha kadheer 12 taako waxaa lagu safriin 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.
- Madaxdibiyasha ka yar 7 taako 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 madaxdibiyaa. oo dhererkoodu yahay 7-10 taako, si aad ugu adeegsato dabir nool. Waxaa loo tiriyya inay yihiin qayb ka mid ah xadkaaga maalinlaah ah iyo Xadka lahaanshaha ee 100.
- Hababka sharciga ah ee qaodashada madaxbiyaasha waa ku Kalluumeyisiga 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 spottail shiners, emerald shiners, iyo bluntnose minnows).
- Shuruucda seedka xaddidan ee Lag Superior iyo Khadadka, eeg bogga 28aad.
- Seedka cusub ee xaddidan waxaa loo isticmaali karaa isla jirka biyaha ah ee lagu qabto iyadoo wali kusii jirta biyaha.
- Seedks dhintay ee xaddidan waxaa loo isticmaali karaa oo keliya haddii laga soo gurtay meel-biyoodka laga tijaabiyeey VHS oo leh shahaado caafimaad oo kalluun diidmo ah, 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 kalluumeyisaneyso (eeg mndnr.gov/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 boqo [mndnr.gov/bait](http://mndnr.gov/bait)

## HABABKA

### Kawaran haddii dadku ay ka wada kalluumeyasanayaan doonta ama xeebta?

- Koox waa laba qof ama in ka badan oo ka wada kalluumeyasanayaan doonta hal markab oo tan biyaha ama xeebta dhexdeeda iyagoo ilaalinaya xiriirkha muuqaal iyo kan cod oo 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 kalluumeyasiga 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 jinto, ama u arko kalluunka. Si kastaba ha noqotee, waxaad isticmaali kartaa nalal dabiiici ah si ad ugu dabato. Batariyada loo isticmaalo nalalka dabinta kalluumeyasiga waa inaysan ku jirin meekuri.
- Ka tagida maqaalintaada kaluumeyasiga oo leh qabatooyin ku dhagan biyaha oo aan lala joogin. Helitaanka ogeysiisaya elektiroonigga ah looma tixgelinayo imaan shahaaga khadkaaga kalluumeyasiga.
- Iisticmaalka 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

### Immisa Kalluun ayaan keedsan kara?

- Xadkaaga maalinlaha ah iyo lahaanshahagu waa isku mid haddii aan si kale loo sheegin mooyee. Lagoo yinkaa qaar waxay yareeyeen xadka maalinlaha laakiin xadidaada lahaanshaha gobolka oo dhan (bogagga 38-51aad) taas oo macnaheedu yahay kallumeystaha ayaa hal xad ka ilaalin kara lagtaas maalin kasta laakiin kama dhaafi karo xadka lahaanshaha gobolka oo dhan (bogagga 21-23aad) wakhti kasta.e.
- 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 jilay) weli wuxuu ku xisaabtaMaayaa xadkaaga.
- Markaad gaarto xadkaaga maalin laha ah ama lahaanshaha ee nooc, waad sii wadan kartaa kalluumeyasiga laakiin dhammaan kalluunka noocyadaas waa in isla markiiba la sii daayaa.
- Culling 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.

### Waa maxay xadadka dhererka?

Biyaha qaar waxay leeyihiin xayiraad dhererka kalluunka, sida xadka u dhexeeya, kaas oo u baahan kalluunka si dhakhso leh loo sii daayo haddii aysan ku jirin xaddiga cabbir gaar ah. Waxaa sidoo kale jiri kara xadka cabirkha ugu badan ama xadka ugu yar ee cabirkha.

Ma haysan kartid wax kalluun ah oo ka baxsan xadka dhererka sharciga ah ee biyaha aad ku safreysa ama aad ku kalluumeyasneysid, in mooyee dhammaan shuruudaha soo socdaa ay run yihiin: 1) Kalluunka waxaa si sharci ah looga qaaday biyo ku xiran ama uu xirixray kalluun shati haysta baakad; 2) Waxaad dib ugu laabanaysaa hoygaagii ama meel aad dejisay oo aad martay wadadii ugu toosnayd; iyo 3) Ma kaluumeyasatid 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 facil ahaan u diyaarinta kalluunka cunto, kalluun kasta oo la hayo oo leh 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 tirihey.

Ku sii soco bogga xiga

- 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 xisaabta Maayaan xadkaaga maalinlaha ah.

### **Ma bixin karaa kalluun aan haysto?**

Haddii aad keydisay kalluun oo aad rabto inaad u wareejiso 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 hadiyadda du. Rasiidku waa inuu ka kooban yahay dhammaan macluumaadka soo socda:

- Magaca iyo ciwaanka milkiilaha.
- Magaca iyo ciwaanka qofka qaata.
- Taariikhda wareejinta.
- Sharaxaadda hadiyadda (tirada iyo noocyada).
- Lambarka shatiga (nambarka DNR ama nambarka macaamilka) ee kalluunka laga qaataay.

## **MUSAAFURINTA**

### **Miyaan rari karaa Kalluun nool oo an soo qabtay (An ka eheyen seed)**

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

### **Kawaran Kalluunka ee goobta xayawaan biyoodka?**

If yHaddii ad ka weyntahay 16, waad safrin kartaa Kalluun nool si ad ugu soo bandhigto guriga xayawaan biyoodka. onlkaliya 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:

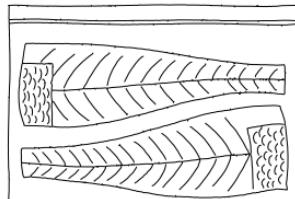
- Waxay si sharci ah uga qabteen kalluunka noocyada soo socda: afweynay, afyareey ama gabaraare adag; yellow Perch; crappie; bluegill, mirbocor, cagaar ama dhibacyo-liin sunfish; madow, jaalle, iyo madaxdibi maariin ah.
- Wax an ka badneyn afar kalluun oo nooc kasta ah ayaa la safriya xilli kasta.
- All fishDhamaaan Kalluunka waa 10 taako ama ka yar xaga dherarka.
- Fish Kalluunka laguma safriyo biyaha laga soo qaaday dhedhdooda lag ama il kasta. Waa inaad keentaa biyo sajaleysan ama kuwa tuubada si loo safriyo.

### **Sideen ugu diyaariyaa Kalluun an soo qabsadaya 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 laba lafood.
- Haddii aad safrineyso muskellunge, catfish, spHarada ama brook, brown iyo rainbow trout, waa inaad ku qaaddaa iyaga oo leh madaxa iyo dabada oo aan sidooda ahayn si kalluunka loo cabbiro.
- 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.
- Sauger oo aan lahayn madax iyo seen ku dhagan waxaa loo tirin doonaa inay yihiin Siisan ilaa haddii ay soo xirxiren baakad kalluumeyasto ruqsad haysta.

Qaababka ugu wanagsan ee loo safriyo kalluunkaaga si lagugu tiriyoo iyo loo aqoonsado inay ku jiraan caagad nadif 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.



## NOOCYADA KALE

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

### Crayfish

#### Maqaan 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).

#### Goormaan qaadan karaa crayfish?

Laga bilaabo Abril 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 sagxadda 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.

#### Ma u baahanahay rukhsad DNR ah si aan u iibyo ama ugu dhaqaajiyo kalluunka?

Waxaad u baahan tahay ruqsad DNR si aad ugu rarto biyaha, u iibiso ama u soo dhoofsato.

### Raha iyo Salamanders

#### Ma qaadan karaa rahiyyadaya?

Xaaladaha badankood, haa:

- Dadka haysta liisanka kalluumeysga iyo carruurta ka yar 16 sano waxay qaadan karaan, isticmaali karaan, iibsan karaan oo iibin karaan rahyo aan xad lahayn oo ilaa 6 inji 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 rahiyyada u qaadan karaa sed?

Laga bilaabo Maajo 16 ilaa 31 Maarsa sanadka soo socda.

#### Ma sii dayn karaa rahyo ama labo jibbaar?

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

#### Maqaan u isticmaali karaa Salamanders (oo ay ku jiraan dhoobada buskudka) sidii sed?

Maaya. Salamanders waa xayawaan duurjoog ah oo la ilaaliyo loomana adeegsan karo sed. Noocyoo dhovr ah oo salamander ah oo ay ku jiraan dhoobadu waa noocyoo walaac gaar ah leh.

Ku sii soco bogga xiga

## **Mussels (xayawaan badeed)**

### **Maiana qaadan karaa mussel nool?**

Maaya. Sharciga gobolku wuxuu mamnuucayaa goynta mulalka nool. Labaatan iyo afar ka mid ah 50ka nooc ee muusikada asalka ah ee Minnesota aaya halis ku jira ama loo hanjabay.

### **Ma qaadan karaa qolofka miskaha dhinta?**

Dadka haysta liisanka kalluumeysga 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 noocyoo 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 iibsan karo ama lama iibin karo.

## **Diidiin**

### **Ma qaadan karaa Diidinyada?**

Deganayaasha haysta liisanka kalluumeysga ee deggenaashu waxay qaadan karaan, hantiyi karaan oo qaadi karaan noocyoo ka mid ah qoolleyda si ay si shaqsiyadeed u adeegsadaan.

### **Noocee diidinka aan ka qaadan karaa?**

- Western painted: xadka cabirkha ugu badan waa 5½ inji oo dherer ah qolof, marka laga reebo kuwa loo isticmaalo jinsiyadaha qoolleyda Maay dherer kasta ha ka weynado 4 inji.
- Snapping: cabbirkha ugu yar waa 12 inji oo dherer ah oo qolof ah, xadka lahaanshuu waa saddex. Xilligu waa laga bilaabo Julaay 1 illaa Abril 30 sanadka soo socda.
- Spiny softshell: cabirkha ugu yar waa 12 inji dhereriisa qolof Xilligu waa laga bilaabo Luulyo 16 illaa Maay 31 sanadka soo socda.

### **Ka waran tartamada Diidinka?**

Deganayaasha ka yar 18 waxay qaadan karaan, hantiyi karaan, 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 diidiinka?**

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

### **Sideen u qaadan karaa ukunta diidinka?**

Haddii aad rabto inaad isticmaasho dabinnada, shabagyada ama aaladaha kale ee ganacsiga, waxaad u baahan doontaa ruqsadda qoolleyda madaddaalada ee lagu daro liisanka xagasha. Uma isticmaali kartid walxaha qarxa, daroogada, sunta, lime ama walxo kale oo waxyeello leh si aad u qaadatid qoolley.

### **Ma qaadan karaa ukunta diidiin?**

Ruqsad DNR aaya looga baahan yahay inay qaadato ukunta qoolleyda.

### **Miyaan sii deyn karaa Didiinka Minnesota?**

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

### **Xagee ka helaa shatiga didinka madaddaakada?**

Ruqsadada iyo codsiyada rukhsadda waxaa laga heli karaa Minnesota DNR, 500 Lafayette Road, St. Paul, MN, 55155-4026. Telefoon 877-348-0498.

## HAWLAHA SHARCI DARO

- 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 xeebtaa.
- 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.

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 noocygoyn ah si aad u xakaMaayo 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. Conduct some fishing contests.

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

Ka raadi macluumaad dheeri ah [mndnr.gov/permits](http://mndnr.gov/permits) ama la xiriir Xafiiska Kalluumeyisiga ee gobolkaaga (bogga 83).

# SHARCIYADDA KHAASKA

## MAAMULKA XOOGAN EE HAROOYINKA

Tiro ka mid ah lagaha ku yaala Minnesota ayaa lagu maamulaa labada heshii iyo sharciyada DNR. Goosashada kalluumeysatada lagahaan maareynta degdeggaa ah ayaa is beddeli kara sannadka oo dhan si loo ilaaliyo kallunka tirada ku jira. Haddii qawaaniintu isbeddelaan, maclumaadka 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 Kallunka waxaa lagu dhajin doonaa goobaha dadweynaha isticmaalan iyo shabakadda DNR halkan [mndnr.gov/millelacsHarada](http://mndnr.gov/millelacsHarada).

**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 qabiilkha.

- Northern pike: dhammaan ka socdo 30-40 taako waa in sida ugu dhaqsiyaha badan lagu siidaaya. Xadka lahaanshaha sadex, kaliya hal Kasareeya 40" la ogolyahay.
- Siisan: Xaddidooyinka ama isbeddelada waxaa lagu dhejin doonaa goobaha laga isticmaalo melaha dadweynaha iyo shabakadda ee DNR. Xadka 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 TIJAABOOYIN 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 kallunku waa inuu ahaadaa mid dhawrsan si loo xaqijiyo inuu yahay cabir sharcii ah illaa aad isku diyaarinayso inaad cunto kallunka. Sharciyada ayaa lagu dhajiyay goobaha laga soo galo laakiin hubi inaad sidoo kale baarto qaybaha kale ee buug-yarahen 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 kalluumeysga ama in la siyo fursado gaar ah. DNR waxay si joogto ah u qiimeysaa sharciyada waxayna u baahan tahay adeecidaada si loo xaqijiyo guul.

**Xeryaha Duurjoogta Qaranka waxaa laga yaabaa inay yeeshaan sharciyoko kala duwan**  
Fadlan ka baar Adeegga Kallunka iyo Duurjoogta ee Mareykanka (U.S): 612-713-5360.

### Xerada Qaranka ee Voyageurs

Iyada oo laga jawaabayso 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 lagooyinkaan. Sharciyadaani ma khuseeyaan roobab, Kabetogama, Namakan, Crane, iyo lagooyinka Sand Point. La xiriir xerada qaranka ee Voyageurs si aad u hesho maclumaad dheeraad ah (218-283-6600).

# HAROOYINKA

**A** HARADA AGNES (Gobalka Douglas) kalluunka Largemouth iyo smallmouth: dhamaan ka socdo 12-20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal kasareeya 20" loo ogolyahay lahaansho.

HARADA AITKIN kujiro meelaha loo yaqaano sida Aitkin Flowage (Gobalka Aitkin): Arag Harada Big Sandy.

HARADA ALEXANDER (Gobalka Morrison) Northern pike: dhamaan ka socdo 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha sadex, Kaliya hal Kasareeya 36".

★ CUSUB—LAG ANDRUSIA (Gobalka Beltrami) Arag HARADA Cass Chain.

HARADA ANN (Gobalka Carver) Gabaraare Afweyn: qabo-iyo-siidaa kaliya. Northern pike: dhamaan ka socdo 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha sadex, kaliya hal Kasareeya 36".

HARADA ANNIE BATTLE ay kujiraan galinta Harada Molly Stark iyo kabixida Harada Blanche (Gobalka Otter Tail). Isticmaalka gaaska iyo matoorrada korantada, kaamerooyinka biyaha hoostooda ku jira, duleeliyeasha, iyo aaladaha kale ee elektiroonigga ah ee kalluunka lagu raadiyo waa mamnuuc. Sunfish: xadka lahaanshaha shan.

Northern pike, Gabaraare afweynay iyo afyarey: qabo-iyo-siidaa kaliya. Crappie: Xadka lahaanshaha shan.

★ CUSUB—HARADA ARROWHEAD (Gobalka Crow Wing) Arag Whitefish Chain.

HARADA ASH (Gobalka St. Louis) Northern pike: dhamaan ka socdo 24-36aad" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha sadex, kaliya hal Kasareeya 36".

## B

HARADA BALM (Gobalka Beltrami) Gabaraarada largemouth iyo smallmouth: dhamaan ka socdo 14-20aad" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal kasareeya 20" loo ogolyahay lahaansho.

HARADA BALSAM (Gobalka Itasca) Northern pike: dhamaan ka socdo 24-36" must be waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha sadex, kaliya hal Kasareeyay 36".

HARADA BASS u dhaw Cohasset (Gobalka Itasca) Sunfish: Xadka lahaanshaha shan.

★ CUSUB—HARADA BASS u dhaw alwaxleyda hoose (Gobalka Otter Tail) Sunfish: xadka lahaanshaha shan.

HARADA BASS u dhaw Burtrum (Gobalka Todd) Harad north of Long. Siisan: Xadka lahaanshaha labo. Gabaraare Afweyn: xadka lahaanshaha kow. Northern pike: xadka lahaanshaha sadex, dhamaan kaweyn 26" waa in sida ugu dhaqsiyaha badan lagu siidaayaa.

HARADA BASSWOOD (Harada Gobalka) Northern pike: dhamaan ka socdo 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha sadex, kaliya hal Kasareeya 36". Booska la ilaaliyo iyo xadka lahaanshaha waxay khuseysaa dhammaan biyaha Minnesota ee HARADA Basswood.

HARADA BATTLE (Gobalka Itasca) Sunfish: xadka lahaanshaha 10.

HARADA BATTLE, GALBEED (Gobalka Otter Tail) Northern pike: dhamaan ka socdo 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha sadex, kaliya hal Kasareeya 36".

BIYOXIREENKA BEAR CREEK (Chester Woods) (Gobalka Olmsted) Arag Rochester-Olmsted HAROOYINKA deegaanka Gobalka.

★ CUSUB—HARADA BEAR HEAD (Gobalka St. Louis) Sunfish: xadka maalinlaha shan

★ CUSUB—HARADA BEAR (Gobalka Itasca) Sunfish: xadka maalinlaha shan.

★ CUSUB—HARADABEAUTY (Gobalka Todd) Sunfish: xadka maalinlaha.

HARADA BECKER (Gobalka Stearns) Arag Wabiga Sauk Chain ee lagaha.

★ CUSUB—LAG BELTRAMI uu kujiro wabiga Turtle iyo Lag Fox (Gobalka Beltrami) Northern pike: dhammaan 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha sadex, kaliya hal kasareeya 36". Sunfish: xadka lahaanshaha shan.

★ CUSUB—HARADA BERTHA (Gobalka Crow Wing) Arag Whitefish Chain.

★ CUSUB—HARADA BIG BASS (Gobalka Beltrami) Gabaraaraha Afweyn iyo afyar: dhammaan ka socdo 14-20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 20" loo ogolyahay lahaansho. Sunfish: xadka maalinlaha.

- CUSUB – HARADA BIG FLOYD (Gobalka Becker) Sunfish: xadka maalin kasta shan.
  - CUSUB – HARADA BIG (Gobalka Beltrami) Sunfish: xadka maalin kasta shan.
  - BIG MANTRAP (Gobalka Hubbard) Crappie: xadka lahaanshaha shanad. Northern pike: oo dhan laga bilaabo 24-36 "waa in isla markiiba la sii daayaa, Haysashada ayaa xadiday seddex, kaliya hal ayaa ka weyn 36".
  - CUSUB – HARADA BIG MARINE (Gobalka Washington) Sunfish: xadka maalinlaha 10
  - CUSUB – HARADA BIG PORTAGE iyo hagysa isugu jira Bariis iyo Deep Portage (Degmada Cass) Crappie: xadka maalin kasta shan. Sunfish: xadka maalinlaha 10.
  - CUSUB – HARADA BIG RACE (Gobalka Beltrami) Eeg Harada Cass Chain.
  - BADAN SAND LAASKA (Gobalka Hubbard) Walleye: dhammaantood laga bilaabo 20-28 "waa in isla markiiba la sii daayaa. Mid ka weyn 28" ayaa loo oggol yahay hayasho.
  - HARADA BIG SANDY iyo biyaha ku xiran (Degmada 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 Gobalka 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 lahaanshaha shan. 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 hayashada.
  - HARADA BIG SWAN (Gobalka Todd) Waqooyiga Pike: dhammaan laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Haysashada xadka lixda, kaliya hal ayaa ka weyn 36".
  - CUSUB – DADWEYNAHA BADAN EE BADAN (Gobalka Crow Wing) Fiiri Silsiladda Whitefish
  - DARYEEL BADAN LAASTA oo ay ku jiraan Webiga South Kawishiwi ilaa iyo xawaaraaha ugu horreeya ee woqooyi ee buundada Minnesota Highway 1 (Gobalka St. Louis). Pike Northern: dhammaan laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha saddex, mid keliya ayaa ka weyn 36".
  - BLACKDUCK Harada (Degmada Beltrami) Sunfish: lahaanshaha xadka shan.
  - CUSUB-HARADA BLACKDUCK (Gobalka St. Louis) Sunfish: xadad maalinle ah 10.
  - HARADA BLACKWATER (Gobalka Cass) Largemouth iyo basaska smallmouth: mid gaar ah xeerka ayaa laga noqday.
  - HARADA BLACK BASS (Gobalka Mille Lacs) Iisticmaalka gaaska ama aug koronto-qaadayaasha, kaamirooyinka biyaha hoostooda ku jira, iyo aaladaha kale ee elektirooningga ah ee kalluunka lagu helo waa mamnuuc. Basaaska Largemouth iyo smallmouth: qabashada-iyoo-sii deynta kaliya. Pike-ka woqooyiga: qabashada iyo sii deynta kaliya. Kalluunka Sunfish: xadka lahaanshaha shan.
  - HARADA BLUEBERRY (Gobalka Wadena) Pike Northern: dhammaan laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha saddex, mid keliya ayaa ka weyn 36".
  - HARADA BOLFING (Gobalka Stearns) Eeg wabigga Saq Chain ee Harooyinka.
  - CUSUB – HARADA BORDEN (Gobalka Crow Wing) Sunfish: xadka maalinlaha shan. Crappie: xadka maalinlaha shan.
  - CUSUB – BIYO LA'AN oo u dhow Burtrum (Gobalka Todd) Sunfish: maalin kasta xadka shan.
  - CUSUB – HARADA BUFFALO(Gobalka Becker) Sunfish: xadka maalinlaha shan.
- C** CUSUB – XARUNTA Xerada (Gobalka Beltrami) Sunfish: maalin kasta xadka shan.
- HARADA CARNELIAN (Gobalka Stearns) Sunfish: xadka lahaanshaha shan.
- HARADA CASCADE (Cascade Ponds) (Gobalka Olmsted) Eeg Harooyinka Deegaanka Rochester – Harooyinka Aagga Degmada Olmsted.
- CUSUB-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. (Beltrami County) Sunfish: xadka maalinlaha shan.
- HARADA CEDAR (Gobalka Morrison) Walleye: xadka lahaanshaha labo. Crappie: xadka lahaanshaha shan. Pike Northern: lahaanshaha xadka seddex, dhammaantood ka weyn 26 "waa in isla markiiba la sii daayaa.
- CUSUB-HARADA CEDAR waqooyiga Xarunta Sauk (Gobalka Todd) Sunfish: maalin kasta xadka shan.

HARADA CARAR ISLAND (Gobolka 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 saddex, mid keliya ayaa ka sarreya 36".

★ CUSUB – HARADA CENTERVILLE(Gobolka Anoka) Sunfish: maalin kasta xadka shan.

HARADA Charley (Gobolka Ramsey) Waxay u xidhan tahay kalluumeysiga.

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

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

HARADA CHRISTINA (Gobolka Douglas) Waxay uxirantahay kalluumeysiga.

★ CUSUB – HARADA CELSHELL (Gobolka Crow Wing ) Eeg Silsiladda Whitefish.

★ CUSUB – HARADA CLEAR (Gobolka Aitkin ) Sunfish: xadka maalinlaha 10.

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

HARADA CLEAR (Gobolka Washington) Walleye: xadka cabirkha ugu yar 17 ". Haysashada xadka seddex.

HARADA DHAQAN (Gobolka 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.

COON Harada (Gobolka Anoka) Walleye: xadka cabirkha ugu yar 17 "

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

LAANTA CRANE oo ay ku jiraan Vermilion Gorge iyo Wabigga Echo oo laga soo bilaabo afka kor ilaa laga gaadho Gobolka Highway 424 Bridge (Gobolka 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 lixda la isku daray, kaliya afar kaliya ayaa noqon kara walleye.

HARADA CRAWFORD (Gobolka Wright) Largemouth bass: qabashada-iyo-sii deynta kaliya.

Kallunka Sunfish: xadka lahaanshaha shan. Crappie: xadka lahaanshaha shan.

Walleye: haysashada xadka laba. Jaalahal jilicsan: xadka lahaanshaha 10.

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

HARADA CROOKED (Gobolka Stearns) Basaska Largemouth: dhammaantood laga bilaabo 12-20 "waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo oggol yahay haysasho.

★ CUSUB-HAROOYINKA CROW WING, 2nd, 3rd, and 4th (Gobolka Hubbard) Sunfish: maalin kasta xadka shan.

HAROOYINKA CROW WING, 5th and 6th (Gobolka Hubbard) Northern pike: all from 24-36 "waa in isla markiiba la sii daayaa. Haysashada xadka seddex, mid kaliya ayaa ka weyn 36".

HAROOYINKA CROW WING, 8th, 9th, and 10th (Hubbard County) Northern pike (xeerka wax laga beddelay): dhammaan laga bilaabo 24-36 "waa in isla markiiba la sii daaya. Haysashada xadka saddex, kaliya hal ayaa ka weyn 36".

★ CUSUB-KAYDHASHADA LAYSKII CROSS (Crow Wing County) Eeg Silsiladda Whitefish.

CUSUB-CUT FOOT SIOUX Harada iyo isku xirkha Little Cut Foot iyo harada Sioux ,

Biyo-Biyeedka Kowaad, iyo Ukunta (Gobolka Itasca): Sunfish: xadka maalinlaha shan.

Walleye: eeg Winnibigoshish.

- D** CUSUB – HARADA DIGGETT (Gobolka Crow Wing) Eeg Silsiladda Whitefish.  
 CUSUB – HARADA DAM iyo isku xirka Lily harada iyo Dam Brook (Gobolka Aitkin) Sunfish: xadka maalinlaha 10.
- HARADA DAVIS (Gobolka Aitkin) Eeg harada Big Sandy.
- HARADA DEEP (Gobolka Ramsey) Oo ku xidhan kalluumeyysiga.
- \* CUSUB – HARADA DEER (Gobolka 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: dhammaantood laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha saddex, mid keliya ayaa ka weyn 36". Sunfish: xaddid maalinle ah shan.
- HARADA DEER u dhow Effie (Gobolka Itasca) Sunfish: xadka lahaanshaha 10.
- \* CUSUB – HARADA DEER oo ay ku jiraan Ottertail Wabig (Gobolka Otter Tail) Sunfish: xadka maalin laha tobam
- HARADA DEMONTREVILLE (Gobolka Washington) Largemouth bass: qabashada iyo-sii deynta kaliya.
- \* CUSUB – HARADA DIAMOND (Gobolka Kandiyohi) Sunfish: maalin kasta xadka shan.
- HARADA DIXON (Gobolka Itasca) Sunfish: xadka lahaanshaha shanaad. Walleye: eeg Winnibogoshish
- \* CUSUB-HARADA DUTCH (Gobolka Hennepin) Crappie: xadka maalinlaha shan. Sunfish: xadka maalinlaha shan.
- HARADA DYERS (Gobolka Cook ) Crappie: xadka lahaanshaha shan. Kallunka Sunfish: xadka lahaanshaha shan.
- E** CUSUB – HARADA EAST LOST oo ay ku jiraan Ottertail Wabig (Gobolka Otter Tail) Sunfish: maalin kasta xadka tobam.
- HARADA EDEN (Gobolka Stearns) Channel Kallunka iyo kallunka flathead: isku darka lahaanshaha xadka 10, in aan ka badnay laba ayaa noqon kara catfish flathead. Kaliya mid ka weyn 24 "ayaa loo ogol yahay haysashada.
- \* CUSUB – HARADA EAST TWIN (Gobolka Crow Wing) Crappie: xadka maalinlaha shan. Sunfish: xaddid maalinle ah shan.
- \* CUSUB- HARADA EDWARD (Gobolka Crow Wing) Crappie: xadka maalinlaha shan. Sunfish: xaddid maalinle ah shan.
- \* CUSUB – HARADA ELEPHANT (Gobolka St. Louis) Sunfish: xadka maalinlaha 10.
- HARADA EUNICE (Gobolka Becker) Kallunka Sunfish: lahaanshaha xadka shan. Crappie: xadka cabirkha ugu yar 10 ". Xadka lahaanshaha shan. Basaaska Largemouth iyo smallmouth: oo dhan laga bilaabo 12-20" waa in isla markiiba la siidaayaa. Mid ka badan 20 "ayaa loo ogol yahay haysasho.
- F** HARADA FARM (Harada county) Waqooyiga Pike: dhammaan laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Haysashada ayaa xadaya saddex, kaliya hal ayaa ka weyn 36". Walleye: (waxaa ka mid ah Wabiga Waqooyiga Laanta Kawishiwi ee laga bilaabo Beerta Beerta 4.8 Maayl bari ilaa marin dheer) Dhammaantood laga bilaabo 17-26 "waa in isla markiiba la sii daayaa. Mid ka weyn 26" ayaa loo oggol yahay lahaanshoo.
- HARADA FARM ISLAND (Gobolka Aitkin) Walleye: dhammaantood laga bilaabo 16-19 "waa in isla markiiba la sii daayaa.
- \* CUSUB – HARADA FISH oo u dhow Parkers Prairie (Otter Tail County) Sunfish: maalin kasta xadka shan.
- \* CUSUB - HARADA FISH ku dhow Weetown (Otter Tail County) Sunfish: maalin kasta xadka shan.
- HARADA KAYDINTA KALLUUNKKA (Gobolka St. Louis) Walleye: dhammaantood waxay ka yaryihii 13 "ama ka weyn 17" waa in isla markiiba la siidaayaa, marka laga reebo mid ka weyn 26 "oo loo ogol yahay haysasho. Haysashada xaddid saddex.
- HARADA FISH TRAP (Gobolka Morrison) Waqooyiga Pike: dhammaantood laga bilaabo 24-36 "waa in isla markiiba la siidaayaa. Xaddidaadda lahaanshaha saddex, mid keliya ayaa ka weyn 36"

HARADA FLADMARK (Gobolka Otter Tail) Kalluunka Sunfish: xadka lahaanshaha 10. Waqooyiga pike, largemouth iyo basaska Smallmouth: qabashada iyo-sii deynta kaliya. Crappie: xadka lahaanshaha shan.

\* CUSUB – HARADA FLORIDA (Gobolka Kandiyohi) Sunfish: xadka maalinlaha 10.

HARADA FLOUR (Gobolka 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 (Gobolka Aitkin) eeg Lagta Big Sandy.

HARADA FOSTER AREND (Gobolka Olmsted) Trout: xilli joogto ah. Xadka lahaanshaha saddex. Mid ka weyn 16 "ayaa loo ogol yahay haysashada.

HARADA FOX (Gobolka Beltrami) Waqooyiga Pike: dhammaan laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Haysashada xadka seddex, mid kaliya ayaa ka weyn 36".

\* CUSUB – HARADA FRANKLIN ( Gobolka Otter Tail) Crappie: xadka cabirka ugu yar 10 ". Xadka lahaanshaha shan. Sunfish: maalin xadka shanaad.

## G GAMEHAVEN (H arada Boy Scout ama Willow Reservoir No. 4) (Gobolka Olmsted) Eeg Harooyinka Deegaanka Rochester – Olmsted

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

HARADA GEORGE(Gobolka Hubbard) Waqooyiga Pike: dhammaantood laga bilaabo 24 "-36" waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha saddex, kaliya mid 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.

\* CUSUB – HARADA GEORGE ( Gobolka Kandiyohi) Sunfish: xadka maalinlaha shan.

HARADA GILBERT(Gobolka Crow Wing) Crappie: xadka lahaanshaha shanaad. Kalluunka Sunfish: xadka lahaanshaha shan.

\* CUSUB – HARADA GILCHRIST (Gobolka Pope) Sunfish: xadka maalinlaha 10.

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

\* CUSUB – HARADA GLADSTONE ( GobolkaCrow Wing) Crappie: xadka maalinlaha shan. Sunfish: xaddid maalinle ah shan.

HARADA GOODRICH (Gobolka Crow Wing) Crappie: xadka lahaanshaha shan. Kalluunka Sunfish: xadka lahaanshaha shan.

Harada Goose (GobolkaChisago) Crappie: xadka lahaanshaha shan. Walleeye: xadka cabirka ugu yar 17 ".

HARADA GRAVE (Gobolka Itasca) Kalluunka Sunfish: xadka lahaanshaha shanaad.

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

HARADA GREEN (Gobolka Chisago ) Walleye: xadka ugu yar ee cabirka 17 ".

HARADA GREEN (Gobolka Kandiyohi) Walleye: xadka lahaanshaha sedex.

HARADA GREEN PRAIRIE (Gobolka Morrison) Sunfish: xadka lahaanshaha 10.

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

\* CUSUB – HARADA GROVE (Gobolka Pope) Sunfish: xadad maalinle ah 10. HARADA GULL (Gobolka Beltrami) Sunfish: lahaanshaha xadka shan

HARADA GULL (Gobolka Cook) Walleye: eeg Harada Saganaga.

\* CUSUB-HARADA GUN (Gobolka Aitkin) Sunfish: xadka maalinlaha 10.

**H** CUSUB – HIGH OF LAND ilaa Wadada Gobolka Becker 126 (Gobolka Becker)  
Sunfish: xadad maalinle ah 10.

HARADA HENRY (Gobolka 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.

**CUSUB** – HARADA HORSESHOE iyo isku xirkha harada Minnewawa (Gobolka Aitkin) Walleye: lahaanshaha xadka seddexaad. Sunfish: xadka maalinlaha ah 10.

HARADA HORSESHOE (Gobolka Cass) Near Backus. Kalluunka Sunfish: xadka lahaanshaha shan.

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

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

HUBERT Harada (Gobolka Crow Wing) Largemouth iyo smallmouth bass: dhammaan 12 "iyo ka weyn waa in isla markiiba la siidaayaa.

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

**CUSUB** – HARADA INDIYA (Gobolka Wright) Sunfish: xadka bacda 10.

HARADA INGUADONA IYO HARADA CONNECTED RICE (Gobolka Cass) Sunfish: lahaansho xadka 10. Crappie: xadka lahaanshaha shan.

**CUSUB** – HARADA IRENE (Gobolka Douglas) Sunfish: xadka maalinlaha 10

**CUSUB** – HARADA ISLAND oo u dhow Deer Wabig (Gobolka Itasca) Sunfish: maalin kasta xadka shan.

HARADA ISLAND oo u dhow Northome (Gobolka Itasca) Waqooyiga Pike: dhammaantood laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Haysashada xadka saddex, mid keliya 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.

**CUSUB** – HARADA ISLAND (Gobolka Crow Wing) Eeg Silsiladda Whitefish.

**CUSUB** -SLAND RESEVIOR (Gobolka St. Louis) Walleye: dhammaantood laga bilaabo 15-20 "waa in si deg deg ah loo sii daayaa. Xadka lahaanshaha 10, kaliya mid ka weyn 20".

HARADA ITASCA (Gobolka Clearwater) Crappie: xadka lahaanshaha shanaad. Sunfish: haysashada xadka shan.

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

**CUSUB-JAY GOULD** oo ay ku jiraan Little Jay Gould iyo Blackwater Reservoir oo kor u dhaafaya Wadada 6 (Gobolka Itasca) Sunfish: xadka maalinlaha shan..

**CUSUB** – HARADA JULIYA (Gobolka Beltrami) Sunfish: xadka maalinlaha shan..

**K** HARADA KABEKONA (Gobolka Hubbard ) Walleye: all from 20-26" must be immediately released. Possession limit four, only one over 26".

HARADA KABETOGAMA oo ay ku jiraan Sullivan Bay iyo Wabiga Ash ilaa Fataxadda wabiga Ash (Gobolka 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 lixda la isku daray, kaliya afar kaliya ayaa noqon kara walleye.

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

**CUSUB** – HARADA KITCHI (Gobolka Beltrami) Eeg Harada Cass Chain.

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

HARADA KNIFE (Gobolka 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 lahaanshaha saddex, mid keliya ayaa ka weyn 36".

HARADA KRAYS (Gobolka Stearns) eeg Wabigga Sauk Chain ee Harooyinka.

**L** Harada LA SALLE (Gobolka Hubbard) Walleye: inta oogubadhan aad Heysan karto waa lawo. Large mouth and smallmouth bass: kaliya Gabo hadana Siiday.crapkie: inta oogubadhan aad Heysan karto waa Shan xabo. sunfish: inta oogubadhan aad Heysan karto waa shan. Yellow perch: inta oogubadhan aad Heysan karto waa 10.

Harada LAC QUI PARLE qeybta Kore ilaa biyo xireenka Marsh ayadho ey kuijirto Watson sag qeybta kora ilaa meshay biyo xireenka kalaabato (Gobolaga lac qui parle iyo Chippwa) walleye: inta oogubadhan aad Heysan karto waa afar, hal xabo walleye Wixi kabadhan 20".

★ CUSUB— Harada LADY ee agagaarka Grey Eagle (Gobolka Todd) sunfish: shan xabo malinti

★ CUSUB-HARADA WOODS wixiyo uu kujiro wawiga roobka kabiliaabato afka qeybta

kore ila biyo xireenka International Falls (Gobolka Roseau) Northern pike: kuli kabilabato 30 – 40 islamarkibo waa ini lasidaya. inta oogubadhan aad Heysan karto waa sadax hal xabo kaliya wixi kabadhan 40. Walleye iyo sauger: walleye kuli kabiliaabato 19.5 – 28 islamarkibo waa ini lasidaya. Inta oogubadhan aad Heysan karto lawadoda waa lix walleye yey kabadhanin afar, kaliya hal xabo wixi kabadhan 28.eeg page 58 xiliyaha sanadka. Lagta sturgeon, eeg pogga 59.

★ CUSUB-HARADA LEECH (Gobolka Cass) Crappie: xadka maalinlaha shan. Sunfish: xaddid maalinle ah shan. Walleye: Haysashada waxay xadideysaa afar, kaliya hal aaya ka weyn 20". Ka eeg bogga 22 kalluunka cad.

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

HAROOYINKA LIDA, Koonfurta iyo Waqooyiga, oo ay ku jiraan Mud Harada (Gobolka Otter Tail) Crappie: xadka cabirk ugu yar waa 11". Walleye: dhamaan laga bilaabo 17-26" waa in isla markiiba la siidaayaa. Mid ka weyn 26" aaya loo ogol yahay haysashada.

★ CUSUB—HARADA LILY iyo Harada connected Long (Gobolka Todd) Sunfish: daily limit five.

HARADA LIND (Gobolka Cass) Sunfish: xadka lahaanshaha shan.

HARADA LITTLE BOY (Gobolka Cass) Waqooyiga Pike: dhammaantood laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Haysashada xadka seddex, kaliya mid aaya ka weyn 36". Walleye: dhammaantood laga bilaabo 18-26 "waa in isla markiiba la sii daayaa. Xadka lahaanshaha afar, mid keliya aaya ka sarreeya 26".

★ CUSUB – HARADA LITTLE BOWSTRING (Gobolka Itasca) Kalluunka Sunfish: maalin kasta xadka shan.

HARADA LITTLE CORMORANT (Gobolka Becker) Sunfish: lahaanshaha xadka shan. Crappie: xadka cabirk ugu yar 10". Xadka lahaanshaha shan. Walleye: xadka cabirk ugu yar 17".

HARADA LITTLE CORMORANT (Gobolka Becker) Waqooyiga Pike: dhammaantood laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Haysashada saddex aaya iska leh, mid kaliya aaya ka weyn 36".

HARADA LITTLE FLOYD (Gobolka Hubbard) Pike Northern: dhamaan laga bilaabo 24-36 "waa inay ahaadaan

isla markiiba la sii daayay. Haysashada aaya xadideysa seddex, kaliya hal aaya ka weyn 36 ". HARADA LITTLE MANTRAP (Gobolka Hubbard) Largemouth bass: dhammaantood laga bilaabo 12-20 "waa in isla markiiba la sii daayaa. Mid ka weyn 20" aaya loo oggol yahay haysasho.

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

★ CUSUB – HARADA LITTLE PINE (Gobolka Crow Wing) Eeg Silsiladda Whitefish.

★ CUSUB – HARADA LITTLE RABBIT (Gobolka Harada Cing Wing): Eeg Wabiga Mississippi.

HARADA LITTLE SAUK (Gobolka Todd) Walleye: lahaanshaha xadka laba. Basaska Largemouth: lahaanshaha xadka mid. Kalluunka Sunfish: xadka lahaanshaha shan. Crappie: xadka lahaanshaha shan. Jaalaha jilicsan: xadka lahaanshaha 10.

HARADA LITTLE SPLITHAND (Gobolka Itasca) Sunfish: haysashada xadka shan.

HARADA LITTLE TOAD (Gobolka Becker) Sunfish: xadida lahaanshaha 10. Waqooyiga Pike: dhamaan laga bilaabo 24-36 "waa in isla markiiba la siidaayaa. Xadka lahaanshaha sedex, kaliya hal aaya ka weyn 36".

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

★ CUSUB – HARADA LITTLE SUGAR BUSH (Gobolka Becker) Sunfish: maalin kasta xadka shan.

HARADA LITTLE VERMILION ee ay kujiraan Loon Wabig ilaa Loon Wabig Falls portage (Gobolka 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 liixa la isku daray, kaliya afar kaliya ayaa noqon kara walleye.

HARADA LITTLE WEBB (Gobolka Cass) Crappie: xadka lahaanshaha shan. Kalluunka Sunfish: xadka lahaanshaha shan.

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

★ CUSUB – HARADA LONG EE U DAW Hawick (Gobolka Kandiyohi ) Largemouth bass: dhamaan laga bilaabo 14-20 "waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo ogol yahay haysasho. Sunfish: xadka maalinlaha ah 10.

HARADA LONG ee u dhow biyo nadif ah (Gobolka Stearns) Largemouth bass: dhamaan laga bilaabo 12-20 "waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo ogol yahay haysasho.

HARADA LONG south ee agagaarka Richmond (Gobolka Stearns) Channel catfish and flathead catfish isku-darka lahaanshaha 10, oo aan ka badnay laba ayaa noqon kara catfish flathead. Kaliya mid ka weyn 24 "ayaa loo ogol yahay haysashada. Sunfish: maalin xaddidan 10.

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

HARADA LONG ee agagaarka Spaulding (Gobolka Todd) Sunfish: xadka lahaanshaha 10.

★ CUSUB – HARADA LONG agagaarka Vergas (Gobolka Otter Tail) Sunfish: xadka maalinlaha 10.

★ CUSUB – HARADA LOW (Gobolka St. Louis) Sunfish: xadka maalinlaha 10.

★ CUSUB – HARADA LOWER HAY (Gobolka Crow Wing) eeg Whitefish Chain.

M ★ CUSUB – MAHNOMEN MINE iyo isku xidhka Alstead iyo Arco Mines (Gobolka Crow Wing ): Harada Trout: oo dhan oo ka yar 20 "waa in isla markiiba la siidaayo, lahaanshaha xadka mid.

HARADA MANDALL (Gobolka Chisago) Crappie: xadka lahaanshaha shan. Walleye: xadka cabirka ugu yar 17 ".

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

HARADA MAPLE (Gobolka Douglas) Crappie: xadka cabirka ugu yar 10 ". Xadka lahaanshaha shan.

HARADA MAPLE (Gobolka Todd) Sunfish: xadka lahaanshaha 10.

★ CUSUB – HARADA MARION (Gobolka Dakota) Sunfish: xadka maalin kasta waa shan.

★ CUSUB – HARADA MARTIN (Gobolka Anoka) Sunfish: xadka maalin kasta waa 10.

HARADA MARY (Gobolka Hubbard) Largemouth and smallmouth bass: dhamaan laga bilaabo 14-20 "waa in isla markiiba la sii daayaa. Mid ka weyn 20" ayaa loo ogol yahay haysasho. Crappie: xadka lahaanshaha shan. Sunfish: haysashada xadka shan.

★ CUSUB – HARADA MARY (Gobolka Todd) Sunfish: xadka maalin kasta shan.

★ CUSUB – HARADA MAZASKA (Gobolka Rice) Sunfish: xadka maalin kasta shan.

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

★ CUSUB – HARADA MEDICINE (Gobolka Beltrami) Pike Northern: dhamaan laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha saddex, mid keliya ayaa ka weyn 36". Sunfish: xaddid maalinle ah shan.

★ CUSUB – HARADA MEDICINE (Gobolka Hennepin ) Crappie: xadka maalinlaha shan. Sunfish: xaddid maalinle ah shan.

HARADA MELISSA (Gobolka 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 (Gobolka 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.

MILLE LACS (Eeg Harooyinka Maareynta xoog leh bogga 37).

HARADA MINK-SOMERS ee u dhaw Harad Maple (Gobolka Wright) Sunfish: xadka lahaanshaha shan. Crappie: xadka lahaanshaha shan. Walleye: xadka cabirka ugu yar 17". Xadka lahaanshaha seddex. 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 sedex, kaliya hal ayaa ka weyn 36". Haysashada ama adeegsiga miinooyinka nool ayaa la mamnuucay.

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

★ CUSSUB—HARADA MINNEWAWA iyo isku xidhka harada Horseshoe (Gobolka Aitkin) Walleye: xadka lahaanshaha sadex. Sunfish: xadka maalinlaah ah 10

CUSUB—HARADA MINERVA (Gobolka Clearwater) Sunfish: xadka maalin kasta shan.

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

★ CUSUB—HARADA MISSION, Hoose iyo Sare (Gobolka Crow Wing) Crappie: xadka aalinlaah shan. Pike Northern: dhammaan laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Xaddidaadda lahaanshaha saddex, mid keliya ayaa ka weyn 36". Sunfish: xaddid maalinle ah shan.

HARADA MITCHELL (Gobolka Crow Wing) Northern pike (Xeerka dib u habaynta): ". Waa in isla markiiba la sii daayay Haysashada xadka saddex, kaliya hal ka badan 36" oo dhan ka 24-36.

HARADA MOCCASIN (Gobolka Cass) Largemouth bass: qab-iyo-sii-deyn keliya. Crappie: xadka lahaanshaha shan. Kallunka Sunfish: xadka lahaanshaha shan.

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

HARADA MOOSE Meel u dhow Wabigga Deer (Gobolka 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.

★ CUSUB — HARADA MUUSE (Gobolka Todd) Basaaska Largemouth: dhamaan 12 "iyo ka weyn waa in si deg deg ah loo siidaayaa. Sunfish: xadka maalinlaah Shan.

HARADA MOUND (Gobolka Todd) Crappie: xadka lahaanshaha shan.

HARADA MOVIL oo ay ku jiraan Webiga Turtle (Degmada Beltrami) Waqooyiga Pike: dhammaan laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Haysashada xadka saddex, kaliya mid ayaa ka weyn 36". Sunfish: xaddid maalinle ah shan.

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

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

★ CUSUB—HARADA MULE (Gobolka Cass) Largemouth iyo smallmouth bass: qawaaniin gaar ah ayaa la joojiyay. Walleye: haysashada xadka saddex.

N HARADA NAMAKAN (Gobolka St. Louis) Walleye (qawaaniinta wax laga beddelay): 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 lixda la isku daray, kaliya afar kaliya ayaa noqon kara walleye.

★ CUSUB—HARADA NEST (Gobolka Kandiyohi) Sunfish: xadka maalinlaah 10.

HARADA NORTH BROWNS (Gobolka Stearns) Channel catfish iyo flathead catfish: isku-darka lahaanshaha 10, oo aan ka badnayn laba ayaa noqon kara catfish flathead. Kaliya mid ka weyn 24 "ayaa loo ogol yahay haysashada.

★ CUSUB—HARADA NORTH LONG (Gobolka Crow Wing) Crappie: xadka maalin kasta shan. Sunfish: xaddid maalinle ah shan.

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

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

HARADA NORWAY (Gobolka 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 lahaanshaha shan. Sunfish: lahaanshaha xadka shan..

**O** HARADA OLSON (Gobolka Washington) Largemouth bass: qab-iyo-sii-deyn keliya.

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

HARADA OTTER TAIL (Gobolka Otter Tail) Northern pike: xadka cabirka ugu yar 30 ". Xadka lahaanshaha mid.

 CUSUB—HARADA OWASSO (Gobolka Ramsey) Sunfish: xadka maalin kasta shan.

HARADA OX YOKE (Gobolka Cass) Sunfish: xadka lahaanshaha 10.

HARADA OZAWINDIB (Gobolka 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 lahaanshaha shan..

**P**  CUSUB—HARADA PARLEY (Gobolka Carver) Crappie: xadka maalin kasta shan. Sunfish: xaddid maalinle ah shan..

HARADA PEARL (Gobolka Stearns) Northern pike: oo dhan laga bilaabo 24-36 "waa inay isla markiiba ahaadaan

la sii daayay. Hayashada ayaa xadideysa seddex, kaliya hal ayaa ka weyn 36".

HARAD PELICAN (Gobolka 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.

 CUSUB—PENNINGTON MINE (Gobolka Crow Wing) Harada salmon: wax kasta oo ka yar 20 "waa in isla markiiba la sii daayaa, lahaanshaha ayaa xaddiday mid.

 CUSUB—HARADA PERCH (Gobolka Crow Wing) Crappie: wax kasta oo ka yar 20 "waa in isla markiiba la sii daayaa, lahaanshaha ayaa xaddiday mid.

HARADA PICKEREL (Gobolka Itasca) Sunfish: xadka lahaanshaha 10.

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

 CUSUB—HARADA PIG (Gobolka Crow Wing) eeg Whitefish Chain.

 CUSUB—HARADA PIKE BAY oo ku xiran Fox Creek (Gobolka Beltrami) Sunfish: xadka maalinlaha shan.

HARADA PIMUSHE (Gobolka Beltrami) Sunfish: xadka lahaanshaha shan.

HARADA PINE, Weyn IYO YAR (Gobolka Otter Tail) Walleye: oo dhan laga bilaabo 18-26 "waa in isla markiiba la siidaayaa. Mid ka weyn 26" ayaa loo oggol yahay haysasho .

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

HARADA PLEASANT (Gobolka Ramsey) Kuxiran kaluumeyisiga .

HARADA PLEASANT (Gobolka Stearns) Sunfish: xadka lahaanshaha shan .

HARADA PORTAGE North ee Harooyinka Tobonka Mile (Gobolka 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.

 CUSUB—HARADA PRAIRIE (Gobolka Otter Tail) Sunfish: xadka maalinlaha 10.

 CUSUB—HARADA PRIOR, SARE IYO HOOSAN (Gobolka Scott) Crappie: xadka maalin kasta shan. Sunfish: xaddid maalinle ah shan.

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

**R** HAROOYINKA RABBIT, WEYN IYO BARI WEYN (Gobolka Crow Wing) Northern pike: oo dhan laga bilaabo 24-36 "waa in isla markiiba la siidaayaa. Xaddidaadha lahaanshaha saddex, kaliya mid ka weyn 36".

HARADA RABOUR (Gobolka Chisago) Crappie: xadka lahaanshaha shan. Walleeye: xadka cabirka ugu yar 17".

HARADA RACHEL IYO HARADA LITTLE RACHEL (Gobolka Douglas) Northern pike: oo dhan laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Xaddidaadha lahaanshaha saddex, kaliya mid ka weyn 36".

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

★ CUSUB—HARADA RAT (Gobolka Aitkin) Sunfish: xadka maalinlaha 10.

HARAD RED (fiiri bogga 37).

★ CUSUB—WABIGGA RED HARO (Gobolka Otter Tail ) Sunfish: xadka maalinlaha 10.

RED WING POTTERY POND (Gobolka Goodhue) Salmon: Xilli joogto ah .Xadka lahaanshaha saddex. Mid ka weyn 16 "ayaa loo ogol yahay haysasho.

HARADA RICE iyo isku xira Harada Inguadona (Gobolka Cass) Sunfish: xadka lahaanshaha 10. Crappie: xadka lahaanshaha shanaad.

★ CUSUB—HARADA RICE dhinaca bari ee Brainerd (Degmada Crow Wing County): Eeg Wabiga Mississippi .

★ CUSUB—HARADA RILEY (Gobolka Carver) Crappie: xadka maalin kasta shan. Sunfish: xaddid maalinle ah shan. ROCHESTER – OLMSTED HAROOYINKA AAGA DALKA (Gobolka 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 (Country 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, hal maalin oo keliya iyo xadka lahaanshaha ayaa laga qaadi karaa kooxda biyaha ee ka kooban Harooynka Deegaaka ee Rochester – Olmsted. Kallunka Sunfish, crappie, jaalaha jajabka ah: xaddidaadha lahaanshaha ee 10, iyo shan keliya ayaa laga yaabaa inay yihiin xayawaan. Basaaska Largemouth ama smallmouth: xadka lahaanshaha mid. Pike Northern: maalin kasta iyo xaddidaadha lahaanshaha mid ayaa si wadajir ah loogu dabaqayaa qayb ka mid ah harooynka gobolka Rochester-Olmsted: Harada Cascade, Harada Game Haven, Manor Woods, Harada Silver, Silver Creek Reservoir.

HARADA ROGERS (Gobolka Crow Wing) Crappie: xadka lahaanshaha shan. Kallunka Sunfish: xadka lahaanshaha shan.

HARADA ROUND (Gobolka Crow Wing) Northern pike: xadka cabirka ugu yar 30 ". Xadka lahaanshaha mid.

★ CUSUB—HARADA ROUND ee u dhaw Harding (Gobolka Morrison) Sunfish: xadka maalin kasta shan.

HARADA ROUND ee u dhaw Harada Squaw oo ay ku jiraan Wabiga Popple ee hoos mara Gobolka Bridge Highway 46(Gobolka Itasca) Walleye: dhammaan laga bilaabo 17-26 "waa in isla markiiba la sii daayaa. Mid ka weyn 26" ayaa loo oggol yahay haysasho.

HARADA RUSH, BARI IYO GALBEED (Gobolka Chisago) Northern pike: dhammaan ka socdo 26-40" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha sadex, kaliya hal Kasareeya 40".

★ CUSUB—HARADA RUSH-HEN (Gobolka Crow Wing) Arag Whitefish Chain.

**S** ★ CUSUB—MACDANTA SAGAMORE (Gobolka Crow Wing) Harada Trout: dhaman kuwa kayar 20" waa in Isla markaa la sii daaya, lahaanshaha waa mid xadidan.

HARADA SAGANAGA kujira Harada Gull iyo wabiga Sea Gull (Gobolka Cook) Walleye: xadka cabirka ugu yar 17". Xadka lahaanshaha saddex, Kali hal kasareeya 20".

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

HARADA SANBORN (Gobalka Cass) Sunfish: xadka lahaanshaha 10.

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 (Gobalka Itasca) Walleye: dhamaan 17-26" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 26" loo ogolyahay lahaansho.

HARADA SAND (Harada Gobalka) Sunfish: xadka lahaanshaha shan.

HARADA SAND POINT (Gobalka St. Louis) Walleye (xeerka wax laga badalay): dhamaan ka socdo 18-26" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 26" loo ogolyahay lahaansho. Walleye and sauger xadka lahaanshaha lix isku darsan, afar kaliya aaya laga yaabaa walleye.

HARADA SANDY Wabig (Gobalka Aitkin) Arag Harada Big Sandy.

★ CUSUB—HARADA SARAH (Gobalka Hennepin) Crappie: xadka maalinlaha shan. Sunfish: xadka maalinlaha shan.

★ CUSUB—HAROOYINKA SAUK Wabig CHAIN OF HaradaS (Gobalka Stearns) laga bilaawa Wadada weyn ee 23 good ugu dhacda biya xireenka Cold Spring waxa kujira harooyin isku xira Becker, Bolifng, Cedar Island, Great Northern, Horseshoe, Knaus, Krays, Schneider and Zumwalde. Kanaalka Gacoorka iyo Gacoorka madax balaarka: xadka lahaanshaha isku darsan 10, an ka badneyn labo laga iyaabaa Gacoorka madaxbalaarka. Kali hal kasareeya 24" loo ogolyahay lahaansho. Sunfish: xadka maalinlaha 10.

HARADA SCHNEIDER (Gobalka Stearns) Arag Harooyinka Sauk Wabig Chain.

HARADA SEA GULL kujira Alpine Wabig u dhxeeyaa Harada Alpine iyo Harada Sea Gull (Gobalka Cook) walleye: xadka cabirkha ugu yar 17". Xadka lahaanshaha saddex, Kali hal kasareeya 20".

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

★ CUSUB—HARADA SHIELDS (Gobalka Washington) Sunfish: xadka maalinlaha shan.

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

HARADA SILVER (Olmsted County) See Rochester—Olmsted County Area Haradas.

SOUTH FARM Harada (Harada Gobalka) Northern pike: dhamaan ka yimid 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha saddex, Kali hal 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 (Gobalka Chisago) Largemouth bass: dhamaan 12" iyo kaweyn waa in sida ugu dhaqsiyaha badan lagu siidaayaa.

HARADA SOUTH TWIN (Gobalka 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 (Gobalka Hubbard) Crappie: xadka cabirkha ugu yar 10".

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

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

HARADA ST. OLAF (Gobalka Waseca) Northern pike: xadka cabirkha ugu yar 30". Xadka lahaanshaha kow.

HARADA STAR (Gobalka Otter Tail) Sunfish: Xadka lahaanshaha 10.

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

★ CUSUB—HARADA STUART (Gobalka Otter Tail) Crappie: xadka cabirkha ugu yar 10". Sunfish: xadka maalinlaha 10.

 CUSUB—HAROOYINKA SUCKER, Kore, Dhexe, iyo Hoose (Gobalka Cass) Crappie: xadka maalinlaha shan. Sunfish: xadka maalinlaha shan.  
HARADA SUGAR (Gobalka Wright) Crappie: xadka lahaanshaha shan. Northern pike: dhamaan ka yimid 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha saddex, Kali hal kasareeya 36".  
HARADA SULLIVAN (Gobalka Morrison) Sunfish: xadka lahaanshaha 10.  
HARADA SWAN kujira Wabiga Swan hoos u dhaca ilaa biyo xireenka, kor u kaca ila Gobalka Wadada 12, iyo ilaha isku xiren. (Gobalka 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 SYLVAN (Gobalka Cass) U dhaw Pillager. Crappie: xadka lahaanshaha shan. Sunfish: xadka lahaanshaha shan.  
 CUSUB—HAROOYINKA SYLVIA, Bari iyo Galbeed (Gobalka Wright) Crappie: xadka maalinlaha shan. Sunfish: xadka maalinlaha 10.

**T** HARADA TAMARACK, Waqooyi (Gobalka Becker) Sunfish: xadka maalinlaha shan.  
HARADA TEN MILE, Waqooyi and Koonfur (Gobalka 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 (Gobalka 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 lahaanshaha shan.  
HARADA THOMPSON (Gobalka Cook) Trout: qabasho-iyoo-siidayn kali. Wax-soosaarka macmalka ah iyo ku duula hal jillaab oo keliya. Isticmaalka iyo haysashada sedku waa mamnuuc. Kuxiran kalluumeysga jilaalka.  
 CUSUB—HARADA THREE ISLAND oo ay ku jiraan Webiga Turtle (Degmada Beltrami) Waqooyiga Pike: dhamaan laga bilaabo 24-36 "waa in isla markiiba la sii daayaa. Haysashada xadka saddex, kaliya mid aaya ka weyn 36". Sunfish: xaddid maalinle ah shan.  
HARADA THRUSH (Gobalka Cook) Trout: qabasho-iyoo-siidayn kali. Dabashada macmalka ah iyo ku duula hal jillaab kali. Isticmaalka iyo haysashada waa mamnuuc. Kuxiren kalluumeysga jilaalka.  
HARADA TROUT u dhaw Coleraine (Gobalka 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 TURNIP (HARADA Cook) trout: qabasho-iyoo-siidayn kali. Waxyaabaha macmalka ah iyo ku duula hal jillaab kali. Isticmaalka iyo haysashada sedka waa mamnuuc. Kuxiren kalluumeysga jilaalka.  
HARADA TURTLE (Gobalka 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 (Gobalka 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.  
 CUSUB—TURTLES, Weyn iyo yar kujira Wabiga Turtle (Gobalka Beltrami) Northern pike: dhamaan ka yimid 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha saddex. Kali Hal Kasareeya 36". Sunfish: xadka maalinlaha shan.  
 CUSUB—HARADA WABIGA TURTLE kujira Wabiga Turtle (Gobalka Beltrami) Northern pike: dhamaan ka yimid 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. xadka lahaanshaha sadex, kali hal kasareeya. Sunfish: xadka maalinlaha shan.  
HARADA TWENTYONE (Gobalka Otter Tail) Sunfish: Xadka lahaanshaha 10. Northern pike, largemouth and smallmouth bass: qabasho-iyoo-siidayn kali. Crappie: Xadka lahaanshaha shan.  
HARADA TWO ISLAND (Gobalka Cook) Smallmouth bass: dhamaan ka yimid 14-20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 20" loo ogolyahay lahaansho.

**V** CUSUB—VANDUSE (HOBO) HARADA (Gobalka Aitkin) Sunfish: Xadka maalinlaha 10.

VENSTROM HARADA (Gobalka Otter Tail) Crappie: Xadka cabirkha ugu yar 11". walleye: dhamaan ka yimid

17-26" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 26" loo ogolyahay lahaansho.

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

**W**HARADA WABEDO (Gobalka Cass) Northern pike: dhamaan ka socda 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha sadex, kali hal Kasareeya 36".

Walleye: dhamaan ka socda 18-26" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha afar, kali hal Kasareeya 26".

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

**R** CUSUB—HARADA WALL (Gobalka Otter Tail) Sunfish: Xadka maalinlaha 10.

**R** CUSUB—HARADA WAUKENABO iyo ku xiren Harada West (Gobalka Aitkin) Sunfish: Xadka maalinlaha 10.

**R** CUSUB—HARADA WEST LOST (Gobalka Otter Tail) Sunfish: Xadka maalinlaha 10.

**R** CUSUB—HARADA WEST SILENT (Gobalka Otter Tail) Sunfish: Xadka maalinlaha shan.

**R** CUSUB—HARADA WHISKEY (Gobalka Douglas) Sunfish: Xadka maalinlaha shan.

HARADA WHITE IRON (St. Louis iyo Harada Gobalada) Northern pike: dhamaan ka socda 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha sadex, kali hal Kasareeya 36". Walleye: dhamaan ka socda 17-26" waa in sida ugu dhaqsiyaha badan. Kali hal kasareeya 26" loo ogolyahay lahaansho.

**R** CUSUB—WHITEFISH CHAIN, oo ay kujiraan kuwa isku xira Cross Harada Reservoir, Hayda Hoose, Arrowhead, Bertha, Clamshell, Big Trout, Pig, Island-Loon, Rush-Hen, Dagget, iyo harooyinka Little Pine. (Gobalka Crow Wing) Crappie: xadka maalinlaha shan. Sunfish: xadka maalinlaha shan.

**R** CUSUB—HARADA WHITEFISH (Gobalka Crow Wing) Arag Whitefish Chain.

HARADA WILKINSON (Gobalada Anoka iyo Ramsey) U xiran kalluumeysi.

BIYO XIREENKA WILLOW CREEK (Gobalka Olmsted) Arag Rochester—Olmsted Harooyinka Deegaanka Gobalka.

HARADA WINNIBIGOSHISH iyo biyayaasha isku xiran (Gobalada Beltrami, Cass, Itasca): Wabiga Mississippi ilaa Biyo xireenka Knutson, Third Wabig Flowage ilaa Harada Little Dixon, Wabiga Pigeon ilaa Pigeon Harada Dam, First Wabig, Harada Egg iyadoo loo maraayo Harada Cut Foot Sioux, Raven Flowage ilaa Harada Raven, iyo Harada Sugar. Walleye: dhamaan ka socda 18-23" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Hal Kasareeya 23" loo ogolyahay lahaansho.

**R** CUSUB—HARADA WOLF (Gobalka Beltrami) Arag Cass Harada Chain.

HARADA WOMAN (Gobalka Cass) Northern pike: dhamaan kasocda 24-36" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha sadex, kali hal kasareeya 36".

**Y** **R** CUSUB—MACDANTA YAWKEY (Gobalka Crow Wing) Harada Trout: dhamaan wixii ka yar 20" waa in sida ugu dhaqsiyaha badan lagu siidaayaa. Xadka lahaanshaha kow.

**Z** LAG ZUMWALDE (Gobalka Stearns) Arag LAGOYINKA Sauk Wabig Chain. Xerarka khaas ah 51

# ILAHA IYO WABIYADDA

**A** WABIGA ASH Arag Harada Seebetogama.

WABIGA BAUDETTE afka kore ilaa Wadada Weyn 11 ee Gobalka buundada (Gobalka Harada of the Woods)

Northern pike, Harada sturgeon, sauger, iyo walleye: arag Harada of the Woods, bogaga 58-59.

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

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

BOWSTRING Wabig see Sand Harada.

**C** CAMP CREEK (Gobalka Fillmore) Salmon: qabasho-iyo-siidayn 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 dabaaqaya qaybta la soo dhejiyay ee ilaha.

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

**D** WABIGA DEVIL TRACK (Gobalka Cook) Kallunka meesha lagu kaydiyo: meyl 1.1 ilaa Meyl 1.6 u furan kalluumeynsiga laga bilaabo Juun 1 - Ogosto 31.

**E** EAGLE CREEK (Gobalka Scott) Salmon: qabo-iyo-siidaa kaliya.

WABIGA ECHO (Gobalka St. Louis) Arag Harada Crane.

**F** WABIGA FIRST Arag Lagta Winnibigoshish.

FORESTVILLE CREEK (North Branch Creek) (Gobalka Fillmore) Trout: dhamaan ka socda 12-16"

waa in sida ugu dhaqsiyaha badan lagu siidaayaa dhamaan ilaha korkooda. Arag bogga 25aad. Xiliyada looga talagalay Kalluumeynsiga gaarka ah ee xuduudaha dhexdooda ee Forestville / Mystery Cave State Park.

WABIGA FRENCH (Gobalka St. Louis) Kallunka meesha lagu kaydiyo: kalluumeynsiga dhamaan 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 (Gobalka Winona) Trout: dhamaan ka socdo 12-16" waa in sida ugu dhaqsiyaha badan lagu siidaayaa laga bilaawa Wadada Weyn 14aad u gudbaya ilaa isha. Dabinta macmalka ah iyo duqsiga kaliya.

GAUTHIER CREEK (Gobalka Cook) Kallunka meesha lagu koriyo: isha dhammaanted waxay u furantahay kalluumeynsiga laga bilaabo Juun 1 - Ogosto 31 kaliya.

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

**H** HAY CREEK (Gobalka Goodhue) Trout: dhamaan 12-16" waa in sida ugu dhaqsiyaha badan lagu siidaayaa qeybta 4lagu 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 (Lagaha Gobalka er Woods) Northern pike: arag Lagta kenyta, bogga 58aad.

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

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

KELLY CREEK afka Kore ilaa iyo Wadada Weyn ee Gobalka buundada 172aad (Gobalka Woods) Northern pike: arag Harada kenyta, bogga 58aad.

Wabiga KNIFE (Gobalada St. Louis iyo Lag) Kalluunka meesha lagu koriyo: u dhaxeyso 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 Kalluumeysga.

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

maqaalinyaasha waa inay lahaadaan fargan.

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

LOGAN CREEK (Gobalka Olmsted) Trout: dhammaan ka socdo 12-16" waa in sida ugu dhqsiyaha badan lagu siidaaya 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 (Gobalka Fillmore) Trout: Dhammaan ka socdo 12-16" waa in sida ugu dhqsiyaha badan lagu siidaaya dhammaan isha korkeeda.

MILL CREEK (Gobalada Fillmore iyo Olmsted) Trout: khaas qabo-iyoo-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 (Gobalka Dakota) Flaga bilaabo ee biyo xireen Hastings ee soohdinta hoose Minnesota – xudduud Wisconsin (biyaha gudaha ee barkad 3) Siisan: xadka cabirka ugu jar 15".

DOOXAH A WABIGA MISSISSIPPI (Gobalada Ramsey, Washington, Hennepin, iyo Dakota) Siisan, sauger, Gabaraare afyar, iyo Gabaraare Afweyn: qabo-iyoo-siidaa leh xilli isdaba-jog ah ee fiditaanka soo socda: a) Webiga Minnesota ee ka hooseya 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 Gobolka Hennepin)

Muskellunge: qabashada iyo sii deynta kaliya.

MISSISSIPPI Wabig (Sherburne, Stearns iyo Gobolada 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 saddex, midna ka weyn yahay 20".

CUSUB—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 (Gobalka Crow Wing) Crappie: xadka maalinlaha shan. Sunfish: xadka maalinlaha shan.

WABIGA MISSISSIPPI Arag Harada Winnibigoshish.

**O** WABIGA OTTER TAIL (Gobalada Otter Tail, Becker, iyo Wilkin) Gabaraare afyar: qabo-iyoo-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 Otter Tail County 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 (Gobalka Aitkin) Eeg Harada Big Sandy.  
WABIGA PRAIRIE laga bilaabo biyo xireenka harada Prairie isha hoose ilaa Wabiga Mississippi (Gobalka Itasca) Muskelunge: qabo-iyo-siidaa kaliya.

**R** WABIGA RAINY Eeg boggaga 57-59aad.  
WABIGA RAPID afka isha kore ilaa Gobalka Wadada Weyn 11aad buundada (Gobalka Lagta keynta) Northern pike, lag sturgeon, sauger, iyo Siisan: eeg Lagta keynta, boggaga 58-59aad.

WABIGA RAT ROOT eeg Harada Rainy.

RAVEN FLOWAGE Eeg Lagta Winnibigoshish.

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

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

WABIGA ROOT, GACANKA KOONFUR (Gobalka Fillmore) Trout: dhammaan ka bilawdo 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 Kalluumeyisa gudaha xuduudaha ee Xerada Gobalka Forestville/Mystery Cave. Trout: gaar ah qabo-iyo-siidaa xiliga 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-iyo-siidaa xiliga Oktobar 16 - Dicembar 31 gaadhista lagu soo dhajiyay gudaha Lanesboro laga bilaabo biyo xireenka Lanesboro isha hoose ilaa isku immaadka Wabiga Root.

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

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

**S** WABIGA ST. CROIX Eeg boggaga 64-66aad.

WABIGA ST. LOUIS (Gobalka St. Louis) Kallunka Meesha lagu koriyoish: Kalluumeyi lama ogolo waqtii kasta laga bilaabo

Biyo xireenka Fond du Lac isha hoose ilaa fiiladda xuduuda Minnesota-Wisconsin. Kalluumeyi lama ogolo laga bilaabo fiiladda xuduuda isha hoose ilaa Wadada Weyn 23aad buundada laga bilaabo Febraayo 28 - Meey 18. Muskellunge: xadka cabirka ugu yar 50" kaliya xuduuda biyayaalka Minnesota- Wisconsin.

WABIGA SANDY (Gobalka Aitkin) Eeg Lagta Big Sandy.

WABIGA SAUK (Gobalka Stearns) Eeg Lagooyinkaa ee Sauk Wabig Chain. WABIGA SEA GULL (Gobalka Cook) Siisan: eeg Lagta Saganaga.

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

SILVER CREEK afka isha sare ilaa Gobalka Wadada Weyn 11aad buundada (Gobalka Lagta keynta)

Northern pike: eeg Lagta keynta, bogga 58aad.

SPRING VALLEY CREEK (Gobalka 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-iyo-siidaa xiliga Oktobar 16 - Dicembar 31 gaadhista lagu soo dhajiyay gudaha DOOXAH Spring laga bilaabo xerada galbeed wadada isha hoose ilaa Gobalka Minnesota Wadada Weyn 16aad buundada.

STONEY BROOK (Gobalka 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** WABIGGA TAMARACK (laga soo bilaabo khadadka degmada Beltrami ee galbeedka illaa harada sare ee Red) Eeg Red Harada (bogga 37).

SADDEXAAD WABIGA FLOWAGE Eeg Winnibogoshish.

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

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 (Gobolka Winona) Kalluunka kalluunka: xaddiga ugu yar ee cabirka 12 ". Haysashada xadka mid. Dabeeecado dabiici ah iyo duqsiyo keliya.

**V** VERMILION GORGE Eeg Crane Harada .

VERMILLION Wabig masaafo dhan 19.5-Maayl u jirta buundada Highview Avenue Eureka Township oo ku taal Farmington ilaa xadka la dhejiyay ee 1.1 Maayl ka hooseeya dhinaca

Buundada weyn ee 'US Highway 52', oo ay ku jiraan dhammaan biya-mareenada isha (Dakota County) Kalluunka Brown: qabashada iyo-sii deynta oo keliya. Kalluumeyisiga qaansoroobaad: Xeerar caadi ah oo gobolka oo dhan ah ayaa lagu dabaaqaa. Laga bilaabo Sebtember 15 - Oktobar 15, kalluumeyisiga kalluunka buniga ah iyo kalluunka qaansoroobaad waa la oggol yahay laakiin qabashada-iyo-sii-deynta oo keliya (kalluunka oo dhan waa in isla markiiba la sii daaya).

**W** WABIGGA WABANICA MOUTH UPSTREAM TO STATE HIGHWAY 172 BRIDGE (Xarada Gobolka Harada)

Woods) Pike Northern, harada sturgeon, sauger, iyo walleye: eeg harada kaymaha, bogagga 58-59.

WABIGGA WARROAD afka kor u qaad ilaa Warroad City Beach (Gobolka Roseau) Waqooyiga Pike, harada sturgeon, sauger, iyo walleye: ka eeg harada kaynta, bogagga 58-59.

WATSON SAG Harada Fiiri Lac qui Parle.

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

WABIGA WEST SAVANNA (Gobolka Aitkin) Eeg Big Sandy.

WABIGGA WHITEWATER, LAANTA DHEXE (Gobolada Winona iyo Olmsted) Trout: qabasho-iyo-sii-deyn 9.2-Maayl ah oo laga soo dhejiyay xerada kooxda ee Whitewater State Park ilaa isha. Sunta macmalka ah iyo duqsiya kaliya. Kafiiri bogga 25 xilliyada kalluumeyisiga gaarka ah ee xuduudaha Whitewater State Park.

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

WABIGGA WINTER ROAD afka kor u fuula buundada Gobolka Highway 172 (Harada of the Woods County) Waqooyiga Pike, harada sturgeon, sauger, iyo walleye: eeg harada kaynta, bogagga 58-59.

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

**Z** WABIGGA ZUMBRO, NORTH FORK (Gobolada 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 (Gobolka Wabasha) Smallmouth bass: qabasho-iyo-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.

# BIYAH A XUDUDDA

Qaybtani waxay ku saabsan tahay biyaha xadka Minnesota la leh Wisconsin, Iowa, North Dakota, iyo South Dakota, iyo sidoo kale gobollada Kanada ee Ontario iyo Manitoba. Kuma jiraan biyaha Harada Sare, kuwaas oo aan hoos imanayn xeerarka biyaha xadka. Faahfaahin dheeraad ah waxaa laga heli karaa bogagga 26-28 ee Harada Superior. Dhammaan taariikhaha kalandarka waxay tixraacayaan 2021 haddii aan si kale loo sheegin mooyee.

## SHATIKA

### Shati nooce ah ayaan ubaahanahay inaan ka kaluumeysto biyaha xadka?

- Dadka Minnesota dagan waxaa qasab kuuh in ey heystan shatiga Minnesota
- Dadka deggan gobolka xadka la leh biyaha waa inay haystaan ruqsadda gobolkooda.
- Dadka kale ee aan deganayn waxay soo iihsan 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 deggan Minnesota ama dadka aan daganayn kalluuMaaysiga ee liisanka gobolka Minnesota, waxay kalluuMaaysan karaan oo keliya qaybta Minnesota ee biyaha xadka Canada. Si aad u kalluumeysto qaybta Kanadiyaanka, waa inaad haysataa shati Canadian ah.
- Biyaha kale ee xadka, dadka deggan Minnesota ama dadka aan daganayn kalluumeysga ee haysta shatiga 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 qorin, dhammaan qawaaniinta guud ee la xiriira hababka xagasha, ruqsad siinta, xilliyada, xaddidnaanta, haysashada kallunka iyo gaadiidku waxay khuseeyaan biyaha xadka (bogagga 29-36).

Sidoo kale, kallunka oo dhami waa inuu ahaadaa mid ku jira xaddid dherer ah iyadoo aan loo eegin meesha lagu qabto (faahfaahin dheeraad ah waxaad ka heli kartaa bogga 32-33). Fadlan ka hubi qaybta Tijaabooyinka iyo Qawaaniinta Gaarka ah (bogagga 38-55) ee xeerarka kala duwan ee lagu dabaqi karo.

### Haddii xeerarka kalluumeysga ay ku kala duwan yihii gobollada xadka, xeerarkee ayaan raacaa?

Waxaa in ad adeeda xerarka gobolka ad kakallumeysaneyso Xeerar badan oo ogolaansho ayaa ku xaddidan biyaha xadka.

### 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 qabashadaada 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 67 waxaa loo ogol yahay oo keliya qayb ka mid ah biyaha Minnesota ee xadka. Haddii xeerarka kalluuMaaysiga ee gobolka xuduudku ay isku mid yihii, kalluumeysatyaashu waxay qaadan karaan xeebta kallunka ee sharci ahaanta ah si ay ugu dagaallamaan shatiga Minnesota.

## HAROO STURGEON TAGS

Calaamadaha sturgeon harada iyo kaarakaa 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:

- Kalluumeysadu waxay qaadan kartaa oo ay lahaan kartaa hal haroo oo halsano ah sanadkiiba.

- Sturgeon harooka lama hantiyi karo ama laguma rari karo sumad la'aan.
- Xaqiji oo ku dheji sumadda isla marka aad ka yareyso kalluunka la haysto.
- Taaggu waa inuu ku dhegan yahay qaybta cidhiidhiga ah ee jirka hortiisa fin dabada.
- Calaamadaha waa in lagu dhejiyya si aan si fudud looga saari karin. Taagag lama wareejinkaro lamana soo saari doono astaamo isku mid ah.
- Kaararka diiwaangelinta waa in lagu dhamMaaystiro oo lagu soo diro 48 saacadood gudahood ka dib marka aad kalluunka goosato. U dir: Kalluumeysga Gobolka, 2115 Birchmont Beach Road NE, Bemidji, MN 56601.
- Sturgeon harada waa in la qaadaa iyada oo aan wali la ilaalin (qalliinnada iyo xubnaha geduha ayaa laga saari karaa).
- Xubnaha ka tirsan kalluumeysatada waxaa laga yaabaa inaysan u noqonin mid ku adag xadka kalluumeysatada kale; kalluumeysga xafaladda looma oggola sturgeon.
- Sumadaha lama wareejinkaro oo calaamado nuql oo lamid ah lama soo saari doono.
- Kaararka diiwaangelinta waa in lagu dhammaystiro oo lagu soo diro 48 saacadood gudahood ka dib marka kalluun la soo gurto: Regional Fisheries, 2115 Birchmont Beach Road NE, Bemidji, MN 56601.
- Sturgeon harada waa in la qaadaa iyadoo dhawrsan (qulqulka iyo xubnaha geduha Maay waa laga qaadayaa).
- Sturgeon harada waa in la qaadaa iyadoo dhawrsan (qulqulka iyo xubnaha geduha Maay waa laga qaadayaa).

## CANADA-MINNESOTA

Xilliyadaha 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.

**Degmada 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 Harada Gobolka Woods:** Wabiga roobka.

**Koochiching iyo gobollada St. Louis:** Harada Haraday (oo ay ku jiraan Black Bay).

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

**Harada iyo gobolada St. Louis:** Harada Crooked.

**Harooyinka Woods iyo Roseau:** Harada 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.

## Sharchiyada kanada- minnisota

- Hal khad halkii xagalba waa la oggol yahay, marka laga reebo laba khad ayaa la isticmaali karaa marka kalluumeysga barafka
- Qeybo ka mid ah Saganaga, Little Gunflint, iyo Little North harooyinka ayaa u xiran kalluumeysga Maay.
- 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 geduha waa laga yaabaa. in lagugu haysto Minnesota wax ka badan xadka Minnesota kaliya haddii xaglaha uu haysto caddeyn – sida rasiidhada hoyga ama xaqijintaa Kastamka Mareykanka - in kalluunka laga soo qaaday biyaha Kanada gudaheeda.
- Qofku ma hantiyi karo ama ma isticmaali karo gaaff inta uu ka kalluumeysanayo Wabiga Roobdoonka ah.

Ku sii soco bogga xiga

- Sauger aan lahayn madaxa iyo dabada oo la taabto waxaa loo tirin doonaa walleeye.
- Bowfishing (Qaybta Minnesota ee biyaha oo keliya) eeg bogga 67.
- Guryaha mugdiga ah, kalluunka iyo hoyga, fiiri bogagga 68-69.
- Xilliga waran-bixinta guryaha mugdiga ah Nofeembar 15, 2021 - Febraayo 27, 2022. Kanada - Xadka lahaanshaha biyaha ee xadka Minnesota ayaa la adeegsanaya.

## Kanada – Xilliyada iyo Xaddidiyada Minnesota

NOOCYADA	WAQTIGA FURAN	WAQTIGA FURAN
Walleye iyo sauger	Maay 9, 2020da - Abril 14, 2021da Maay 15, 2021da - Abril 14, 2022da	6 isku dar wadar ah ( an kabadney 1 kaweyn20" heysasho ).
KAREEBAN: Harada kaynta	Marso 1 - Abril 14, 2021da Maay 15, 2021da - Abril 14, 2022da	6 (aan ka badnayn 4 ayaa noqon kara walleye; kaliya 1 walleye ka weyn 28"; walleye 19½" illaa 28 "waa in isla markiiba la sii daayaa).
far Mile Bay (koonfurbari ee Harada kaynta)	Marso 1 - Abril 14 sanad kasta Maay 15, 2021da - Febraayo. 27, 2022da	Qabashada-iyo-sii-daynta kaliya. 6 (in aan ka badnayn 4 ayaa noqon kara walleye, kaliya 1 walleye oo ka weyn 28"; walleye 19½" illaa 28 "waa in isla markiiba la sii daayaa).
Namakan, Bar ciid iyo Little Vermilion	Maay 9, 2020da - Abril 14, 2021da Maay 15, 2021da - Abril 14, 2022da	6 (in aan ka badnayn 4 ayaa noqon kara walleye, walleye laga bilaabo 18 "illaa 26" waa in isla markiiba la siidaayaa; kaliya 1 walleye ka weyn 26 ")
Harada Rainy	Maay 9, 2020da - Abril 14, 2021da Maay 15, 2021da - Abril 14, 2022da	8 (in aan ka badnayn 4 ayaa noqon kara walleye, kaliya 1 walleye oo ka weyn 28"; walleye 19½" illaa 28 "waa in isla markiiba la sii daayaa). 6 (in aan ka badnayn 4 ayaa noqon kara walleye, walleye laga bilaabo 18 "illaa 26" waa in isla markiiba la siidaayaa; kaliya 1 walleye ka weyn 26 ")
Wabigga Rainy (Afka biyo xidheenka at Dayrta Caalamiga ah)	March 1 - Abril 14 sanad kasta Maay 15, 2021da - Febraayo 28, 2022da	Qabashada-iyo-sii-daynta kaliya. 6 (in aan ka badnayn 4 ayaa noqon kara walleye, kaliya 1 walleye oo ka weyn 28"; walleye 19½" illaa 28 "waa in isla markiiba la sii daayaa).
Harada Saganaga	Maay 15, 2021da - Abrill 14, 2022da	3 (17 "xadka cabirka ugu yar. Kaliya 1 walleye in ka badan 20").

Ku sii soco bogga xiga

## Kanada – Xilliyada iyo Xaddidiyada Minnesota ayaa sii socday

NOOCYADA	WAQTIGA FURAN	HAYSASH XADDIDIN (CABIIR)
Pike waqooyiga	joogto ah	3 (kaliya 1 in kabadan 30 "haysasho")
KAREEBSAN: Harada kheynta iyo Wabiga Rainy ilaa biyo xireenka Dayrta Caalamiga ah	joogto ah	3 (Dhammaan laga bilaabo 30 "illaa 40" waa inay tahay isla markiiba la sii daayo. Kaliya 1 in ka badan 40 "loo ogol yahay haysasho.)
KAREEBSAN: Harada Basswood (oo ay ku jiraan Jackfish, Pipestone, Hoist, iyo Back bays	Maay 15, 2021da - Febraayo 27, 2022da	3 (Dhammaan woqooyiga waqooyiga laga bilaabo 24 "illaa 36" waa in isla markiiba la siidaaya. Kaliya 1 in ka badan 36 "ayaa loo ogol yahay haysashada.)
Muskellunge	Juun 19 - Nov. 30	1 (cabirka oguyar 50").
basska Largemouth iyo smallmouth	joogto ah	6 wadar guud
<b>Harada sturgeon</b> Isla markiiba ansax oo ku soo lifaaq calaamadaada sturgeon. Isdiiwaangali qalliinkaaga 48 saacadood gudahood. (Eeg bogga 57.)	Abril 24 - Maay 7  Maay 8 - 15  xirran: Maay 16 - Juun 30  Juliyo 1 - Sept. 30  Oct. 1, 2021da - Abril 23, 2022da	1 sanadkiiba (kalluunka waa inuu ahaadaa 45-50 "loo dhan yahay, ama ka weyn 75").  Qabashada-iyo-sii-daynta kaliya. Sumad looma baahna.  xirran  1 sanadkiiba (kalluunka waa inuu ahaadaa 45-50 "loo dhan yahay, ama ka weyn 75").  Qabashada-iyo-sii-daynta kaliya. Sumad looma baahna.
<b>Crappie</b>	joogto ah	10
<b>Harada trout (XAGAA)</b>	Maay 15 - Sept. 30	2
<b>Harada trout (Jilaal)</b> Harooyinka dibedda ama qayb ahaan ka baxsan BWCAW.	<b>2021 Xilli:</b> Jan. 16 - Marso 31  <b>2022 Xilli:</b> Jan. 15 - March 31	2
Harooyinka gebi ahaanba gudaha BWCAW.	<b>2021 Xilli</b> Jan. 1 - March 31  <b>2021 Xilli</b> Jan. 1 - March 31	2
<b>Kalluunka qulqulka</b>	Maay 1 - Sept. 30	5 (aan ka badnayn 3 ka weyn 16")
<b>Dhammaan noocyada kale</b>	joogto ah	Arjiga xududa guudaha

# IOWA-MINNESOTA

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

- Degmada Jackson: Little Harada Harada.
- Degmooyinka Jackson iyo Nobles: Harada Iowa.
- Degmada Martin: Okamanpeedan (Tuttle), Iowa, iyo harooyinka Swag.

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

## Sharciyada Iowa-Minnesota

- Kalluumeysatadu waxay isticmaali karaan illaa laba sadar oo leh laba 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, sheshax ido, dogfish, gar, ama quillback.
- Muuqashada kalluunka ugaarta waa sharci darro.
- Xeerarka foofiska, bogga 67.
- Guriga madow, Guriga kalluunka, iyo hoyga, bogagga 68-69.

## Iowa – Waqtiyada iyo Xuduudaha Minnesota

SPECIES	OPEN SEASON	POSSESSION LIMIT (SIZE)
Walleye	joogto ah	3
Northern pike	joogto ah	3
Largemouth and smallmouth bass	joogto ah	3 wadar guudl
Muskellunge	Maay 21 - Dec. 1	1 cabirka oguyar 40")
Catfish (channel and flathead)	Channel catfish: joogto ah  Flathead catfish: Abriil 1 - Dec. 1	8 wadar guud
Sunfish (bluegill, crappie, pumpkinseed, green, orangespotted, longear, warmouth, iyo isku dhafanantoda)	joogto ah	25 wadar guud
Perch	joogto ah	25
White bass and yellow bass	joogto ah	XAD LAHAYN
Bullhead	joogto ah	XAD LAHAYN
Kalluunka aan la ilaalin (carp, sucker, redhorse, sheepshead, buffalo, burbot, bowfin, gar, iyo quillback)	joogto ah	XAD LAHAYN

# WAQOOYGA DAKOTA –MINNESOTA

Xilliyada iyo xeerarku waxay khuseeyaan Webiga Bois de Sioux iyo Webiga Cas ee Waqooyiga. Xadka maalinlaha iyo lahaanshaha waa isku mid. Dhammaan noocyada aan ku liis-gareysnay waxaa hoos imanaya xeerarka gudaha ee gobolka meesha la geeyay.

## Waqooya Dakota– Xeerarka Minnesota

- Kalluunka qallafsan waxaa lagu qaadan karaa waran ama fallaadho inta u dhexeysa qorrax ka soo baxa iyo qorrax dhaca laga bilaabo Maajo 1 illaa Disember 31. Xeerarka foofiska ee ku yaal bogga 67 waxaa loo oggol yahay oo keliya qayta Minnesota ee biyaha xadka marka ay ka duwan yihiin kuwa gobolka xadka. Haddii xeerarka kalluumeytsiga ay isku mid yihiin, markaa waxaa laga yaabaa in lagu tababaro min xeeb ilaa xeeb.
- Markaad haysato kalluun ay qabato kalluumeytsigu, kuma beddeli kartid kalluun kale. Si kastaba ha noqotee, dhammaadka maalinta kalluumeytsiga waxaad sii deyn kartaa kalluun nool intaadan ka tegin biyaha.
- Guri madow, kalluun, iyo hoyga (bogagga 69-73).
- Hubi xeerarka North Dakota ee ku saabsan kalluumeytsiga ka soo baxa xeebta waqooya Dakota.

## Waqooya Dakota– Xilliyada iyo Xuduudaha Minnesota

NOOCYADA	WAQTIGA FURAN	HAYSASH XADDIDIN (CABIIR)
Walleye iyo sauger	joogto ah	3 combined total
Northern pike	joogto ah	3
Sunfish (bluegill, bocorsese, cagaar, liin-macaan, longear, warmouth, iyo iskutallaabtoodii)	joogto ah	30
Perch	joogto ah	50
Crappie	joogto ah	30
Largemouth and smallmouth bass	joogto ah	3 wadar guud
Harada sturgeon	Maarsa 1 - Abriil 14	Qabashi iyo sedeyn kaliya
	Abriil 15 - Juun 15	xirran
	Juun 16, 2021 - Abriil 14, 2022	Qabashi iyo sedeyn kaliya
Muskellunge	joogto ah	1 (cabirka oguyar 50")
Rock bass	joogto ah	20
Bullhead	joogto ah	100
Catfish	joogto ah	5 (kaliya 1 kabadan 24")
Kalluunka aan la ilaalin (kaarbito, nuugid, redhorse, adhiga adhiga, gisi, burbot, bowfin, gar iyo baas cad)	joogto ah	Xaad laheyn

# KOONFURTA DAKOTA-MINNESOTA

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

- Degmada Dhagax Weyn: Weyn Weyn Harada.
- Degmada Lincoln: Hendricks Harada.
- Gobolka Traverse: Harada Traverse, Mud Harada, Bois de Sioux Wabig 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

- Kalluumeysatadu waxay isticmaali karaan laba sadar oo illaa saddex jillaab ah halkii saf.
- Jadwalka loo yaqaan'lines ', trotlines ', ama khadadka aan la ilaalin waa sharci darro.
- Kalluunka aan la ilaalin, marka laga reebo baasaska cad, waxaa lagu qaadan karaa waran qorrax ka soo baxa ilaa qorrax dhaca laga bilaabo Maajo 1, 2021 ilaa Febraayo 28, 2022.
- Shuruucda kalluumeysiga ee ku yaal bogga 67 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 daro inaad haysato waran, gaff guga, ama qaanso iyo fallaar ama agtaagan biyo biyo ah oo meesha waranku iyo falaartu kuxirantahay.
- Koobka kalluunka ugaarsigu waa sharci darro mooyaane woqooyiga pike iyo kalluunka kalluunka waxaa laga yaabaa in lagu wareeriyo guri mugdi ah.
- Xadka waqooyi ee pike-ka ee waran gurigu waa saddex. Xeerar kale ayaa laga heli karaa bogagga 69-73.
- Kalluunka Catfish laguma qaadan karo waran kasta oo ka mid ah Wabiga Bois De Sioux oo laga bilaabo White Rock Dam ilaa xadka Waqooyiga Dakota.
- Guri mugdi ah, guri kalluun iyo hoy (bogagga 69-73).
- Mar alla markii Aad haysato kalluun lagu soo qabtay kalluumeysiga, wabiga Bois de Sioux oo laga bilaabo Dhagaxa White Rock illaa xadka Waqooyiga Dakota, kuma beddeli kartid kalluun kale. 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 (SIZE)
Walleye iyo sauger	oogto ah	4 wadarta guud (kaliya 1 walleye kabadan 20")
Kalluumeysiga pikaga Waqooyi	oogto ah	6
Kalluumeysiga pikaga spearing	Nofeembar 15, 2021da - Febraayo. 27, 2022da	3
Largemouth iyo smallmouth bass	Joogto ah	6 wadarta guud
Crappie	Joogto ah	10

Ku sii soco bogga xiga

## Koonfurta Dakota – Waqtiyada iyo Xuduudaha Minnesota sii waday

NOOCYADA	WAQTIGA FURAN	HAYASHA XADDIDIN (SIZE)
<b>Sunfish</b> (bluegill, bocorka la kariyey, cagaar, liin buuran, longear, warmouth, oo ay isku dar)	joogto ah	10 wadarta guud
<b>Rock bass</b>	joogto ah	20
<b>Bullhead</b>	joogto ah	100
<b>Perch</b>	joogto ah	15 maalin walba iyo 30 haysasho ah
<b>Catfish</b> (channel and flathead)	Channel catfish: joogto ah Flathead catfish: Abriil 1 - Nov. 30	5 wadarta guud Wax ka badan 2 ma noqon karo flathead (kaliya 1 kalluun ka badan 24").
<b>Harada sturgeon</b>	Abril 15 - Juun 15 Juun 16, 2021 - Abriil 14, 2022	xirran Qabashada-iyo-sii-daynta kaliya
<b>Kalluunka aan la ilaalin</b> (carp, sucker, faras gududan, adhi-gacmeed, gisi, burbot, bowfin, gar, iyo baas cad)	joogto ah	Xaad laheyn

### Horseedka La Dagalanka

Warshadaha wax ka qabashada, iyagoo aqoonsanaya wacyiga sii kordhaya iyo walaac ku saabsan hogaaminta deegaanka, ayaa bilaabmay si loo abuuro tungsten, galaas, naxaas, bir, daasad, bismuth, ama caagagayaal. Tixgeli inaad isticmaasho taakal aan sunta rasaasta ahayn markaad kalluumeysi tag.

Waa tan waxa aad sameyn karto si aad u caawiso:

- Weydiiso dukaamada wanaagsan ee isboortiga maxalliga ah inay keydiyaan kalluumeysiga kalluunka aan sunta lahayn.
- Sii faafiadoo u sheegaya kalluumeysatada kale dhibaatada.
- Si qumman u tuur sagxadaha macdanta "lead" iyo jibbaarada si hagaagsan adoo helaya meel la dhigo.



# 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 dhxeeyaa waddooyinka tareenka ee Burlington Northern [Wisconsin] iyo Canadian Pacific Pacific [Minnesota]). Harada Pepin, St. Croix Wabig, Harada St. Croix, St. Louis Wabig 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. Kalluumeytsada ayaa laga yaabaa inay ku kalluumeystaan xeebta midkood shatiga kalluumeysga ee Minnesota ama Wisconsin.

## Wisconsin–Minnesota sharciyada

- Laba sadar oo hal duuf ama sed midba midka kale ku yaal ayaa la oggol yahay. Haddii aad ku kalluumeyso hal xariiq, waxaad isticmaali kartaa laba sed.
- Kalluunka ku xidhan meel kasta oo jidhka ka mid ah, marka laga reebo afka, waa in isla markiiba lagu soo celiyaa biyaha.
- Xaglatooraayaashu waa inay u dhxeeyaaan 400 fuudh marka ay soo gudbinayaan.
- Rough fish waxaa lagu qaadan karaa waran iyo faleebo-shabaq inta u dhxeysa qorrax-u-soo baxa iyo qorrax dhaca laga bilaabo Maajo 1, 2021, illaa Maarsa 1, 2022. Qoob-kabaxda shabaqa ma dhaafii karto 24 inji dhexroor
- Cadeynta kalluunka ugaarta waa mamnuuc. Waa sharci daro in waran lagu haysto ama kudhawaado meel kasta oo biyo ah oo xilliga waranku xiran yahay.
- Guriga madow, kalluunka, iyo hoyga (faahfaahin dheeraad ah waxaa laga heli karaa bogagga 69-73).
- Qawaaniinta ku-kalluumeysga ee ku yaal bogga 67 waxaa loo oggol yahay oo keliya qaybta Minnesota ee biyaha xadka markay ka duwan yihii kuwa Wisconsin. Haddii xeerarka kalluumeysga ay isku mid yihii, markaa waxaa laga yaabaa in lagu tababaro min xeeb ilaa xeeb.
- Meelaha kalluunka lagu keydiyo, looma oggola kalluumeysga::
  - 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 Maarsa 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 dhediisa.
  - Wabiga St Louis Estuary: lama ogola kaluumeysi waqtii 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 Febraayo 28 - 18-ka Maajo.

## Wisconsin–Minnesota Xilliyada iyo Xadka

NOOCYADA	WAQTIGA FURAN	HAYSASH XADDIDIN (CABIR)
Walleye iyo sauger Wabiga St Louis Estuary	Maay 15, 2021da - Marso 1, 2022da	2 wadarta guud (15" cabirka oguyar loogu talagalay walleye)
Wabiga St. Croix	Maay 1, 2021da - March 1, 2022da	6 wadarta guud (15 cabirka oguyar loogu talagalay walleye)
Wabiga Mississippi, biyaha xadka qayb ka mid ah barkadda 3 iyo barkadaha 4-8 harada Pepin	joogto ah	4 wadarta guud (15"cabirka oguyar loogu talagalay walleye, kaliya 1 walleye ama sauger weyn 20")

Ku sii soco bogga xiga

## Wisconsin – Xilliyada iyo Xaddidaya Minnesota ayaa sii socday

NOOCYADA	WAQTIGA FURAN	HAYSASH XADDIDIN (CABIR)
Walleye iyo sauger sii waday Mississippi Webiga hoose ee Qufulka iyo Dhaamka 8	wadarta guud	6 wadara guud (15 "uguyar) cabir walleye, dhammaan walleye 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	Maay 29, 2021da - March 1, 2022da	5 wadarta guud (14" cabirka ugu yar)
kor u kaca Wabiga St. Croix ee ku so foraro biya xirenka Taylors	Maay 29 - Sept. 12	5 (14" cabirka ugu yar)
	Sept. 13, 2021da - March 1, 2022da	Qabashada-iyo-sii-deynta oo keliya;
kor u kaca Wabiga St. Croix ee ku so foraro biya xirenka Taylors ilaa Hwyga U. S. 10 Buundo	Maay 29, 2021da - March 1, 2022da	5 (14" cabirka ugu yar)
Wabiga Mississippi iyo Harada Pepin	joogto ah	5 (14" cabirka ugu yar)
Pika Waqooyiga Wabiga St. Louis Estuary	Maay 15, 2021da - Marso 1, 2022da	2
St. Croix Wabig	Maay 1, 2021da - Marso 1, 2022da	5
Wabiga Mississippi iyo Harada Pepin	joogto ah	3 (only 1 over 30")
Muskellunge	Maay 29 - Nov. 30	1 (50" cabirka ugu yar)
Perch		
Wabiga Mississippi iyo Harada Pepin	joogto ah	15
St. Louis Wabig Estuary and St. Croix		25
Catfish (channel iyo flathead) Wabiga Mississippi iyo Harada Pepin	Channel catfish: joogto ah Flathead catfish: Abril 1 - Nov. 30	10 wadarta guud (kaliya 1 catfish over 30")
Wabiga St. Louis Estuary iyo St. Croix	10 wadarta guud	
Bullhead	joogto ah	No limit
Rough fish	joogto ah	No limit
White bass iyo yellow bass		
Wabiga Mississippi iyo Harada Pepin	joogto ah	10 wadarta guud
Wabiga St.Louis Estuary iyo St. Croix		25 wadarta guud

Ku sii soco bogga xiga

## Wisconsin–Minnesota Seasons and Limits *sii waday*

NOOCYADA	WAQTIGA FURAN	HAYSASH XADDIDIN (CABIR)
<b>Crappie</b>		
Wabiga Mississippi iyo Harada Pepin	joogto ah	15
Wabiga St Louis Estuary iyo St. Croix		25
<b>Dagaxa gabaraaye</b>	joogto ah	25
<b>Kalluunka Sunfish</b> (bluegill, pumpkinseed, cagaaran, liin-qaadasho, longear, warmouth, iyo isku-darka)	joogto ah	
Wabiga Mississippi iyo Harada Pepin		15
Wabiga St. Louis Estuary iyo St. Croix		25
<b>Galka kalunka</b>	Malahan waqtii furan	
<b>Harada sturgeon</b>		
Wabiga Mississippi ee ka sarreeya Casaanka Biyo xireen afka u ah Wabiga Croix	Marso 1 - Abril 14 Juun 16, 2021da - Abril 14, 2022da	Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna.
Wabiga Mississippi ee ka sarreeya Casaanka Biyo xireen afka u ah Wabiga Croix	Juun 16, 2021da - Marso 1, 2022da	Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna.
Wabiga St. Croix ee ka sarreeya Taylors Falls	June 16, 2021da - March 1, 2022da	Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna.
Wabiga St. Croix ee ka hooseeyaa Taylors Falls ilaa afka oo ay ku jiraan Harada St. Croix	Juun 16 - Sebtembar. 3  Sebtembar. 4 - 30  Octobar. 1, 2021da - Marso 1, 2022da	Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna.  1 sanadkiiba (60 "cabirka ugu yar). Calaamadda sturgeon ayaa loo baahan yahay si loo soo goosto lagooyinka  Qabashada-iyo-sii-deynta oo keliya; sumad looma baahna
<b>Burcad Shovelnose sturgeon</b> St. Wabiga oo ey kijiran Harada St. Croix iyo Mississippi Webiga kor ku xusan biyo xireenka Red Wing	Juun 16, 2021da - Marso 1, 2022da	Qabashada-iyo-sii-deynta oo keliya
Wabiga Mississippi hoosta biyo xireen Red Wing	joogto ah	3

# WARAN, QAANSADAIYO SHABAGYADA QUUSA

## BOWFISHING

### Xilliyada iyo Xadka

NOOCYADA	WAQTIGA FURAN	HAYSASH XADDIDIN (CABIR)
Bullhead	2021da Xilliga Hore: Maars 1 - Abriil 23, 2021da Si joogto ah Gobolka oo dhan: Abriil 24, 2021da - Febraayo 27, 2022da 2022da Xilli Hore: Febraayo 28 - Abriil 29, 2022da (Waqtiyada Hore waa koonfurta Hwy 210, kaliya lagoyinka iyo Minnesota, Mississippi, ama wabiyada St. Croix. Waa inaad ka kalluumeyso doon inta lagu jiro xilliga hore.	100
Sucker iyo redhorse		50 midkiiba
Carp, buffalo, sheepshead, bowfin, gar		Xad aan lahayn

### 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 kalluumeysga.
- Fallaarto 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 masaafo 50 fuudh u jirta doonta.
- Haddii aad tooqato 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 meal kasta oo biyo mireen ah ama goob kasta oo marin looga soo galo ama haddii kale kalluunka si sharci darro ah ugu tuur.
- Kalluunka kuma liqi kartid harooyinka kalluunka ee loo qoondeeyey iyo durdurrada.
- Kalluumeysga kuma lihi kartid aagagga taranka ee la dhajiyay.

### Miyaan ku kalluumeysan karaa qaanso isweydaarsiga? Ma isticmali kartid:

Ma awoodid ilaa:

- In ad tahay 60 jir ama kaweyn, ama
- Waaxa tahay naafso heysto rukhsad isweydaarsi. Codsiyada rukhsadda waxaa laga heli karaa bogga internetka ee 'DNR'.

### Nooce ayaan qaadan karaa markan kalluumeysga?

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

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

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

Ku sii soco bogga xiga

# WARAN, QALLAFSANANTA IYO SHABAGYADA QUUSA

## Xilliyyada iyo Xadka

NOOCYADA	XILIFYADA (LAGABILAWO QORAXSOBAX ILA QORAX DAC)	XILIFYADA (LAGABILAWO QORAXSOBAX ILA QORAX DAC)	XUDUDDA HEYSASHADA
Sucker	Spearing: Abril 24, 2021da - Febraayo. 27, 2022da	Harpooning, dip net IYO seine: Maay 1, 2021da - Febraayo. 20, 2022da	50
Bullhead			100
Redhorse	Spearing: Abril 24, 2021da - Febraayo. 20, 2022da		50
Carp, buffalo, sheepshead, bowfin, gar			Xad lahayn

### 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:

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

### Qalab nooceee ah ayaaan ugu isticmaali karaa rough fish?

- Wuxaan isticmaali kartaa oo keliya warmo, harpoonada biyaha hoostooda, shabaagta la dhex geliyo, seines -ka loo isticmaalo qaadasada urta, dabinnada loo adeegsado qaadista miinada loogu talagalay sedka ama qalabka kalluumeynsiga iyo shabagyada la xiriira xagal.
- Waad isticmaali kartaa waran kasta.
- Wuxaan 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 hawladeenku ay gebi ahaanba biyo ku jiraan.
- Harpoonnada waxaa lagu qaadi karaa meel kaydsan inta ay ka baxsan yihiin biyaha.
- Boodhadhka shabagyada gacanta lagu haysto kama badnaan karaan 24 inji dhexroor.
- Inta lagu jiro xillii xiran, ma haysan kartid warmo, dabinno, 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 (dagmada cass) iyo melaha lagamamnuucay in lagaqato kalunka
- Masameyn kartid harpoon 1,000 cagod gudahood oo melaha lagudabasho ah
- Maisticmalikartid waran, harpoon or dip net durdur loogu talagalay.

### 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 maalinla ah ee nooc kasta oo laqaato iskudhaf kasta oo waran, harpoon, qashin qubis ah ama qalabka wax lagu daadiyo si loo gaaro xadkaan. Kalluunka ay qaleen qaansoleyda (kalluumeynsiga) sidoo kale waxaa lagu daray xadkaan.

# KALLUUMEYSIGA WARANKA GURIGA MADOW, ICE ANGLING AND ICE SHELTERS

## KALLUUMEYSIGA WARANKA GURIGA MADOW

### Xilliyada iyo Xadadka

NOOCYADA	WAQTIGA WARAN KALLUUNKA	AAGAGA IYO HAYSASHADA XUDUUDDAHA (CABIRKA)
waqoyii pike Xuduudaha xagasha way kala duwan yihiin, eeg bogga 21.	Lagabilabo qorax sonax ila qorax dac Nov. 15, 2021da - Febraayo. 27, 2022da marka lagarebo melaha mamnuca ah.	Ka eeg Khariddada Aaggaa ee ku taal bogga 23. Wixii ku saabsan biyaha xuduudaha Kanadiyaanka ama gobolka, ama harooyinka leh qawaaniinta gaarka ah ee woqooyiga woqooyi, tixraac qaybahas.  Aaga Waqooyi Bari: labo (kama badna 1 woqooyi Pike ka weyn 26")  Agga woqooyi-dhe: 10 (midkoodna 2 waqoyii pike weyn 26 "manaa jiro laga bilaabo 22 illaa 26" ama 1 laga bilaabo 22 illaa 26 "iyo 1 ka weyn 26"))  Agga gonfured: 2 (cabirka ugu yar) 24")
Catfish		5 kaliya 1 ka weyn 24 ") (aan ka badnayn 2 flathead); kalluunka flathead kaliya waa laga waran karaa Nofeembar 15 - Nofeembar 30.
Whitefishn iyo rough fish Noocyada kale eeg miiska bogga 22.		Xad lahayn

### Waa maxay guri mugdi ah?

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

### 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..

### Goorma ayaan waran kalluun ka soo qaadan karaa guri mugdi ah?

Qorrax ka soo bax ilaa qorrax dhac, Nofeembar 15 illaa Axadda ugu dambeysa Febraayo. Hubi  
xeerarka biyaha xadka gobol kasta ama gobol kasta haddii ay ku jiraan biyaha xadka.

### Qaabab nooceee ah ayaan isticmaali karaa markaan waran ku dhexqabo guri mugdi ah?

- Waxaad isticmaali kartaa warmo.
- Waxaad sidoo kale kalluunka ku qaadan kartaa xagal xagasho ama talo-siin haddii aad  
isticmaaleysa hal saf oo keliya. Dhammaan kalluunka aad soo qabatid waa in isla markaaba  
la sii daayo ama la dul dhigo barafka oo aan lagu dirin biyaha.
- Ma isticmaali kartid nalalka macmalka ah si aad u aragto 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 meerkuriiy.

### Noocee kalluun ah ayaan ka waran karaa guri mugdi ah?

Pike waqooyiga, catfish, whitefish iyo rough fish.

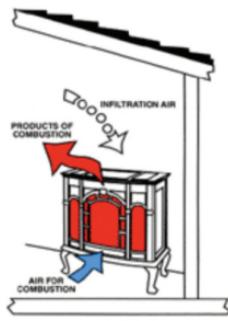
Ku sii soco bogga xiga

# HEAT YOUR FISH HOUSE - SAFELY!

*The following types of heaters are recommended for heating fish houses:*

## Vent Free Heater with Oxygen Depletion Sensor (ODS)

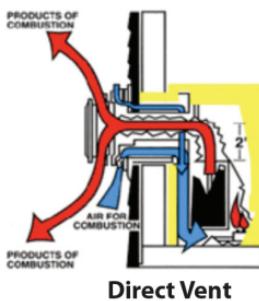
This heater usually uses infrared technology for the heating element. The ODS will shut off the heating unit if oxygen levels get low.



Vent-Free

## Direct Vent Heater - Direct Vent (DV)

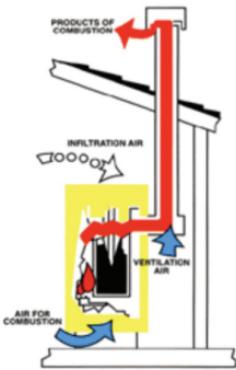
This heater has a sealed combustion chamber and vents all combustion products through the sidewall and uses combustion air from outside the fish house.



Direct Vent

## Conventional Vent Space Heater

This heater has a vent that goes up through the roof of a fish house and requires fresh air for combustion to be brought in from the outside.



Conventional Vent





Thousands of Minnesotans take to the ice for recreational fishing every year. However, annually sportsmen are needlessly injured or killed by improper use of heaters in fish houses. These injuries and deaths are often caused by carbon monoxide from unvented or poorly vented propane heaters. Used correctly, propane is a safe and effective fuel for home and recreational use.

## QUICK TIPS FOR FISH HOUSE SAFETY



- NEVER USE -sunflower type heaters. They are **not recommended** for use in fish houses. Most are approved for outdoor use only and have no safety systems to prevent carbon monoxide poisoning. **Use outdoors only!**
- Only use heaters that are listed as or approved for use in your fish house.
- Follow manufacturers' installation recommendations.
- Check all gas connections for leaks.
- Keep propane cylinders OUTSIDE.

**HAPPY FISHING!**

A message from the Minnesota Propane Association  
[www.mnpropane.org](http://www.mnpropane.org)



**Haddii in ka badan hal qof waran ku dhex leeyahay guri mugdi ah, imisa kalluun ayaad ku waran kartaa?**

Kalluumeysga xisbiga ma khuseeyo waranka. Qof kastaa wuxuu awoodaa inuu waran kalluunka u gaarka ah.

**Halkeen ku waran karaa kalluunka guri mugdi ah?**

Inta badan biyaha gudaha. Kaliya Baby Harada (Gobolka Cass) ayaa u xiran guriga waran madoow. Biyaha xadka, faahfaahin dheeraad ah waxaad ka heli kartaa bogagga 55-65.

## KALLUUMEYSIGA BARAFKA

**Immisa xariig ayaan ku isticmaali karaa barafka?**

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

**Intee in le'eg ayaan u aadayaasafafkayga?**

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

**Kalluumeysga barafka ma leeyahay sharchiyo kale oo ka duwan kalluumeysga 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 lakalagoyn karo siloraronkaro Hoyga la qaadan karo kuma jiraan isjiidka / xerooyinka leh ama aan lahayn boodhoodka

**Miyan ubahanahay sharci 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 1) uu ka tago hoyga la qaadan karo isagoo aan ilaalinyinin inta u dhexeysa saqda dhexe iyo saacad qorrax soo baxa ka hor, ama 2) aysan u jirin 200 oo fuuudh hoyga la qaadan karo.
- Sumadda liisanka guryaha kalluunka waa in si fudud looga arki karaa banaanka hoyga.
- Liisanka hoyga looma baahna biyaha xadka u dhexeyya Minnesota ama Wisconsin, Iowa, North Dakota, iyo South Dakota.
- Liisanka hoyga ayaa shaqeynaya laga bilaabo Maars 1 illaa Abril 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 waxyalahsan 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 inji dheer.

**Xagee baan dhigaan kara hoygelyga?**

- Meel kasta oo ku taal biyaha Minnesota. hoygu waa inuusan ka yarayn 10 fiit.
- BWC AW waxaad ku isticmaali kartaa hoy laakiin waa inaad ka saartaa barafka habeen

Ku sii soco bogga xiga

## **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 sugar tahay biyaha xadka u dhixeyya Minnesota iyo Wisconsin, Iowa ama Waqooyiga iyo Koonfurta Dakota, xeerkarka gobolka bixiya ruqsaddaada kalluumeysi waxay khuseeyaan hoygaaga.

## **Mashiinka xaraashka ah ee aan u isticmaalo inaan ku jiido gurigayga kalluunka, qalabka kalluumeysiiga 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?**

YHaa. 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-dambaysta ah?**

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

## **Ma ka tagi karaa hoyga goobha laga galoo gobaha dadweynaha ka dib markaan ka soo dego barafka?**

Maaye.

## **Maxaa dhacaya haddii aanan ka saarin waxyabaha ka hortagga guriga kalluunka la dhigo hoostiisa a guriga kalluunka si looga ilaaliyo in uu baraf ku soo gaadho dusha barafka ama qashin ka dhashay intii lagu jiray hawlihi kalluumeysiiga barafka?**

- Kalluumeysatada waxaa looga baahan yahay inay ka qaadaan dhammaan qashinka ama qashinka ku jira inta lagu jiro howlaha kalluumeysiiga barafka.
- Kalluumeysatada waxaa la soo saari karaa xigasho qashin qubka ama xigasho madani ah oo loogu talagalay xadgudubka qashinka adag ama alaaboyinka ku haray barafka howlo kalluumeysi baraf awgeed.

## **Taariikhaha Ka Bixitaanka Hoyga**

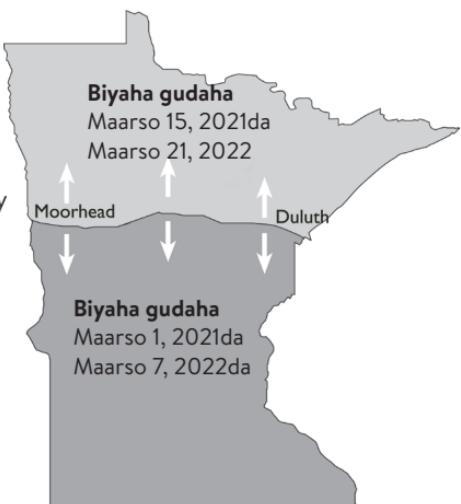
Dhammaan hoyga waa inay ka baxaan barafka ugu dambeyn saqbadh habeen kasta taariikhaha lagu bixiyay qeybaha soo socda ee hoose.

### **Biyaha Gudaha**

Taariikhaha ka saarista waxaa go'aamiya xarriiqda bari-galbeed ee bariga wehelisa Highway 34 ilaa Minnesota Highway 200, bariga wehelisa Highway 200 ilaa U.S. Highway 2, iyo bariga weheliya Highway 2 ilaa xadka Minnesota-Wisconsin

### **Xuduuda Biyaha**

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



# KALLUUNKA TAHRIBAY 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 (saugeye), in la ogaado farqiga u dhexeeyaa woqooyiga pike iyo muskellunge, iyo in la awoodo in la sheego noocyada kalluunka ama salmon ee aad soo qabato.

## Walleye and Sauger

Walleye



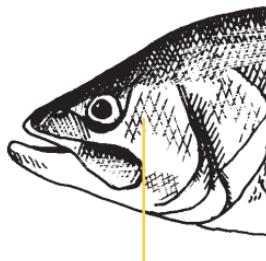
Sauger



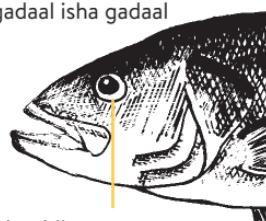
Walleye and sauger iskudhafyada isku dhafan waxaa loo tiriyya inay qayb ka yihiin xadka lahaanshaha walleye inta lagu jiro gaadiidka.

## Largemouth iyo Smallmouth Bass

Largemouth



Smallmouth



# Northern Pike and Muskellunge

## Muskellunge

### Cad



Lix ama kabadan daloo  
dhinac kasta daanka  
hoostiisa aw



Baalal isku laaban  
oo leh talooyin  
badan oo tilmaaman

### Spotted



Dabo leh  
talooyin  
tilmaaMaaya

### La xanibay

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



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

Midabaynta oo leh calaamado madow oo aan toos ahayn oo cidhiidhi ah oo  
salka u ah iftiin leh nabarro ku milMaay dhabarka qaab isku dhejisan

Dabo leh talooyin  
tilmaaMaaya

Baalal isku laaban oo leh  
talooyin badan oo tilmaaman



## Northern Pike (*Esox lucius*)

Midabaynta oo leh han-naan 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



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

©MN DNR,  
C. Iverson

## Catfish

### Flathead Catfish



©MN DNR, C. Iverson

### Channel Catfish



©MN DNR, C. Iverson

Muskie illustrations  
courtesy of  
©Muskies Inc.

# Trout and Salmon

## Brown Trout

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



Dabo laba jibbaaran

Duane Raver, USFWS

## Brook Trout

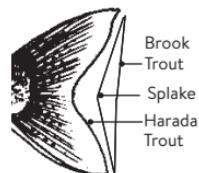
Caddaan hoggaanka cad ee baalasha hoose



Iftiin, calaamado u eg dixiriga jirka sare dashiisa

Duane Raver, USFWS

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



## Harada Trout

Dhibco cad oo ku yaal jirka cawlan



dabada fargeeto

Hoggaanka cad ee baalalka hoose

©MN DNR, C. Iverson

Badanaa karbaash casaan ah oo ku yaal jirka qalinka

## Steelhead (Rainbow Trout)

Afka gudhiisa ayaa ku cad



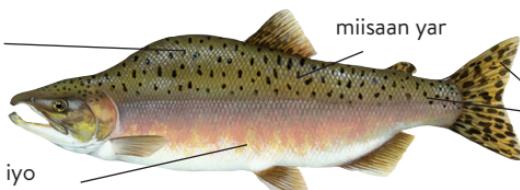
Dhibco yaryar dabada oo dhan

10 shucac e dabadafin

Joseph Tomelleri

## Pink Salmon

Lab rag ah ayaa dhabarka ku leh buro



miisaan yar

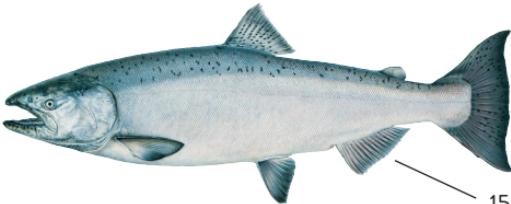
Xogaha cagaaran iyo kuwa cad ee kallunka ku soo baxa

Qaar ka mid ah baro indhosarcaad ah oo ku dhaca dabada iyo dhabarkaand

Tim Knepp, USFWS

## Chinook Salmon

Gudaha afka  
waa mugdi



Dhibco  
dhan  
dabada

15-17 shucaac fin fin ah  
Joseph Tomelleri

## Coho Salmon

Afka gudihiisa  
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

kalluuun  
qaansoroobaad: af cad  
Kallunka 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.



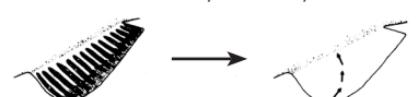
Kaluunka qaanso roobaadka: Kalluumeyisiga qaansoroobaad:  
caaraddu waxay ku dhacdaa ama ka sii dhammaataa saldhigga



Coho salmon: caarada ayaa wax yar dhaftay dhexda



Chinook salmon: caarada ayaa ka hooseysa dhexda



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

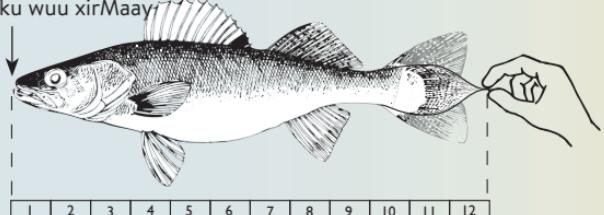
Coho salmon: dabada  
ayaa leh baro waaweyn  
oo waaweyn badiyaa  
qeybta sare.

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

# SIDA LOO CABIRO DHERERKA WADARTA KALLUUNKKA

KALLUUNKASi loo go'aamiyo dhererka sharciga ah ee kalluunka, u jiifso dhinac dhinaceeda, qanjaruufo ama tuuji dabada si aad u weynaato dhererka, oo ka cabir sanka ama daanka, hadba kan dheereeya, illaa qeybta ugu fog ee dabada markii si buuxda loo ballaariyo.

Afku wuu xirMaay



Taabo  
dabada  
hoos

Sawirkha Sturgeon ee Maaynard Reece

## Kalluunkaaga ku miisaan Miisaanka

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

Crappie length (inches)	Crappie weight (lbs.)	Trout length (inches)	Trout weight (lbs.)	Bass length (inches)	Bass weight (lbs.)	Walleye length (inches)	Walleye weight (lbs.)	Northern length (inches)	Northern weight (lbs.)
8	0.3	8	0.2	12	1.0	14	0.9	18	1.2
9	0.4	9	0.3	13	1.3	15	1.1	19	1.4
10	0.6	10	0.4	14	1.7	16	1.3	20	1.6
11	0.8	11	0.6	15	2.1	17	1.6	21	1.9
12	1.1	12	0.8	16	2.5	18	2	22	2.2
13	1.4	13	0.9	17	3.0	19	2.3	23	2.5
14	1.8	14	1.1	18	3.6	20	2.7	24	2.9
15	2.2	15	1.4	19	4.2	21	3.2	25	3.3
16	2.7	16	1.6	20	5.0	22	3.6	26	3.8
17	3.3	17	1.8	21	5.7	23	4.2	27	4.2
		18	2.3	22	6.6	24	4.8	28	4.7
		19	2.7	23	7.6	25	5.4	29	5.3
		20	3.1			26	6.2	30	5.8
		21	3.5			27	6.9	31	6.5
		22	3.9			28	7.9	32	7.1
		23	4.3					33	7.9
		24	4.7					34	8.7
		25	5.1					35	9.3
		26	5.5					36	10.4
		27	5.9					37	11.5
		28	6.3					38	12.2
		29	6.7					39	13.2
		30	7.1					40	16

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

# XOG DHEERAAD AH

Eeg mndnr.gov wixii macluumaad 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 ka yar tahay toban sano waa inay xirtaan jaakkada badbaadada ee saaran doon kasta oo socota. Marinka hoostiisa waxaa loola jeedaa inaan lagu xirin xannibaad joogto ah 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 xирто jaakada noloshaada. Khasaarahaa ugu badan ee doomaha wax ku noqda ayaa dhaca marka doomaha ay rogmadaan 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 nuql ah Tilmaanta Doomaha Minnesota, ama ka hel khadka tooska ah 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  
dhimashooyinka doomaha  
waa laga hortagi karaa  
adoo xiranaya 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 Meelahan, oo loo yaqaan Meelaha Maareynta Biyo-mareenka (AMAs), waxay leeyihiin noocyoo 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](http://mndnr.gov/amas).

## **Qabasho-iyo-Siidayn**

Tikniyoolajiyadda kalluumeysga oo soo hagaagtay iyo cadaadiska kalluumeysga oo kordhay ayaa sababay in tayada kalluumeysga ay hoos u dhacdo biyo badan. Kalluumeysga qabashada-iyo-sii-deynta wuxuu siiyaa kalluumeysatada hab ay ugu raaxeystaan isboorti iyaga oo aan waxyeello ka yareyn kheyraadka.

- Ha qorsheynin 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 ibrad 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 suurtogalka 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 inji ay afka uga soo baxaan. Tani waxay ka caawinaysaa jillaabku inuu jiifsado marka kallunku 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 siidayn 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 qorsheyneyso inaad sii deyso.

## **Maareynta Kalluumeysga Minnesota**

Qaybta Kalluunka iyo Duurjoogta ee DNR ayaa mas'uul ka ah maareynta kheyraadka kalluumeysga ee kala duwan ee gobolka (4,500 lagaha fishalan kara iyo 16,000 Maayl oo durdurro kalluun leh) Sannad kasta, qiyaastii 2 milyan oo qof ayaa ka kalluumeysta Minnesota, kalluumeysga isboortiga wuxuu abuuraa qiyaastii \$ 2.4 bilyan oo kharash toos ah, taasoo ka dhigeysa mid ka mid ah warshadaha ugu waaweyn gobolka.

Inta badan barnaamijka kalluumeysga 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 Kalluumeysga 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 [fishinghalloffame.mn.com](http://fishinghalloffame.mn.com)

## **Barnaamijka Deeqda Dhaxalka ee Wada-hawlgalayaasha Ilaalinta**

Lacagta hoyga dabiciga La heli karo. Maalgelinta mashaariicda si loo soo celiyo, kor loogu qaado, loona ilaaliyo kalluunka, ciyaarta, iyo deegaanka duurjoogta ee Minnesota. Faafahaan ka eeg [mndnr.gov/cpl](http://mndnr.gov/cpl)

## Balaca Qabashada-iyo- Siideynta

### Maxaa barnaamij dherer rikoodh ah?

Raadinta iyo diwanka kalluumeysatada kalluumeysatadu waxay ku saleysan tahay qiyaasta wadarta kalluunka ee la cabiray halkii ay ka ahaan lahayd culeyska la caddeeyay, taasoo u oggolaanaysa kalluumeysatada inay ilaashadaan kalluunka waaweyn iyagoo isla markiiba sii daaya.

### Waa maxay kalluunka u qalma?

Muskellunge, northern pike, Harada sturgeon, and flathead catfish. Kalluunkani waa weyn yahay, caadi ahaan waxaa loo bartirmaameedsadaa sidii koobab waxaana inta badan qabta oo sii daaya kalluumeysatada.

Diiwaanka waxaa la cusbooneysiyyaa dhammaadka sannad kasta. Laga bilaabo Janaayo 2021, diiwaanka qabashada-iyo-sii-deynta waa: muskellunge, 57 1/4 ", Harada Vermilion (St. Louis County); Harada sturgeon, 78", St. Croix Wabig (Washington County); flatf catfish, 53 ", St. Croix Wabig (Gobolka Washington); woqooyiga pike, 45 1/4", Webiga Roobka (Degmad).

### Sideen ku soo gudbiyyaa arji?

Xeerar dhameystiran iyo codsi ayaa laga heli karaa bogga DNR ee mndnr.gov/ diwanka kulunka. Codsi kastaa waa inuu kujiraaw sawir kalluunka lagu cabirayo agtiisa taliye oo ay goobjoog ka ahaanayaan qof raba inuu ku bixiyo daboolida.

## Miisaan La Xaqiijiay

Haddii aad qabato oo aad haysato kalluun aad u malaynayso inuu noqon karo miisaan culus, raac tallaabooyinkan:

- U kaxee kalluunka xafiiska kalluumeysga ee DNR si loo helo aqoonsi togan iyo aqoonsi togan iyo codsi kalluun diiwaanka.
- Kalluunka ku miisaan miisaan dowladeed oo shahaado (oo laga helo inta badan dukaamada sedka iyo kuwa hilibka lagu iibiyoo), oo ay goobjoog ka yihiin laba goobjooge
- Buuxi arjiga oo u dir adoo ay la socoto sawir cad oo dhererkisu dhan yahay oo kalluunkaaga ah cinwaanka ku yaal foomka.
- DNR ma hayso diiwaanka fasalka safkas.

Liiska soo socda ayaa ah liis buuxa oo ah kalluunka miisaanka la caddeeyey ee gobolka Minnesota iyo degmada lagu qabtay. Miisaannada la bixiyay waxay ku jiraan rodollo iyo wiqiyadood (tusaale: 55-5 waa 55 rodol, 5 wiqiyadood). Ma jiro noocyoo ama iskudhaf dheeraad ah oo loo tixgelinayo kalluunka diiwaanka miisaanka gobolka ee la caddeeyey.

**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).

**Bass, White:** 4-8, Harada Vadnais (Ramsey).

**Bowfin:** 12-9, Wabigga Mississippi (Wabasha).

**Buffalo, Bigmouth:** 41-11, Wabigga Mississippi (Goodhue).

**Buffalo, Black:** 20-0, Wabigga Minnesota (Nicolllet).

**Buffalo, Smallmouth:** 20-0, Big Sandy (Aitkin).

**Bullhead, Black:** 3-13, Harada Reno (Pope).

**Bullhead, Brown:** 7-1, Harada Shallow(Itasca).

**Bullhead, Yellow:** 3-10, Harada Osakis (Todd).

**Burbot:** 19-10, Harooyinka keynta (Harada keynta).

**Carp, Common:** 55-5, Harada Clearwater (Wright).

**Carpsucker, Quillback:** 7-4, Harada Upper Rede (Beltrami).

**Carpsucker, Wabig:** 4-6, Wabigga Minnesota (Carver).

Ku sii soco bogga xiga

- Catfish, Kanaalka:** 38-0, Webiga Mississippi (Hennepin).
- Catfish, Flathead:** 70-0, Wabiga St. Croix (Washington).
- Cisco (Tullibee):** 5-13, Harada Sybil (Otter Tail).
- Crappie, Black:** 5-0, Wabiga Vermillion (Dakota).
- Crappie, White:** 3-15, Harada Constance (Wright).
- Drum, Freshwater (Sheepshead):** 35-3, Wabiga Mississippi (Winona).
- Eel, American:** 6-9, Wabiga St. Croix (Washington).
- Gar, Longnose:** 16-12, Wabiga St. Croix (Washington).
- Gar, Shortnose:** 5-4, Wabiga Minnesota (Renville).
- Goldeye:** 3-5, Wabiga Minnesota (Blue Earth).
- Hogsucker, Northern:** 1-15, Wabiga Sunrise (Chisago).
- Mooneye:** 1-15, Wabiga Minnesota (Redwood).
- Muskellunge:** 54-0, Harada Winnibigoshish (Itasca).
- Muskellunge, Tiger:** 34-12, Harada Elmo (Washington).
- Perch, Yellow:** 3-4, Harada Plantagenet (Hubbard).
- Pike, Northern:** 45-12, Harada Basswood (Harada).
- Redhorse, Golden:** 4-8, Wabiga Otter Tail (Otter Tail).
- Redhorse, Greater:** 12-11, Wabiga Sauk (Stearns).
- Redhorse, Wabig:** 12-10, Wabiga Kettle (Pine).
- Redhorse, Shorthead:** 7-15, Wabiga Rum (Anoka).
- Redhorse, Silver:** 10-6, Wabiga Rainy (Harada kaynta).
- Salmon, Atlantic:** 12-13, Wabiga Baptism (Harada).
- Salmon, Chinook:** 33-4, Webiga can ah (Cook); iyo 33-4, Harada Superior (St. Louis).
- Salmon, Coho:** 10-6, Harada Superior (Harada).
- Salmon, Kokanee:** 2-15, Caribou Harada (Itasca).
- Salmon, Pink:** 4-8, Wabiga Cascade(Cook).
- Sauger:** 6-2, Wabiga Mississippi (Goodhue).
- Saugeye (Walleye-Sauger Hybrid):** 9-13, Wabiga Mississippi (Goodhue).
- Sturgeon, Harada:** 94-4, Wabiga Kettle (Pine).
- Sturgeon Shovelnose:** 6-7, Wabiga Mississippi (Goodhue).
- Sucker, Blue:** 14-3, Wabiga Mississippi (Wabasha).
- Sucker, Longnose:** 3-10, Brule (Cook). Sucker, White: 9-1, Harada Kallunka Weyn (Stearns). Sunfish Bluegill: 2-13, Harada Alice (Hubbard).
- Sunfish, Green:** 1-4, Harada North Arbor (Hennepin).
- Sunfish, Green Bluegill Hybrid:** 1-12, Wabiga Zumbro (Olmsted).
- Sunfish, Pumpkinseed:** 1-5, Harada Leech (Cass).
- Trout, Brook:** 6-5, Wabiga Pigeon (Cook).
- Trout, Brown:** 16-12, Harada Superior (St. Louis).
- Trout, Harada:** 43-8, Harada Superior (Cook).
- Trout, Rainbow (Steelhead):** 16-6, Wabiga Devil Track (Cook).
- Trout, SpHarada:** 13-5, Harada Larson(Itasca)
- Trout, Tiger:** 2-9, Mill Creek (Olmsted).
- Walleye:** 17-8, Wabiga Seagull (Cook).
- Warmouth:** 0-9, Lagta Bartlet (Winona).
- Whitefish, Harada:** 13-9, Harada keynta (Roseau).
- Whitefish, Menominee:** 2-7, Harada Superior (Cook).

# MACLUUMAADKA XIRIIRKA

## Sarkaalka ilaalinta

Wac Xarunta Macluumaadka ee DNR si aad ula xiriirto Sarkaalka Ilaalinta: 888-MINNDNR (888-646-6367). Haddii aad aragto xadgudub socda ama aad u baahan tahay inaad si dhakhsa leh ula xiriirto Sarkaalka Ilaalinta, wac khadka leexashada ugaarsadeyaasha 24-saac khadka taleefanka: 800-652-9093.



### Ruqsadaha

Xarunta Shatiga  
DNR 500 Wadada Lafayette  
St. Paul, MN 55155-4026  
Diiwaangelinta Biyo-baxa: 800-285-2000  
libinta liisanka taleefanka: 888-665-4236  
libinta internetka: [mndnr.gov](http://mndnr.gov)

### DNR general information

888-646-6367 or 651-296-6157  
[info.dnr@state.mn.us](mailto:info.dnr@state.mn.us)

**Macluumaad ku saabsan oo ka warbixinaya noocyada waxyeellada waxyeellada leh**  
651-259-5100 or 888-646-6367

**Adeegga Kalluunka iyo Duurjoogta ee Mareykanka**  
612-713-5360

### Meelaha Cudurka Canoe ee Wabiyada

#### Xuduudaha ah

Oggolaanshaha iyo boos celintu kuma hoos jiraan xukunka DNR. Tani waa aag duurjoog ah oo qaran.

Wixii macluumaad ah, la xiriir:  
Kaymaha Qaranka ee Superior 8901  
Grand Avenue Place Duluth, MN 55808  
Macluumaad: 218-626-4300  
Boos celin: 877-444-6777  
[recreation.gov](http://recreation.gov)

### Xadiiqadda Qaranka ee Voyageurs

218-283-6600

**Tamarta Duurjoogta Qaranka ee Tamarac**  
218-847-2641

## Xarunta Kaluumeysga ee DNR iyo Xafiisyo

Northwest Region	Xarunta Grand Rapids	Aagga Garrison (Mille Lacs)	Aagga Ortonville
Xarunta Dhexe ee	218-328-8831	320-692-0085	320-839-2656
Bemidji	Aagga Aitkin	Aagga Hinckley	Aagga Spicer
218-308-2623	218-429-3033	320-384-7721	320-796-2161
Aagga Baudette	Aagga Brainerd	Lagta Aagga Magaalada	Aagga Waterville
218-634-2522	218-203-4302	651-299-4010	507-497-1830
Bemidji Area	Duluth iyo Lagta Aagga Superior	Aagga Lanesboro	Aagga Windom
218-308-2339	218-302-3264	507-467-2442	507-832-6020
Lagaha Aagga Detroit	Aagga Finland	Aagga Little Falls	
218-846-8290	218-353-8840	320-232-1064	
Aagga Fergus Falls	Aagga Grand Marais	Aagga Metro East	
218-739-7576	218-387-6021	651-259-5831	
ext. 238	Aagga Grand Rapids	Aagga Metro West	
Aagga Glenwood	218-328-8836	952-496-4141	
320-634-7321	Aagga International Falls	Aagga Sauk Rapids	
Aagga Park Rapid	218-286-5220	320-223-7878	
218-732-4153	Aagga munaaradda	Gobolka Koonfurta	
Aagga Walker	218-300-7802	Koonfur Xarunta dhexe	
218-547-1683	Gobollada Dhexe Xarunta Dhexe	507-233-1215	
Northeast Region	651-259-5831	Aagga Hutchinson	
		320-234-2550	

# MIISKA QORRAX SOO BAX /QORRAX U DHAC

Jadwalka soo socda ayaa la siiyaa ugu horreyn kalluunka kalluunka iyo kalluunka loo yaqaan 'salmon anglers' kuwaas oo u baahan inayogaadaan xilliyada ay soo baxaan qorrax-soo-baxa iyo qorrax dhaca. Waqtiyada la muujiyey waa qiyaas ahaan qorrax soo baxa iyo qorrax dhaca waxayna ku kala duwan yihiin meesha aad ku taal. Waqtiyada la muujiyey waa Waqtiga Dhewe ee Maalinta Ilaalinta Maalinta oo bilaab Maaya Maarsa 14, 2021 illaa Noofambar 7, 2021. Waqtiga Dhewe ee Dhewe ee dhammaan taariikhaha kale

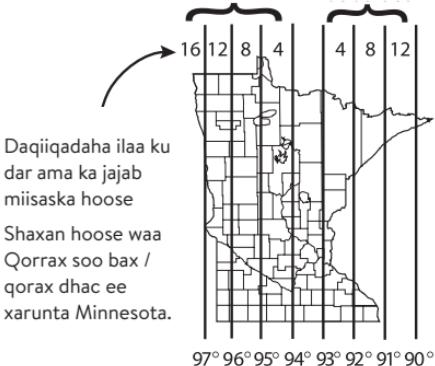
## Miiska qorrax soo bax/qorrax u dhac— Maarsa 2021 inkasta oo Ogosto 2021

DATE	MAR. SUN- RISE	MAR. SUN- SET	APR. SUN- RISE	APR. SUN- SET	MAAY SUN- RISE	MAAY SUN- SET	JUNE SUN- RISE	JUNE SUN- SET	JULY SUN- RISE	JULY SUN- SET	AUG. SUN- RISE	AUG. SUN- SET
1	6:47	6:00	6:55	7:41	6:03	8:18	5:30	8:52	5:30	9:04	5:58	8:40
2	6:46	6:02	6:53	7:42	6:02	8:20	5:29	8:53	5:31	9:03	5:59	8:39
3	6:45	6:03	6:51	7:43	6:00	8:21	5:29	8:54	5:31	9:03	6:00	8:38
4	6:42	6:04	6:49	7:44	5:59	8:22	5:28	8:55	5:32	9:03	6:01	8:36
5	6:40	6:06	6:47	7:46	5:57	8:23	5:28	8:56	5:32	9:02	6:03	8:35
6	6:38	6:07	6:45	7:47	5:56	8:24	5:28	8:56	5:33	9:02	6:04	8:34
7	6:37	6:08	6:43	7:48	5:55	8:26	5:27	8:57	5:34	9:02	6:05	8:32
8	6:35	6:10	6:42	7:49	5:53	8:27	5:27	8:58	5:35	9:01	6:06	8:31
9	6:33	6:12	6:40	7:51	5:52	8:28	5:27	8:58	5:35	9:01	6:07	8:29
10	6:31	6:13	6:38	7:52	5:51	8:29	5:26	8:59	5:36	9:00	6:08	8:28
11	6:29	6:14	6:36	7:53	5:49	8:30	5:26	8:59	5:37	9:00	6:10	8:26
12	6:27	6:15	6:34	7:54	5:48	8:32	5:26	9:00	5:38	8:59	6:11	8:25
13	6:26	6:17	6:33	7:56	5:47	8:33	5:26	9:01	5:39	8:59	6:12	8:23
14	7:24	7:18	6:31	7:57	5:46	8:34	5:26	9:01	5:39	8:58	6:13	8:22
15	7:26	7:19	6:29	7:58	5:45	8:35	5:26	9:01	5:40	8:57	6:14	8:20
16	7:25	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			5:30	8:52			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. Bawlos.

Si aad uga hesho saacadaha  
qorrax ka soo baxa ama qorrax  
dhaca biyaha aad kalluumeysoato,  
tag [mndnr.gov/sunrise-sunset/](http://mndnr.gov/sunrise-sunset/)



### Jadwalka Qorrax-soo-baxa / Qorrax dhaca - Sebtember 2021 inkasta oo Febraayo 2022

DATE	SEPT. SUN- RISE	SEPT. SUN- SET	OCT. SUN- RISE	OCT. SUN- SET	NOV. SUN- RISE	NOV. SUN- SET	DEC. SUN- RISE	DEC. SUN- SET	JAN. SUN- RISE	JAN. SUN- SET	FEB. SUN- RISE	FEB. SUN- SET
1	6:35	7:51	7:11	6:54	7:52	6:01	7:31	4:33	7:52	4:42	7:33	5:21
2	6:36	7:49	7:12	6:52	7:53	5:59	7:32	4:33	7:52	4:43	7:32	5:22
3	6:37	7:47	7:13	6:51	7:55	5:58	7:33	4:33	7:52	4:44	7:31	5:24
4	6:38	7:45	7:14	6:49	7:56	5:57	7:34	4:32	7:52	4:45	7:30	5:25
5	6:39	7:44	7:16	6:47	7:57	5:55	7:35	4:32	7:51	4:46	7:29	5:27
6	6:41	7:42	7:17	6:45	7:59	5:54	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		
30	7:09	6:56	7:48	6:05	7:30	4:34	7:51	4:40	7:36	5:18		
31				7:50	6:03			7:51	4:41	7:35	5:19	

# TALO CAAFIMAAD IYO TILMAAMAH CUNITAANKA KALUUNK

Kalluunka badankood waa kuwo caafimaad leh in la cuno iyo hab fiican oo lagu helo borotiinka dufanka yar, laakiin kalluun kasta (dukaan la iibsaday ama isboorti lagu qabtay) wuxuu yeelan karaa sunta sida meerkurgiga iyo PCB-yada waxyeelleyn kara caafimaadka aadanaha — gaar ahaan carruurta iyo uurjifka. 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 macluumaaad 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](http://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 tijaabihey booqo [mndnr.gov/Haradafind](http://mndnr.gov/Haradafind).
- 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).
- Jar maqaarka iyo dufanka, gaar ahaan dufanka caloosha. Sidoo kale, cun kalluun yar oo dufan sida carp, catfish, iyo kalluunka harada.

Continued on next page

# TILMAAMAHAA IS-QAADASHADA GOBOLKA EE MAGAALADA KALLUUMEYSIGA EE MINNESOTA

Wixii talo bixin ah ee ku saabsan biyaha shahsiga ah ee la tijaabiyay booqo mndnr.gov/Haradafind

## Carurta iyo Haweenka ee da'da kalluumeysiga canuga:



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

Hal cunno asbuu  
Una comida por semana  
Ib as thiv, ib pluag  
Một tuần ăn một lần



- Walleye
- Northern
- Catfish
- Harada trout
- All sizes of other species

Hal cunto bishiiba  
Una comida por mes  
Ib hli, ib pluag  
Một tuần ăn một lần



- Muskellunge

Ha cunin  
No comer  
Tsis txhab noj hlos lis  
Không nên ăn

## Dadka kale waaweyn:



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

Hubi [health.state.mn.us/fish](http://health.state.mn.us/fish) hagitaan hadda ah



La tashi [health.state.mn.us/fish](http://health.state.mn.us/fish) para obtener información actualizada



- Dhammaan cabbirka noocyada kale

Saib [health.state.mn.us/fish](http://health.state.mn.us/fish) rau cov lus qhia tam sim no

Tham khảo [health.state.mn.us/fish](http://health.state.mn.us/fish) để biết thêm thông tin

# SHATIGA DOLLARKA

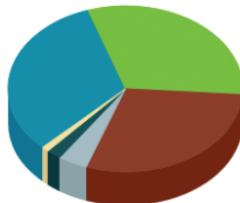
EE

## SHAQADA



Minnesota waxay leedahay qaar ka mid ah fursadaha bannaanka ee ugu fiican dalka. Dabeecadda Hooyadu waxay na siisay shiraac gaar ah oo kala duwan, laakiin madaddaalada heir-caalami ah ayaa jirta maxaa yeelay kalluumeysatada gobolka iyo ugaarsatadu waxay jecel yihiin bannaanka waxayna ku taageeraan waqtigooda, u heellan iyo doollarka.

### SIDEE DNR UU KU BIXIYAA SHATI DOLLAR AH



- › Kalluumeysiga - 35 santiyada
- › Duurjoogta - 35 santiyada
- › Saraakiisha ilaalinta - 23 senti
- › Biyo nadiif ah - 4 santiyada Doolarka
- › Boat ramps and accesses - 2 santiyada
- › Kaymaha waara - 1 santi

Doolarka shatiga ayaa abuuraya fursado madadaalo oo dibedda ah Liisankaaga liisanka ah ayaa bixiya maaraynta kallunka iyo duurjoogta, dayactirkha kaabayaasha dhulka dadweynaha iyo maaraynta deegaanka ee kallunka iyo shaqaalaha duurjoogta ee DNR ay ka qabtaan guud ahaan gobolka Minnesota.

Shaqadooda waxay abuureysaa qaar ka mid ah waayo-aragnimada dibedda ee qaranka ee loogu doon-doonka badnaa. Wuxaad ka heli doontaa iyaga oo kalluumeysanaya ama doon ka raacaya mid ka mid ah 4,500 harooyinka kalluumeysiga ee Minnesota, iyaga oo laalaya ama sii galaya 16,000 Maayl oo ah wabiyaal iyo durdurro kalluumeysan kara ama lug ku leh duurka ama keynta mid ka mid ah 1,500+ Meelaha Maamulka Duurjoogta.

Booqo mndnr.gov/  
LicenseDollarsAtWork si loo ogaado sida aqoonyahannada cilimga bayoolaji ee ka shaqeeyaa aagga kalluumeysiga iyo xafiisyada duurjoogta ee ku baahsan gobolka Minnesota ay ugu adeegsadaan aqoontooda iyo qibradoo maareynta kallunka, duurjoogta iyo deegaanka si ay uga faa'iideystaan 1.5 milyan oo kalluumeysato ah, 580,000 ugaarsato milyan ilaaliyaal shimbiraha iyo duurjoogta..

Ku sii soco bogga xiga

## **Bakhtiyaa-nasiibka iyo dhaxalka doolarka ka baxsan xadka**

MLacagta Bakhtiyaa-nasiibka ee Gobolka Minnesota iyo Wax-ka-beddelka Dhaxalka ee Gobolka Minnesota looma heli karo aasaaska sannadlaha ah ee kalluunka iyo duur-joogta ama maareynta sarkaalka ilaalinta. Doolarkas waxaa loo isticmaali karaa oo keliya mashaariic si gaar ah loo ansixiyay. Maaddaama sharciga gobolku mammuucayo bakhtiyaa-nasiibka iyo dhaxalka doolarka inay bixiyaan kharashyada caadiga ah saMaaynta xoojinta, kalluunka, duurjoogta iyo maaraynta deegaanka iyo shaqada dayactirkha guud ahaan Minnesota, lacagta khidmadda liisanka ah waa inay ku taageertaa tirada lama huraanka ah ee sii kordheysa ee shaqaalaha DNR ay tahay inay sameyeen si loogu oggolaado bakhtiyaanasiibka iyo lacagaha dhaxalka ah in la isticmaalo..

**Xeerad adag oo ku saabsan kharashka; muwaadiniintu kormeeraan wixii ku baxay**  
Ugaarsiga iyo doolarka shatiga kalluumeyisiga waxaa lagu keydiyyaa si ka gooni ah lacagaha kale ee DNR ee ku jira koontoda khasnada dowladda ee gaarka loo leeyahay ee loo yaqaan Game iyo Kalluunka Sanduuqa. Kuwani

doolarka waxaa loo isticmaali karaa oo keliya kalluunka, duurjoogta, sharci fulinta iyo howlo kale oo la xiriira.

Sharciga gobolku wuxuu u baahan yahay in Sharci dejintu u qoondeeyaaan dollar ka maaliyaddan gaarka ah ee gobolka DNR kharashyada gaarka ah ee lagu faafhaahiyay codsiga miisaaniyadda guddoomiyah. DNR kama heli karto dolar maaliyaddan iyada oo aan laga hayasan oggolaansho sharci-dejin ah iyo oggolaanshaha

guddoomiyaha gobolka. Maaddaama ay DNR ku bixiso dollarkan, kooxo muwaadiniin ah oo ka shaqeeya

kalluumeyisiga, duurjoogta iyo guddiyada kormeerkha miisaaniyadda ayaa kormeera sababta iyo sida ay DNR ugu bixiso liisankaaga doolarka ciyarta, kalluunka iyo maaraynta deegaanka iyo dayactirkha

## **Khidmadaha liisanka ayaa ka faa'iideysanaya doolar badan bannaanka**

Joogtaynta qulqulka ku filan ee liisanka liisanka ayaa u oggolaanaya Minnesota in ay hesho wax badan oo ka mid ah kaydeekeda ilaalinta. Canshuuraha federaalka ee laga bixiyo noocyada qaar ee qalabka dibadda iyo shidaalka badda ayaa loo qoondeeyay gobol kasta iyadoo lagu saleynayo tirada dadka iibsada ugaarsiga iyo shatiyada kalluumeyisiga iyo baaxadda juqraafiyeed ee gobolka. Minnesota waxay dhigtaa doolarkeeda federaalka ee Sanduuqa Ciyaaraha iyo Kalluunka.

\$ 100 kasta oo Minnesota ah waxay kubixisa kharashka loo ogolyahay ciyarta iyo kalluunka, dowlada federaalka waxay dib ucelineysaa \$ 75, taasoo si wax ku ool ah ugu ogolaaneysa DNR inay ku bixiso seddex jeer wax ka badan inta ay ku bixin laheyd hadii ay kaliya u isticmaali laheyd lacagta iibka liisanka kalluunka, ciyarta iyo maaraynta deegaanka iyo dayactirkha..



## **Baro sitha Shatigada doolarka**

- Wanaaji kalluumeyisigada, Ugaarsigada, duur jogtada, iyo deegankaga.
- Xajiso oo hagaji fursado madadalada dibada.

[mndnr.gov/LicenseDollarsAtWork](http://mndnr.gov/LicenseDollarsAtWork)

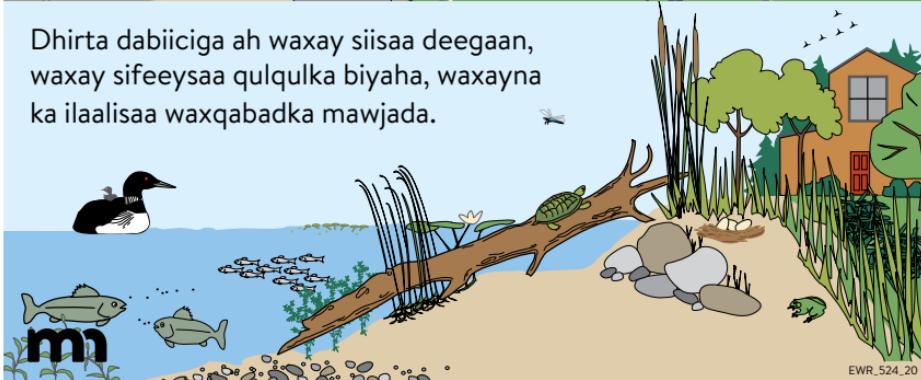


# DHIBAATOYINKA POOP?

Cows-ka la hagaajiyay ee ku fidsan cirifka biyaha ayaa  
soo jiita carrada buuqa waxayna gacan ka geystaan  
nabaad guurka, biyaha murugsan, iyo ubaxyada algae.



Dhirta dabiiiciga ah waxay siisaa deegaan,  
waxay sifeeysa qulqulka biyaha, waxayna  
ka ilaalisaa waxqabadka mawjada.



EWR\_524\_20

## Shuruudaha Ogolaanshaha Dhirta Biyaha

Dhirta biyaha sida bulushiyada ayaa lagama maarmaan u ah nidaamyada deegaanka harada caafimaad qaba. Waxay yareeyaan nabaad guurka, waxay siinayaan kalluunka iyo deegaannada duurjoogta, waxayna nadifiiyaan biyaha. Sababtoo ah dhirta harada waxay faragelin ku yeelan karaan dabaasha iyo doonnida mulkiiliyaasha harooyinka-laakiin sidoo kale waxay muhiim u yihiin caafimaadka harada-DNR waxay u oggolaaneysaa ka saarida xaaladaha soo socda.

### Ogolaanshaha DNR looma baahna in la jaro ama la jido dhirta biyaha hoostooda ku jirta ilaa iyo inta:

- Aaggū kama dheereynayo in ka badan 50 fuudh oo yeebtaada ama nus dhererka wejigaaga ah, hadba kii ka yar;
- Wadarta guud waxay ka yar tahay 2,500 dhudhun oo laba jibbaaran (marka laga reebo kanaalada doomaha); iyo
- Dhirta isla markiiba iyo si joogto ah ayaa loogu tuuraa dhul aad u dheer oo aysan dib ugu soo laaban karin biyaha.

### Oggolaanshaha DNR WAA loo baahan yahay in:

- Ka saar dhirta soo baxda (sida burooyinka, cattail, iyo bariiska duurjoogta ah).
- Ku isticmaal cayaanka geedaha lagu buufiyo ama sunta xasaasiga ku ah harooyinka Minnesota
- Ku rakib ama isticmaal qalab otomaatig ah sida Crary WeedRoller ®
- Ka saar ubaxyada biyaha (marka laga reebo kanaalka cidhiidhiga ah ee fidhiya biyaha furan).
- Ka qaad dhirta aag ka weyn 2500 fuudh oo laba jibbaaran ama ka ballaaran 50 fuudh.

Qofka si sharci darro ah u baabi'ya dhirta waa la soo xigan karaa oo waxaa laga dhigi karaa lacag si loo soo celiyo dhirtaas.

Wixii maclumaaad dheeraad ah, wac xafiiskaaga DNR ee gobolka (bogga 83) ama booqo boggayaga internetka [mndnr.gov/apm/aquatic-plant-management-permits.html](http://mndnr.gov/apm/aquatic-plant-management-permits.html)



# SUUG 21 MAALIN

Waad ka badbaadin kartaa biyaha Minnesota noocyada duulista biyaha ku jira adigoo ka tagaya hagagga iyo wiishka biyaha ugu yaraan 21 maalmood ka hor inta aanad dhex dhigin biyo.

- ✓ **Ka nadiifi:** dhirta biyaha ku jirta oo dhan, zebra mussels, iyo noocyada kale ee duullaanka ah ee mamnuuca ka ah biyaha, isjiidka, docks, wiishka, iyo qalabka kale ee biyaha la xiriira.
- ✓ **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.
- ✓ **Ku tuur: sedka aan loo baahnayn, oo ay ku jiraan qaniinyada yaryar, gogosha iyo dirxiba qashinka.**

[mndnr.gov/ais](http://mndnr.gov/ais)

 DEPARTMENT OF  
NATURAL RESOURCES

## 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](mailto:info.dnr@state.mn.us)



## 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](http://mndnr.gov)

Minnesota DNR waxay mamnuucaysaa takooridda barnaamijyadeeda iyo adeegyadeeda ku saleysan jinsiyadda, midabka, caqiidada, diinta, dhalashada wadanka, jinsiga, xaalada guurka, naafonimada, nooca galmaida, iyo heerka ku saabsan kaalmada dadweynaha. Shakhxiyaadka 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](mailto:info.dnr@state.mn.us), 651-296-6157, ama loo maro MN Relay Service 711. Su'aalaha midabtakorka 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 shakhxiyaadka naafada ah iyadoo lala xiriirayo [info.dnr@state.mn.us](mailto:info.dnr@state.mn.us), 651-296-6157. Wixii isgaarsinta TTY / TDD nala soo xiriir iyada oo loo sii maraayo Adeegga Relay ee Minnesota 711 ama 800-627-3529.

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Daabacaadda waxaa lagu daabacay iyadoo la isticmaalayo khad khudradda ku saleysan.

FAW\_00030\_2021

## XAFIISKA XOGHAYAHA MINNESOTA EE GOBOLKA



DIIWAANGELIN SI AAD U CODDO

[www.sos.state.mn.us/elections-voting](http://www.sos.state.mn.us/elections-voting)