



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
REGION 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:  
**WW-16J**

Ms. Katrina Kessler  
Assistant Commissioner  
Minnesota Pollution Control Agency  
520 Lafayette Road North  
St. Paul, Minnesota 55155-4194

Re: Addition of Waters to Minnesota's 2020 List of Impaired Waters under Clear Water Act, Section 303(d)

Dear Ms. Kessler:

The U.S. Environmental Protection Agency received the Minnesota Pollution Control Agency's (MPCA) Section 303(d) List of Impaired Waters still requiring Total Maximum Daily Loads (TMDLs), which was submitted as part of Minnesota's 2020 Integrated Report, on February 25, 2021. EPA partially approved and partial disapproved Minnesota's 2020 Section 303(d) list on March 26, 2021. Specifically, EPA disapproved Minnesota's decision not to identify certain Water Quality Limited Segments (WQLSs) for sulfate impairment because the existing and readily available data and information for those WQLSs indicate impairments for the numeric water quality criterion for sulfate.<sup>1</sup>

EPA is identifying for inclusion on the list 30 WQLSs (Appendix 2) still requiring TMDLs under Section 303(d) of the CWA and the implementing regulations at 40 C.F.R. § 130.7. The details of EPA's action are provided in the attached Decision Document. Pursuant to 40 C.F.R. § 130.7(d)(2), EPA will issue a public notice providing for a 30-day public comment period regarding the addition of sulfate-impaired waters to Minnesota's Section 303(d) list. After considering any comments received, EPA may make revisions, as appropriate, and will transmit our listings to Minnesota.

EPA is in the process of evaluating extensive data and information received through consultation with Tribal Governments and is taking no action on other potential wild rice waters and sulfate impairments at this time. Information received to date, with relevant notes, is found in Appendices 2-4 of our Decision Document. EPA also recognizes that there may be other information in the possession of stakeholders relevant to identifying those waters subject to the "waters used for production of wild rice" beneficial use and associated water quality data. EPA will complete our analysis of the input received from Tribal Governments, along with any additional information received during this public notice and comment period and will issue a


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<sup>1</sup> MPCA, Responses to the 2020 Draft Impaired Waters List, Public Notice Comments (February 25, 2021), p. 2 of 12 [responses to public comments 5, 6, 8, 10, 11, 13, 15, and 19]; Letter from Tera L. Fong, EPA, to Katrina Kessler, MPCA, March 9, 2021; Letter from Katrina Kessler, MPCA, to Tera L. Fong, EPA, March 15, 2021.

supplemental decision addressing any additional sulfate-impaired wild rice waters, as appropriate. If EPA identifies additional waters used for the production of wild rice for which there are sulfate impaired segments, EPA will provide an additional 30-day period for public review and comment on those WQLSs. EPA will provide the exact schedule and deadlines for receiving public comment at the time EPA publishes such notice.

EPA will share any comments received on this or any subsequent public notice of the additions to Minnesota's Section 303(d) list, and I and my staff will continue to collaborate with you and your staff as you prepare your 2022 list and address these complex issues. If you have any questions, please contact Mr. David Pfeifer, Chief, Watersheds and Wetlands Branch, at (312) 353-9024 or [pfeifer.david@epa.gov](mailto:pfeifer.david@epa.gov).

Sincerely,

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Tera L. Fong  
Division Director, Water Division

cc: Catherine Neuschler, MPCA  
Miranda Nichols, MPCA

## **DECISION DOCUMENT REGARDING THE SULFATE IMPAIRED WATERS EPA IS ADDING TO THE MINNESOTA 2020 CLEAN WATER ACT SECTION 303(d) LIST**

The U.S. Environmental Protection Agency partially approved and partially disapproved Minnesota's 2020 Clean Water Act (CWA), 33 U.S.C. § 1251 *et seq.*, Section 303(d) list (Minnesota 2020 Section 303(d) list) on March 26, 2021.<sup>1</sup> EPA concluded that Minnesota's list of water quality limited segments (WQLSs) still requiring total maximum daily loads (TMDLs) was complete (Appendix 1 of the March 26, 2021, Decision Document), with the exception of Minnesota's decision to not identify on the Minnesota 2020 Section 303(d) list any WQLSs for sulfate impairment.<sup>2</sup> In the March 26, 2021 Decision Document, EPA stated that Minnesota's decision to exclude these WQLSs with existing and readily available data and information indicating sulfate impairment was inconsistent with Section 303(d) and EPA's implementing regulations.<sup>3</sup>

Consistent with Section 303(d)(2), this Decision Document includes the details of EPA's identification of 30 WQLSs (Appendix 2 of this Decision Document) still requiring TMDLs under Section 303(d) of the CWA and the implementing regulations pursuant to 40 C.F.R. § 130.7. WQLSs identified in Appendix 2 of this Decision Document are the waters that EPA is adding to Minnesota's 2020 Section 303(d) list. As required by 40 C.F.R. § 130.7(d)(2), EPA will issue a public notice providing for a 30-day public comment period regarding these additions. After considering the comments received, EPA plans to issue another decision document responding to comments and potentially revising the list. Because of the short statutory timeframe given for EPA's action and the complexity of these issues, EPA expects that at that time we will provide further clarification as needed on our action.

EPA is in the process of evaluating extensive additional data and information received through consultation with Tribal Governments and is taking no action on other potential wild rice waters and sulfate impairments at this time. Information received to date, with relevant notes, is found in Appendices 3-5. EPA also recognizes that there may be other information in the possession of stakeholders relevant to identifying those waters subject to the "waters used for production of wild rice" beneficial use and associated water quality data. EPA will complete our analysis of the input received from Tribal Governments, along with any additional information received during this public notice and comment period and will issue a supplemental decision addressing any additional sulfate-impaired wild rice waters, as appropriate. If EPA identifies additional waters used for the production of wild rice for which there are sulfate impaired segments, EPA will provide an additional 30-day period for public review and comment on those WQLSs. EPA will provide the exact schedule and deadlines for receiving

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<sup>1</sup> EPA Decision Document for The Partial Approval of Minnesota's 2020 Clean Water Act Section 303(d) List, March 26, 2021 [hereafter EPA 2020 Decision Document].

<sup>2</sup> MPCA, Responses to the 2020 Draft Impaired Waters List, Public Notice Comments (February 25, 2021), p. 2 of 12 [responses to public comments 5, 6, 8, 10, 11, 13, 15, and 19]; Letter from Tera L. Fong, EPA, to Katrina Kessler, MPCA, March 9, 2021; Letter from Katrina Kessler, MPCA, to Tera L. Fong, EPA, March 15, 2021.

<sup>3</sup> EPA 2020 Decision Document at 19. See also Decision Document for the Approval of Minnesota's 2014 Clean Water Act Section 303(d) List [hereafter EPA 2014 Decision Document], Appendix 1 at 9 (May 29, 2018) ("EPA notes that this state law cannot and does not abrogate the State's obligation to complete a list of impaired waters as required by the Clean Water Act, 33 U.S.C. § 1313(d), a federal law. The State is also required to complete its CWA 303(d) list according to the federal regulations promulgated under the Clean Water Act, including 40 C.F.R. § 130.7.").

public comment at the time EPA publishes our notice, as appropriate. Because of the short statutory timeframe given for EPA’s action and the complexity of these issues, EPA expects that at that time we will provide further clarification as needed on our action.

## **I. Background**

### **A. Sulfate Water Quality Standard**

Minnesota Rule (Minn. R.) 7050.0430, states that “All surface waters of the state that are not listed in Minn. R. 7050.0470 and that are not wetlands as defined in part 7050.0186, subpart 1a, are hereby classified as Class 2B, 3C, 4A, 4B, 5, and 6 waters.” However, Minn. R. 7050.0224, subpart 1, provides further identification of waters where wild rice is present:

Wild rice is an aquatic plant resource found in certain waters within the state. The harvest and use of grains from this plant serve as a food source for wildlife and humans. In recognition of the ecological importance of this resource, and in conjunction with Minnesota Indian tribes, selected wild rice waters have been specifically identified [WR] and listed in part 7050.0470, subpart 1. The quality of these waters and the aquatic habitat necessary to support the propagation and maintenance of wild rice plant species must not be materially impaired or degraded.

In addition to the other water quality criteria listed in Minn. R. 7050.0224, the second subpart of this rule states that the Class 4A sulfate criterion of 10 mg/L is “applicable to water used for the production of wild rice during periods when the rice may be susceptible to damage by high sulfate.” Minn. R. 7050.0224, subp. 2. Therefore, the State’s criterion at Minn. R. 7050.0224, subpart 2 contains a two-part test: The first part requires that waters designated for the use are those “used for the production of wild rice”; while the second part provides that the sulfate criterion of 10 mg/L will be “applicable to water used for the production of wild rice during periods when the rice may be susceptible to damage by high sulfate.” Id.

During EPA’s review of the State’s 2014 list submittal, Tribes asserted to EPA that the sulfate criterion should be applied to all waters of the State. In response, EPA explained:

EPA agrees that the default designated uses under Minn. R. 7050.0430 (2B, 3C, 4A, 4B, 5, and 6) apply to all waters not specifically designated in Minn. R. 7050.0470 [Minn. R. 7050.0430]. Minn. R. 7050.0430 generally supports the application of the Class 4A criteria to all waters not specified under Minn. R. 7050.0470. However, unlike other water quality criteria listed in Minn. R. 7050.0224, Subp. 2, the applicability of the Class 4A sulfate criterion is further restricted to “water used for the production of wild rice during periods when the rice may be susceptible to damage by high sulfate.” Minn. R. 7050.0224 includes the designation of 24 wild rice waters in Minn. R. 7050.0470, subpart 1. EPA understands that the State of Minnesota has the authority to add additional waters to Minn. R. 7050.0470, subpart 1 but the State has never done so. [citation omitted] EPA notes that there has been uncertainty in the State’s interpretation and application of the existing sulfate criterion over time, such that there is no clear indication that the criterion applies to waters beyond the 24 waters listed in Minn. R. 7050.0470, subpart 1. . . . However, EPA believes that MPCA has consistently communicated that MPCA considers at least the 24

state-designated wild rice waters as waters used for the production of wild rice and, thus, subject to the current sulfate criterion (Minn. R. 7050.0224).

Apart from the waters listed in Minn. R. 7050.0470, subpart 1, there are other sources of documentation which contain information on waters where wild rice is found, although EPA has not been able to directly link this information to the State's water quality standards process, as explained. . . . In light of the uncertainty regarding the State's interpretation as to the applicability of its existing sulfate water quality criterion, EPA finds that it was not unreasonable for the State to decline to assess or list waters outside of the 24 state-designated wild rice waters of Minn. R. 7050.0470, subpart 1. EPA continues to expect that the State will develop an appropriate assessment and listing methodology in conjunction with its approved sulfate criterion.<sup>4</sup>

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<sup>4</sup> EPA, 2014 Decision Document, Appendix 2, EPA Response to Tribal Issues Raised During Tribal Consultation on the Final 2014 Minnesota Clean Water Act 303(d) List at 1. In our 2014 Decision Document, Appendix 1, EPA considered the extensive documentation shared by the Tribes and other stakeholders which identified specific waters that these parties believe are in violation of the current numeric sulfate criterion (10 mg/L). There we noted, "While these entities have put forward various approaches to identifying waters they believe are subject to the sulfate criterion, we are unaware of any mechanism for the State to incorporate these considerations other than the State's CWA Section 303(c) process for determining designated uses of water bodies." See also Chamber I, at \*9 (noting that "available wild rice records and databases that the Minnesota Department of Natural Resources (MDNR) maintains" are only one aspect of MPCA's determination of whether the sulfate criterion applies to a water and that MDNR's list of waters where wild rice has been identified is not equivalent to "an exhaustive list of waters used for the production of wild rice"). Appendix 1 at note 43, citing *Minn. Chamber of Commerce v. Minn. Pollution Control Agency*, 2012 Minn. Dist. LEXIS 194 (Minn. Dist. Ct., May 10, 2012), *aff'd*, *Minn. Chamber of Commerce v. Minn. Pollution Control Agency*, 2012 Minn. App. Unpub. LEXIS 1199 (Minn. Ct. App., Dec. 17, 2012). See generally EPA's 2014 Decision Document, Appendix 1, for a discussion of EPA's review of available information, including at note 44, discussing EPA's review of the 2008 MDNR Report; and EPA's 2014 Decision Document, Appendix 2.

See also MPCA, Statement of Need and Reasonableness (SONAR), *Amendment of the sulfate water quality standard applicable to wild rice and identification of wild rice waters*, July 2017 [hereafter MPCA 2017 SONAR], at 28 – 30, 35 – 39ff, describing the history of the State's sulfate criterion and noting:

Minn. R. 7050.0224, subpart 1 currently includes, in addition to general directives about Class 4 waters, a narrative standard that only applies to selected wild rice waters, also referred to as [WR] waters, that are specifically identified in the rule. . . . The current rules apply the wild rice beneficial use to "water used for production of wild rice," but the rules do not specifically identify these waters. Identifying these waters has been a major challenge to the implementation of the existing standard, as identification currently requires a case-by-case evaluation. In 2011, the Minnesota Legislature directed the MPCA to "designate each body of water, or specific portion thereof, to which wild rice water quality standards apply." Legislation also directs the MPCA to establish criteria for waters containing natural beds of wild rice and that the criteria should include (but not be limited to) history of wild rice harvests, minimum acreage and wild rice density.

Id. at 36-38, <https://www.pca.state.mn.us/sites/default/files/wq-rule4-15i.pdf> (last visited 4/24/2021).

We note that there may be an impression that other, non-State entities can make designations pursuant to the State's standard at Minn. R. 7050.0224, and specifically that the Minnesota ALJ's decision identified the ability of Tribes to make designations of waters. See Email from Sara Van Norman, on behalf of Grand Portage Chair Deschampe, to Cheryl Newton, "Consultation Comments on MN Wild Rice Waters to be Added to the 2020 impaired Waters List," April 8, 2021, enclosing letter from Norman Deschampe, Chairman, and April McCormick, Secretary/Treasurer, Grand Portage Band of Lake Superior Chippewa, to Cheryl Newton, Acting Regional Administrator, April 8, 2021, at 3-4. While EPA agrees that Tribes may make designations of waters within the area for which they have approved programs under CWA Section 303(c), Tribes (or neighboring States) may not make designation decisions for each others' waters. The letter also notes that the ALJ

Between 2012 and 2017, MPCA completed steps toward a rulemaking that would have revised the sulfate standard and would have established a list of some 1300 waters that were to be designated for a “wild rice” use (MPCA’s 2017 list of 1300 waters). EPA further notes that MPCA’s 2017 rulemaking effort was relevant to State’s efforts to interpret the beneficial use as it is described in Minn. R. 7050.0470:

The wild rice beneficial use was established in 1973 and is not being changed by this rulemaking. This rulemaking provides, for the first time, a specific list of those waters that demonstrate the wild rice beneficial use. . . . The MPCA is clarifying an existing beneficial use, not changing it. The MPCA is not adopting new or revised designated uses, or removing designated uses. Rather, the MPCA is using available information to, via rulemaking, identify which waters demonstrate the beneficial use.<sup>5</sup>

The rulemaking was abandoned after the rule was deemed flawed on several bases in the State’s administrative review process.<sup>6</sup> While MPCA ultimately neither revised the sulfate criterion, nor adopted the list of designated waters into rule,<sup>7</sup> during its rule development process, MPCA engaged in an extensive review of available information regarding the location and water quality relating to waterbodies supporting natural stands of wild rice.<sup>8</sup>

In explaining why it chose not to include all waters from the various lists and information reviewed when compiling its list of waters subject to the beneficial use, MPCA noted:

While the discussion above describes the sources the MPCA used to identify proposed Class 4D wild rice waters, in some instances information was insufficient to make a determination. In

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decision did not limit the interpretation of the State’s water quality criterion to one State agency (at id.), but EPA notes, without commenting on this assertion, that there is no dispute between the ALJ decision and MPCA’s position that the 2017 list of 1300 waters represents the minimum list to which the State’s criterion applies, as further discussed in Part II.A below.

<sup>5</sup> MPCA 2017 SONAR at 41.

<sup>6</sup> Chief Administrative Law Judge’s Order on Review of Rules, *In the Matter of the Proposed Rules of the Pollution Control Agency Amending the Sulfate Water Quality Standard Applicable to Wild Rice and Identification of Wild Rice Rivers*, April 12, 2018 [hereafter Chief ALJ Order], [https://mn.gov/oah/assets/9003-34519-pca-sulfate-water-quality-wild-rice-rules-chief-judge-reconsideration-order\\_tcm19-335811.pdf](https://mn.gov/oah/assets/9003-34519-pca-sulfate-water-quality-wild-rice-rules-chief-judge-reconsideration-order_tcm19-335811.pdf) (last visited 4/24/21); State of Minnesota Office of Administrative Hearings, *In the Matter of the Proposed Rules of the Pollution Control Agency Amending the Sulfate Water Quality Standard Applicable to Wild Rice and Identification of Wild Rice Rivers*, Minnesota Rules parts 7050.0130, 7050.0220, 7050.0224, 7050.0470, 7050.0471, 7053.0135, 7053.0205, and 7053.0406, OAH 80-9003-34519, Revisor R-4324, January 11, 2018 [hereafter ALJ Report], <https://www.pca.state.mn.us/sites/default/files/wq-rule4-15mm.pdf> (last visited 4/24/2021).

<sup>7</sup> MPCA, Environmental Analysis and Outcomes Divisions, *Notice of Withdrawn Rules for Proposed Rules Amending the Sulfate Water Quality Standard Applicable to Wild Rice and Identification of Wild Rice Waters*; Revisor’s ID Number 4324 (April 26, 2018), <https://www.pca.state.mn.us/sites/default/files/wq-rule4-15oo.pdf> (last visited 4/24/2021).

<sup>8</sup> MPCA 2017 SONAR at 41 - 51. Included in the exhibits reviewed by MPCA were the Minnesota Department of Natural Resources (MDNR) study, *Natural Wild Rice in Minnesota – A Wild Rice Study Report to the Legislature* (2008); MDNR *Wild Rice Harvester Survey Report* (2007); Minnesota Wild Rice Management Workgroup List of 350 Important Wild Rice Waters (2010); 1854 Treaty Authority List of Wild Rice Waters; MDNR Aquatic Plant Management Database; MPCA Biomonitoring Field Sites surveys; University of Minnesota field surveys sites (2011-2013); Minnesota Biological Survey Database; information received in MPCA’s 2013 “Call for Data” for locational information on wild rice and sulfate analytical results; MPCA National Pollutant Discharge Elimination System Permit (NPDES) Monitoring Reports; Wild rice waters listed in Minn. R. 7050.0470; Waters identified by MDNR as wild rice waters in 2015; Waters identified through MPCA reviews of other water surveys as listed.



some cases, the MPCA could not identify the location of the water from the information provided. For example, waters in the MDNR 2007 harvester report were listed on a county-by-county basis. For common lake names, multiple waters within a county with the same names were found (for example, Mud Lake, Round Lake, Deer Lake, etc.), and in some cases, the location of the water could not be precisely identified.

In other cases, the MPCA could not correlate the location of a river or stream with a particular waterbody identifier (WID). Some sources of information listed river and stream locations with only Township and Range data. In these cases, the MPCA reviewed available data (aerial photographs, other sources) to identify the WIDs in that county associated with the river or stream. If multiple WIDs associated with the river or stream were found within the county, and the MPCA was unable to find information to correlate specifically with a single WID where rice was located, the water could not reasonably be included as a proposed wild rice water.<sup>9</sup>

MPCA acknowledged that its list “may not include every water in Minnesota where the wild rice beneficial use has existed since November 28, 1975,” and that there “may be wild rice waters but for which there is not yet sufficient information to determine that the beneficial use is demonstrated.”<sup>10</sup> A Chief Administrative Law Judge (ALJ) Order ruled that MPCA’s list was flawed for using a “weight of evidence” standard to screen information the Agency deemed relevant to making a determination of where its new numeric criterion would apply (i.e., the ALJ determined that MPCA had no legislative mandate to necessarily examine stand density, set criteria for determining minimum acreages of wild rice stands, and other clear standards for screening evidence). Thus, the Chief ALJ Order affirmed the ALJ Report finding that the resulting list does not include all waters previously identified where wild rice may be an existing use,<sup>11</sup> and encouraged MPCA to expand its list to include additional waters that might be subject to the wild rice standards currently in effect.<sup>12</sup>

MPCA, as noted above, did not expand the list, adopt the list into rule, or submit it to EPA for review as a revision to the State’s approved water quality standards. In our 2014 Decision Document (issued in 2018), we reviewed this list, among others, and noted

As part of its efforts to revise the sulfate criterion, MPCA identified a draft list of some 1,300 wild rice waters that may be subject to an anticipated revised sulfate criterion and made that draft list available for public notice and comment [citation omitted]. . . . However, the State has not promulgated a revision to the existing standard nor a revision to the waters that are subject to the standard. Thus, the current standard and the waters to which that standard applies are the only relevant subjects of consideration for the 2014 303(d) list.<sup>13</sup>

Absent further action by the State to identify where the wild use applied, EPA’s final action on the 2014, 2016 and 2018 Minnesota Section 303(d) lists reviewed only existing and readily available water quality data for the 24 waters specifically designated as wild rice waters in Minn. R. 7050.0470. While

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<sup>9</sup> MPCA 2017 SONAR at 45.

<sup>10</sup> MPCA 2017 SONAR at 58, cited in Chief ALJ Order at 67, who noted that commenters in MPCA’s public comment on the list argued for both the under-inclusiveness and the over-inclusiveness of the list. *Id.*

<sup>11</sup> ALJ Report at 62-69.

<sup>12</sup> ALJ Report at 69, 79.

<sup>13</sup> EPA 2014 Decision Document, Appendix 1 at 6-7.

consistently acknowledging that it was possible that the criterion applied to more than the 24 waters in Minnesota’s rule, EPA declined to apply Minnesota’s sulfate criterion beyond these 24 waters.<sup>14</sup>

## **B. EPA’s Review of the February 25, 2021 Submittal from Minnesota**

EPA received MPCA’s 2020 Section 303(d) List of Impaired Waters still requiring TMDLs, which was submitted as part of Minnesota’s 2020 Integrated Report, on February 25, 2021. EPA reviewed Minnesota’s submittal, including the listing decisions, the assessment methodology, and supporting data and information to determine whether Minnesota reasonably identified waters to be listed as impaired. MPCA received multiple comments regarding the continued absence of a sulfate/wild rice assessment methodology and Minnesota’s failure to assess or list potential sulfate-impaired surface water body segments. The comments submitted during the public comment period cited eight waters as examples of waters used for the production of wild rice and for which readily available data indicated potential impairment for the 10 mg/L sulfate criterion. In response to these comments, MPCA stated that it considered the data and analysis and determined that seven of the eight waters proposed for listing demonstrated sulfate concentrations above 10 mg/L, but Minnesota could not list those waters because Minnesota law bars MPCA from assessing or listing waters against Minnesota’s federally approved 10 mg/L standard.<sup>15</sup>

On March 9, 2021, EPA requested clarification on whether MPCA considered eight waters, identified in public comment, as waters used for the production of wild rice and further explanation of how MPCA evaluated data for those eight waters. MPCA’s March 15 response affirmed that the eight example waters referenced were, “waters used for the production of wild rice” (although not appearing on the list of 24 waters in the State’s rules) and provided MPCA’s analysis of the data submitted by Tribes and reviewed by MPCA in concluding that seven of these eight waters are impaired for sulfate.<sup>16</sup>

The letter noted:

In 2017 the MPCA proposed revisions to the wild rice sulfate standard as part of a rulemaking process [citation omitted]. As articulated in the Statement of Need and Reasonableness (SONAR) for that rule:

*The MPCA is proposing to eliminate this confusing term [“water used for production of wild rice”] and instead identify specifically where the standard applies, i.e., to a “wild rice water” in order to protect the wild rice beneficial use. The MPCA is not proposing to change the beneficial use of wild rice, but is proposing to modify the phrase in order to more clearly articulate the recognized use. The MPCA is proposing to specifically identify the rivers, streams, lakes, and wetlands demonstrating this beneficial use.”*  
[Citation omitted.]

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<sup>14</sup> EPA 2014 Decision Document at 1 and Appendix 1; EPA, Decision Document for the Approval of Minnesota’s 2016 and 2018 Clean Water Act Section 303(d) Lists (January 28, 2019) [hereafter EPA 2016-2016 Decision Document] at 1, 30, and Appendix 1, EPA Responses to Tribal Issues Raised during Tribal Consultation on the final 2016 and 2018 Minnesota Clean Water Act 303(d) Lists; see also EPA Decision Document for Minnesota’s 2012 Section 303(d) List, July 25, 2013.

<sup>15</sup> MPCA, Responses to the 2020 Draft Impaired Waters List, Public Notice Comments (February 25, 2021), p. 2 of 12 [responses to public comments 5, 6, 8, 10, 11, 13, 15, and 19]; Letter from Tera L. Fong, EPA, to Katrina Kessler, MPCA, March 9, 2021; Letter from Katrina Kessler, MPCA, to Tera L. Fong, March 15, 2021.

<sup>16</sup> Letter from Katrina Kessler, MPCA, to Tera L. Fong, EPA, March 15, 2021.



The proposed rule revisions included a list of approximately 1300 waters that the MPCA planned to identify as having the wild rice beneficial use designation [citation omitted]. During the rulemaking, many commenters indicated they felt the MPCA's proposed list was too narrow, and the Administrative Law Judge reviewing the rule also found that MPCA inappropriately excluded some waters [citation omitted]. As part of its review of the comments from the Tribal leaders, the MPCA concluded that the eight waters submitted should be considered as "waters used for production of wild rice" for the purpose of evaluating impairment status, because: (1) the eight waters presented in the comments received during the comment period for Minnesota's 2020 Impaired Waters List were on the proposed list in the rulemaking; and (2) based on the fact that the proposed list in the rulemaking could likely be considered the most narrow list of waters that demonstrate the wild rice beneficial use.<sup>17</sup>

The letter detailed MPCA's efforts to specifically identify the eight waters submitted and evaluate available data "from all available databases" including data received during the period 2009 - 2019.<sup>18</sup> The letter concluded:

The MPCA's analysis is not a complete assessment, and does not represent a final decision on an appropriate assessment methodology. However, the MPCA finds that it demonstrates that under any reasonable assessment methodology consistent with those already developed by MPCA, all of eight waterbodies demonstrate the beneficial use and seven of the eight waters – all except Birch Lake – would be shown to exceed 10 mg/L sulfate.<sup>19</sup>

The letter enclosed the data reviewed by MPCA and described its review in concluding that that seven of the eight waters would be considered impaired for sulfate.<sup>20</sup>

Following our review of MPCA's submittal and supporting information, EPA partially disapproved the State's 2020 list, finding that the State's decision to exclude the seven waters discussed in the State's materials was inconsistent with Section 303(d) and EPA's implementing regulations.<sup>21</sup>

## **II. EPA's Identification of Water Quality Limited Segments for Inclusion on the Minnesota 2020 Section 303(d) List**

Section 303(d)(1) of the CWA directs states to identify those waters within their jurisdiction for which effluent limitations required by Section 301(b)(1)(A) and (B) are not stringent enough to implement any applicable water quality standard (WQS) and to establish a priority ranking for such waters, considering the severity of the pollution and the intended uses of such waters. The Section 303(d) listing requirement

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<sup>17</sup> Id.

<sup>18</sup> Id. at 2-3. During consultation held by EPA and Minnesota Tribal Leaders on April 9, 2021, Minnesota Tribal Representatives stated that these eight waters had been provided to MPCA as example waters only. See also Email from April McCormick, Secretary Treasurer, Grand Portage Band of Lake Superior Chippewa, to JoAnn Chase and others, March 17, 2021, and attachments.

<sup>19</sup> Id. at 4.

<sup>20</sup> Letter from Katrina Kessler, MPCA, to Tera L. Fong, EPA, March 15, 2021, Attachments 1 and 2.

<sup>21</sup> EPA 2020 Decision Document at 19.

applies to waters impaired by point sources and/or nonpoint sources, pursuant to EPA’s long-standing interpretation of Section 303(d).<sup>22</sup>

EPA regulations provide that states do not need to list waters for which the following controls are adequate to implement applicable standards: (1) technology-based effluent limitations required by the CWA, (2) more stringent effluent limitations required by state or local authority, and (3) other pollution control requirements required by state, local, or federal authority.<sup>23</sup>

## **A. Rationale for Identifying Waters as Subject to the Wild Rice Beneficial Use**

Since 2012, EPA has followed a cautious interpretation of Minn. R. 7050.0224 that has focused our review on the 24 waters listed in Subpart 1,<sup>24</sup> mindful that our review of the State’s impaired waters lists was not a review or revision to the State’s water quality standards under Section 303(c), 33 U.S.C. § 1313(c).<sup>25</sup> The Agency has consistently stated, however, that our approach could change: “EPA understands that the State of Minnesota has the authority to add additional waters to Minn. R. 7050.0470, subpart 1 but the State has never done so.”<sup>26</sup> EPA recognizes that throughout this time there have been various compilations by Tribes, state agencies, and stakeholders that seek to identify the list of waters that are subject to the wild rice beneficial use, and including MPCA’s 2017 list of 1300 waters. EPA also recognizes that in 2018, Minnesota’s Chief Administrative Law Judge issued an order that affirmed that MPCA’s 2017 list of 1300 waters was too narrow based on the legislative charge given to MPCA to develop a new sulfate criterion and a list of associated designated waters.

Since 2012, EPA has received numerous comments from Tribes during our consultations with Tribes on our review of the State’s impaired waters lists. We have also received courtesy copies of comments submitted by Tribes and stakeholders providing information regarding potential impairment by sulfate of various waters where wild rice grows.<sup>27</sup>

Since 2012, EPA has also strongly encouraged MPCA to develop an assessment methodology and to engage in a substantive effort to assess and list waters against its current wild rice criterion.<sup>28</sup> The

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<sup>22</sup> U.S. EPA, Office of Water, *Guidance for Water Quality-Based Decisions: The TMDL Process*, EPA 44014-91-001, April 1991 (hereafter, EPA’s 1991 Guidance); U.S. EPA, Office of Water, *EPA Guidelines for Preparation of the Comprehensive State Water Quality Assessments (305(b) Reports) and Electronic Updates: Supplement*, EPA-841-B-97-002B, September 1997.

<sup>23</sup> 40 C.F.R. § 130.7(b)(1).

<sup>24</sup> EPA 2014 Decision Document, Appendix 2 (“EPA believes that MPCA has consistently communicated that MPCA considers at least the 24 state-designated wild rice waters as waters used for the production of wild rice and, thus, subject to the current sulfate criterion (Minn. R. 7050.0224).”); see also EPA 2016 – 2018 Decision Document at 30.

<sup>25</sup> See, e.g., EPA’s 2014 Decision Document, Appendix 2, p. 3-4 (“EPA believes that it is not appropriate to preempt the State’s ongoing and immediate effort of formal revision and promulgation of water quality standards for wild rice, nor is it appropriate to use the assessment process established in CWA § 303(d) to displace the process for establishing and revising water quality standards outlined in CWA § 303(c).”).

<sup>26</sup> EPA 2014 Decision Document, Appendix 2, at 3; EPA 2014 Decision Document, Appendix 1 at 10 (“Therefore, although MPCA may designate waters used for the production of wild rice beyond those listed in Minn. R. 7050.0470, subpart 1, EPA does not believe MPCA has done so at this time.”).

<sup>27</sup> See, e.g., EPA 2012 Decision Document at 29-31; EPA 2014 Decision Document, Appendices 1 and 2; EPA 2016-2018 Decision Document at 30 and Appendix 1.

<sup>28</sup> See EPA 2012 Decision Document at 29-31; EPA 2014 Decision Document, Appendix 1 at 9-11; EPA 2016 – 2018 Decision Document at 30.

preference that the State take the lead in ascertaining the scope of the wild rice use derived in part from the CWA's recognition of and preference for "the primary responsibilities and rights of States to prevent, reduce, and eliminate pollution" and "to plan the development and use (including restoration, preservation, and enhancement) of land and water resources." Section 101(b), 33 U.S.C. § 1251(b). Unfortunately, EPA's expectations have not been realized. State legislation curtailed MPCA's efforts to list waters against the standard.<sup>29</sup> And although the State made a serious attempt to accomplish a revision to the wild rice criterion in 2017 (including assessing every major list and study of wild rice conducted within State waters, conducting research of its own, holding meetings with Tribes, conducting outreach to stakeholders, and seeking public comment), since the 2018 Chief ALJ Order disapproving the proposed standards revision, there has been no formal revision or clarification of the standard. MPCA withdrew its effort to clarify the wild rice beneficial use and associated criterion,<sup>30</sup> preventing since that date any possible clarification of the wild rice standard or identification of where the beneficial use should apply. This regulatory stasis has prevented the State from carrying out its responsibilities under Section 303(d)(1)(A), 33 U.S.C. § 1313(d)(1)(A), to identify and assess for impairment those waters that may be subject to the wild rice beneficial use, contrary to the purpose of the CWA. We note that this regulatory inaction has prevented the State from meaningfully addressing the calls from Tribes to protect their judicially affirmed rights to gather wild rice in ceded territory within Minnesota.<sup>31</sup> It has also resulted in the State's inaction in responding to comments and information regarding sulfate impairments submitted for each listing cycle by stakeholders.

We recognize that in its 2020 list submittal, MPCA has, for the first time, provided clarification on the applicability of the wild rice beneficial use to a universe greater than the 24 waters listed in Minn. R. 7050.0224, subpart 1, as discussed in Section 1.B above.<sup>32</sup> We also recognize MPCA's statement that it views its 2017 list of 1300 waters (2017 MPCA list) as the minimum universe of waters subject to the wild rice beneficial use and but for state law curtailing the Agency's authority to list waters as impaired, MPCA would have included seven of these waters on its 2020 list of impaired waters.<sup>33</sup> We further note that the 2018 Chief ALJ Order, while faulting MPCA's list as too narrow, did not find that MPCA was mistaken in concluding that MPCA's 2017 list of 1300 waters *were* subject to the beneficial use. Therefore, EPA is revising our previous interpretation of Minn. R. 7050.0224 to be consistent with MPCA's statement that its 2017 list of 1300 waters is the minimum list of waters to which the wild rice beneficial use applies.

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<sup>29</sup> Wild Rice Water Quality Standards, Chapter 4 – S.F. No. 5 (2015, 1<sup>st</sup> Special Session) (Subsection (a)(2): "the agency shall not list waters containing natural beds of wild rice as impaired for sulfate under section 303(d) of the federal Clean Water Act, United States Code, title 33, section 1313, until the rulemaking described in this paragraph takes effect."); Sulfate Effluent Compliance, Ch. 165, S.F. No. 3376 (2016, Regular Session).

<sup>30</sup> MPCA, Environmental Analysis and Outcomes Divisions, *Notice of Withdrawn Rules for Proposed Rules Amending the Sulfate Water Quality Standard Applicable to Wild Rice and Identification of Wild Rice Waters*; Revisor's ID Number 4324 (April 26, 2018), <https://www.pca.state.mn.us/sites/default/files/wq-rule4-1500.pdf> (last visited 4/24/2021).

<sup>31</sup> See, e.g., President Biden, Memorandum on Tribal Consultation and Strengthening Nation-to-Nation Relationships, January 26, 2021, <https://www.whitehouse.gov/briefing-room/presidential-actions/2021/01/26/memorandum-on-tribal-consultation-and-strengthening-nation-to-nation-relationships/> (last visited 4/24/2021); Executive Order 13175 (65 FR 67249, November 9, 2000); Presidential Memorandum: Government-to-Government Relations with Native American Tribal Governments (59 FR 22951, April 29, 1994); EPA Policy for the Administration of Environmental Programs on Indian Reservations (November 8, 1984).

<sup>32</sup> Letter from Katrina Kessler, MPCA, to Tera L. Fong, EPA, March 15, 2021.

<sup>33</sup> *Id.*

Because we acknowledge that the universe of waters potentially subject to the beneficial use may be greater than MPCA’s 2017 list of 1300 waters and requires more time to thoroughly review and analyze the information that we have received on this issue, we are specifically taking no action to approve or disapprove the State’s exclusion from the 2020 Section 303(d) list any other potential wild rice waters or sulfate impairments at this time. Information received to date, with relevant notes, is found in Appendices 3-5. EPA also recognizes that there may be other information in the possession of stakeholders relevant to identifying those waters subject to the “waters used for production of wild rice” beneficial use and associated water quality data. EPA will complete our analysis of the input received from Tribal Governments, along with any additional information received during this public notice and comment period and will issue a supplemental decision addressing any additional sulfate-impaired wild rice waters, as appropriate. If EPA identifies additional waters used for the production of wild rice for which there are sulfate impaired segments, EPA will provide an additional 30-day period for public review and comment on those WQLSs. EPA will provide the exact schedule and deadlines for receiving public comment at the time EPA publishes our notice, as appropriate.

## B. The Eight Waters Considered by MPCA

As discussed above, EPA views MPCA’s affirmation in its March 15, 2021 letter as evidence that MPCA considers those eight waters as waters subject to the beneficial use in Minn. R. 7050.0224, subpart 2; separate from the 24 waters referenced at Minn. R. 7050.0224, subpart 1. These waters are identified in Table 1, below.

**Table 1: Eight waters affirmed by MPCA as “waters used for the production of wild rice,” in the March 15, 2021 letter**

Waterbody Name	Assessment Unit Identifying Number (AUID)
Birch Lake	69-0003-00
Embarrass River	04010201-579
Embarrass River	04010201-A99
Embarrass River	04010201-B00
Little Sandy Lake	69-0729-00
Partridge River	04010201-552
Pike River	09030002-503
Sand River	09030002-501
Sandy Lake	69-0730-00
Second Creek	04010201-952

Tribal Leaders have unequivocally communicated to EPA that these eight waters were given to MPCA “as examples and based upon our access to MPCA data,”<sup>34</sup> (emphasis in original) and that Minnesota Tribal representatives followed their submittal of these eight waters with an analysis of a larger set of “21 (or 50 segments) in May, as examples and based upon our access to MPCA data.”<sup>35</sup>

<sup>34</sup> Email from April McCormick, Secretary Treasurer, Grand Portage Band of Lake Superior Chippewa, to JoAnn Chase and others, “Consultation with EPA: 303(d) list MPCA submittal for 2020,” March 17, 2021, and attachments. See also letter from Robert Larson, Chair, Minnesota Indian Affairs Council, to Miranda Nichols, MPCA, March 11, 2021.

<sup>35</sup> Id. (noting “that the Excel spreadsheet attached here is part of the Grand Portage letter of May 8, 2020. All signatory tribes in later correspondence confirmed that letter reflected the joint tribal position—namely, that according to MPCA’s own data and methodology, there are at least 21 known, impaired wild rice waters that should be listed on the 2020 303(d) List.”).

### **C. Additional Waters Identified for Inclusion on the Section 303(d) List that are on the 2017 MPCA List**

As noted above, EPA is revising our previous interpretation of Minn. R. 7050.0224 to be consistent with MPCA's statement that its 2017 list of 1300 waters is the minimum list of waters to which the wild rice beneficial use applies. Through EPA's consultation, Tribes identified additional waters as potential candidates for listing, some of which appear on MPCA's 2017 list. Information regarding these waters is set out in comments EPA received related to our tribal consultation, listed in Appendix 3. These waters were reviewed using EPA's screening analysis (Section III of this Decision Document) and the results of that review are reflected in Appendix 2.

### **D. Additional Waters that are not on the 2017 MPCA List**

Through EPA's consultation with Tribes, additional waters outside the universe of the 2017 MPCA list of 1300 waters were also identified by Tribes (Appendix 3). Because we acknowledge that the universe of waters potentially subject to the beneficial use may be greater than the list of 1300, we are specifically taking no action to approve or disapprove the State's exclusion from its Section 303(d) list any other potential wild rice waters or sulfate impairments at this time. Information received to date, with relevant notes, is found in Appendices 3-5. EPA also recognizes that there may be other information in the possession of stakeholders relevant to identifying those waters subject to the "waters used for production of wild rice" beneficial use and associated water quality data. EPA will complete our analysis of the input received from Tribal Governments, along with any additional information received during this public notice and comment period and will issue a supplemental decision addressing any additional sulfate-impaired wild rice waters, as appropriate. If EPA identifies additional waters used for the production of wild rice for which there are sulfate impaired segments, EPA will provide an additional 30-day period for public review and comment on those WQLSs. EPA will provide the exact schedule and deadlines for receiving public comment at the time EPA publishes our notice, as appropriate.

## **III. EPA's Screening Analysis for Assessing Waters to Add to the Minnesota 2020 Section 303(d) List**

### **A. Consideration of Existing and Readily Available Water Quality-Related Data and Information**

Since our review of Minnesota's 2012 section 303(d) list, EPA has requested that MPCA develop a methodology for assessing sulfate impairments associated with the wild rice beneficial use.<sup>36</sup> MPCA has never developed such a methodology.<sup>37</sup> MPCA has recently stated, however that "Any formalized methodology would include detailing which waters MPCA considers to be waters used for the production of wild rice and the evaluation of data for comparison to the 10 mg/L sulfate criterion."<sup>38</sup>

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<sup>36</sup> See EPA 2012 Decision Document at 29-31; EPA 2014 Decision Document, Appendix 1 at 9-11; EPA 2016 – 2018 Decision Document at 30.

<sup>37</sup> Letter from Katrina Kessler to Tera Fong, March 15, 2021.

<sup>38</sup> *Id.*

Additionally, during consultation with Tribal Leaders, EPA received input regarding recommendations for developing screening methodologies.<sup>39</sup>

EPA considered existing and readily available sulfate data from the following sources:

- EPA’s Water Quality Portal (WQP) (<https://www.waterqualitydata.us/>);
- EPA’s How’s My Waterway (<https://www.epa.gov/waterdata/how-s-my-waterway>);
- Minnesota’s publicly accessible water quality data from MPCA’s Surface Water Data Portal (<https://webapp.pca.state.mn.us/surface-water/search>) and, MPCA’s Surface Water Mapping Tool; (<https://mpca.maps.arcgis.com/apps/webappviewer/index.html?id=c3ad23220f60416fadcc117f82ba05e3>);
- Quality Assured and Quality Controlled (QA/QC’d) data sets from the Metropolitan Council (i.e., Met Council), United States Geological Survey (USGS), and MPCA’s TEMPO database (permittee data);
- Water quality data shared by Tribes with supporting documentation of quality assurance/quality control for the data provided to EPA as listed in Appendix 3; and
- Water quality data shared by outside parties, as listed in Appendix 4.

Because of the short statutory timeframe given for EPA’s action and the complexity of these issues, EPA expects to provide further clarification and respond to comments, as appropriate, on this approach.

In developing our methodology for screening information related to waters where MPCA has stated that the beneficial use applies (i.e., the MPCA 2017 list of 1300 waters) or other waters submitted to EPA for review, EPA considered the information described below for our analyses of sulfate data<sup>40</sup> for lake and stream segments. We also note that during Tribal consultation, EPA received extensive comments from Tribal representatives regarding recommendations for developing a screening methodology, as noted above. EPA considered this information, together with information from MPCA and others, in developing our screening methodology for today’s action. We expect to issue a supplemental decision document to address public comments received during the comment period and will provide further clarification on our screening methodology as needed at that time.

#### **Period of Record:**

EPA considered sulfate data collected within the 10-year period (2008-2018), specifically during the time period of October 1, 2008 to September 30, 2018. In circumstances when there were minimal sulfate data available between October 1, 2008 to September 30, 2018, EPA reviewed existing and readily available sulfate data collected in the year preceding (2007-2008) and the year following (2019) the October 2008 to September 2018 time period on a case-by-case basis in order to more completely characterize sulfate conditions in lake and stream segments over the previous 10 year period and to

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<sup>39</sup> See, e.g., Email from Sara Van Norman, on behalf of Grand Portage Chair Deschampe, to Cheryl Newton, “Consultation Comments on MN Wild Rice Waters to be Added to the 2020 impaired Waters List,” April 8, 2021, enclosing letter from Norman Deschampe, Chairman, and April McCormick, Secretary/Treasurer, Grand Portage Band of Lake Superior Chippewa, to Cheryl Newton, Acting Regional Administrator, April 8, 2021, at 4-6; Email from Nancy Schuldt, Fond du Lac Band, to Cheryl Newton, “Fond du Lac input to EPA impaired wild rice waters draft list,” April 19, 2021, at 2.

<sup>40</sup> EPA notes, in Section III and subsequent Sections of this Decision Document, whenever EPA uses the term “sulfate data,” this term applies to water quality data that has documented and sufficient quality assurance and quality control.



assess as many waters used for the production of wild rice as possible. The 10-year period (2008-2018) is consistent with the time period which MPCA considered in developing its 2020 list.<sup>41</sup>

EPA also explored historical sulfate data (i.e., sulfate data collected outside of the suggested October 1, 2008 to September 30, 2018 time period) in order to understand the sulfate concentration trends over time. While EPA's assessment determinations generally examined existing and readily available sulfate data of the previous 10 year time period, EPA did account for consistent, historical exceedances of the 10 mg/L sulfate criterion in our overall review of water quality conditions for individual lake and stream segments. Where there were historical data for a particular lake or stream segment, this historical consideration involved looking at all of the data for a segment, regardless of year, to better understand the historical water quality conditions.

### **Seasonality:**

The sulfate criterion to protect wild rice states that the 10 mg/L criterion is, "applicable to water used for production of wild rice during periods when the rice may be susceptible to damage by high sulfate levels." However, the scientific evaluation of sulfate conducted by MPCA to support its 2017 rule revisions found that wild rice is vulnerable to elevated sulfate concentrations year-round,<sup>42</sup> and the existing standards does not specify or define a time when wild rice is susceptible to damage by high sulfate levels. Therefore, EPA did not exclude sulfate data from consideration based on the season in which the data were collected.

### **Data Evaluation for Sulfate:**

Typically, chemical specific water quality criteria are based on studies that expose a test organism to a range of concentrations of a toxicant to determine the relationship between the dose and the adverse effect in the organism.<sup>43</sup> Unlike typical chemical-specific criteria, Minnesota's existing 10 mg/L sulfate criterion is based on empirical observations correlating the presence and absence of wild rice stands with low levels of alkali salts, with wild rice tending to be present in waters with sulfate concentrations less than 10 mg/L, and absent in waters with concentrations greater than 10 mg/L.<sup>44</sup>

In Minnesota, the chemical nature of the water seems to be the principle factor affecting the natural distribution of wild rice. This crop tolerates the entire carbonate (total alkalinity) range of Minnesota waters (5 to 250 p.p.m.), but is intolerant of sulphates [sic]. No large stands of rice occur in waters having a SO<sub>4</sub> content greater than 10 p.p.m., and rice generally is absent from water with more than 50 p.p.m.<sup>45</sup>

Minnesota's 2017 rulemaking described the Minnesota's 10 mg/L criterion this way:

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<sup>41</sup> MPCA, *Guidance Manual for Assessing the Quality of Minnesota Surface Waters for Determination of Impairment: 305(b) Report and 303(d) List, 2020 Assessment and Listing Cycle* (February 2021, at 10 (Period of Record), <https://www.pca.state.mn.us/sites/default/files/wq-iw1-04k.pdf> (last visited 4/27/2021).

<sup>42</sup> MPCA 2017 SONAR at 81-82.

<sup>43</sup> EPA, *Water Quality Standards Handbook*, Chapter 3, <https://www.epa.gov/wqs-tech/water-quality-standards-handbook>; (last visited 4/27/2021).

<sup>44</sup> See John B. Moyle, Wild Rice in Minnesota, 8 *Journal of Wildlife Management* (July 1944): 177-184, [https://www.jstor.org/stable/3795695?seq=1#metadata\\_info\\_tab\\_contents](https://www.jstor.org/stable/3795695?seq=1#metadata_info_tab_contents) (last visited 4/27/2021). MPCA's reviews of the relationship of sulfate to wild rice is publicly available: see, e.g., MPCA "Wild Rice Sulfate Standard Study" with associated links; <https://www.pca.state.mn.us/water/wild-rice-sulfate-standard-study> (last visited 4/27/2021).

<sup>45</sup> *Id.*

The existing 10 mg/L standard was derived based largely on data collected in the 1930s and 1940s, which showed a correlation between areas where wild rice grew and areas with lower levels of sulfate in the water.<sup>46</sup>

As noted in Chapter 3 of EPA's *Water Quality Standards Handbook*, water quality criteria are comprised of three elements: a magnitude (the maximum allowable concentration of the pollutant), a duration (i.e., over what period of time should data be averaged to appropriately evaluate exposure and risk) and a return frequency (i.e., how often can the criterion be exceeded without resulting in an impairment of the use the criterion is intended to protect).<sup>47</sup> Minnesota's existing water quality criterion only specifies the magnitude of the criterion (i.e., 10 mg/L) and does not address either the duration or return frequency. In its proposed rulemaking, Minnesota attempted to establish a magnitude, duration and return frequency, proposing an annual average as the duration and a return frequency of no more than once in ten years:

In general, numeric water quality standards (also called numeric water quality criteria) include three components: magnitude, duration, and frequency [citation omitted]. The number itself is the magnitude, the averaging time of the standard is the duration, and the frequency is how often the magnitude may be exceeded before the standard is considered to be violated. The current wild rice sulfate standard sets a very clear magnitude (10 mg/L). However, it is vague about the duration of the standard ("during periods when the rice may be susceptible to damage by high sulfate levels") and does not speak to the frequency of the standard. The proposed revisions specify a magnitude, define the duration as an annual average, and set a one in ten-year frequency.<sup>48</sup>

In light of the analysis of its criterion contained in MPCA's 2017 SONAR, EPA applied similar principles to evaluating the available toxicity data for waters used for the production of wild rice while also trying to use as much of the existing and readily available data as possible to assess the attainment status of as many wild rice waters as possible. EPA evaluated whether there was an exceedance of the numeric 10 mg/L sulfate criterion generally relying on the following minimum data requirements consistent with a focus on long-term sulfate concentrations and a one in 10 year return frequency:

- EPA generally considered data collected over the time period of October 1, 2008 to September 30, 2018, consistent with Minnesota's 2020 Guidance Manual; and
- EPA identified sites as impaired if the data showed consistent exceedances of the sulfate criterion over time to be generally consistent with Minnesota's recommendation of an annual average, while also being sensitive to limitations on the available data:
  - The sulfate dataset included sulfate data from two separate years, at a minimum, within the time period;
  - The sulfate dataset included five individual sulfate samples; and
  - The sulfate dataset demonstrated consistent exceedance of the numeric 10 mg/L sulfate criterion during the data collection time period (2008-2018) approximating Minnesota's

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<sup>46</sup> MPCA 2017 SONAR at 65.

<sup>47</sup> EPA, *Water Quality Standards Handbook*, Chapter 3, <https://www.epa.gov/wqs-tech/water-quality-standards-handbook> (last visited 4/27/2021).

<sup>48</sup> MPCA 2017 SONAR at 15.

annual average, i.e., more than half of the individual sulfate samples in the total dataset (after averaging multiple samples in a single day) for a lake or a stream segment should be greater than 10 mg/L.

During EPA's review of readily available and existing sulfate data, EPA did consider sulfate data sets with less than five individual sulfate samples. Additionally, EPA considered sulfate data sets which demonstrated less than half of the individual sulfate samples were greater than 10 mg/L. For certain lake and stream segments, EPA considered the historical sulfate data during our review of sulfate data. EPA conducted this historical review on a case-by-case basis in order to best understand the water quality conditions over time. Moreover, EPA, in certain instances, considered water quality conditions in upstream and downstream segments of certain lakes and stream segments. These considerations were intended to aid in EPA's characterization of sulfate water quality conditions in certain hydrologic systems.

**Determination of impaired condition:**

EPA's analyses of existing and readily available sulfate data for individual lake and stream segments incorporated the following screening analysis:

- The number of total observations per assessment unit (i.e., AUID);
- If there were multiple samples collected on the same day at the same sampling location, then EPA averaged those samples to one sulfate concentration to represent that day/location, consistent with MPCA's approach outlined in its March 15 communication;
- If there were multiple samples collected on the same day, in the same AUID, but at different sampling locations/stations, then EPA used the maximum sample value collected from all of the stations in that AUID to represent the sulfate concentration for that AUID, consistent with MPCA's approach outlined in its March 15 communication; and
- Statistical analyses EPA generated to better understand the duration and frequency components of the existing and readily available sulfate concentration data set for each site included:
  - The number of total observations greater than the numeric 10 mg/L sulfate criterion;
  - A percentage calculation of the number of total observations in that AUID which are greater than the numeric 10 mg/L sulfate criterion;
  - The calculated mean and the standard deviation of the sulfate data set for that AUID; and
  - The minimum and maximum values of the sulfate data set for that AUID.

EPA considered all the above characteristics in our screening analysis of existing and readily available sulfate data. We chose not to focus solely on one component of the screening analysis to determine impairment; rather we took a holistic view of the existing and readily available sulfate concentration data. Where EPA deviated from these procedures, we have so noted in Appendix 2. As noted above, we expect to issue a supplemental decision document to address public comments received during the comment period and will provide further clarification on our screening methodology as needed at that time.

## IV. Tribal Consultation

Pursuant to Executive Order 13175, *Consultation and Coordination with Indian Tribal Governments* and with the *EPA Policy on Consultation and Coordination with Indian Tribes (May 2011)*,<sup>49</sup> EPA engaged in tribal consultation on our review of additional waters to be considered for finalizing the 2020 Minnesota Section 303(d) list action.<sup>50</sup> On April 9, 2021, EPA hosted a consultation call with ten federally-recognized Tribes from Minnesota and representatives from two tribal organizations to obtain tribal input on EPA's addition of impaired wild rice waters to Minnesota's 2020 Section 303(d) list following EPA's partial disapproval of the list on March 26, 2021.

Tribes also submitted written comments to EPA.<sup>51</sup> EPA accepted tribal comments and input in the development of our list of waters that EPA added to the Minnesota 2020 Section 303(d) list (Appendix 2 of this Decision Document).

Since at least 2012, Minnesota Tribal Leaders and representatives have raised to EPA their concerns that MPCA has not assessed or listed waters for the nonattainment of the numeric criterion for the sulfate water quality standard. The State's failure to assess and list these waters does not arise from an absence of tribal input into the State's Section 303(d) listing process. On the contrary, Tribal Leaders (as well as some stakeholders) have offered substantive comments to MPCA during each listing cycle on the lack of a methodology for assessing sulfate impairment and the lack of waters proposed for listing. EPA has, as noted above, also consistently urged the State to develop an assessment and listing process for these waters. EPA notes that the concerns of Tribal leaders have unfortunately, with respect to the assessment and listing of wild rice waters, gone virtually unaddressed by MPCA specifically and by Minnesota generally.<sup>52</sup>

Concerns raised by Tribal Leaders have only heightened over the past decade.<sup>53</sup> These concerns include:

- That MPCA's failure to list waters as impaired against its sulfate criterion is contrary to Section 303(d)<sup>54</sup>;

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<sup>49</sup> *EPA Policy on Consultation and Coordination with Indian Tribes*, May 4, 2011.

<https://www.epa.gov/sites/production/files/2013-08/documents/cons-and-coord-with-indian-tribes-policy.pdf> (last visited 3/23/21).

<sup>50</sup> EPA letter to Tribal Leaders, February 25, 2021.

<sup>51</sup> See Appendix 3: Compilation of Selected Documents Submitted by Tribes to EPA.

<sup>52</sup> See, e.g., Email from Sara Van Norman to Barbara Wester, "GP/Impaired Waters List: communication," March 18, 2021, including a chronology of the State of Minnesota Governor's office's communications with Minnesota Tribal Leaders regarding the 2020 Minnesota Section 303(d) list.

<sup>53</sup> For a compilation of concerns raised by Minnesota Tribal Leaders, in addition to the voluminous information that has been provided to EPA since 2012, see Appendix 3: Compilation of Selected Documents Submitted by Tribes to EPA.

<sup>54</sup> This position has been articulated in numerous comments. See, e.g., Tribal Leaders letter to Kurt Thiede, Regional Administrator, October 2, 2020; see also Tribal Leaders letter to Governor Tim Walz, October 2, 2020 ("MPCA must keep its promises to tribes and include known, impaired wild rice waters on the 2020 Impaired Waters List."); Tribal Leaders letter to Commissioner Laura Bishop, MPCA, April 27, 2020 ("Minnesota tribes have now made the same comments on four cycles of draft impaired waters lists. MPCA has repeatedly promised to include impaired wild rice waters in the 'next' cycle and has given ever-changing reasons for putting off this date."); EPA, Notes from April 9, 2021 Tribal Consultation Call Regarding Minnesota's 303(d) List.

- The ongoing failure to list waters as impaired against the State’s sulfate criterion has harmed and continues to harm Tribal Members in their use of treaty reserved property rights<sup>55</sup>;
- The protection of wild rice is a primary environmental justice issue for Native American citizens of Minnesota<sup>56</sup>;
- Wild rice is a sacred food to the Chippewa/Ojibwe peoples and the State’s current regulatory inaction threatens to further diminish an already impaired resource<sup>57</sup>;
- EPA’s federal trust responsibility supports EPA’s efforts to list wild rice waters as impaired against the sulfate criterion to safeguard this treaty reserved resource<sup>58</sup>;
- Any assessment and listing effort should take into account all available information, including the large body of information compiled by Tribes since at least 2012<sup>59</sup>;
- MPCA should not be precluded from listing waters because of the lack of a formal assessment methodology<sup>60</sup>; and
- Any assessment and listing effort must include a concerted effort to increase MPCA’s sampling effort to collect meaningful data regarding assessment of the universe of wild rice waters of interest to the Tribes.<sup>61</sup>

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<sup>55</sup> Tribal Leaders raised these issues in multiple communications. See, e.g., Tribal Leaders letter to Kurt Thiede, Regional Administrator, October 2, 2020; Tribal Leaders letter to Cheryl Newton, Acting Regional Administrator, March 3, 2021 and attachments; Letter from Benjamin Benoit, Leech Lake Band of Ojibwe, Environmental Director, to Tera Fong, et al., April 16, 2021, and attachments.

<sup>56</sup> Tribal Leaders raised these issues in multiple communications. See, e.g., Tribal Leaders letter to Cheryl Newton, Acting Regional Administrator, March 3, 2021 and attachments.

<sup>57</sup> Tribal Leaders raised these issues in multiple communications. See, e.g., Email from Sara Van Norman, on behalf of Grand Portage Chair Deschampe, to Cheryl Newton, “Consultation Comments on MN Wild Rice Waters to be Added to the 2020 impaired Waters List,” April 8, 2021, enclosing letter from Norman Deschampe, Chairman, and April McCormick, Secretary/Treasurer, Grand Portage Band of Lake Superior Chippewa, to Cheryl Newton, Acting Regional Administrator, April 8, 2021, with attachments.

<sup>58</sup> Tribal Leaders raised these issues in multiple communications. See, e.g., id., and Email from Sara Van Norman to Cheryl Newton, Acting Regional Administrator, enclosing attachments to the Tribal Leaders’ letter to EPA of March 3, 2020. (“The EPA has a trust responsibility to tribes and their members. We urge you to protect clean water and manoomin (in Ojibwe)—psin (in Dakota)—wild rice for future generations of our tribal citizens, and for all Minnesotans.”).

<sup>59</sup> Tribal Leaders raised these issues in multiple communications. See, e.g., Letter from Shelley Buck, President, Prairie Island Indian Community, to Tera Fong, R5 Water Division Director, April 16, 2021; Email from April McCormick, Secretary Treasurer, Grand Portage Band of Lake Superior Chippewa, to JoAnn Chase and others, “Consultation with EPA: 303(d) list MPCA submittal for 2020,” March 17, 2021, and attachments; Email from Sara Van Norman, on behalf of Grand Portage Chair Deschampe, to Cheryl Newton, “Consultation Comments on MN Wild Rice Waters to be Added to the 2020 impaired Waters List,” April 8, 2021, enclosing letter from Norman Deschampe, Chairman, and April McCormick, Secretary/Treasurer, Grand Portage Band of Lake Superior Chippewa, to Cheryl Newton, Acting Regional Administrator, April 8, 2021, with attachments.

<sup>60</sup> Tribal Leaders raised these issues in multiple communications. See, e.g., Letter from J. Catherine Chavers, President, Minnesota Chippewa Tribe, to Miranda Nichols, MPCA, January 8, 2020; Tribal Leaders letter to Cheryl Newton, Acting Regional Administrator, March 3, 2021.

<sup>61</sup> Tribal Leaders raised these issues in multiple communications. See, e.g., Letter from Nancy Schuldt, Water Projects Coordinator, Fond du Lac Environmental Program, to Cheryl Newton, Acting Regional Administrator, April 15, 2021.

## **V. Information Provided by Other Parties**

On April 14, 2021, EPA received a letter from WaterLegacy that included water quality information related to waters potentially impaired for sulfate.<sup>62</sup> These waters are catalogued in Appendix 4.

## **VI. Conclusions**

Waters assessed and determined to be impaired are found in Appendix 2.

EPA also recognizes that there may be other information in the possession of stakeholders relevant to identifying those waters subject to the “waters used for production of wild rice” beneficial use and associated water quality data. EPA will complete our analysis of the input received from Tribal Governments, along with any additional information received during this public notice and comment period and will issue a supplemental decision addressing any additional sulfate-impaired wild rice waters, as appropriate. If EPA identifies additional waters used for the production of wild rice for which there are sulfate impaired segments, EPA will provide an additional 30-day period for public review and comment on those WQLSs. EPA will provide the exact schedule and deadlines for receiving public comment at the time EPA publishes our notice, as appropriate. Because of the short statutory timeframe given for EPA’s action and the complexity of these issues, EPA expects that at that time we will provide further clarification as needed on our action.

## **VII. Public Notice**

EPA considered tribal input received by EPA on or before April 19, 2021 in developing the list of waters that we are publishing today.

Pursuant to 40 C.F.R. § 130.7(d)(2), EPA will issue a public notice providing for a 30-day public comment period regarding the addition of the 30 sulfate-impaired waters to Minnesota’s Section 303(d) List in Appendix 2. The public is invited to provide comment on the details included in this Decision Document and to present any additional information which may be relevant to this topic and EPA’s action.

Commenters interested in sharing comments about individual waters should include the following information in their comment to EPA:

- Clear identification of the assessment unit identification (or AUID), for the stream segment or lake to be added or considered by EPA;
- Explanation of and evidence for whether waters are or are not “waters used for the production of wild rice during periods when the rice may be susceptible to damage by high sulfate levels” as that designation is used in Minnesota’s existing water quality standards at Minn. R. 7050.0224;

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<sup>62</sup> Email from Paula Maccabee, WaterLegacy, “Data Pertaining to EPA Listing of 2020 Minnesota Wild Rice Waters,” with attachments.



- What water quality data supports that specific waters are or are not in exceedance of the 10 mg/L sulfate criteria (e.g., Minnesota data from its Surface Water Data portal or other data sources); and
- Any documentation of quality assurance/quality control for sulfate data provided to EPA.

Following the close of the 30-day public comment period, EPA will consider all the input received, make any appropriate revisions, and transmit any final additions to Minnesota. EPA will respond to input received from Tribes through tribal consultation and any public comments received during the public comment period.

For access to documents included in Appendices 3-5, interested parties should contact Paul Proto ([proto.paul@epa.gov](mailto:proto.paul@epa.gov)) and EPA will provide a link to a FTP website where documents referenced in Appendices 3-5 can be downloaded.

## **Appendices**

**Appendix 1:** MPCA's List of approximately 1,300 proposed wild rice waters (updated April 2021)

**Appendix 2:** Waters EPA is adding to the Minnesota 2020 Section 303(d) List (April 26, 2021)

**Appendix 3:** Compilation of Selected Documents Submitted by Tribes to EPA

**Appendix 4:** Compilation of Information Submitted by Outside Parties

**Appendix 5:** Other Information Relevant to this Action

## **Appendix 3: Compilation of Selected Documents Submitted by Tribes to EPA**

1. EPA Decision Document for Minnesota's 2012 Section 303(d) List, July 25, 2013 – Response to Tribal Comments and Tribal Comments received.
2. EPA, *Decision Document for the Approval of Minnesota's 2014 Clean Water Act Section 303(d) List* (May 29, 2018) – Response to Tribal Comments and Tribal Comments received.
3. EPA, *Decision Document for the Approval of Minnesota's 2016 and 2018 Clean Water Act Section 303(d) Lists* (January 28, 2019) - Response to Tribal Comments and Tribal Comments received.
4. Letter from Catherine J. Chavers, President, Minnesota Chippewa Tribe, to Miranda Nichols, MPCA, January 8, 2020.
5. Tribal Leaders letter to Kurt Thiede, Regional Administrator, October 2, 2020.
6. Letter from Kurt Thiede, Regional Administrator to Tribal Leaders, October 30, 2020.
7. Tribal Leaders letter to Cheryl Newton, Acting Regional Administrator, March 3, 2021.
8. Email from Sara Van Norman to Cheryl Newton, Acting Regional Administrator, enclosing attachments to the Tribal Leaders' letter to EPA of March 3, 2020.
9. Letter from Melanie Benjamin, Chief Executive, Mille Lacs Band of Ojibwe, to Cheryl Newton, Acting Regional Administrator, March 12, 2021.
10. Email from April McCormick, Secretary Treasurer, Grand Portage Band of Lake Superior Chippewa, to JoAnn Chase and others, "Consultation with EPA: 303(d) list MPCA submittal for 2020," March 17, 2021, and attachments.
11. Email from Sara Van Norman to Barbara Wester, "GP/Impaired Waters List: communication," March 18, 2021.
12. EPA, *Decision Document for The Partial Approval of Minnesota's 2020 Clean Water Act Section 303(d) List*, March 26, 2021.
13. Letter from Tera L. Fong, EPA, to Katrina Kessler, MPCA, March 9, 2021.
14. Letter from Katrina Kessler, MPCA, to Tera L. Fong, EPA, March 15, 2021.
15. Email from April McCormick, Secretary Treasurer, Grand Portage Band of Lake Superior Chippewa, to JoAnn Chase and others, March 17, 2021, and attachments.
16. Email from Sara Van Norman, on behalf of Grand Portage Chair Deschampe, to Cheryl Newton, "Consultation Comments on MN Wild Rice Waters to be Added to the 2020 impaired Waters List," April 8, 2021, enclosing letter from Norman Deschampe, Chairman, and April McCormick, Secretary/Treasurer, Grand Portage Band of Lake Superior Chippewa, to Cheryl Newton, Acting Regional Administrator, April 8, 2021, with attachments.
17. EPA Notes from Tribal Consultation Call Regarding Minnesota's 2020 CWA 303(d) List.
18. Letter from Nancy Schuldt, Water Projects Coordinator, Fond du Lac Environmental Program, to Cheryl Newton, Acting Regional Administrator, April 15, 2021, and attachments.
19. Letter from Benjamin Benoit, Leech Lake Band of Ojibwe, Environmental Director, to Tera Fong, et al., April 16, 2021, and attachments.
20. Letter from Shelley Buck, President, Prairie Island Indian Community, to Tera Fong, R5 Water Division Director, April 16, 2021.

21. Email from Nancy Schuldt, Fond du Lac Band, to Cheryl Newton, “Fond du Lac input to EPA impaired wild rice waters draft list,” April 19, 2021, with attachments.
22. Email from Eric Krumm, Leech Lake Band of Ojibwe, “Leech Lake Band of Ojibwe Comment Letter on the Partial Rejection of Minnesota’s 303(d) List and Lists of Wild Rice Waters for Sulfate Review, April 19, 2021, with attachments.
23. Email from Melanie Benjamin, Chief Executive, Mille Lacs Band of Ojibwe, to Cheryl Newton, “Mille Lacs Band of Ojibwe – attachment,” April 20, 2021.

## **Appendix 4: Compilation of Information Submitted by Outside Parties**

### **April 9, 2021 Email from WaterLegacy**

Attachments to Email:

- Sulfate data summaries-All WIDs Spreadsheet
- Potential Additional WR Waters SulfateDataSummary Spreadsheet

### **April 14, 2021 Email from WaterLegacy**

Attachments to Email:

- Process of Analysis (Word document)
- WL Lakes Spreadsheet (MPCA Sulfate Data Summaries, WRW Lists)
- WL Rivers Spreadsheet (MPCA Sulfate Data Summaries, WRW Lists)
- WL Additional Lakes Spreadsheet (Notes on MPCA Spreadsheet)
- Attachment A MPCA 2017 Draft WRW List (Advisory Committee)
- Attachment B MPCA 2013 Draft WRW Impaired Waters List (Advisory Committee)
- Attachment C MPCA Surface Water Data Download (Specific Lakes and Streams)
- MPCA Spreadsheets Received April 9, 2021

## Appendix 5: Other Information Relevant to this Action

1. MPCA, Statement of Need and Reasonableness (SONAR), *Amendment of the sulfate water quality standard applicable to wild rice and identification of wild rice waters*, July 2017.  
(<https://www.pca.state.mn.us/water/protecting-wild-rice-waters>)
2. MPCA, Environmental Analysis and Outcomes Divisions, *Notice of Withdrawn Rules for Proposed Rules Amending the Sulfate Water Quality Standard Applicable to Wild Rice and Identification of Wild Rice Waters; Revisor's ID Number 4324* (April 26, 2018).  
(<https://www.pca.state.mn.us/sites/default/files/wq-rule4-1500.pdf>)
3. EPA Decision Document for Minnesota's 2012 Section 303(d) List (July 25, 2013).
4. EPA, Decision Document for the Approval of Minnesota's 2014 Clean Water Act Section 303(d) List (May 29, 2018).
5. EPA, Decision Document for the Approval of Minnesota's 2016 and 2018 Clean Water Act Section 303(d) Lists (January 28, 2019).
6. Letter from Tera L. Fong, EPA, to Katrina Kessler, MPCA, March 9, 2021.
7. Letter from Katrina Kessler, MPCA, to Tera L. Fong, EPA, March 15, 2021, with Attachments 1 and 2.
8. EPA Decision Document for The Partial Approval of Minnesota's 2020 Clean Water Act Section 303(d) List, (March 26, 2021).



## Appendix 1: MPCA's List of approximately 1,300 proposed wild rice waters (updated April 2021)

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
01-0001-00	Pine	3 MI SE OF GIESE	2B, 3C	Proposed Wild Rice Water
01-0002-00	Split Rock	MOOSE LAKE	2B, 3C	Proposed Wild Rice Water
01-0005-00	Rice	2.8 MI S OF TAMARACK, MN	2B, 3C	Proposed Wild Rice Water
01-0010-00	Nelson	1.0 MI SE OF TAMARACK, MN	2B, 3C	Proposed Wild Rice Water
01-0014-00	Savanna	MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0017-00	Stony	10.0 MI N OF TAMARACK, MN	2B, 3C	Proposed Wild Rice Water
01-0031-00	Anderson	7 MI NW OF TAMARACK	2B, 3C	Proposed Wild Rice Water
01-0033-00	Minnewawa	7 MI NE OF MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0034-00	Horseshoe	7 MI N OF TAMARACK	2B, 3C	Proposed Wild Rice Water
01-0040-00	Aitkin	LIBBY	2B, 3C	Proposed Wild Rice Water
01-0052-00	Little Red Horse	15.3 MI W OF FLOODWOOD, MN	2B, 3C	Proposed Wild Rice Water
01-0053-00	Rat House	MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0060-00	Sandy River	8 MI N OF MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0061-00	Flowage	7 MI N OF MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0062-00	Big Sandy	14 MI N OF MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0067-00	Rice	4.8 MI S OF MCGREGOR, MN	2B, 3C	Proposed Wild Rice Water
01-0068-00	Mandy	3.5 MI S OF MCGREGOR, MN	2B, 3C	Proposed Wild Rice Water
01-0069-00	Portage	5 MI W OF MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0071-01	Davis (Main Bay)	4 MI NW OF MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0071-02	Steamboat	3 MI NW OF MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0072-00	Rock	4 MI NW OF MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0076-00	Sanders	PALISADE	2B, 3C	Proposed Wild Rice Water
01-0077-00	Rat	8 MI N OF MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0078-00	Brown	MCGREGOR	2B, 3C	Proposed Wild Rice Water
01-0085-00	Twenty	MALMO	2B, 3C	Proposed Wild Rice Water
01-0086-00	Deer	MALMO	2B, 3C	Proposed Wild Rice Water
01-0088-00	Lily	9.5 MI E OF AITKIN, MN	2B, 3C	Proposed Wild Rice Water
01-0092-00	Swamp	MALMO	2B, 3C	Proposed Wild Rice Water
01-0097-00	Newstrom	AITKIN	2B, 3C	Proposed Wild Rice Water
01-0098-00	Camp	AITKIN	2B, 3C	Proposed Wild Rice Water
01-0099-00	Gun	5 MI SW OF PALISADE	2B, 3C	Proposed Wild Rice Water
01-0105-00	Fleming	6 MI S OF PALISADE	2B, 3C	Proposed Wild Rice Water
01-0106-00	Clear	PALISADE	2B, 3C	Proposed Wild Rice Water
01-0107-00	Red	PALISADE	2B, 3C	Proposed Wild Rice Water
01-0111-00	Washburn	Near Hill City	2B, 3C	Proposed Wild Rice Water
01-0115-00	Section Ten	AITKIN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
01-0120-00	Section Twelve	AITKIN	2B, 3C	Proposed Wild Rice Water
01-0123-00	Elm Island	7 MI SE OF AITKIN	2B, 3C	Proposed Wild Rice Water
01-0126-00	Monson	8 MI SE OF AITKIN	2B, 3C	Proposed Wild Rice Water
01-0129-00	Sissabagamah	6 MI ESE OF AITKIN	2B, 3C	Proposed Wild Rice Water
01-0131-00	Johnson	1.8 MI SE OF AITKIN, MN	2B, 3C	Proposed Wild Rice Water
01-0134-00	Sitas	5.6 MI W OF PALISADE, MN	2B, 3C	Proposed Wild Rice Water
01-0136-00	Waukenabo	AT WAUKENABO (TOWN)	2B, 3C	Proposed Wild Rice Water
01-0140-00	Moose	Near Hill City	2B, 3C	Proposed Wild Rice Water
01-0146-00	Ripple	AITKIN	2B, 3C	Proposed Wild Rice Water
01-0148-00	White Elk	8 MI SW OF HAYPOINT	2B, 3C	Proposed Wild Rice Water
01-0149-00	Mallard	AITKIN	2B, 3C	Proposed Wild Rice Water
01-0151-00	Spruce	GARRISON	2B, 3C	Proposed Wild Rice Water
01-0159-00	Farm Island	AT BENNETTVILLE	2B, 3C	Proposed Wild Rice Water
01-0170-00	Hanging Kettle	5 MI S OF AITKIN	2B, 3C	Proposed Wild Rice Water
01-0176-00	Little Pine	6 MI S OF AITKIN	2B, 3C	Proposed Wild Rice Water
01-0178-00	Spirit	6 MI S OF AITKIN	2B, 3C	Proposed Wild Rice Water
01-0179-00	Hickory	BENNETTVILLE	2B, 3C	Proposed Wild Rice Water
01-0188-00	Blind	9 MI N OF AITKIN	2B, 3C	Proposed Wild Rice Water
01-0194-00	Mud	8.0 MI E OF EMILY, MN	2B, 3C	Proposed Wild Rice Water
01-0197-00	Little McKinney	Near Hill City	2B, 3C	Proposed Wild Rice Water
01-0200-00	Shovel	Near Hill City	2B, 3C	Proposed Wild Rice Water
01-0206-00	Birch	AITKIN	2B, 3C	Proposed Wild Rice Water
01-0209-01	Cedar(Main Basin)	4 MI SW OF AITKIN	2B, 3C	Proposed Wild Rice Water
01-0209-02	Cedar(N.E. Arm)	3 MI SW OF AITKIN	2B, 3C	Proposed Wild Rice Water
01-0209-03	Cedar(West Bay)	6 MI SW OF AITKIN	2B, 3C	Proposed Wild Rice Water
01-0238-00	Killroy	8.0 MI SE OF AITKIN, MN	2B, 3C	Proposed Wild Rice Water
01-0283-00	Krilwitz	9.1 MI N OF AITKIN, MN	2B, 3C	Proposed Wild Rice Water
01-0285-00	Unnamed	7.2 MI W OF PALISADE, MN	2B, 3C	Proposed Wild Rice Water
01-0287-00	West	6.1 MI W OF PALISADE, MN	2B, 3C	Proposed Wild Rice Water
01-0316-00	Sjodin	6.1 MI SE OF AITKIN, MN	2B, 3C	Proposed Wild Rice Water
01-0331-00	Upper Blind	8.2 MI N OF AITKIN, MN	2B, 3C	Proposed Wild Rice Water
01-0332-00	Unnamed	9.0 MI W OF PALISADE, MN	2B, 3C	Proposed Wild Rice Water
01-0358-00	Moose River Pool	3.5 MI SE OF HILL CITY, MN	2B, 3C	Proposed Wild Rice Water
01-0383-00	Jewett WMA Impoundment	11.8 MI NW OF MCGRATH, MN	2B, 3C	Proposed Wild Rice Water
01-0410-00	Kimberly WMA Impound.	3.9 MI SW OF MCGREGOR, MN	2B, 3C	Proposed Wild Rice Water
01-0411-00	Kimberly WMA Impound.	4.2 MI SW OF MCGREGOR, MN	2B, 3C	Proposed Wild Rice Water
01-0415-00	Salo WMA Impoundment	2.5 MI S OF TAMARACK, MN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
01-0420-00	Unnamed	8.9 MI W OF PALISADE, MN	2B, 3C	Proposed Wild Rice Water
01-0427-00	Cornish Impoundment	13.5 MI W OF FLOODWOOD, MN	2B, 3C	Proposed Wild Rice Water
01-0431-00	Unnamed	2.7 MI E OF HILL CITY, MN	2B, 3C	Proposed Wild Rice Water
01-0433-00	Little Hill Impound.	4.9 MI W OF HILL CITY, MN	2B, 3C	Proposed Wild Rice Water
02-0014-00	Amelia	IN LINO LAKES	2B, 3C	Proposed Wild Rice Water
02-0029-00	Unnamed	0.4 MI N OF COLUMBUS, MN	2B, 3C	Proposed Wild Rice Water
02-0032-00	Little Coon	SODERVILLE	2B, 3C	Proposed Wild Rice Water
02-0096-00	Hickey	AT OAK GROVE MN	2B, 3C	Proposed Wild Rice Water
02-0098-00	Swan	CEDAR	2B, 3C	Proposed Wild Rice Water
02-0101-00	Unnamed	AT SAINT FRANCIS MN	2B, 3C	Proposed Wild Rice Water
02-0130-00	Pickereel	8 MI N OF ANOKA	2B, 3C	Proposed Wild Rice Water
02-0496-00	Unnamed	0.9 MI W OF WYOMING, MN	2B, 3C	Proposed Wild Rice Water
02-0497-00	Unnamed	1.1 MI N OF COLUMBUS, MN	2B, 3C	Proposed Wild Rice Water
02-0504-00	Unnamed	AT COLUMBUS MN	2B, 3C	Proposed Wild Rice Water
02-0505-00	Unnamed	AT COLUMBUS MN	2B, 3C	Proposed Wild Rice Water
02-0508-00	Unnamed	AT COLUMBUS MN	2B, 3C	Proposed Wild Rice Water
02-0520-00	Unnamed	AT COLUMBUS MN	2B, 3C	Proposed Wild Rice Water
03-0004-00	Knutson	5.4 MI SW OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
03-0005-00	Shipman	OSAGE	2B, 3C	Proposed Wild Rice Water
03-0007-00	Blueberry	OSAGE	2B, 3C	Proposed Wild Rice Water
03-0017-00	Two Inlets	9 MI NW OF PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
03-0022-00	Little Mud	7.3 MI NW OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
03-0023-00	Mud	6.9 MI NW OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
03-0033-00	Twin Island	16.2 MI NW OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
03-0039-00	Abners	14.7 MI NW OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
03-0042-00	Kane	PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
03-0044-00	Dinner	PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
03-0045-00	Little Dinner	PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
03-0066-00	Gyles	7.4 MI N OF WOLF LAKE, MN	2B, 3C	Proposed Wild Rice Water
03-0067-00	Mud	7.3 MI N OF WOLF LAKE, MN	2B, 3C	Proposed Wild Rice Water
03-0088-00	Bass	PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
03-0090-00	Kneebone	17.6 MI NW OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
03-0092-00	Basswood	15.8 MI NW OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
03-0096-00	Big Basswood	Near Park Rapids	2B, 3C	Proposed Wild Rice Water
03-0101-00	Wolf	3 MI NE OF RICHWOOD	2B, 3C	Proposed Wild Rice Water
03-0102-00	Shell	4 MI NW OF SNELLMAN	2B, 3C	Proposed Wild Rice Water
03-0103-00	Big Rush	PONSFORD	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
03-0104-00	Aspinwall	PONSFORD	2B, 3C	Proposed Wild Rice Water
03-0107-00	Toad	3 MI W OF SNELLMAN	2B, 3C	Proposed Wild Rice Water
03-0108-00	Sieverson	SNELLMAN	2B, 3C	Proposed Wild Rice Water
03-0120-00	Mud	11.5 MI NW OF WOLF LAKE, MN	2B, 3C	Proposed Wild Rice Water
03-0151-00	Camp Seven	18.6 MI N OF WOLF LAKE, MN	2B, 3C	Proposed Wild Rice Water
03-0155-00	Round	9 MI NW OF PONSFORD	2B, 3C	Proposed Wild Rice Water
03-0157-00	Tea Cracker	15.4 MI NW OF WOLF LAKE, MN	2B, 3C	Proposed Wild Rice Water
03-0158-00	Many Point	PONSFORD	2B, 3C	Proposed Wild Rice Water
03-0159-00	Elbow	7 MI E OF WHITE EARTH	2B, 3C	Proposed Wild Rice Water
03-0160-00	Dead	FRAZEE	2B, 3C	Proposed Wild Rice Water
03-0177-00	Hanson	DETROIT LAKES	1B, 2A, 3B	Proposed Wild Rice Water
03-0185-00	Unnamed		2B, 3C	Proposed Wild Rice Water
03-0189-00	Little Toad	12 MI E OF DETROIT LKS	2B, 3C	Proposed Wild Rice Water
03-0195-00	Height of Land	4 MI E OF ROCHERT	2B, 3C	Proposed Wild Rice Water
03-0196-00	Chippewa	12.0 MI NE OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0197-00	Blackbird	11.2 MI NE OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0198-00	Booth	13.0 MI NE OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0199-00	Johnson	12.0 MI NE OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0201-00	Rice	11.7 MI NE OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0206-00	Upper Egg	14.1 MI E OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-0209-00	Carman	13.1 MI E OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-0210-00	Lower Egg	14.3 MI E OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-0212-00	Bush	15.9 MI E OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-0214-00	Spindler	13.7 MI E OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-0216-00	Winter	12.1 MI E OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-0217-00	Little Flat	11.0 MI E OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-0219-00	Equay	13.9 MI NE OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0239-00	Little Rice	14.3 MI E OF OGEMA, MN	2B, 3C	Proposed Wild Rice Water
03-0240-00	Hubbel Pond	6.6 MI E OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0241-01	South Tamarack	7.2 MI NE OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0241-02	North Tamarack	8.2 MI NE OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0242-00	Flat	Near Detroit Lakes	2B, 3C	Proposed Wild Rice Water
03-0243-00	Mary Yellowhead	10.4 MI E OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-0246-00	Big Rat	Near Ogema	2B, 3C	Proposed Wild Rice Water
03-0258-00	Acorn	FRAZEE	2B, 3C	Proposed Wild Rice Water
03-0263-00	Trieglaff	1.0 MI NE OF FRAZEE, MN	2B, 3C	Proposed Wild Rice Water
03-0264-00	Town	AT FRAZEE MN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
03-0266-00	Albertson	AT FRAZEE MN	2B, 3C	Proposed Wild Rice Water
03-0268-00	Unnamed	7.3 MI E OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0277-00	St. Patrick	1.3 MI E OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0278-00	Schultz	1.9 MI E OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0291-00	Rice	4 MI SE OF RICHWOOD	2B, 3C	Proposed Wild Rice Water
03-0292-00	Balsam	CALLAWAY	2B, 3C	Proposed Wild Rice Water
03-0293-00	Rock	4 MI SE OF RICHWOOD	2B, 3C	Proposed Wild Rice Water
03-0302-00	Little Round	6.7 MI E OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-0304-00	Big Sugar Bush	4 MI SE OF WHITE EARTH	2B, 3C	Proposed Wild Rice Water
03-0312-00	Bullhead	6.6 MI E OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-0318-00	Eagen	CALLAWAY	2B, 3C	Proposed Wild Rice Water
03-0328-00	White Earth	4 MI NE OF WHITE EARTH	2B, 3C	Proposed Wild Rice Water
03-0346-00	Cabin	7.3 MI E OF OGEMA, MN	2B, 3C	Proposed Wild Rice Water
03-0350-00	Buffalo	AT RICHWOOD	2B, 3C	Proposed Wild Rice Water
03-0374-01	Johnson	5 MI S OF DETROIT LKS	2B, 3C	Proposed Wild Rice Water
03-0374-02	Reeves	6 MI S OF DETROIT LKS	2B, 3C	Proposed Wild Rice Water
03-0383-00	Long	2 MI W OF DETROIT LKS	2B, 3C	Proposed Wild Rice Water
03-0386-00	Little Floyd	3 MI N OF DETROIT LKS	2B, 3C	Proposed Wild Rice Water
03-0387-01	Mud	1.4 MI N OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0387-02	Floyd (south bay)	0.2 MI N OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0388-00	Tamarack	1.7 MI NW OF DETROIT LAKES, MN	2B, 3C	Proposed Wild Rice Water
03-0430-00	St. Clair	CALLAWAY	2B, 3C	Proposed Wild Rice Water
03-0434-00	Unnamed	3.4 MI NE OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-0582-00	Ida	1 MI W OF CORMORANT	2B, 3C	Proposed Wild Rice Water
03-0716-00	Unnamed	7.8 MI NW OF WOLF LAKE, MN	2B, 3C	Proposed Wild Rice Water
03-0776-00	Unnamed	8.6 MI NW OF WOLF LAKE, MN	2B, 3C	Proposed Wild Rice Water
03-0786-00	Unnamed	12.6 MI NW OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
03-1093-00	Unnamed	11.8 MI E OF CALLAWAY, MN	2B, 3C	Proposed Wild Rice Water
03-1284-00	Unnamed - Osprey Pond	Hubbel Pond WMA	2B, 3C	Proposed Wild Rice Water
03-1285-00	Unnamed - Myrel&#39;s Pond	Hubbel Pond WMA	2B, 3C	Proposed Wild Rice Water
03-1286-00	Unnamed - Trout Pond	Pickereel Potholes WMA	2B, 3C	Proposed Wild Rice Water
04-0001-00	Burns	9.8 MI NE OF CASS LAKE, MN	2B, 3C	Proposed Wild Rice Water
04-0007-00	Kitchi	2 MI NW OF PENNINGTON	2B, 3C	Proposed Wild Rice Water
04-0011-00	Moose	4 MI N OF PENNINGTON	2B, 3C	Proposed Wild Rice Water
04-0015-00	Little Rice	8.3 MI N OF CASS LAKE, MN	2B, 3C	Proposed Wild Rice Water
04-0029-00	Norman	13.0 MI N OF KELLIHER, MN	2B, 3C	Proposed Wild Rice Water
04-0030-00	Cass	AT CASS LAKE	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
04-0031-00	Big Rice	CASS LAKE	2B, 3C	Proposed Wild Rice Water
04-0032-00	Pimushe	PENNINGTON	2B, 3C	Proposed Wild Rice Water
04-0034-00	Rabideau	7 MI S OF BLACKDUCK	2B, 3C	Proposed Wild Rice Water
04-0038-00	Andrusia	4 MI NW OF CASS LAKE	2B, 3C	Proposed Wild Rice Water
04-0042-00	Buck	CASS LAKE	2B, 3C	Proposed Wild Rice Water
04-0049-00	Big	10 MI E OF BEMIDJI	2B, 3C	Proposed Wild Rice Water
04-0059-00	Rice Pond	2.5 MI SE OF TENSTRIKE, MN	2B, 3C	Proposed Wild Rice Water
04-0064-00	Gull	3.0 MI S OF TENSTRIKE, MN	2B, 3C	Proposed Wild Rice Water
04-0067-00	Dutchman	0.9 MI E OF TENSTRIKE, MN	2B, 3C	Proposed Wild Rice Water
04-0068-01	Erickson (NW Portion)	AT TENSTRIKE MN	2B, 3C	Proposed Wild Rice Water
04-0068-02	Erickson (SE Portion)	AT TENSTRIKE MN	2B, 3C	Proposed Wild Rice Water
04-0069-00	Blackduck	1 MI W OF BLACKDUCK	2B, 3C	Proposed Wild Rice Water
04010101-501	Pigeon River	South Fowl Lk to Pigeon Bay	1B, 2Bdg, 3A	Proposed Wild Rice Water
04010101-502	Brule River	Greenwood R to Lk Superior	1B, 2Ag, 3B	Proposed Wild Rice Water
04010101-610	Temperance River	Sawbill Cr to T62 R4W S33, south line	1B, 2Bdg, 3C	Proposed Wild Rice Water
04010101-757	Unnamed creek (Grand Portage Creek)	Headwaters to Unnamed cr	1B, 2Ag, 3B	Proposed Wild Rice Water
04010101-899	Unidentified streams	In the BWCA	1B, 2Bdg, 3B	Proposed Wild Rice Water
04010101-D75	Royal River	Royal Lk to N Fowl Lk	1B, 2Bdg, 3B	Proposed Wild Rice Water
04010101-D81	Hoist Creek	Hoist Lk outlet to Cabin Lk	2Bg, 3C	Proposed Wild Rice Water
04010201-545	Bug Creek	Headwaters to Whiteface R	2Bg, 3C	Proposed Wild Rice Water
04010201-552	Partridge River	Headwaters to St Louis R	2Bg, 3C	Proposed Wild Rice Water
04010201-579	Embarrass River	Headwaters to Embarrass Lk	2Bg, 3C	Proposed Wild Rice Water
04010201-631	St Louis River	Headwaters (Seven Beaver Lk 69-0002-00) to T58 R13W S36, west line	2Bg, 3B	Wild Rice Water
04010201-644	St Louis River	T58 R13W S35, east line to Partridge R	2Bg, 3C	Proposed Wild Rice Water
04010201-952	Second Creek (First Creek)	First Cr to Partridge R	2Bg, 3C	Proposed Wild Rice Water
04010201-A37	Shiver Creek	Headwaters to Little Shiver Cr	2Bg, 3C	Proposed Wild Rice Water
04010201-A99	Embarrass River	Embarrass Lk thru Esquagama Lk	2Bg, 3C	Proposed Wild Rice Water
04010202-590	Little Cloquet River	Unnamed cr (Lieung Lk outlet) to Cloquet R	2Bg, 3C	Proposed Wild Rice Water
04010202-664	Petrel Creek	Breda Lk (69-0037-00) to Wolf Lk (69-0143-00)	2Bg, 3C	Proposed Wild Rice Water
04010202-669	Cloquet River	Headwaters (Katherine Lk 38-0538-00) to T57 R10 S32, south line	1B, 2Ae, 3B	Proposed Wild Rice Water
04-0111-00	Turtle River	AT TURTLE RIVER	2B, 3C	Proposed Wild Rice Water
04-0120-00	Gull	AT TENSTRIKE	2B, 3C	Proposed Wild Rice Water
04-0122-00	Medicine	5 MI NW OF TENSTRIKE	2B, 3C	Proposed Wild Rice Water
04-0123-00	Cranberry	Near Tenstrike	2B, 3C	Proposed Wild Rice Water
04-0134-00	Three Island	3 MI NW OF TURTLE RVR	2B, 3C	Proposed Wild Rice Water
04-0140-00	Irving	AT BEMIDJI	2B, 3C	Proposed Wild Rice Water



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04-0141-00	Carr	1 MI S OF BEMIDJI	2B, 3C	Proposed Wild Rice Water
04-0142-00	Marquette	2 MI S OF BEMIDJI	2B, 3C	Proposed Wild Rice Water
04-0152-00	Movil	5 MI W OF TURTLE RIVER	2B, 3C	Proposed Wild Rice Water
04-0155-00	Little Turtle	10 MI N OF BEMIDJI	2B, 3C	Proposed Wild Rice Water
04-0159-00	Turtle	10 MI N OF BEMIDJI	2B, 3C	Proposed Wild Rice Water
04-0175-00	George	Near Tenstrike	2B, 3C	Proposed Wild Rice Water
04-0196-00	Campbell	TURTLE RIVER	2B, 3C	Proposed Wild Rice Water
04-0197-00	Little Puposky	Near Tenstrike	2B, 3C	Proposed Wild Rice Water
04-0198-00	Puposky	BEMIDJI	2B, 3C	Proposed Wild Rice Water
04-0211-00	Bootleg	BEMIDJI	2B, 3C	Proposed Wild Rice Water
04-0227-00	Long	4 MI SW OF PUPOSKY	2B, 3C	Proposed Wild Rice Water
04-0253-00	Unnamed	Near Tenstrike	2B, 3C	Proposed Wild Rice Water
04-0271-00	Heart	Near Tenstrike	2B, 3C	Proposed Wild Rice Water
04-0286-00	Manomin	3.9 MI SW OF WILTON, MN	2B, 3C	Proposed Wild Rice Water
04-0309-00	Whitefish	Near Leonard	2B, 3C	Proposed Wild Rice Water
04-0342-00	Moose	5 MI SW OF SOLWAY	2B, 3C	Proposed Wild Rice Water
04-0343-00	Clearwater	2 MI W OF DEBS	2B, 3C	Proposed Wild Rice Water
04-0460-00	Unnamed	4.0 MI S OF FUNKLEY, MN	2B, 3C	Proposed Wild Rice Water
07010101-510	Turtle River	Headwaters (Stray Horse Lk 04-0246-00) to Cass Lk	2Bg, 3C	Proposed Wild Rice Water
07010101-526	Third River	Skimmerhorn Lk to Lk Winnibigoshish	2Bg, 3C	Proposed Wild Rice Water
07010101-546	Grant Creek	Grant Lk outlet to Unnamed cr	2Bg, 3C	Proposed Wild Rice Water
07010101-570	North Turtle River	Little Rice Pond outlet to Pimushe Lk	2Bg, 3C	Proposed Wild Rice Water
07010101-600	Pigeon River	Unnamed cr to Pigeon Dam Lk	2Bg, 3C	Proposed Wild Rice Water
07010101-753	Mississippi River	Headwaters to Schoolcraft R	2Bg, 3C	Proposed Wild Rice Water
07010101-755	Mississippi River	Cass Lk (04-0030-00) thru Lk Winnibigoshish (11-0417-00)	2Bg, 3C	Proposed Wild Rice Water
07010101-756	Mississippi River	Lk Winnibigoshish (11-0147-00) to Cohasset Dam	2Bg, 3C	Proposed Wild Rice Water
07010102-502	Necktie River	Pokety Cr to Steamboat Lk	2Bg, 3C	Proposed Wild Rice Water
07010102-507	Steamboat River	Steamboat Lk to Leech Lk	2Bg, 3C	Proposed Wild Rice Water
07010102-511	Kabekona River	Headwaters to Kabekona Lk	1B, 2Ag, 3B	Proposed Wild Rice Water
07010102-518	Boy River	Boy Lk to Leech Lk	2Bg, 3C	Proposed Wild Rice Water
07010102-520	Boy River	Inguadona Lk to Boy Lk	2Bg, 3C	Proposed Wild Rice Water
07010102-545	Portage Creek	Unnamed cr to Leech Lk	2Bg, 3C	Proposed Wild Rice Water
07010103-508	Prairie River	Prairie Lk to Mississippi R	2Bg, 3C	Proposed Wild Rice Water
07010103-512	Sandy River	Headwaters to Big Sandy Lk	2Bg, 3C	Proposed Wild Rice Water
07010103-514	West Savanna River	Headwaters (Little Red Horse Lk 01-0052-00) to Prairie R	2Bg, 3C	Proposed Wild Rice Water
07010103-515	Prairie River	Tamarack R to West Savanna R	2Bg, 3C	Proposed Wild Rice Water

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07010103-516	Prairie River	Prairie Lk to Tamarack R	2Bg, 3C	Proposed Wild Rice Water
07010103-542	Day Brook	Headwaters (Day Lk 69-0906-00) to Prairie R	2Bg, 3C	Proposed Wild Rice Water
07010103-749	Moose River	Headwaters to Moose-Willow R ditch	2Bg, 3C	Proposed Wild Rice Water
07010103-753	Swan River	Swan Lk to Trout Cr	2Bg, 3C	Proposed Wild Rice Water
07010103-757	Tamarack River	Headwaters (Flower Lk 09-0064-00) to Little Tamarack R	2Bg, 3C	Proposed Wild Rice Water
07010103-758	Tamarack River	Little Tamarack R to Prairie R	2Be, 3C	Proposed Wild Rice Water
07010104-656	Mississippi River	Pine R to Crow Wing R	2Bg, 3C	Proposed Wild Rice Water
07010104-661	Ripple River	Hanging Kettle Lk to Raspberry Cr	2Bg, 3C	Proposed Wild Rice Water
07010104-692	Rice River	Wakefield Bk to Dam Bk	2Bg, 3C	Proposed Wild Rice Water
07010104-693	Rice River	Dam Bk to Mississippi R	2Bg, 3C	Proposed Wild Rice Water
07010105-534	Pine River, South Fork	Behler Cr to Pine R	2Bg, 3C	Proposed Wild Rice Water
07010105-671	Pine River	Norway Lk to S Fk Pine R	2Bg, 3C	Proposed Wild Rice Water
07010106-502	Gull River	Gull Lk to Crow Wing R	2Bg, 3C	Proposed Wild Rice Water
07010106-516	Crow Wing River	Shell R to Big Swamp Cr	2Bg, 3C	Proposed Wild Rice Water
07010106-523	Crow Wing River	Headwaters (Eleventh Crow Wing Lk 29-0036-00) to Shell R	2Bg, 3C	Proposed Wild Rice Water
07010106-569	Indian Creek	Big Basswood Lk to Basswood Cr	2Bg, 3C	Proposed Wild Rice Water
07010106-617	Hay Creek	Two Inlets Lk to Unnamed lk (29-0554-00)	2Bg, 3C	Proposed Wild Rice Water
07010106-627	Fishhook River	Fishhook Lk to Pedestrian bridge	2Bg, 3C	Proposed Wild Rice Water
07010106-681	Shell River	Lower Twin Lk to Crow Wing R	2Bg, 3C	Proposed Wild Rice Water
07010106-722	Unnamed creek	Rose Lk (29-0280-00) to Upper Mud Lk (29-0284-00)	2Bg, 3C	Proposed Wild Rice Water
07010108-501	Long Prairie River	Fish Trap Cr to Crow Wing R	2Bg, 3C	Proposed Wild Rice Water
07010108-505	Long Prairie River	Spruce Cr to Eagle Cr	2Bg, 3C	Proposed Wild Rice Water
07010108-513	Turtle Creek	Headwaters to Long Prairie R	2Bg, 3C	Proposed Wild Rice Water
07010108-535	Long Prairie River	End of Wetland (CSAH 65) to Spruce Cr	2Bg, 3C	Proposed Wild Rice Water
07010201-507	Platte River	Headwaters (Platte Lk 18-0088-00) to Skunk R	2Bg, 3C	Proposed Wild Rice Water
07010201-618	Rice Creek	Pelkey Lk to Rice Lk	2Bg, 3C	Proposed Wild Rice Water
07010204-537	Crow River, Middle Fork	Headwaters to Monongalia (Mud) Lk	2Bg, 3C	Proposed Wild Rice Water
07010204-763	Crow River, North Fork	Headwaters (Grove Lk 61-0023-00) to CD 32	2Bg, 3C	Proposed Wild Rice Water
07010204-764	Crow River, North Fork	CD 32 to Rice Lk	2Bg, 3C	Proposed Wild Rice Water
07010207-518	Stanchfield Creek	Ties Cr (Stanchfield Bk) to Rum R	2Bg, 3C	Proposed Wild Rice Water
07010207-680	Trott Brook	CD 51 to Rum R	2Bg, 3C	Proposed Wild Rice Water
07030001-511	Hay Creek	MN/WI State border to Lower Tamarack R	1B, 2Bdg, 3C	Proposed Wild Rice Water
07030001-549	Lost Creek	T40 R19W S9, north line to marshy area in T40 R19W S15	1B, 2Ag, 3B	Proposed Wild Rice Water
07030003-502	Kettle River	Grindstone R to St Croix R	2Bg, 3B	Proposed Wild Rice Water
07030003-511	Kettle River	Headwaters to W Br Kettle R	2Bg, 3C	Proposed Wild Rice Water
07030003-516	Grindstone River, South Branch	Headwaters to Grindstone R	2Bg, 3C	Proposed Wild Rice Water

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07030003-531	Moose Horn River	Hanging Horn Lk to Kettle R	2Bg, 3C	Proposed Wild Rice Water
07030003-621	Willow River	Headwaters to Big Slough Lk outlet	2Bg, 3C	Proposed Wild Rice Water
07030003-622	Willow River	Big Slough Lk outlet to Kettle R	2Bg, 3C	Proposed Wild Rice Water
07030004-503	Snake River	Mud Cr to Mission Cr	2Bg, 3C	Proposed Wild Rice Water
07030004-511	Ann River	Headwaters (Ann Lk 33-0040-00) to Snake R	2Bg, 3C	Proposed Wild Rice Water
07030004-533	Pokegama Creek	Unnamed cr to Pokegama Lk	2Bg, 3C	Proposed Wild Rice Water
07030004-547	Mission Creek	Unnamed lk (58-0173-00) to T39 R21W S30, west line	1B, 2Bdg, 3C	Proposed Wild Rice Water
07040003-627	Mississippi River	Chippewa R (WI) to L & D #6	2Bg, 3C	Proposed Wild Rice Water
07060001-509	Mississippi River	Root R to MN/IA border	2Bg, 3C	Proposed Wild Rice Water
09-0010-00	Hay	3.5 MI SW OF CARLTON	2B, 3C	Proposed Wild Rice Water
09-0023-00	Wild Rice	SAWYER	2B, 3C	Proposed Wild Rice Water
09-0026-00	Bob	9.5 MI NE OF BARNUM	2B, 3C	Proposed Wild Rice Water
09-0027-00	Unnamed	5.9 MI SW OF CLOQUET, MN	2B, 3C	Proposed Wild Rice Water
09-0030-00	Hardwood	4.7 MI W OF CLOQUET, MN	2B, 3C	Proposed Wild Rice Water
09-0031-00	Cedar	2.4 MI W OF CLOQUET, MN	2B, 3C	Proposed Wild Rice Water
09-0036-00	Perch	3 MI NW OF SAWYER	2B, 3C	Proposed Wild Rice Water
09-0037-00	Rice Portage	4 MI NW OF SAWYER	2B, 3C	Proposed Wild Rice Water
09-0041-00	Moosehead	AT MOOSE LAKE	2B, 3C	Proposed Wild Rice Water
09-0043-00	Moose	MOOSE LAKE	2B, 3C	Proposed Wild Rice Water
09-0046-00	Bang	SAWYER	2B, 3C	Proposed Wild Rice Water
09-0049-00	Kettle	3.9 MI SE OF CROMWELL, MN	2B, 3C	Proposed Wild Rice Water
09-0050-00	Jaskari	SAWYER	2B, 3C	Proposed Wild Rice Water
09-0051-00	Dead Fish	7 MI NNW OF SAWYER	2B, 3C	Proposed Wild Rice Water
09-0053-00	Miller	6.7 MI W OF CLOQUET, MN	2B, 3C	Proposed Wild Rice Water
09-0060-01	Upper (North) Island	AT CROMWELL	2B, 3C	Proposed Wild Rice Water
09-0060-02	Lower (South) Island	AT CROMWELL	2B, 3C	Proposed Wild Rice Water
09-0062-00	Cross	3 MI N OF CROMWELL	2B, 3C	Proposed Wild Rice Water
09-0063-00	Woodbury	2 MI W OF CROMWELL	2B, 3C	Proposed Wild Rice Water
09-0064-00	Flower	Near Cromwell	2B, 3C	Proposed Wild Rice Water
09-0066-00	Long	5 MI W OF CROMWELL	2B, 3C	Proposed Wild Rice Water
09-0067-00	Tamarack	5 MI W OF CROMWELL	2B, 3C	Proposed Wild Rice Water
09-0071-00	Walli	WRIGHT	2B, 3C	Proposed Wild Rice Water
09-0074-00	Kettle	WRIGHT	2B, 3C	Proposed Wild Rice Water
09-0077-00	Little Kettle	2.9 MI SE OF CROMWELL, MN	2B, 3C	Proposed Wild Rice Water
09-0145-00	Unnamed	4.1 MI SW OF CLOQUET, MN	2B, 3C	Proposed Wild Rice Water
09-0178-00	Unnamed	5.8 MI W OF CLOQUET, MN	2B, 3C	Proposed Wild Rice Water
09-0187-00	Sterly Pool	Sawyer WMA	2B, 3C	Proposed Wild Rice Water

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09020103-541	Otter Tail River	Unnamed lk (56-0198-00) to Ottertail Lk	1C, 2Bdg, 3C	Proposed Wild Rice Water
09020103-748	Egg River	Winter Lk to Little Flat Lk	2Bg, 3C	Proposed Wild Rice Water
09020103-773	Otter Tail River	West Long Lk to River Diversion	1C, 2Bdg, 3C	Proposed Wild Rice Water
09020103-774	Otter Tail River	River Diversion to Unnamed lk (56-1203-00)	1C, 2Bdg, 3C	Proposed Wild Rice Water
09020108-510	Wild Rice River	Roy Lake Cr to Twin Lake Cr	2Bg, 3C	Proposed Wild Rice Water
09020108-512	Wild Rice River	Lower Rice Lk to Roy Lake Cr	2Bg, 3C	Proposed Wild Rice Water
09020108-569	Gull Creek	Unnamed cr to White Earth Lk	2Bg, 3C	Proposed Wild Rice Water
09020302-513	Blackduck River	North Cormorant R to Lower Red Lk	2Bg, 3C	Proposed Wild Rice Water
09020305-517	Clearwater River	Headwaters to T148 R36W S36, east line	2Bg, 3C	Proposed Wild Rice Water
09020305-647	Clearwater River	Ruffy Bk to JD 1	2Bg, 3C	Proposed Wild Rice Water
09030001-512	Kawishiwi River	South Kawishiwi R to Farm Lk	1B, 2Bdg, 3B	Proposed Wild Rice Water
09030001-527	Isabella River	Little Isabella R to Snake R	1B, 2Bdg, 3B	Proposed Wild Rice Water
09030001-536	South Kawishiwi River	NE tip of Birch Lk to dam	2Bg, 3C	Proposed Wild Rice Water
09030001-540	Moose River	T65 R14W S11, 0.09 miles above south line to Nina Moose Lk	1B, 2Bdg, 3B	Proposed Wild Rice Water
09030001-598	Unnamed creek (Scott Creek Tributary)	Headwaters to Unnamed cr	1B, 2Ag, 3B	Proposed Wild Rice Water
09030001-608	Bear Island River	One Pine Lk to White Iron Lk	2Bg, 3C	Proposed Wild Rice Water
09030001-623	Unnamed creek	Shallow (Deep) Lk to Stony R (in Slate Lk)	2Bg, 3C	Proposed Wild Rice Water
09030001-632	Dumbbell River	Tomlinson Cr to Scott Cr	1B, 2Ag, 3B	Proposed Wild Rice Water
09030001-642	Little Indian Sioux River	Jeanette Cr to Unnamed cr	1B, 2Bdg, 3B	Proposed Wild Rice Water
09030001-643	Little Indian Sioux River	Unnamed cr to Upper Pauness Lk	1B, 2Bdg, 3B	Proposed Wild Rice Water
09030001-650	Nina Moose River	Nina Moose Lk to Ramshead Cr	1B, 2Bdg, 3B	Proposed Wild Rice Water
09030001-719	Horse River	Headwaters (Horse Lk 38-0792-00) to Rainy R	1B, 2Bdg, 3B	Proposed Wild Rice Water
09030001-808	Burntside River	Burntside Lk to Shagawa Lk	2Bg, 3C	Proposed Wild Rice Water
09030001-985	Stony River	Unnamed creek (Stony Lake outlet) to Birch Lk	2Bg, 3C	Proposed Wild Rice Water
09030001-A11	Little Indian Sioux River	Headwaters to BWCA boundary	1B, 2Bdg, 3B	Proposed Wild Rice Water
09030001-A12	Little Indian Sioux River	Between BWCA boundaries	2Bg, 3C	Proposed Wild Rice Water
09030001-A13	Little Indian Sioux River	BWCA boundary to Jeanette Cr	1B, 2Bdg, 3B	Proposed Wild Rice Water
09030001-A14	Island River	Island Lk to BWCA boundary	1B, 2Bdg, 3C	Proposed Wild Rice Water
09030001-A15	Island River	BWCA boundary loop	1B, 2Bdg, 3B	Proposed Wild Rice Water
09030001-A16	Island River	Outside BWCA boundary	1B, 2Bdg, 3C	Proposed Wild Rice Water
09030001-A17	Island River	BWCA boundary to Isabella R	1B, 2Bdg, 3B	Proposed Wild Rice Water
09030002-501	Sand River	Headwaters (Sandy Lk 69-0730-00) to Pike R	2Bg, 3C	Proposed Wild Rice Water
09030002-503	Pike River	Sand R to Vermilion Lk	2Bg, 3C	Proposed Wild Rice Water
09030002-530	Pelican River	Pelican Lk to Vermilion R	2Bg, 3C	Proposed Wild Rice Water
09030002-531	Vermilion River	Pelican R to Crane Lk	2Bg, 3C	Proposed Wild Rice Water
09030002-532	Echo River	Echo Lk to Crane Lk	2Bg, 3C	Proposed Wild Rice Water

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09030002-586	Camp Forty Creek	Unnamed cr to Unnamed cr	2Bg, 3C	Proposed Wild Rice Water
09030002-602	Elbow River	Rice Lk to Pelican R	2Bg, 3C	Proposed Wild Rice Water
09030003-629	Tilson Creek	Headwaters to Rainy Lk	2Bg, 3C	Proposed Wild Rice Water
09030005-527	Sturgeon River	Headwaters (Little Sturgeon Lk 69-1290-00) to E Br Sturgeon R	2Bg, 3C	Proposed Wild Rice Water
09030005-605	Shannon River	Shannon Lk to Sturgeon R	2Bg, 3C	Proposed Wild Rice Water
09030006-505	Big Fork River	Moose Bk to Coon Cr	2Bg, 3C	Proposed Wild Rice Water
09030006-512	Popple River	Natures Lk to Dora Lk	2Bg, 3C	Proposed Wild Rice Water
09030006-538	Hinken Creek	Lk Helen to Big Fork R	2Bg, 3C	Proposed Wild Rice Water
09030006-539	Rice River	Batson Lk outlet to Pelton Lk outlet	2Bg, 3C	Proposed Wild Rice Water
09030006-555	Bowstring River	Unnamed lk (Schoolhouse) to Unnamed cr	2Bg, 3C	Proposed Wild Rice Water
09030008-502	Winter Road River	Peppermint Cr to Rainy R	2Bg, 3C	Proposed Wild Rice Water
09030008-513	Silver Creek	Unnamed cr to Rainy R	2Bg, 3C	Proposed Wild Rice Water
09030008-535	Baudette River	Headwaters to Unnamed cr	2Bg, 3C	Proposed Wild Rice Water
09030008-561	Rainy River	RR bridge in Baudette to Lake of the Woods	2Bg, 3A	Proposed Wild Rice Water
11-0001-00	Third Guide	7.9 MI NE OF EMILY, MN	2B, 3C	Proposed Wild Rice Water
11-0004-00	Schafer	2.8 MI NE OF EMILY, MN	2B, 3C	Proposed Wild Rice Water
11-0017-00	Birch	REMER	2B, 3C	Proposed Wild Rice Water
11-0018-00	Little Birch	1.3 MI E OF REMER, MN	2B, 3C	Proposed Wild Rice Water
11-0019-00	Sailor	4.1 MI E OF REMER, MN	2B, 3C	Proposed Wild Rice Water
11-0020-00	Thiebault	REMER	2B, 3C	Proposed Wild Rice Water
11-0022-00	Spring	REMER	2B, 3C	Proposed Wild Rice Water
11-0027-00	Skunk	4.5 MI W OF COHASSET, MN	2B, 3C	Proposed Wild Rice Water
11-0029-00	Vermillion	8 MI N OF REMER	2B, 3C	Proposed Wild Rice Water
11-0030-00	Little Vermillion	REMER	2B, 3C	Proposed Wild Rice Water
11-0059-00	Washburn	4 MI NW OF OUTING	2B, 3C	Proposed Wild Rice Water
11-0062-00	Thunder	8 MI S OF REMER	2B, 3C	Proposed Wild Rice Water
11-0073-00	Big Rice	3 MI S OF REMER	2B, 3C	Proposed Wild Rice Water
11-0074-00	Ododikossi	3.6 MI W OF REMER, MN	2B, 3C	Proposed Wild Rice Water
11-0075-00	Oxbow	3.2 MI W OF REMER, MN	2B, 3C	Proposed Wild Rice Water
11-0077-00	Big Sand	REMER	2B, 3C	Proposed Wild Rice Water
11-0078-00	Moon	3.7 MI W OF REMER, MN	2B, 3C	Proposed Wild Rice Water
11-0080-00	Lower Milton	REMER	2B, 3C	Proposed Wild Rice Water
11-0082-00	Cedar	REMER	2B, 3C	Proposed Wild Rice Water
11-0096-00	Goose	6.9 MI NE OF BOY RIVER, MN	2B, 3C	Proposed Wild Rice Water
11-0100-00	Mud	7.2 MI NE OF BOY RIVER, MN	2B, 3C	Proposed Wild Rice Water
11-0101-00	George	6 MI NW OF OUTING	2B, 3C	Proposed Wild Rice Water

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11-0102-00	Island	10 MI SW OF REMER	2B, 3C	Proposed Wild Rice Water
11-0104-00	Laura	7 MI SW OF REMER	2B, 3C	Proposed Wild Rice Water
11-0105-00	Upper Trelipe	8 MI SW OF REMER	2B, 3C	Proposed Wild Rice Water
11-0120-01	INGUADONA (N. BAY)	AT INGUADONA	2B, 3C	Proposed Wild Rice Water
11-0120-02	INGUADONA (S. BAY)	AT INGUADONA	2B, 3C	Proposed Wild Rice Water
11-0123-00	Twin	6.1 MI W OF REMER, MN	2B, 3C	Proposed Wild Rice Water
11-0124-00	Wax	5.7 MI W OF REMER, MN	2B, 3C	Proposed Wild Rice Water
11-0125-00	West Twin	6.2 MI NE OF LONGVILLE, MN	2B, 3C	Proposed Wild Rice Water
11-0129-00	Lower Trelipe	8 MI SW OF REMER	2B, 3C	Proposed Wild Rice Water
11-0131-00	Little Swift	REMER	2B, 3C	Proposed Wild Rice Water
11-0133-00	Swift	REMER	2B, 3C	Proposed Wild Rice Water
11-0134-00	Portage	5.0 MI S OF BOY RIVER, MN	2B, 3C	Proposed Wild Rice Water
11-0135-00	Rabbit	5.4 MI S OF BOY RIVER, MN	2B, 3C	Proposed Wild Rice Water
11-0136-00	Lomish	REMER	2B, 3C	Proposed Wild Rice Water
11-0137-00	Nushka	4.7 MI E OF BENA, MN	2B, 3C	Proposed Wild Rice Water
11-0142-01	Long (South of Main)	4 MI NE OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0142-02	LONG (MAIN BASIN)	2 MI NE OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0142-03	Long (North of Main)	3 MI NE OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0142-04	Long (South West Bay)	1 MI N OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0143-00	Boy	BOY RIVER	2B, 3C	Proposed Wild Rice Water
11-0144-00	Blacksmith		2B, 3C	Proposed Wild Rice Water
11-0145-00	Drumbeater	1.5 MI NE OF FEDERAL DAM, MN	2B, 3C	Proposed Wild Rice Water
11-0146-00	Six Mile	BENA	2B, 3C	Proposed Wild Rice Water
11-0147-00	Winnibigoshish	AT BENA	2B, 3C	Proposed Wild Rice Water
11-0149-00	Potshot	6.4 MI NW OF FIFTY LAKES, MN	2B, 3C	Proposed Wild Rice Water
11-0154-00	Peterson	1.9 MI NW OF FIFTY LAKES, MN	2B, 3C	Proposed Wild Rice Water
11-0162-00	Rice	3 MI SE OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0167-00	Little Boy	3 MI SE OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0168-00	McCarthy	3.2 MI SE OF LONGVILLE, MN	2B, 3C	Proposed Wild Rice Water
11-0170-00	Hunter	4 MI S OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0171-01	Wabedo (North East Bay)	5 MI S OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0171-02	Wabedo (South West Bay)	6 MI S OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0174-00	Girl	AT LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0184-00	Bullhead	0.5 MI E OF LONGVILLE, MN	2B, 3C	Proposed Wild Rice Water
11-0189-00	Tamarack	0.6 MI E OF LONGVILLE, MN	2B, 3C	Proposed Wild Rice Water
11-0199-00	Hay	2 MI E OF PONTORIA	2B, 3C	Proposed Wild Rice Water
11-0201-01	Broadwater Bay	LONGVILLE	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
11-0201-02	Woman (main lake)	2.1 MI SW OF LONGVILLE, MN	2B, 3C	Proposed Wild Rice Water
11-0203-01	LEECH (MAIN BASIN)	AT BREVIK	2B, 3C	Proposed Wild Rice Water
11-0203-02	LEECH (KABEKONA BAY)	3 MI NW OF WALKER	2B, 3C	Proposed Wild Rice Water
11-0203-03	Leech (Ah-Gwah-Chin)	1 MI SE O WALKER	2B, 3C	Proposed Wild Rice Water
11-0203-04	LEECH (SHINGOBEE BAY)	1 MI SE OF WALKER	2B, 3C	Proposed Wild Rice Water
11-0204-00	Portage	BENA	2B, 3C	Proposed Wild Rice Water
11-0218-00	Upper Gull	AT LAKE SHORE (TOWN)	2B, 3C	Proposed Wild Rice Water
11-0220-00	Ray	1 MI E OF LAKE SHORE	2B, 3C	Proposed Wild Rice Water
11-0222-00	Margaret	AT LAKE SHORE (TOWN)	2B, 3C	Proposed Wild Rice Water
11-0227-00	Rice	1.2 MI E OF PINE RIVER, MN	2B, 3C	Proposed Wild Rice Water
11-0231-00	Lizotte	0.4 MI E OF CHICKAMAW BEACH, MN	2B, 3C	Proposed Wild Rice Water
11-0232-00	Hattie	BACKUS	2B, 3C	Proposed Wild Rice Water
11-0232-01	Little Hattie	4.7 MI N OF CHICKAMAW BEACH, MN	2B, 3C	Proposed Wild Rice Water
11-0242-00	Hand	2 MI SE OF PONTORIA	2B, 3C	Proposed Wild Rice Water
11-0251-00	Hand	6.5 MI NE OF CHICKAMAW BEACH, MN	2B, 3C	Proposed Wild Rice Water
11-0261-00	McKeown	1 MI SW OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0262-00	Kid	HACKENSACK	2B, 3C	Proposed Wild Rice Water
11-0263-00	Child	7 MI SW OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0265-00	Little Woman	6 MI SW OF LONGVILLE	2B, 3C	Proposed Wild Rice Water
11-0267-00	Pick	6.5 MI SW OF LONGVILLE, MN	2B, 3C	Proposed Wild Rice Water
11-0268-00	Kerr	5 MI E OF HACKENSACK	2B, 3C	Proposed Wild Rice Water
11-0283-00	Baby	5 MI E OF HACKENSACK	2B, 3C	Proposed Wild Rice Water
11-0285-00	Rat	7.5 MI NW OF LONGVILLE, MN	2B, 3C	Proposed Wild Rice Water
11-0304-01	Sylvan (Southwest Bay)	AT EAST GULL LAKE	2B, 3C	Proposed Wild Rice Water
11-0304-02	Sylvan (Northeast Bay)	AT EAST GULL LAKE	2B, 3C	Proposed Wild Rice Water
11-0305-00	Gull	AT NISSWA	2B, 3C	Proposed Wild Rice Water
11-0307-00	Norway	AT PINE RIVER	2B, 3C	Proposed Wild Rice Water
11-0308-01	Big Portage (West Bay)	6E BACKUS	2B, 3C	Proposed Wild Rice Water
11-0308-02	Big Portage (East Bay)	6E BACKUS	2B, 3C	Proposed Wild Rice Water
11-0309-00	Mud	4.4 MI E OF BACKUS, MN	2B, 3C	Proposed Wild Rice Water
11-0317-00	Middle Sucker	6.8 MI E OF CASS LAKE, MN	2B, 3C	Proposed Wild Rice Water
11-0320-00	Pillager	PILLAGER	2B, 3C	Proposed Wild Rice Water
11-0321-00	Rice	2.1 MI N OF PILLAGER, MN	2B, 3C	Proposed Wild Rice Water
11-0324-00	Rock	PILLAGER	2B, 3C	Proposed Wild Rice Water
11-0332-00	Hardy	3.9 MI W OF LAKE SHORE, MN	2B, 3C	Proposed Wild Rice Water
11-0347-00	Tamarack	2.4 MI W OF PINE RIVER, MN	2B, 3C	Proposed Wild Rice Water
11-0350-00	Bowen	BACKUS	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
11-0351-00	Five Point	11 MI N OF PINE RIVER	2B, 3C	Proposed Wild Rice Water
11-0353-00	Beuber	BACKUS	2B, 3C	Proposed Wild Rice Water
11-0356-00	Rainy	BACKUS	2B, 3C	Proposed Wild Rice Water
11-0360-00	Island	BACKUS	2B, 3C	Proposed Wild Rice Water
11-0366-00	Brockway	BACKUS	2B, 3C	Proposed Wild Rice Water
11-0367-00	Lind	7 MI NW OF PINE RIVER	2B, 3C	Proposed Wild Rice Water
11-0383-00	Pleasant	1 MI E OF HACKENSACK	2B, 3C	Proposed Wild Rice Water
11-0400-00	Jack	WALKER	2B, 3C	Proposed Wild Rice Water
11-0402-00	Rice	3.0 MI E OF WALKER, MN	2B, 3C	Proposed Wild Rice Water
11-0403-00	Wabegon	3.6 MI E OF WALKER, MN	2B, 3C	Proposed Wild Rice Water
11-0411-00	Pine Mountain	AT BACKUS	2B, 3C	Proposed Wild Rice Water
11-0412-00	Birch	AT HACKENSACK	2B, 3C	Proposed Wild Rice Water
11-0424-00	Moose	9.5 MI NW OF LAKE SHORE, MN	2B, 3C	Proposed Wild Rice Water
11-0428-00	Kelly	7.7 MI W OF LAKE SHORE, MN	2B, 3C	Proposed Wild Rice Water
11-0441-00	Scribner	1.6 MI SW OF BACKUS, MN	2B, 3C	Proposed Wild Rice Water
11-0444-00	Cedar	6.3 MI SW OF BACKUS, MN	2B, 3C	Proposed Wild Rice Water
11-0447-00	Bergkeller	8.5 MI SW OF BACKUS, MN	2B, 3C	Proposed Wild Rice Water
11-0476-00	Portage	5.5 MI N OF HACKENSACK	2B, 3C	Proposed Wild Rice Water
11-0481-00	Cedar	WALKER	2B, 3C	Proposed Wild Rice Water
11-0491-00	Steamboat Bay	6.7 MI NE OF LAPORTE, MN	2B, 3C	Proposed Wild Rice Water
11-0492-00	Faherty	7.2 MI S OF CASS LAKE, MN	2B, 3C	Proposed Wild Rice Water
11-0509-00	Cat	3.4 MI N OF MOTLEY, MN	2B, 3C	Proposed Wild Rice Water
11-0511-00	Esterday	5.8 MI N OF STAPLES, MN	2B, 3C	Proposed Wild Rice Water
11-0513-00	Farnham	STAPLES	2B, 3C	Proposed Wild Rice Water
11-0517-00	Chub	6.7 MI E OF FEDERAL DAM, MN	2B, 3C	Proposed Wild Rice Water
11-0565-00	Ding Pot	2.5 MI N OF CHICKAMAW BEACH, MN	2B, 3C	Proposed Wild Rice Water
11-0720-00	Rice Pad	5.7 MI NE OF EMILY, MN	2B, 3C	Proposed Wild Rice Water
11-0738-00	Unnamed	1.5 MI N OF FIFTY LAKES, MN	2B, 3C	Proposed Wild Rice Water
11-0777-00	Unnamed	1.9 MI W OF BAXTER, MN	2B, 3C	Proposed Wild Rice Water
11-0780-00	Unnamed	1.4 MI W OF BAXTER, MN	2B, 3C	Proposed Wild Rice Water
13-0059-01	South Sunrise Pool	AT STACY MN	2B, 3C	Proposed Wild Rice Water
13-0059-02	Mud Lake	0.1 MI E OF STACY, MN	2B, 3C	Proposed Wild Rice Water
13-0059-03	North Sunrise Pool	0.7 MI N OF CHISAGO CITY, MN	2B, 3C	Proposed Wild Rice Water
13-0060-00	Peterson Slough	1.3 MI S OF NORTH BRANCH, MN	2B, 3C	Proposed Wild Rice Water
15-0010-00	Elk	5 MI S OF LAKE ITASCA	2B, 3C	Proposed Wild Rice Water
15-0016-00	Itasca	PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
15-0018-00	Mallard	LAKE ITASCA	2B, 3C	Proposed Wild Rice Water



Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
15-0019-00	Gill	16.3 MI S OF SHEVLIN, MN	2B, 3C	Proposed Wild Rice Water
15-0020-00	Sucker	17.8 MI S OF BAGLEY, MN	2B, 3C	Proposed Wild Rice Water
15-0021-00	Unnamed	9.9 MI S OF SHEVLIN, MN	2B, 3C	Proposed Wild Rice Water
15-0035-00	Spike	Near Leonard	2B, 3C	Proposed Wild Rice Water
15-0040-00	Bagley	LEONARD	2B, 3C	Proposed Wild Rice Water
15-0059-00	Upper Rice	Near Shevlin	2B, 3C	Proposed Wild Rice Water
15-0060-00	Walker Brook	5 MI SE OF BAGLEY	2B, 3C	Proposed Wild Rice Water
15-0061-00	Mud	6.5 MI S OF SHEVLIN, MN	2B, 3C	Proposed Wild Rice Water
15-0074-00	Anderson	15.0 MI S OF BAGLEY, MN	2B, 3C	Proposed Wild Rice Water
15-0079-00	Minerva	BAGLEY	2B, 3C	Proposed Wild Rice Water
15-0081-00	Lomond	AT BAGLEY	2B, 3C	Proposed Wild Rice Water
15-0091-00	Second	8.0 MI NE OF GONVICK, MN	2B, 3C	Proposed Wild Rice Water
15-0130-00	Lower Rice	9.6 MI S OF BAGLEY, MN	2B, 3C	Proposed Wild Rice Water
15-0137-00	Minnow	BAGLEY	2B, 3C	Proposed Wild Rice Water
15-0139-00	First	BAGLEY	2B, 3C	Proposed Wild Rice Water
15-0140-00	Second	BAGLEY	2B, 3C	Proposed Wild Rice Water
15-0141-00	Third	4.2 MI W OF BAGLEY, MN	2B, 3C	Proposed Wild Rice Water
15-0149-00	Pine	3 MI S OF GONVICK	2B, 3C	Proposed Wild Rice Water
16-0003-00	Teal	34.2 MI NE OF GRAND MARAIS, MN	2B, 3C	Proposed Wild Rice Water
16-0006-00	Cuffs	29.4 MI NE OF GRAND MARAIS, MN	2B, 3C	Proposed Wild Rice Water
16-0009-00	Swamp	24.5 MI NE OF GRAND MARAIS, MN	2B, 3C	Proposed Wild Rice Water
16-0013-00	Prout	7 MI NW OF MINERAL CTR	2B, 3C	Proposed Wild Rice Water
16-0025-00	Royal	23.8 MI NE OF GRAND MARAIS, MN	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0026-00	Little John	15 MI NNW OF HOVLAND	2B, 3C	Proposed Wild Rice Water
16-0032-00	Otter	HOVLAND	2B, 3C	Proposed Wild Rice Water
16-0034-00	South Fowl	HOVLAND	1B, 2Bd, 3A	Proposed Wild Rice Water
16-0035-00	John	25 MI NE OF GRD MARAIS	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0036-00	North Fowl	HOVLAND	1B, 2Bd, 3A	Proposed Wild Rice Water
16-0048-00	Marsh	8 MI NE OF CROFTVILLE	2B, 3C	Proposed Wild Rice Water
16-0089-00	Northern Light	12 MI NE OF GRD MARAIS	2B, 3B	Wild Rice Water
16-0096-00	Elbow	8 MI N OF GRAND MARAIS	2B, 3C	Proposed Wild Rice Water
16-0107-00	Merganser	GRAND MARAIS	2B, 3C	Proposed Wild Rice Water
16-0156-00	Two Island	7 MI NW OF GRD MARAIS	2B, 3C	Proposed Wild Rice Water
16-0157-00	Dick	GRAND MARAIS	2B, 3C	Proposed Wild Rice Water
16-0175-00	Bower Trout	GRAND MARAIS	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0250-00	Mark	13 MI W OF GRD MARAIS	2B, 3C	Proposed Wild Rice Water
16-0251-00	Turtle	9 MI NE OF LUTSEN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
16-0256-00	Swamp	LUTSEN	2B, 3C	Proposed Wild Rice Water
16-0328-00	Iron	22 MI NW OF GRD MARAIS	2B, 3C	Proposed Wild Rice Water
16-0344-00	Bigsby	LUTSEN	2B, 3C	Proposed Wild Rice Water
16-0360-00	Caribou	4 MI N OF LUTSEN	2B, 3B	Wild Rice Water
16-0369-00	White Pine	LUTSEN	2B, 3B	Wild Rice Water
16-0373-00	Christine	6 MI N OF LUTSEN	2B, 3B	Wild Rice Water
16-0380-00	Gust	15 MI N OF LUTSEN	2B, 3C	Proposed Wild Rice Water
16-0386-00	East Pipe	LUTSEN	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0390-00	Grassy	19.2 MI NW OF GRAND MARAIS, MN	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0416-00	Unnamed	24.1 MI NW OF GRAND MARAIS, MN	2B, 3C	Proposed Wild Rice Water
16-0453-00	Rice	21 MI W OF GRD MARAIS	2B, 3B	Wild Rice Water
16-0476-00	Kelly	17 MI NNW OF LUTSEN	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0478-00	Peterson	TOFTE	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0486-00	Baker	18 MI N OF TOFTE	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0488-00	Marsh	TOFTE	2B, 3B	Wild Rice Water
16-0489-00	Moore	LUTSEN	2B, 3B	Wild Rice Water
16-0521-00	Jack	TOFTE	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0544-00	Rib	30 MI N OF LUTSEN	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0639-00	Four Mile	TOFTE	2B, 3B	Wild Rice Water
16-0643-00	Richey	Near Silver Bay	2B, 3C	Proposed Wild Rice Water
16-0645-00	Toohey	11 MI NW OF TOFTE	2B, 3C	Proposed Wild Rice Water
16-0664-00	Wonder	26.2 MI W OF GRAND MARAIS, MN	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0706-00	Kelso	TOFTE	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0741-00	Fente	Near Grand Marais	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0804-00	North Wigwam	28.4 MI N OF SILVER BAY, MN	2B, 3C	Proposed Wild Rice Water
16-0808-00	Phoebe	14 MI E OF FOREST CTR	1B, 2Bd, 3B	Proposed Wild Rice Water
16-0901-00	Swamp River Reservoir	20.0 MI NE OF GRAND MARAIS, MN	2B, 3B	Wild Rice Water
16-0914-00	Mt Maud Wetland	Grand Portage	2B, 3C	Proposed Wild Rice Water
18-0001-00	Whitefish	6 MI S OF GARRISON	2B, 3C	Proposed Wild Rice Water
18-0008-00	Twenty Two	6.0 MI S OF GARRISON, MN	2B, 3C	Proposed Wild Rice Water
18-0009-00	Erskine	7 MI SW OF GARRISON	2B, 3C	Proposed Wild Rice Water
18-0011-00	Bass	6.9 MI S OF GARRISON, MN	2B, 3C	Proposed Wild Rice Water
18-0014-00	Bulldog	PINE CENTER	2B, 3C	Proposed Wild Rice Water
18-0016-00	Rock	PINE CENTER	2B, 3C	Proposed Wild Rice Water
18-0018-00	Camp	PINE CENTER	2B, 3C	Proposed Wild Rice Water
18-0020-00	Borden	GARRISON	2B, 3C	Proposed Wild Rice Water
18-0024-00	Williams	2.6 MI W OF GARRISON, MN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
18-0028-00	Smith	1.5 MI S OF GARRISON	2B, 3C	Proposed Wild Rice Water
18-0029-00	Holt	3 MI S OF GARRISON	2B, 3C	Proposed Wild Rice Water
18-0031-00	Long	3.1 MI SW OF GARRISON, MN	2B, 3C	Proposed Wild Rice Water
18-0032-00	Round	1.1 MI NW OF GARRISON, MN	2B, 3C	Proposed Wild Rice Water
18-0033-00	Scott	GARRISON	2B, 3C	Proposed Wild Rice Water
18-0034-00	Bay	3 MI NW OF GARRISON	2B, 3C	Proposed Wild Rice Water
18-0045-00	Maple	GARRISON	2B, 3C	Proposed Wild Rice Water
18-0049-00	Wilson	3 MI NW OF GARRISON	2B, 3C	Proposed Wild Rice Water
18-0052-00	Island	4.3 MI NW OF GARRISON, MN	2B, 3C	Proposed Wild Rice Water
18-0053-00	Rice	3.5 MI NW OF GARRISON, MN	2B, 3C	Proposed Wild Rice Water
18-0068-00	Rice	0.2 MI SW OF DEERWOOD, MN	2B, 3C	Proposed Wild Rice Water
18-0088-00	Platte	6 MI NE OF HARDING	2B, 3C	Proposed Wild Rice Water
18-0094-00	Mud	AT CUYUNA MN	2B, 3C	Proposed Wild Rice Water
18-0101-00	Happy	4.0 MI S OF RIVERTON, MN	2B, 3C	Proposed Wild Rice Water
18-0105-00	Pointon	DEERWOOD	2B, 3C	Proposed Wild Rice Water
18-0106-00	Twin Island	4.7 MI S OF RIVERTON, MN	2B, 3C	Proposed Wild Rice Water
18-0107-00	Dog	7.0 MI S OF RIVERTON, MN	2B, 3C	Proposed Wild Rice Water
18-0112-00	Wolf	3.2 MI SE OF RIVERTON, MN	2B, 3C	Proposed Wild Rice Water
18-0120-00	Hay	IRONTON	2B, 3C	Proposed Wild Rice Water
18-0121-00	Rice	1.4 MI S OF CROSBY, MN	2B, 3C	Proposed Wild Rice Water
18-0136-00	South Long	11 MI W OF GARRISON	2B, 3C	Proposed Wild Rice Water
18-0137-00	Mud	3.6 MI E OF BRAINERD, MN	2B, 3C	Proposed Wild Rice Water
18-0147-00	Round	FORT RIPLEY	2B, 3C	Proposed Wild Rice Water
18-0152-00	Buffalo	AT BRAINERD MN	2B, 3C	Proposed Wild Rice Water
18-0155-00	Crow Wing	5 MI NE OF FORT RIPLEY	2B, 3C	Proposed Wild Rice Water
18-0161-00	Sebie	FORT RIPLEY	2B, 3C	Proposed Wild Rice Water
18-0162-00	Terry	5.9 MI NW OF AITKIN, MN	2B, 3C	Proposed Wild Rice Water
18-0164-00	Nelson	DEERWOOD	2B, 3C	Proposed Wild Rice Water
18-0170-00	Upper Dean	EMILY	2B, 3C	Proposed Wild Rice Water
18-0171-00	Olson	EMILY	2B, 3C	Proposed Wild Rice Water
18-0175-00	Birchdale	2.6 MI E OF EMILY, MN	2D, 3D, 4C	Proposed Wild Rice Water
18-0176-00	Little Pine	3.9 MI E OF EMILY, MN	2B, 3C	Proposed Wild Rice Water
18-0178-00	Duck	0.5 MI E OF EMILY, MN	2D, 3D, 4C	Proposed Wild Rice Water
18-0179-00	Caraway	2.6 MI E OF EMILY, MN	2B, 3C	Proposed Wild Rice Water
18-0180-00	Lows	EMILY	2B, 3C	Proposed Wild Rice Water
18-0181-00	Lower Dean	4.7 MI NE OF CUYUNA, MN	2B, 3C	Proposed Wild Rice Water
18-0182-00	Deer	CROSBY	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
18-0184-00	Rogers	5 MI SE OF EMILY	2B, 3C	Proposed Wild Rice Water
18-0187-00	Rice Bed	1.8 MI SE OF CROSSLAKE, MN	2B, 3C	Proposed Wild Rice Water
18-0188-00	Deadman&#39;s	3.0 MI N OF CUYUNA, MN	2B, 3C	Proposed Wild Rice Water
18-0198-00	Mud	EMILY	2B, 3C	Proposed Wild Rice Water
18-0203-00	Emily	AT EMILY	2B, 3C	Proposed Wild Rice Water
18-0204-00	Dahler	EMILY	2B, 3C	Proposed Wild Rice Water
18-0223-00	Goggle	CROSS LAKE	2B, 3C	Proposed Wild Rice Water
18-0226-00	Goodrich	3 MI NE OF CROSS LAKE	2B, 3C	Proposed Wild Rice Water
18-0228-00	Unnamed	AT CROSSLAKE MN	2B, 3C	Proposed Wild Rice Water
18-0230-00	Grass	AT CROSSLAKE MN	2B, 3C	Proposed Wild Rice Water
18-0237-00	Faupel	2.6 MI W OF TROMMALD, MN	2B, 3C	Proposed Wild Rice Water
18-0238-00	Half Moon	MERRIFIELD	2B, 3C	Proposed Wild Rice Water
18-0242-00	Upper Mission	7 MI NW OF CROSBY	2B, 3C	Proposed Wild Rice Water
18-0243-00	Lower Mission	8 MI NW OF CROSBY	2B, 3C	Proposed Wild Rice Water
18-0247-00	Flanders	CROSS LAKE	2B, 3C	Proposed Wild Rice Water
18-0261-00	Pine	CROSS LAKE	2B, 3C	Proposed Wild Rice Water
18-0266-00	Little Pine	3 MI NE OF CROSSLAKE	2B, 3C	Proposed Wild Rice Water
18-0275-00	Lily Pad	AT CROSSLAKE MN	2B, 3C	Proposed Wild Rice Water
18-0284-00	Velvet	6 MI SW OF EMILY	2B, 3C	Proposed Wild Rice Water
18-0285-00	Big Bird	AT CROSSLAKE MN	2B, 3C	Proposed Wild Rice Water
18-0287-00	Greer	11 MI NW OF CROSBY	2B, 3C	Proposed Wild Rice Water
18-0294-00	Mitchell	20 MI N OF CROSBY	2B, 3C	Proposed Wild Rice Water
18-0296-01	Eagle (Main Bay)	AT FIFTY LAKES MN	2B, 3C	Proposed Wild Rice Water
18-0296-02	Eagle (West Bay)	AT FIFTY LAKES MN	2B, 3C	Proposed Wild Rice Water
18-0296-03	Eagle (East Bay)	AT FIFTY LAKES MN	2B, 3C	Proposed Wild Rice Water
18-0304-00	Perch	4.1 MI SE OF BREEZY POINT, MN	2B, 3C	Proposed Wild Rice Water
18-0308-00	Pelican	AT BREEZY POINT	2B, 3C	Proposed Wild Rice Water
18-0310-00	Whitefish	AT CROSSLAKE (TOWN OF)	2B, 3C	Proposed Wild Rice Water
18-0314-00	Duck	CROSS LAKE	2B, 3C	Proposed Wild Rice Water
18-0316-00	Rice	2.5 MI N OF BRAINERD, MN	2B, 3C	Proposed Wild Rice Water
18-0317-00	Horseshoe	2.3 MI N OF BRAINERD, MN	2B, 3C	Proposed Wild Rice Water
18-0318-00	Tamarack	1.9 MI N OF BRAINERD, MN	2B, 3C	Proposed Wild Rice Water
18-0320-01	GILBERT (EAST BAY)	AT BRAINERD	2B, 3C	Proposed Wild Rice Water
18-0320-02	GILBERT (WEST BAY)	AT BRAINERD	2B, 3C	Proposed Wild Rice Water
18-0320-03	Gilbert (South Bay)	AT BRAINERD MN	2B, 3C	Proposed Wild Rice Water
18-0326-00	Mud	1.9 MI E OF NISSWA, MN	2B, 3C	Proposed Wild Rice Water
18-0327-00	Rice	0.5 MI E OF NISSWA, MN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
18-0328-00	Johnson	2.3 MI E OF NISSWA, MN	2B, 3C	Proposed Wild Rice Water
18-0329-00	Garden	2.6 MI E OF NISSWA, MN	2B, 3C	Proposed Wild Rice Water
18-0334-00	Mallard	1.3 MI E OF NISSWA, MN	2B, 3C	Proposed Wild Rice Water
18-0335-00	Mollie	MERRIFIELD	2B, 3C	Proposed Wild Rice Water
18-0352-00	Ossawinnamakee	AT BREEZY POINT	2B, 3C	Proposed Wild Rice Water
18-0366-00	Arrowhead	JENKINS	2B, 3C	Proposed Wild Rice Water
18-0367-00	Stewart	MANHATTAN BEACH	2B, 3C	Proposed Wild Rice Water
18-0372-00	North Long	6 MI N OF BRAINERD	2B, 3C	Proposed Wild Rice Water
18-0373-00	Round	3 MI S OF NISSWA	2B, 3C	Proposed Wild Rice Water
18-0374-00	Clark	AT LAKE HUBERT (TOWN)	2B, 3C	Proposed Wild Rice Water
18-0376-00	Upper Cullen	3 MI SE OF PEQUOT LKS	2B, 3C	Proposed Wild Rice Water
18-0377-00	Middle Cullen	13 MI N OF BRAINERD	2B, 3C	Proposed Wild Rice Water
18-0383-00	Island	AT BAXTER MN	2B, 3C	Proposed Wild Rice Water
18-0386-00	Red Sand	IN BAXTER	2B, 3C	Proposed Wild Rice Water
18-0387-01	Upper Whipple	AT BAXTER MN	2B, 3C	Proposed Wild Rice Water
18-0387-02	Middle Whipple	AT BAXTER MN	2B, 3C	Proposed Wild Rice Water
18-0387-03	Lower Whipple	AT BAXTER MN	2B, 3C	Proposed Wild Rice Water
18-0388-00	Love	BRAINERD	2B, 3C	Proposed Wild Rice Water
18-0398-00	Roy	1 MI W OF NISSWA	2B, 3C	Proposed Wild Rice Water
18-0399-00	Nisswa	AT NISSWA	2B, 3C	Proposed Wild Rice Water
18-0401-00	Hole-in-the-Day	AT NISSWA MN	2B, 3C	Proposed Wild Rice Water
18-0404-00	Sibley	AT PEQUOT LAKES	2B, 3C	Proposed Wild Rice Water
18-0405-00	Rice	1.5 MI E OF PEQUOT LAKE	2B, 3C	Proposed Wild Rice Water
18-0408-00	Mayo	3 MI S OF PEQUOT LAKES	2B, 3C	Proposed Wild Rice Water
18-0410-00	Rat	0.0 MI E OF JENKINS, MN	2B, 3C	Proposed Wild Rice Water
18-0412-00	Upper Hay	1 MI E OF JENKINS	2B, 3C	Proposed Wild Rice Water
18-0413-00	Unnamed	3.5 MI NE OF CHICKAMAW BEACH, MN	2B, 3C	Proposed Wild Rice Water
18-0414-00	Clough	2.5 MI NE OF CHICKAMAW BEACH, MN	2B, 3C	Proposed Wild Rice Water
18-0415-00	Jail	PINE RIVER	2B, 3C	Proposed Wild Rice Water
18-0416-00	Lizzie	9 MI N OF JENKINS	2B, 3C	Proposed Wild Rice Water
18-0444-00	Hay	1.9 MI S OF RIVERTON, MN	2B, 3C	Proposed Wild Rice Water
18-0446-00	Sewells Pond	6.5 MI S OF BRAINERD, MN	2B, 3C	Proposed Wild Rice Water
18-0485-00	Unnamed	5.7 MI SE OF BRAINERD, MN	2B, 3C	Proposed Wild Rice Water
18-0543-00	Unnamed	1.0 MI E OF EAST GULL LAKE, MN	2B, 3C	Proposed Wild Rice Water
18-0544-00	Unnamed	0.7 MI E OF EAST GULL LAKE, MN	2B, 3C	Proposed Wild Rice Water
18-0550-00	Unnamed	3.1 MI W OF RIVERTON, MN	2B, 3C	Proposed Wild Rice Water
18-0556-00	Unnamed	4.4 MI E OF NISSWA, MN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
21-0034-00	Mill Pond	SPRUCE CENTER	2B, 3C	Proposed Wild Rice Water
21-0041-00	Union	2 MI N OF FORADA	2B, 3C	Proposed Wild Rice Water
21-0055-00	Jessie	4 MI E OF ALEXANDRIA	2B, 3C	Proposed Wild Rice Water
21-0076-00	Irene	1 MI NW OF MILTONA	2B, 3C	Proposed Wild Rice Water
21-0083-00	Miltona	1 MI W OF MILTONA	2B, 3C	Proposed Wild Rice Water
21-0094-00	Louise	4 MI NW OF ALEXANDRIA	2B, 3C	Proposed Wild Rice Water
21-0095-00	North Union	3 MI NW OF ALEXANDRIA	2B, 3C	Proposed Wild Rice Water
21-0101-00	Stony	2 MI NW OF ALEXANDRIA	2B, 3C	Proposed Wild Rice Water
21-0105-00	Lottie	2 MI WNW OF ALEXANDRIA	2B, 3C	Proposed Wild Rice Water
21-0106-01	LATOKA (NORTH BAY)	4 MI W OF ALEXANDRIA	2B, 3C	Proposed Wild Rice Water
21-0106-02	LATOKA (SOUTH BAY)	4 MI W OF ALEXANDRIA	2B, 3C	Proposed Wild Rice Water
21-0123-00	Ida	4 MI N OF ALEXANDRIA	2B, 3C	Proposed Wild Rice Water
21-0355-00	Ina	MELBY	2B, 3C	Proposed Wild Rice Water
21-0416-00	Mork Pond	2.7 MI SW OF MILTONA, MN	2B, 3C	Proposed Wild Rice Water
24-0045-00	Spicer	3.0 MI W OF HARTLAND, MN	2B, 3C	Proposed Wild Rice Water
24-0049-00	Trenton	4.0 MI NW OF HARTLAND, MN	2B, 3C	Proposed Wild Rice Water
25-0017-01	Sturgeon	7 MI NW OF RED WING	2B, 3C	Proposed Wild Rice Water
29-0025-00	Ninth Crow Wing	4 MI E OF NEVIS	2B, 3C	Proposed Wild Rice Water
29-0043-00	Shingobee	1.5 MI E OF AKELEY	2B, 3C	Proposed Wild Rice Water
29-0045-00	Tenth Crow Wing	AKELEY	2B, 3C	Proposed Wild Rice Water
29-0054-00	Spring	3.3 MI E OF LAPORTE, MN	2B, 3C	Proposed Wild Rice Water
29-0059-00	Horseshoe	2.3 MI SE OF LAPORTE, MN	2B, 3C	Proposed Wild Rice Water
29-0060-00	Oak	2.6 MI S OF LAPORTE, MN	2B, 3C	Proposed Wild Rice Water
29-0061-00	Garfield	AT LAPORTE	2B, 3C	Proposed Wild Rice Water
29-0063-00	Hart	GUTHRIE	2B, 3C	Proposed Wild Rice Water
29-0065-00	Mud	2.7 MI W OF CASS LAKE, MN	2B, 3C	Proposed Wild Rice Water
29-0072-00	Eighth Crow Wing	3 MI E OF NEVIS	2B, 3C	Proposed Wild Rice Water
29-0075-00	Kabekona	4 MI S OF LAPORTE	1B, 2A, 3B	Proposed Wild Rice Water
29-0077-00	Third Crow Wing	6 MI S OF NEVIS	2B, 3C	Proposed Wild Rice Water
29-0078-00	Fourth Crow Wing	5 MI S OF NEVIS	2B, 3C	Proposed Wild Rice Water
29-0085-00	Second Crow Wing	8 MI S OF NEVIS	2B, 3C	Proposed Wild Rice Water
29-0086-00	First Crow Wing	5 MI W OF BADOURA	2B, 3C	Proposed Wild Rice Water
29-0089-00	Shallow	NEVIS	2B, 3C	Proposed Wild Rice Water
29-0090-00	Deer	NEVIS	2B, 3C	Proposed Wild Rice Water
29-0091-00	Seventh Crow Wing	1.5 MI SE OF NEVIS	2B, 3C	Proposed Wild Rice Water
29-0092-00	Fifth Crow Wing	4 MI SW OF NEVIS	2B, 3C	Proposed Wild Rice Water
29-0093-00	Sixth Crow Wing	3 MI SW OF NEVIS	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
29-0094-00	Tamarack	3.5 MI SE OF NEVIS, MN	2B, 3C	Proposed Wild Rice Water
29-0097-00	Clausens	1.0 MI W OF NEVIS, MN	2B, 3C	Proposed Wild Rice Water
29-0116-00	Crow Wing	NEVIS	2B, 3C	Proposed Wild Rice Water
29-0119-00	Mud	8.2 MI N OF NEVIS, MN	2B, 3C	Proposed Wild Rice Water
29-0123-00	2nd Little Gulch	4.6 MI SW OF LAPORTE, MN	2B, 3C	Proposed Wild Rice Water
29-0132-00	Bass	4.5 MI SW OF LAPORTE, MN	2B, 3C	Proposed Wild Rice Water
29-0142-00	Duck	9 MI SE OF PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
29-0146-00	Belle Taine	3 MI E OF DORSET	2B, 3C	Proposed Wild Rice Water
29-0148-00	Upper Bottle	9 MI NE OF PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
29-0150-00	Little Sand	2 MI NE OF DORSET	2B, 3C	Proposed Wild Rice Water
29-0151-01	MANTRAP (EAST BASIN)	8 MI N OF DORSET	2B, 3C	Proposed Wild Rice Water
29-0151-02	Mantrap (Middle Basin)	8 MI N OF DORSET	2B, 3C	Proposed Wild Rice Water
29-0151-03	MANTRAP (MIRROR BAY)	7 MI N OF DORSET	2B, 3C	Proposed Wild Rice Water
29-0151-04	MANTRAP (WEST ARM)	8 MI N OF DORSET	2B, 3C	Proposed Wild Rice Water
29-0151-05	MANTRAP (HOME BAY)	8 MI N OF DORSET	2B, 3C	Proposed Wild Rice Water
29-0156-00	Plantagenet	3 MI S OF BEMIDJI	2B, 3C	Proposed Wild Rice Water
29-0157-00	Upper Twin	4 MI NE OF MENAHGA	2B, 3C	Proposed Wild Rice Water
29-0177-00	Rice	PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
29-0180-00	Lower Bottle	8 MI NE OF PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
29-0215-00	Schoolcraft	PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
29-0216-00	George	AT TOWN OF LAKE GEORGE	2B, 3C	Proposed Wild Rice Water
29-0242-00	Fish Hook	2 MI N OF PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
29-0243-00	Potato	3 MI N OF PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
29-0250-00	Portage	4.5 MI NW PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
29-0254-00	Island	PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
29-0256-00	Eagle	8 MI N OF PARK RAPIDS	2B, 3C	Proposed Wild Rice Water
29-0265-00	Beden	4.5 MI NW OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
29-0267-00	Lower Mud	7.9 MI N OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
29-0284-00	Upper Mud	8.7 MI N OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
29-0286-00	Alice	LAKE GEORGE	2B, 3C	Proposed Wild Rice Water
29-0289-00	Mary	LAKE ITASCA	2B, 3C	Proposed Wild Rice Water
29-0300-00	Hattie	LAKE GEORGE	2B, 3C	Proposed Wild Rice Water
29-0554-00	Unnamed	6.6 MI NW OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
30-0056-00	Long	GRANDY	2B, 3C	Proposed Wild Rice Water
30-0057-00	Upper Rice	1.6 MI W OF BRAHAM, MN	2B, 3C	Proposed Wild Rice Water
30-0100-00	German	4 MI NE OF CROWN	2B, 3C	Proposed Wild Rice Water
31-0032-01	O&#39;Brien (north portion)	Near Nashwauk	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
31-0032-02	O&#39;Brien (south portion)	1.5 MI S OF NASHWAUK, MN	2B, 3C	Proposed Wild Rice Water
31-0037-00	Hay	Near Hibbing	2B, 3C	Proposed Wild Rice Water
31-0053-00	Prairie	Near Hibbing	2B, 3C	Proposed Wild Rice Water
31-0066-00	Unnamed	13.5 MI N OF HIBBING, MN	2B, 3C	Proposed Wild Rice Water
31-0067-03	Swan Lake Southwest Bay	Pengilly	2B, 3C	Proposed Wild Rice Water
31-0106-00	Ox Hide	PENGILLY	2B, 3C	Proposed Wild Rice Water
31-0142-00	Unnamed	6.1 MI N OF NASHWAUK, MN	2B, 3C	Proposed Wild Rice Water
31-0152-00	Wolf	17 MI N OF MARBLE	2B, 3C	Proposed Wild Rice Water
31-0174-00	Herrigan	TOGO	2B, 3C	Proposed Wild Rice Water
31-0179-00	Tribble	TOGO	2B, 3C	Proposed Wild Rice Water
31-0193-00	Crooked	8 MI N OF MARBLE	2B, 3C	Proposed Wild Rice Water
31-0201-00	Rice	2 MI SE OF BLACKBERRY	2B, 3C	Proposed Wild Rice Water
31-0203-00	Crooked	7 MI W OF WARBA	2B, 3C	Proposed Wild Rice Water
31-0204-00	Unnamed	4.4 MI S OF COLERAINE, MN	2B, 3C	Proposed Wild Rice Water
31-0206-00	Mud	5 MI E OF GRAND RAPIDS	2B, 3C	Proposed Wild Rice Water
31-0210-00	Blackberry	2 MI N OF BLACKBERRRY	2B, 3C	Proposed Wild Rice Water
31-0231-00	Lawrence	7 MI N OF TACONITE	2B, 3C	Proposed Wild Rice Water
31-0242-00	Moose	14 MI N OF TACONITE	2B, 3C	Proposed Wild Rice Water
31-0265-00	Bluebill	MARCELL	2B, 3C	Proposed Wild Rice Water
31-0267-00	Gunny Sack	BIGFORK	2B, 3C	Proposed Wild Rice Water
31-0271-00	Marble	12 MI ESE OF MARCELL	2B, 3C	Proposed Wild Rice Water
31-0272-00	Buckman	17 MI N OF TACONITE	2B, 3C	Proposed Wild Rice Water
31-0276-00	Someman	NASHWAUK	2B, 3C	Proposed Wild Rice Water
31-0288-00	Unnamed	11.6 MI E OF BIGFORK, MN	2B, 3C	Proposed Wild Rice Water
31-0291-00	Kelly	12.4 MI E OF BIGFORK, MN	2B, 3C	Proposed Wild Rice Water
31-0294-00	Crescent	11.1 MI SE OF BIGFORK, MN	2B, 3C	Proposed Wild Rice Water
31-0298-00	Walters	13 MI SE OF BIGFORK	2B, 3C	Proposed Wild Rice Water
31-0301-00	Otter	BIGFORK	2B, 3C	Proposed Wild Rice Water
31-0303-00	O&#39;Donnell	13.5 MI ESE OF JAYNES	2B, 3C	Proposed Wild Rice Water
31-0305-00	Ann	12 MI SE OF BIGFORK	2B, 3C	Proposed Wild Rice Water
31-0315-00	Rice	8.8 MI E OF EFFIE, MN	2B, 3C	Proposed Wild Rice Water
31-0322-00	Unnamed	12.2 MI E OF BIGFORK, MN	2B, 3C	Proposed Wild Rice Water
31-0334-00	Deer	14 MI NE OF BIGFORK	2B, 3C	Proposed Wild Rice Water
31-0347-00	Spruce	12 MI E OF MARCELL	2B, 3C	Proposed Wild Rice Water
31-0360-00	Munzer	3.3 MI S OF GRAND RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
31-0377-00	Nagel	AT GRAND RAPIDS MN	2B, 3C	Proposed Wild Rice Water
31-0384-01	Lower Prairie	Near Grand Rapids	2B, 3C	Proposed Wild Rice Water



Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
31-0384-02	Prairie (main bay)	Near Grand Rapids	2B, 3C	Proposed Wild Rice Water
31-0384-03	Upper Prairie	Near Grand Rapids	2B, 3C	Proposed Wild Rice Water
31-0402-00	Clearwater	Near Taconite	2B, 3C	Proposed Wild Rice Water
31-0403-00	Bosley	7.5 MI NW OF COLERAINE	2B, 3C	Proposed Wild Rice Water
31-0422-00	Ruby	12 MI E OF BOWSTRING	2B, 3C	Proposed Wild Rice Water
31-0450-00	Hunters	11.8 MI N OF TACONITE, MN	2B, 3C	Proposed Wild Rice Water
31-0507-00	Marie	BIGFORK	2B, 3C	Proposed Wild Rice Water
31-0519-00	Unnamed	7.5 MI SE OF BIGFORK, MN	2B, 3C	Proposed Wild Rice Water
31-0532-01	POKEGAMA (MAIN BAY)	AT GRAND RAPIDS	1B, 2A, 3B	Proposed Wild Rice Water
31-0532-02	POKEGAMA (WENDIGO)	2 MI S OF GRAND RAPIDS	1B, 2A, 3B	Proposed Wild Rice Water
31-0544-00	Cameron	BIGFORK	2B, 3C	Proposed Wild Rice Water
31-0561-00	Blackwater	COHASSET	2B, 3C	Proposed Wild Rice Water
31-0576-00	Bass	5 MI NW OF GRD. RAPIDS	2B, 3C	Proposed Wild Rice Water
31-0610-00	Little Moose	12 MI NW OF GRD RAPIDS	2B, 3C	Proposed Wild Rice Water
31-0690-00	Aspen	1 MI S OF BIGFORK	2B, 3C	Proposed Wild Rice Water
31-0707-00	Rice	2 MI S OF JAYNES	2B, 3C	Proposed Wild Rice Water
31-0716-00	Little Rice	COHASSET	2B, 3C	Proposed Wild Rice Water
31-0717-00	Rice	4 MI S OF COHASSET	2B, 3C	Proposed Wild Rice Water
31-0718-00	Stevens	4 MI E OF DEER RIVER	2B, 3C	Proposed Wild Rice Water
31-0727-00	Grass	2 MI SW OF JAYNES	2B, 3C	Proposed Wild Rice Water
31-0740-00	Little White Oak	9 MI NW OF GRAND RPDS	2B, 3C	Proposed Wild Rice Water
31-0741-00	Little Drum	0.4 MI W OF COHASSET, MN	2B, 3C	Proposed Wild Rice Water
31-0750-00	Mud	4 MI W OF GRAND RAPIDS	2B, 3C	Proposed Wild Rice Water
31-0754-00	Island	DEER RIVER	2B, 3C	Proposed Wild Rice Water
31-0776-00	White Oak	1 MI S OF DEER RIVER	2B, 3C	Proposed Wild Rice Water
31-0797-00	Little Spring	TALMOON	2B, 3C	Proposed Wild Rice Water
31-0813-00	Bowstring	14 MI NW OF DEER RIVER	2B, 3C	Proposed Wild Rice Water
31-0815-00	Unnamed	8.8 MI W OF DEER RIVER, MN	2B, 3C	Proposed Wild Rice Water
31-0817-00	Egg	11.1 MI NW OF DEER RIVER, MN	2B, 3C	Proposed Wild Rice Water
31-0818-00	First River	10.5 MI SW OF BOWSTRNG	2B, 3C	Proposed Wild Rice Water
31-0821-00	Tuttle	8 MI S OF INGER	2B, 3C	Proposed Wild Rice Water
31-0822-00	Little Ball Club	8 MI N OF BALL CLUB	2B, 3C	Proposed Wild Rice Water
31-0826-00	Sand	6 MI E OF SQUAW LAKE	2B, 3C	Proposed Wild Rice Water
31-0828-00	Stone Axe	6.2 MI E OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
31-0834-00	Bird's Eye	4 MI ESE OF MAX	2B, 3C	Proposed Wild Rice Water
31-0840-00	Helen	8.0 MI NE OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
31-0843-00	Whitefish	WIRT	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
31-0852-00	Little Cut Foot Sioux	SQUAW LAKE	2B, 3C	Proposed Wild Rice Water
31-0857-01	Cut Foot Sioux(Main Bay)	7 SW OF INGER	2B, 3C	Proposed Wild Rice Water
31-0857-02	Cut Foot Sioux(East Bay)	7 SW OF INGER	2B, 3C	Proposed Wild Rice Water
31-0857-03	Deer	15 MI SW OF BOWSTRING	2B, 3C	Proposed Wild Rice Water
31-0859-00	Wart	2.6 MI S OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
31-0860-00	Unnamed	3.9 MI S OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
31-0861-00	Mosomo	SQUAW LAKE	2B, 3C	Proposed Wild Rice Water
31-0867-00	Simpson	4.7 MI S OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
31-0876-00	Rice	MAX	2B, 3C	Proposed Wild Rice Water
31-0877-00	Natures	AT TOWN OF SQUAW LAKE	2B, 3C	Proposed Wild Rice Water
31-0882-00	Dora	8 MI NE OF SQUAW LAKE	2B, 3C	Proposed Wild Rice Water
31-0883-00	Coddington	8.7 MI N OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
31-0892-00	Middle Pigeon	SQUAW LAKE	2B, 3C	Proposed Wild Rice Water
31-0893-00	Lower Pigeon	Near Squaw Lake	2B, 3C	Proposed Wild Rice Water
31-0894-00	Pigeon Dam	5.6 MI S OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
31-0900-00	Lost	3.5 MI SW OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
31-0901-00	Wilderness	SQUAW LAKE	2B, 3C	Proposed Wild Rice Water
31-0902-00	Farley	4.9 MI SW OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
31-0907-00	Sioux	SQUAW LAKE	2B, 3C	Proposed Wild Rice Water
31-0908-00	Upper Pigeon	2.1 MI SW OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
31-0910-00	Shallow Pond	ALVWOOD	2B, 3C	Proposed Wild Rice Water
31-0911-00	Hamrey	SQUAW LAKE	2B, 3C	Proposed Wild Rice Water
31-0918-00	Fiske	7.0 MI SE OF NORTHOME, MN	2B, 3C	Proposed Wild Rice Water
31-0919-00	Bluerock	7.3 MI S OF NORTHOME, MN	2B, 3C	Proposed Wild Rice Water
31-0921-00	Dixon	7 MI W OF SQUAW LAKE	2B, 3C	Proposed Wild Rice Water
31-0923-00	Rabbits	10.1 MI NW OF BENA, MN	2B, 3C	Proposed Wild Rice Water
31-0925-00	Raven	10.3 MI NW OF BENA, MN	2B, 3C	Proposed Wild Rice Water
31-0929-00	Morph	10.9 MI SW OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
31-0934-00	Decker	5 MI S OF FUNKLEY	2B, 3C	Proposed Wild Rice Water
31-0937-00	Marie	8.7 MI SE OF BLACKDUCK, MN	2B, 3C	Proposed Wild Rice Water
31-0939-00	Skimerhorn	6.2 MI SE OF BLACKDUCK, MN	2B, 3C	Proposed Wild Rice Water
31-0944-00	Damon	9.4 MI SE OF BLACKDUCK, MN	2B, 3C	Proposed Wild Rice Water
31-0961-00	Unnamed	10.5 MI E OF BIGFORK, MN	2B, 3C	Proposed Wild Rice Water
31-0992-00	Dishpan	9.1 MI N OF SQUAW LAKE, MN	2B, 3C	Proposed Wild Rice Water
33-0015-00	Quamba	1 MI S OF QUAMBA	2B, 3C	Proposed Wild Rice Water
33-0040-00	Ann	6 MI W OF MORA	2B, 3C	Proposed Wild Rice Water
33-0111-00	Unnamed	4.1 MI NW OF OGILVIE, MN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
34-0143-00	Unnamed	0.2 MI NW OF NEW LONDON, MN	2B, 3C	Proposed Wild Rice Water
34-0158-01	Lake Monongalia - main basin	0.9 MI N OF NEW LONDON, MN	2B, 3C	Proposed Wild Rice Water
34-0158-02	Lake Monongalia - Middle Fork Crow River	AT NEW LONDON MN	2B, 3C	Proposed Wild Rice Water
34-0158-03	Crow River Mill Pond (East)	AT NEW LONDON MN	2B, 3C	Proposed Wild Rice Water
34-0158-04	Crow River Mill Pond(Middle)	AT NEW LONDON MN	2B, 3C	Proposed Wild Rice Water
34-0158-05	Crow River Mill Pond (West)	AT NEW LONDON MN	2B, 3C	Proposed Wild Rice Water
34-0342-00	Ole	3.2 MI NE OF SUNBURG, MN	2B, 3C	Proposed Wild Rice Water
34-0345-00	Blaamyhre	2.4 MI E OF SUNBURG, MN	2B, 3C	Proposed Wild Rice Water
34-0353-00	Unnamed	2.1 MI E OF SUNBURG, MN	2B, 3C	Proposed Wild Rice Water
34-0611-00	Unnamed	3.3 MI SE OF NEW LONDON, MN	2B, 3C	Proposed Wild Rice Water
34-0652-00	Andrea	Brooten	2B, 3C	Proposed Wild Rice Water
36-0001-00	Nett	11.1 MI W OF ORR, MN	2B, 3C	Proposed Wild Rice Water
36-0006-00	Rat Root	5.2 MI SE OF INTERNATIONAL FALLS, MN	2B, 3C	Proposed Wild Rice Water
36-0019-00	Teufer	NORTHOME	2B, 3C	Proposed Wild Rice Water
38-0001-00	South Wigwam	SCHROEDER	2B, 3C	Proposed Wild Rice Water
38-0002-00	Cross River	TOFTE	2B, 3C	Proposed Wild Rice Water
38-0014-00	Cramer	8 MI N OF LTL MARAIS	2B, 3C	Proposed Wild Rice Water
38-0016-00	Kowalski	FINLAND	2B, 3C	Proposed Wild Rice Water
38-0024-01	CROOKED (EAST BAY)	9.5 MI NW TACONITE HBR	2B, 3C	Proposed Wild Rice Water
38-0024-02	CROOKED (WEST BAY)	10 MI NW TACONITE HRBR	2B, 3C	Proposed Wild Rice Water
38-0036-00	Moose	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0042-00	Wye	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0048-00	Harriet	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0055-00	Charity	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0058-00	Scarp	5.5 MI E OF ISABELLA	1B, 2A, 3B	Proposed Wild Rice Water
38-0080-00	Kawishiwi	10 MI E OF FOREST CTR	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0104-00	Polly	12 MI NE OF FOREST CTR	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0139-00	Roe	ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0219-00	Silver Island	5 MI E OF SAWBILL LNDG	2B, 3C	Proposed Wild Rice Water
38-0220-00	Perent	8 MI E OF FOREST CTR	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0246-00	Cramer Homestead	FINLAND	2B, 3C	Proposed Wild Rice Water
38-0247-00	Twenty Three	FINLAND	2B, 3C	Proposed Wild Rice Water
38-0248-00	Sonju	5 MI NE OF FINLAND	1B, 2A, 3B	Proposed Wild Rice Water
38-0251-00	Hoist	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0260-00	Cabin	ISABELLA	2B, 3B	Wild Rice Water
38-0261-00	Bluebill	ISABELLA	2B, 3B	Wild Rice Water
38-0264-00	Green Wing	ISABELLA	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
38-0270-00	Dumbbell	22.0 MI N OF SILVER BAY, MN	2B, 3C	Proposed Wild Rice Water
38-0271-00	Scott	22.1 MI N OF SILVER BAY, MN	2B, 3C	Proposed Wild Rice Water
38-0289-00	Island River	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0290-00	Comfort	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0393-00	Dumbbell	4 MI E OF ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0395-00	Sylvania	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0396-00	Isabella	1 MI NE OF FOREST CTR	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0417-00	Round Island	ISABELLA	2B, 3B	Wild Rice Water
38-0419-00	Crown	17.2 MI N OF SILVER BAY, MN	2B, 3C	Proposed Wild Rice Water
38-0420-00	Osier	4 MI SW OF ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0432-00	Eighteen	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0445-00	Nine A.M.	ELY	2B, 3C	Proposed Wild Rice Water
38-0465-00	Rice	20.5 MI E OF BABBITT, MN	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0491-00	Vera	17 MI N OF FOREST CTR	1B, 2A, 3B	Proposed Wild Rice Water
38-0529-00	Snowbank	14 MI NW OF FOREST CTR	1B, 2A, 3B	Proposed Wild Rice Water
38-0539-00	Cloquet	FINLAND	2B, 3C	Proposed Wild Rice Water
38-0540-00	Sink	TWO HARBORS	2B, 3C	Proposed Wild Rice Water
38-0550-00	Surprise	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0552-00	Dragon	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0557-00	Grouse	7 MI NW OF ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0559-00	Kitigan	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0567-00	Rat	ELY	2B, 3C	Proposed Wild Rice Water
38-0568-00	Flat Horn	6 MI NW OF ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0573-00	Gegoka	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0616-00	Manomin	17 MI NE OF WINTON	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0635-00	Grass	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0637-00	Bald Eagle	ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0642-00	Wind	16 MI NE OF ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0644-00	Moose	ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0645-00	Basswood	9 MI NE OF ELY	1B, 2A, 3B	Proposed Wild Rice Water
38-0647-00	Clark	TWO HARBORS	2B, 3C	Proposed Wild Rice Water
38-0648-00	Langley	TWO HARBORS	2B, 3C	Proposed Wild Rice Water
38-0649-00	Legler	TWO HARBORS	2B, 3C	Proposed Wild Rice Water
38-0652-00	Driller	14.6 MI SE OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
38-0653-00	Phantom	14.9 MI SE OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
38-0654-00	Source	15.1 MI SE OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
38-0655-00	Railroad	15.7 MI NW OF SILVER BAY, MN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
38-0656-00	Greenwood	13 MI SW OF ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0658-00	Middle McDougal	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0659-00	South McDougal	9 MI W OF ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0660-00	Stony	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0664-00	Dunnigan	14 MI NW OF ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0666-00	Slate	13 MI NW OF ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0668-00	Deep	ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0679-00	Campers	Near Babbitt	2B, 3C	Proposed Wild Rice Water
38-0684-00	Little Wampus	8.5 MI E OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
38-0685-00	Wampus	7.8 MI E OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
38-0686-00	North McDougal	8.5 MI NW OF ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0691-00	August	15 MI SE OF ELY	2B, 3C	Proposed Wild Rice Water
38-0701-00	Gabbro	12 MI SE OF ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0703-00	Little Gabbro	ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0708-00	Sourdough	7.9 MI E OF WINTON, MN	2B, 3C	Proposed Wild Rice Water
38-0727-00	Ella Hall	11 MI NE OF ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0728-00	Hula	ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0729-00	Wood	13 MI NE OF ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0735-00	Sand	13 MI W OF ISABELLA	2B, 3C	Proposed Wild Rice Water
38-0736-00	Harris	ELY	2B, 3C	Proposed Wild Rice Water
38-0739-00	Pea Soup	6.2 MI E OF WINTON, MN	2B, 3C	Proposed Wild Rice Water
38-0742-00	Mud	ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0750-00	Christianson	4 MI S OF MCNAIR	2B, 3C	Proposed Wild Rice Water
38-0756-00	Upland	13.9 MI SE OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
38-0758-00	Hjalmer	Near Babbitt	2B, 3C	Proposed Wild Rice Water
38-0761-00	Fools	5.4 MI E OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
38-0762-00	Bonga	5.3 MI E OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
38-0766-00	Lobo	5.1 MI SE OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
38-0767-00	Cougar	6.6 MI SE OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
38-0778-00	South Farm	8 MI SE OF ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0779-00	Farm	6 MI SE OF ELY	1C, 2Bd, 3C	Proposed Wild Rice Water
38-0782-00	Garden	2 MI SE OF WINTON	2B, 3C	Proposed Wild Rice Water
38-0784-00	Newton	7 MI NE OF ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0788-00	Muskeg	ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
38-0811-00	Fall	0.5 MI NE OF WINTON	1B, 2Bd, 3C	Proposed Wild Rice Water
38-0817-00	Crooked	20 MI N OF ELY	1B, 2A, 3B	Proposed Wild Rice Water
38-0818-00	Papoose	Near Ely	1B, 2Bd, 3B	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
38-0842-00	Island River	22.5 MI E OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
39-0002-01	Lake of the Woods (Main)	AT WARROAD	1B, 2Bd, 3A	Proposed Wild Rice Water
39-0002-02	LAKE OF THE WOODS(4 MI BAY)	AT WHEELERS PT	1B, 2Bd, 3A	Proposed Wild Rice Water
39-0009-00	North Unit	19.8 MI SW OF ROOSEVELT, MN	2B, 3C	Proposed Wild Rice Water
43-0168-00	Dagger Slough	New Auburn	2B, 3C	Proposed Wild Rice Water
44-0001-00	Roy	18 MI E OF MAHNOMEN	2B, 3C	Proposed Wild Rice Water
44-0002-00	Lone	EBRO	2B, 3C	Proposed Wild Rice Water
44-0054-00	Unnamed	7.5 MI E OF WAUBUN, MN	2B, 3C	Proposed Wild Rice Water
44-0080-00	McCraney	NAYTAHWAUSH	2B, 3C	Proposed Wild Rice Water
44-0572-00	Mahn	Mahnomen	2B, 3C	Proposed Wild Rice Water
47-0068-00	Stella	1 MI S OF DARWIN	2B, 3C	Proposed Wild Rice Water
48-0002-00	Mille Lacs	AT GARRISON	2B, 3C	Proposed Wild Rice Water
48-0009-00	Onamia	ONAMIA	2B, 3C	Proposed Wild Rice Water
48-0012-00	Shakopee	4 MI NW OF ONAMIA	2B, 3C	Proposed Wild Rice Water
48-0014-00	Ogechie	VINELAND	2B, 3C	Proposed Wild Rice Water
48-0020-00	Dewitt Marsh	8.4 MI S OF ISLE, MN	2B, 3C	Proposed Wild Rice Water
48-0035-00	Korsness Pool	4.3 MI S OF ONAMIA, MN	2B, 3C	Proposed Wild Rice Water
48-0036-00	Ernst Pool	3.4 MI S OF WAHKON, MN	2B, 3C	Proposed Wild Rice Water
48-0043-00	Unnamed	7.1 MI SE OF ONAMIA, MN	2B, 3C	Proposed Wild Rice Water
48-0044-00	Unnamed	6.7 MI SE OF ONAMIA, MN	2B, 3C	Proposed Wild Rice Water
48-0054-00	Unnamed	4.7 MI NW OF OGILVIE, MN	2B, 3C	Proposed Wild Rice Water
48-0074-00	Olson Pool	Mille Lacs WMA	2B, 3C	Proposed Wild Rice Water
48-0078-00	Townhall Pool	Mille Lacs WMA	2B, 3C	Proposed Wild Rice Water
49-0005-00	Peavy	7 MI E OF HARDING	2B, 3C	Proposed Wild Rice Water
49-0006-00	Twelve	7.5 MI NW OF ONAMIA, MN	2B, 3C	Proposed Wild Rice Water
49-0014-00	Hannah	SULLIVAN	2B, 3C	Proposed Wild Rice Water
49-0015-00	Long	7 MI E OF HARDING	2B, 3C	Proposed Wild Rice Water
49-0016-00	Sullivan	3 MI E OF HARDING	2B, 3C	Proposed Wild Rice Water
49-0019-00	Round	3 MI NE OF HARDING	2B, 3C	Proposed Wild Rice Water
49-0020-00	Coon	0.2 MI S OF BUCKMAN, MN	2B, 3C	Proposed Wild Rice Water
49-0025-00	Rice	6 MI SE OF LITTL FALLS	2B, 3C	Proposed Wild Rice Water
49-0026-00	Skunk	5.0 MI W OF GENOLA, MN	2B, 3C	Proposed Wild Rice Water
49-0027-00	Mud	5.5 MI NE OF ROYALTON, MN	2B, 3C	Proposed Wild Rice Water
49-0030-00	Pelkey	6 MI E OF LITTLE FALLS	2B, 3C	Proposed Wild Rice Water
49-0051-00	Miller	2.8 MI W OF FORT RIPLEY, MN	2B, 3C	Proposed Wild Rice Water
49-0072-00	Mud	6.3 MI W OF FORT RIPLEY, MN	2B, 3C	Proposed Wild Rice Water
49-0079-00	Alexander	5 MI E OF LINCOLN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
49-0080-00	Placid	AT PILLAGER	2B, 3C	Proposed Wild Rice Water
49-0127-00	Shamineau	AT SHAMINEAU PARK	2B, 3C	Proposed Wild Rice Water
49-0136-00	Ham	CUSHING	2B, 3C	Proposed Wild Rice Water
49-0137-00	Fish Trap	7 MI S OF MOTLEY	2B, 3C	Proposed Wild Rice Water
56-0004-00	South Maple	3.9 MI E OF PARKERS PRAIRIE, MN	2B, 3C	Proposed Wild Rice Water
56-0013-00	North Maple	4.4 MI NE OF PARKERS PRAIRIE, MN	2B, 3C	Proposed Wild Rice Water
56-0024-00	Unnamed	0.8 MI NE OF PARKERS PRAIRIE, MN	2B, 3C	Proposed Wild Rice Water
56-0043-00	Wing River	Parkers Prairie	2B, 3C	Proposed Wild Rice Water
56-0100-00	Sixteen	2.2 MI SE OF VINING, MN	2B, 3C	Proposed Wild Rice Water
56-0114-00	West Leaf	7 MI NW OF HENNING	2B, 3C	Proposed Wild Rice Water
56-0115-00	Grass	0.7 MI SE OF OTTERTAIL, MN	2B, 3C	Proposed Wild Rice Water
56-0116-01	Middle Leaf	6 MI N OF HENNING	2B, 3C	Proposed Wild Rice Water
56-0116-02	East Leaf	6 MI N OF HENNING	2B, 3C	Proposed Wild Rice Water
56-0130-00	Big Pine	2 MI E OF PERHAM	2B, 3C	Proposed Wild Rice Water
56-0138-00	East Battle	AT VINING	2B, 3C	Proposed Wild Rice Water
56-0139-00	Gourd	0.8 MI S OF OTTERTAIL, MN	2B, 3C	Proposed Wild Rice Water
56-0141-00	Rush	2 MI N OF OTTERTAIL	2B, 3C	Proposed Wild Rice Water
56-0160-00	Spitzer	URBANK	2B, 3C	Proposed Wild Rice Water
56-0191-01	STUART (MAIN BASIN)	1 MI W OF VINING	2B, 3C	Proposed Wild Rice Water
56-0191-02	Stuart (Little West Bay)	1 MI W OF VINING	2B, 3C	Proposed Wild Rice Water
56-0192-00	Tamarack	3.3 MI S OF OTTERTAIL, MN	2B, 3C	Proposed Wild Rice Water
56-0194-00	Emma	3.1 MI NE OF BATTLE LAKE, MN	2B, 3C	Proposed Wild Rice Water
56-0210-00	Long	Otter Tail	2B, 3C	Proposed Wild Rice Water
56-0211-00	Rice	AT RICHVILLE MN	2B, 3C	Proposed Wild Rice Water
56-0212-00	Boedigheimer	RICHVILLE	2B, 3C	Proposed Wild Rice Water
56-0213-00	Head	RICHVILLE	2B, 3C	Proposed Wild Rice Water
56-0222-00	Mud	0.0 MI NW OF PERHAM, MN	2B, 3C	Proposed Wild Rice Water
56-0239-00	West Battle	AT TOWN OF BATTLE LAKE	2B, 3C	Proposed Wild Rice Water
56-0242-00	Otter Tail	AT TOWN OF OTTERTAIL	2B, 3C	Proposed Wild Rice Water
56-0243-00	Marion	1 MI N OF RICHVILLE	2B, 3C	Proposed Wild Rice Water
56-0293-00	Crane	5 MI S OF CLITHERALL	2B, 3C	Proposed Wild Rice Water
56-0298-00	Deer	6 MI NW OF BATTLE LAKE	2B, 3C	Proposed Wild Rice Water
56-0310-00	Walker	7 MI SE OF DENT	2B, 3C	Proposed Wild Rice Water
56-0318-00	Bolton	0.9 MI S OF DENT, MN	2B, 3C	Proposed Wild Rice Water
56-0358-00	Scalp	1 MI NE OF VERGAS	2B, 3C	Proposed Wild Rice Water
56-0360-00	Rose	3 MI E OF VERGAS	2B, 3C	Proposed Wild Rice Water
56-0363-00	Rice	VERGAS	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
56-0364-00	Jim	VERGAS	2B, 3C	Proposed Wild Rice Water
56-0377-00	South Turtle	3 MI E OF UNDERWOOD	2B, 3C	Proposed Wild Rice Water
56-0378-01	East Lost (North Bay)	7.5 MI NW OF BATTLE LK	2B, 3C	Proposed Wild Rice Water
56-0378-02	East Lost (South Bay)	7 MI NW OF BATTLE LAKE	2B, 3C	Proposed Wild Rice Water
56-0379-00	North Turtle	UNDERWOOD	2B, 3C	Proposed Wild Rice Water
56-0383-00	Dead	AT TOWN OF STAR LAKE	2B, 3C	Proposed Wild Rice Water
56-0385-00	Star	3 MI SW OF DENT	2B, 3C	Proposed Wild Rice Water
56-0388-01	Little Rice	3.8 MI E OF VERGAS, MN	2B, 3C	Proposed Wild Rice Water
56-0388-02	Long (main lake)	AT VERGAS MN	2B, 3C	Proposed Wild Rice Water
56-0433-00	Tamarack	3.4 MI SE OF UNDERWOOD, MN	2B, 3C	Proposed Wild Rice Water
56-0437-00	Stalker	8 MI SW OF BATTLE LAKE	2B, 3C	Proposed Wild Rice Water
56-0472-00	Bray	9.7 MI SW OF DENT, MN	2B, 3C	Proposed Wild Rice Water
56-0481-00	West Lost	UNDERWOOD	2B, 3C	Proposed Wild Rice Water
56-0498-00	Maria	8.0 MI SW OF DENT, MN	2B, 3C	Proposed Wild Rice Water
56-0519-00	West Silent	8 MI W OF DENT	2B, 3C	Proposed Wild Rice Water
56-0523-00	East Loon	2 MI SW OF VERGAS	2B, 3C	Proposed Wild Rice Water
56-0571-00	Fogard	8.6 MI N OF UNDERWOOD, MN	2B, 3C	Proposed Wild Rice Water
56-0573-00	East Red River	Near Underwood	2B, 3C	Proposed Wild Rice Water
56-0695-00	Heilberger	14 MI NE FERGUS FALLS	2B, 3C	Proposed Wild Rice Water
56-0711-00	Otter Tail River(Red Rive	FERGUS FALLS	2B, 3C	Proposed Wild Rice Water
56-0747-01	North Lida	3 MI E OF PELICAN RPDS	2B, 3C	Proposed Wild Rice Water
56-0749-00	Crystal	5 MI NE O PELICAN RPDS	2B, 3C	Proposed Wild Rice Water
56-0760-01	Lizzie (north portion)	Near Pelican Rapids	2B, 3C	Proposed Wild Rice Water
56-0768-00	Fish	2 MI NE OF DUNVILLA	2B, 3C	Proposed Wild Rice Water
56-0782-00	Hoot	FERGUS FALLS	1C, 2Bd, 3C	Proposed Wild Rice Water
56-0783-00	Wright	FERGUS FALLS	1C, 2Bd, 3C	Proposed Wild Rice Water
56-0784-00	Long	11 MI N O FERGUS FALLS	2B, 3C	Proposed Wild Rice Water
56-0786-00	Pelican	1 MI S OF CORMORANT	2B, 3C	Proposed Wild Rice Water
56-0925-00	Duck	8.3 MI N OF PELICAN RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
56-0927-00	Unnamed	8.6 MI N OF PELICAN RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
56-1149-00	Berger	2.5 MI NNW OF DENT	2B, 3C	Proposed Wild Rice Water
56-1554-00	Unnamed	5.3 MI SE OF PELICAN RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
56-1627-00	Hoffman	3.6 MI S OF VERGAS, MN	2B, 3C	Proposed Wild Rice Water
56-1787-00	East Wing Pond	Vining	2B, 3C	Proposed Wild Rice Water
58-0005-00	Hay Creek Flowage	MARKVILLE	2B, 3C	Proposed Wild Rice Water
58-0026-00	Crooked	11.3 MI E OF ASKOV, MN	2B, 3C	Proposed Wild Rice Water
58-0038-00	Net	6 MI NE OF DUQUETTE	2B, 3C	Proposed Wild Rice Water



Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
58-0058-00	McCormick	WILLOW RIVER	2B, 3C	Proposed Wild Rice Water
58-0061-00	Unnamed	STURGEON LAKE	2B, 3C	Proposed Wild Rice Water
58-0066-00	Little North Sturgeon	0.7 MI E OF STURGEON LAKE, MN	2B, 3C	Proposed Wild Rice Water
58-0089-00	Cedar	2.5 MI E OF BEROUN	2B, 3C	Proposed Wild Rice Water
58-0102-00	Fox	1.5 MI W WILLOW RIVER	2B, 3C	Proposed Wild Rice Water
58-0111-00	Stanton	WILLOW RIVER	2B, 3C	Proposed Wild Rice Water
58-0142-00	Pokegama	3 MI W OF PINE CITY	2B, 3C	Proposed Wild Rice Water
60-0192-00	Bee	Near Erskine	2B, 3C	Proposed Wild Rice Water
60-0199-00	Eighteen	Near Erskine	2B, 3C	Proposed Wild Rice Water
60-0721-00	Unnamed	Near Mentor	2B, 3C	Proposed Wild Rice Water
61-0023-00	Grove	2 MI NE OF SEDAN	2B, 3C	Proposed Wild Rice Water
61-0029-00	Westport	0.8 MI W OF WESTPORT, MN	2B, 3C	Proposed Wild Rice Water
61-0149-00	Signalness	5 MI S OF STARBUCK	2B, 3C	Proposed Wild Rice Water
66-0041-00	Weinberger	2.7 MI N OF MORRISTOWN, MN	2B, 3C	Proposed Wild Rice Water
66-0047-00	Hunt	9 MI NW OF FARIBAULT	2B, 3C	Proposed Wild Rice Water
66-0051-00	Willing	4.8 MI W OF FARIBAULT, MN	2B, 3C	Proposed Wild Rice Water
66-0052-00	Cedar	5 MI W OF FARIBAULT	2B, 3C	Proposed Wild Rice Water
66-0054-00	Mud	5.0 MI NW OF FARIBAULT, MN	2B, 3C	Proposed Wild Rice Water
66-0063-00	Hatch	Near Lonsdale	2B, 3C	Proposed Wild Rice Water
68-0006-00	Pool II	12.0 MI N OF BADGER, MN	2B, 3C	Proposed Wild Rice Water
68-0007-00	Pool III	15.1 MI NW OF BADGER, MN	2B, 3C	Proposed Wild Rice Water
68-0150-00	Bednar	5.4 MI S OF ROOSEVELT, MN	2B, 3C	Proposed Wild Rice Water
69-0001-00	Pine	12.5 MI NE OF BRIMSON	2B, 3C	Proposed Wild Rice Water
69-0002-00	Seven Beaver	16 MI E OF HOYT LAKES	2B, 3A	Wild Rice Water
69-0003-00	Birch	2 MI E OF BABBIT	2B, 3C	Proposed Wild Rice Water
69-0004-00	White Iron	2 MI SE OF ELY	1C, 2Bd, 3C	Proposed Wild Rice Water
69-0008-00	King	TWO HARBORS	2B, 3C	Proposed Wild Rice Water
69-0009-00	Kookoosh	11.6 MI NW OF TWO HARBORS, MN	2B, 3C	Proposed Wild Rice Water
69-0014-00	Ruth	10.6 MI NW OF TWO HARBORS, MN	2B, 3C	Proposed Wild Rice Water
69-0015-00	Joker	BEAVER LAKE	2B, 3C	Proposed Wild Rice Water
69-0017-00	Warren	12.0 MI NW OF TWO HARBORS, MN	2B, 3C	Proposed Wild Rice Water
69-0023-00	Indian	1 MI N OF ROLLINS	2B, 3C	Proposed Wild Rice Water
69-0024-00	Papoose	17.4 MI NW OF TWO HARBORS, MN	2B, 3B	Wild Rice Water
69-0028-00	Little Stone	1.5 MI SE OF ROLLINS	2B, 3C	Proposed Wild Rice Water
69-0034-00	Kylen	15.2 MI S OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
69-0035-00	Tommila	TWO HARBORS	2B, 3B	Wild Rice Water
69-0037-00	Breda	TWO HARBORS	2B, 3B	Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
69-0040-00	George	BRIMSON	2B, 3C	Proposed Wild Rice Water
69-0041-00	Bassett	6 MI N OF BRIMSON	2B, 3C	Proposed Wild Rice Water
69-0044-00	Butterball	12.5 MI N OF BRIMSON	2B, 3B	Wild Rice Water
69-0046-00	Stone	3.3 MI SE OF BABBITT, MN	2B, 3B	Wild Rice Water
69-0047-00	Black Mallard	4.3 MI SE OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
69-0048-00	Round	FAIRBANKS	2B, 3B	Wild Rice Water
69-0054-00	Blueberry	ELY	2B, 3C	Proposed Wild Rice Water
69-0055-00	Canary	5.4 MI N OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
69-0061-00	One Pine	5 MI S OF ELY	2B, 3C	Proposed Wild Rice Water
69-0070-00	Low	ELY	2B, 3C	Proposed Wild Rice Water
69-0079-00	Picket	ELY	2B, 3C	Proposed Wild Rice Water
69-0080-00	Nels	9 MI NW OF ELY	2B, 3C	Proposed Wild Rice Water
69-0082-00	Grassy	7 MI N OF ELY	2B, 3C	Proposed Wild Rice Water
69-0089-00	Bear Trap	ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
69-0092-00	Gull	ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
69-0111-00	Smith	8 MI SW OF ROLLINS	2B, 3C	Proposed Wild Rice Water
69-0112-00	Bear	10 MI SW OF ROLLINS	2B, 3C	Proposed Wild Rice Water
69-0117-00	Johnson	6 MI N OF BABBITT	2B, 3C	Proposed Wild Rice Water
69-0118-00	Burntside	3 MI NW OF ELY	1B, 2A, 3B	Proposed Wild Rice Water
69-0123-00	Lieung	DULUTH	2B, 3B	Wild Rice Water
69-0131-00	Alden	DULUTH	2B, 3C	Proposed Wild Rice Water
69-0143-00	Wolf	5.5 MI W OF ROLLINS	2B, 3C	Proposed Wild Rice Water
69-0147-00	Cranberry	HOYT LAKES	2B, 3C	Proposed Wild Rice Water
69-0150-00	Hay	AT BABBITT MN	2B, 3C	Proposed Wild Rice Water
69-0151-00	Mud	AT BABBITT MN	2B, 3C	Proposed Wild Rice Water
69-0163-01	East Twin	ELY	2B, 3C	Proposed Wild Rice Water
69-0163-02	West Twin	Near Ely	2B, 3C	Proposed Wild Rice Water
69-0174-00	East Twin	ELY	2B, 3C	Proposed Wild Rice Water
69-0177-00	La Pond	11.8 MI NW OF ELY, MN	1B, 2Bd, 3B	Proposed Wild Rice Water
69-0178-00	Big Rice	ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
69-0180-00	Little Rice	10 MI NNW OF ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
69-0190-00	Big	14 MI NW OF ELY	1C, 2Bd, 3C	Proposed Wild Rice Water
69-0191-00	Duck	ELY	1B, 2Bd, 3B	Proposed Wild Rice Water
69-0199-00	Ed Shave	13 MI NW OF ELY	2B, 3C	Proposed Wild Rice Water
69-0216-00	Beaver	ELY	2B, 3C	Proposed Wild Rice Water
69-0238-00	Eagle	5.5 MI N OF ARNOLD	2B, 3C	Proposed Wild Rice Water
69-0246-00	Sullivan	17.3 MI S OF HOYT LAKES, MN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
69-0255-00	Horseshoe	5.6 MI NW OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
69-0267-00	Comet	3.4 MI W OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
69-0271-00	Little Birch	5.2 MI W OF BABBITT, MN	2B, 3C	Proposed Wild Rice Water
69-0280-00	Gafvert	6.7 MI NE OF TOWER, MN	2B, 3C	Proposed Wild Rice Water
69-0281-00	Four Mile	3 MI E OF SOUDAN	2B, 3C	Proposed Wild Rice Water
69-0283-00	Six Mile	6 MI E OF SOUDAN	2B, 3C	Proposed Wild Rice Water
69-0285-03	Eagles Nest #3	3 MI S OF ROBINSON	2B, 3C	Proposed Wild Rice Water
69-0288-00	Five Mile	TOWER	2B, 3C	Proposed Wild Rice Water
69-0371-00	Wild Rice	4 MI W OF ARNOLD	2B, 3C	Proposed Wild Rice Water
69-0372-01	Island Lake Rsvr(W.Basin)	17 MI N OF DULUTH	2B, 3C	Proposed Wild Rice Water
69-0372-02	Island Lake Rsvr(E.Basin)	16 MI N OF DULUTH	2B, 3C	Proposed Wild Rice Water
69-0378-01	East Vermilion	TOWER	1C, 2Bd, 3C	Proposed Wild Rice Water
69-0378-02	West Vermilion	COOK	1C, 2Bd, 3C	Proposed Wild Rice Water
69-0378-03	Pike Bay	Near Tower	1C, 2Bd, 3C	Proposed Wild Rice Water
69-0391-00	Mogie	AT HERMANTOWN MN	2B, 3C	Proposed Wild Rice Water
69-0406-00	Upper Bug	19.9 MI N OF DULUTH, MN	2B, 3C	Proposed Wild Rice Water
69-0408-00	Wabuse	MELRUDE	2B, 3C	Proposed Wild Rice Water
69-0409-00	Washusk #1	16.1 MI SE OF GILBERT, MN	2B, 3C	Proposed Wild Rice Water
69-0410-00	Washusk #2	16.3 MI SE OF GILBERT, MN	2B, 3C	Proposed Wild Rice Water
69-0417-00	Hay	MELRUDE	2B, 3C	Proposed Wild Rice Water
69-0427-00	Turpela	3.2 MI SW OF HOYT LAKES, MN	2B, 3C	Proposed Wild Rice Water
69-0434-02	Wynne	BIWABIK	2B, 3C	Proposed Wild Rice Water
69-0435-00	Hay	0.5 MI NE OF BIWABIK, MN	2B, 3B	Wild Rice Water
69-0439-00	Hay	5.6 MI S OF TOWER, MN	2B, 3C	Proposed Wild Rice Water
69-0441-00	Hay	4.9 MI SE OF TOWER, MN	2B, 3C	Proposed Wild Rice Water
69-0442-00	Moose	4.5 MI S OF TOWER, MN	2B, 3C	Proposed Wild Rice Water
69-0452-00	Bootleg	25 MI N OF TOWER	1B, 2Bd, 3B	Proposed Wild Rice Water
69-0456-00	Jeanette	10 MI E OF BUYCK	2B, 3C	Proposed Wild Rice Water
69-0464-00	Lower Pauness	27 MI N OF TOWER	1B, 2Bd, 3B	Proposed Wild Rice Water
69-0465-00	Upper Pauness	Near Tower	1B, 2Bd, 3B	Proposed Wild Rice Water
69-0489-00	Caribou	7 MI NW OF DULUTH	2B, 3C	Proposed Wild Rice Water
69-0491-01	Fish Lk Flowage(Main Bas)	9 MI NW OF DULUTH	2B, 3C	Proposed Wild Rice Water
69-0491-02	Fish Lk Flowage(East Bay)	9 MI NW OF DULUTH	2B, 3C	Proposed Wild Rice Water
69-0494-00	Mud Hen	8.3 MI SE OF GILBERT, MN	2B, 3C	Proposed Wild Rice Water
69-0496-00	Embarrass	AT BIWABIK	2B, 3C	Proposed Wild Rice Water
69-0504-00	Twin	5 MI S OF SAGINAW	2B, 3C	Proposed Wild Rice Water
69-0511-00	Grand	16 MI W OF DULUTH	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
69-0531-00	Whitchel	COTTON	2B, 3C	Proposed Wild Rice Water
69-0534-00	Dollar	MELRUDE	2B, 3C	Proposed Wild Rice Water
69-0565-00	Esquagama	4 MI S OF BIWABIK	2B, 3C	Proposed Wild Rice Water
69-0568-01	Cedar Island (N.Portion)	0.8 MI S OF BIWABIK, MN	2B, 3C	Proposed Wild Rice Water
69-0568-02	Cedar Island (S.Portion)	1.6 MI S OF BIWABIK, MN	2B, 3C	Proposed Wild Rice Water
69-0571-00	White	MCKINLEY	2B, 3C	Proposed Wild Rice Water
69-0573-00	Fourth	2.2 MI SE OF MCKINLEY, MN	2B, 3C	Proposed Wild Rice Water
69-0578-00	Rice	1.2 MI NW OF BIWABIK, MN	2B, 3C	Proposed Wild Rice Water
69-0579-00	Hay	1.3 MI N OF BIWABIK, MN	2B, 3C	Proposed Wild Rice Water
69-0587-00	Oriniack	14 MI NW OF TOWER	1B, 2Bd, 3B	Proposed Wild Rice Water
69-0594-00	Unnamed	19.4 MI E OF ORR, MN	2B, 3C	Proposed Wild Rice Water
69-0608-00	Little Vermilion	4 MI E OF CRANE LAKE	1B, 2Bd, 3B	Proposed Wild Rice Water
69-0612-00	Little Rice	8.3 MI SW OF TOWER, MN	2B, 3C	Proposed Wild Rice Water
69-0613-00	Vermilion River	12.1 MI NW OF TOWER, MN	2B, 3C	Proposed Wild Rice Water
69-0615-00	Echo	18 MI NE OF ORR	2B, 3C	Proposed Wild Rice Water
69-0616-00	Crane	24 MI NE OF ORR	1B, 2A, 3A	Proposed Wild Rice Water
69-0618-00	Andy	4.6 MI E OF BROOKSTON, MN	2B, 3C	Proposed Wild Rice Water
69-0619-00	Simian	1.3 MI N OF CLOQUET, MN	2B, 3C	Proposed Wild Rice Water
69-0623-00	Artichoke	8.0 MI N OF BROOKSTON, MN	2B, 3B	Wild Rice Water
69-0627-00	Nichols	3 MI E OF PAYNE	2B, 3C	Proposed Wild Rice Water
69-0634-00	Unnamed	12.3 MI SE OF IRON JUNCTION, MN	2B, 3C	Proposed Wild Rice Water
69-0638-00	East Stone	ZIM	2B, 3C	Proposed Wild Rice Water
69-0641-00	Anchor	7.9 MI SE OF IRON JUNCTION, MN	2B, 3C	Proposed Wild Rice Water
69-0642-00	Elliot	10 MI S OF GILBERT	2B, 3C	Proposed Wild Rice Water
69-0667-00	Gill	AT GILBERT MN	2B, 3C	Proposed Wild Rice Water
69-0669-00	Big Rice	TOWER	2B, 3C	Proposed Wild Rice Water
69-0679-00	Kabustasa	ORR	2B, 3C	Proposed Wild Rice Water
69-0686-00	Stone	ZIM	2B, 3B	Wild Rice Water
69-0688-00	Perch	ZIM	2B, 3C	Proposed Wild Rice Water
69-0694-00	Rainy	2 MI SE OF ISLAND VIEW	1B, 2Bd, 3A	Proposed Wild Rice Water
69-0695-00	East Twin	2.1 MI NW OF CLOQUET, MN	2B, 3C	Proposed Wild Rice Water
69-0699-00	Side	4.2 MI W OF CLOQUET, MN	2B, 3C	Proposed Wild Rice Water
69-0729-00	Little Sandy	Near Mountain Iron	2B, 3C	Proposed Wild Rice Water
69-0730-00	Sandy	Near Mountain Iron	2B, 3C	Proposed Wild Rice Water
69-0731-00	Auto	6 MI N OF MT. IRON	2B, 3C	Proposed Wild Rice Water
69-0735-00	Wheel	4.0 MI N OF MOUNTAIN IRON, MN	2B, 3C	Proposed Wild Rice Water
69-0736-00	Sand	6 MI W OF BRITT	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
69-0737-00	Jamer	4.0 MI N OF MOUNTAIN IRON, MN	2B, 3C	Proposed Wild Rice Water
69-0740-00	Black	COOK	2B, 3C	Proposed Wild Rice Water
69-0741-00	Susan	COOK	2B, 3C	Proposed Wild Rice Water
69-0749-00	Myrtle	7 MI E OF ORR	2B, 3C	Proposed Wild Rice Water
69-0764-00	Sunset	10 MI SE OF ORR	2B, 3C	Proposed Wild Rice Water
69-0768-00	Martin	4.2 MI SW OF BROOKSTON, MN	2B, 3C	Proposed Wild Rice Water
69-0771-00	Kingberg	7.0 MI W OF BROOKSTON, MN	2B, 3C	Proposed Wild Rice Water
69-0776-00	Grass	0.7 MI E OF HIBBING, MN	2B, 3C	Proposed Wild Rice Water
69-0797-00	Watercress	5.4 MI N OF MOUNTAIN IRON, MN	2B, 3C	Proposed Wild Rice Water
69-0798-00	Moose	BUHL	2B, 3C	Proposed Wild Rice Water
69-0800-00	Mud	5.4 MI NW OF MOUNTAIN IRON, MN	2B, 3C	Proposed Wild Rice Water
69-0802-00	Hoodoo	7 MI SE OF ORR	2B, 3C	Proposed Wild Rice Water
69-0803-00	Rice	2.4 MI S OF ORR, MN	2B, 3C	Proposed Wild Rice Water
69-0841-00	Pelican	3 MI W OF ORR	1C, 2Bd, 3C	Proposed Wild Rice Water
69-0848-00	Prairie	8 MI S OF FLOODWOOD	2B, 3C	Proposed Wild Rice Water
69-0849-00	Hockey	6.3 MI N OF CROMWELL, MN	2B, 3C	Proposed Wild Rice Water
69-0860-00	Balkan	4.9 MI NE OF HIBBING, MN	2B, 3C	Proposed Wild Rice Water
69-0875-00	Leeman	4.1 MI S OF FLOODWOOD, MN	2B, 3C	Proposed Wild Rice Water
69-0876-00	Vang	2.1 MI S OF FLOODWOOD, MN	2B, 3C	Proposed Wild Rice Water
69-0925-00	Shannon	3.5 MI SE OF SIDE LAKE	2B, 3C	Proposed Wild Rice Water
69-0939-01	Sturgeon	AT TOWN OF SIDE LK	2B, 3C	Proposed Wild Rice Water
69-0939-02	Middle Sturgeon	2 MI W SIDE LAKE	2B, 3C	Proposed Wild Rice Water
69-0988-00	Hush	0.7 MI S OF HOYT LAKES, MN	2B, 3C	Proposed Wild Rice Water
69-1291-02	St. Louis Bay		2B, 3C	Proposed Wild Rice Water
69-1291-03	Spirit Lake	AT DULUTH	2B, 3C	Proposed Wild Rice Water
69-1291-04	Upper Estuary		2B, 3C	Proposed Wild Rice Water
69-1454-00	Unnamed	3.1 MI NW OF CLOQUET, MN	2B, 3C	Proposed Wild Rice Water
69-1466-00	Canosia Wma		2B, 3C	Proposed Wild Rice Water
69-1482-00	Trettel Pool	Duluth	2B, 3C	Proposed Wild Rice Water
69-1483-00	Deadmans	Ely	2B, 3C	Proposed Wild Rice Water
70-0025-00	Rice	AT SAVAGE MN	2B, 3C	Proposed Wild Rice Water
70-0087-00	Fisher	AT SHAKOPEE MN	2B, 3C	Proposed Wild Rice Water
70-0088-00	Blue	AT SHAKOPEE MN	2B, 3C	Proposed Wild Rice Water
71-0036-00	Long Pond	1.8 MI S OF PRINCETON, MN	2B, 3C	Proposed Wild Rice Water
71-0068-00	Josephine	2.8 MI W OF ZIMMERMAN, MN	2B, 3C	Proposed Wild Rice Water
71-0078-00	Rice	3.0 MI NW OF ZIMMERMAN, MN	2B, 3C	Proposed Wild Rice Water
71-0084-00	Johnson Slough	5.9 MI NE OF BECKER, MN	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
71-0085-00	Big Mud	4.9 MI N OF BIG LAKE, MN	2B, 3C	Proposed Wild Rice Water
71-0109-00	Lundberg Slough	2.1 MI N OF BIG LAKE, MN	2B, 3C	Proposed Wild Rice Water
71-0111-00	Jim	5.1 MI NE OF BECKER, MN	2B, 3C	Proposed Wild Rice Water
71-0118-00	Boyd	6.2 MI N OF BECKER, MN	2B, 3C	Proposed Wild Rice Water
71-0142-00	Rice	4.7 MI SE OF SAINT CLOUD, MN	2B, 3C	Proposed Wild Rice Water
71-0187-00	Unnamed	5.5 MI SW OF PRINCETON, MN	2B, 3C	Proposed Wild Rice Water
71-0296-00	Unnamed	4.3 MI NW OF ZIMMERMAN, MN	2B, 3C	Proposed Wild Rice Water
71-0297-00	Unnamed	6.5 MI NW OF ZIMMERMAN, MN	2B, 3C	Proposed Wild Rice Water
71-0376-00	Lower Roadside Pool		2B, 3C	Proposed Wild Rice Water
71-0404-00	Vision Pool	Sand Prairie WMA	2B, 3C	Proposed Wild Rice Water
73-0023-00	Beaver	10 M S OF ST. CLOUD	2B, 3C	Proposed Wild Rice Water
73-0055-00	Grand	2 MI S OF ROCKVILLE	2B, 3C	Proposed Wild Rice Water
73-0076-00	Goodners	5 MI SE OF COLD SPRING	2B, 3C	Proposed Wild Rice Water
73-0117-00	Big Spunk	AT AVON	2B, 3C	Proposed Wild Rice Water
73-0122-00	Ochotto	AVON	2B, 3C	Proposed Wild Rice Water
73-0123-00	Lower Spunk	AT AVON	2B, 3C	Proposed Wild Rice Water
73-0126-00	Anna	0.1 MI NE OF AVON, MN	2B, 3C	Proposed Wild Rice Water
73-0127-00	Linneman	AT AVON MN	2B, 3C	Proposed Wild Rice Water
73-0167-00	Little Rice	RICHMOND	2B, 3C	Proposed Wild Rice Water
73-0226-00	Cedar	MELROSE	2B, 3C	Proposed Wild Rice Water
73-0273-00	McCormic	2 MI E OF SAUK CENTRE	2B, 3C	Proposed Wild Rice Water
73-0274-00	Unnamed	1.4 MI E OF SAUK CENTRE, MN	2B, 3C	Proposed Wild Rice Water
73-0276-00	South Twin	1.8 MI NE OF SAUK CENTRE, MN	2B, 3C	Proposed Wild Rice Water
73-0277-00	Unnamed	5.0 MI NW OF ELROSA, MN	2B, 3C	Proposed Wild Rice Water
73-0278-00	Tamarack	1.5 MI S OF BROOTEN, MN	2B, 3C	Proposed Wild Rice Water
73-0279-00	Crow	0.4 MI W OF BELGRADE, MN	2B, 3C	Proposed Wild Rice Water
73-0281-00	Fish	3.6 MI SW OF BELGRADE, MN	2B, 3C	Proposed Wild Rice Water
73-0285-00	Raymond	5.6 MI NW OF ELROSA, MN	2B, 3C	Proposed Wild Rice Water
73-0343-00	Unnamed	3.0 MI SE OF WESTPORT, MN	2B, 3C	Proposed Wild Rice Water
74-0001-00	Rice	8 MI E OF OWATONNA	2B, 3C	Proposed Wild Rice Water
74-0004-01	Oak Glen (Main Bay)	3.3 MI N OF BLOOMING PRAIRIE, MN	2B, 3C	Proposed Wild Rice Water
74-0004-02	Oak Glen (East Bay)	3.2 MI N OF BLOOMING PRAIRIE, MN	2B, 3C	Proposed Wild Rice Water
77-0004-00	Cass County	5.5 MI S OF MOTLEY, MN	2B, 3C	Proposed Wild Rice Water
77-0005-00	West Nelson	1.8 MI S OF MOTLEY, MN	2B, 3C	Proposed Wild Rice Water
77-0021-00	Twin	GREY EAGLE	2B, 3C	Proposed Wild Rice Water
77-0023-00	Big Swan	2 MI W OF BURTRUM	2B, 3C	Proposed Wild Rice Water
77-0027-00	Long	2 MI NW OF BURTRUM	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
77-0035-00	Beauty	9 MI E OF LONG PRAIRIE	2B, 3C	Proposed Wild Rice Water
77-0056-00	Beck	8.2 MI NE OF BROWERVILLE, MN	2B, 3C	Proposed Wild Rice Water
77-0061-00	Rice	BROWERVILLE	2B, 3C	Proposed Wild Rice Water
77-0069-00	Long	8.5 MI S OF MOTLEY, MN	2B, 3C	Proposed Wild Rice Water
77-0073-00	Rogers	7.6 MI S OF MOTLEY, MN	2B, 3C	Proposed Wild Rice Water
77-0075-00	Jaeger	8.4 MI SW OF MOTLEY, MN	2B, 3C	Proposed Wild Rice Water
77-0087-00	Mud	3.8 MI NE OF BROWERVILLE, MN	2B, 3C	Proposed Wild Rice Water
77-0088-00	Turtle	BROWERVILLE	2B, 3C	Proposed Wild Rice Water
77-0089-00	Little Birch	1 MI E OF WARD SPRINGS	2B, 3C	Proposed Wild Rice Water
77-0120-00	Charlotte	LONG PRAIRIE	2B, 3C	Proposed Wild Rice Water
77-0176-00	Unnamed	4.7 MI W OF BROWERVILLE, MN	2B, 3C	Proposed Wild Rice Water
77-0178-00	Unnamed	4.6 MI NW OF LONG PRAIRIE, MN	2B, 3C	Proposed Wild Rice Water
77-0201-00	Little Osakis	LONG PRAIRIE	2B, 3C	Proposed Wild Rice Water
77-0378-00	Kominek Pond	7.1 MI NW OF RANDALL, MN	2B, 3C	Proposed Wild Rice Water
79-0001-03	Maloney		2B, 3C	Proposed Wild Rice Water
79-0005-02	Robinson	AT WABASHA MN	2B, 3C	Proposed Wild Rice Water
79-0052-00	Unnamed	McCarthy Lake WMA	2B, 3C	Proposed Wild Rice Water
80-0007-00	Unnamed	1.2 MI W OF STAPLES, MN	2B, 3C	Proposed Wild Rice Water
80-0012-00	Granning	2.9 MI S OF NIMROD, MN	2B, 3C	Proposed Wild Rice Water
80-0013-00	Strike	2.3 MI S OF NIMROD, MN	2B, 3C	Proposed Wild Rice Water
80-0018-00	Burgen	5.6 MI N OF NIMROD, MN	2B, 3C	Proposed Wild Rice Water
80-0019-00	Round	10.1 MI SE OF PARK RAPIDS, MN	2B, 3C	Proposed Wild Rice Water
80-0022-00	Yaeger	5.3 MI SE OF MENAHGA, MN	2B, 3C	Proposed Wild Rice Water
80-0028-00	Finn	6.0 MI E OF MENAHGA, MN	2B, 3C	Proposed Wild Rice Water
80-0030-00	Lower Twin	3 MI NE OF MENAHGA	2B, 3C	Proposed Wild Rice Water
80-0034-00	Blueberry	3 MI N OF MENAHGA	2B, 3C	Proposed Wild Rice Water
80-0037-00	Stocking	AT MENAHGA	2B, 3C	Proposed Wild Rice Water
81-0027-00	Everson	3.8 MI N OF WASECA, MN	2B, 3C	Proposed Wild Rice Water
81-0067-00	Lily	ELYSIAN	2B, 3C	Proposed Wild Rice Water
82-0146-00	Rice	AT HUGO MN	2B, 3C	Proposed Wild Rice Water
86-0034-00	Cedar	2 MI SW OF DELANO	2B, 3C	Proposed Wild Rice Water
86-0139-02	Little Mary (North Bay)	AT TOWN OF SILVER CRK	2B, 3C	Proposed Wild Rice Water
86-0224-00	Sandy	3.0 MI NE OF ANNANDALE, MN	2B, 3C	Proposed Wild Rice Water
86-0231-00	Unnamed	1.3 MI NW OF MAPLE LAKE, MN	2B, 3C	Proposed Wild Rice Water
86-0233-00	Sugar	2 MI NW OF SILVER CRK	2B, 3C	Proposed Wild Rice Water
86-0238-00	Nixon	2 MI S OF CLEARWATER	2B, 3C	Proposed Wild Rice Water
86-0250-00	Smith	HOWARD LAKE	2B, 3C	Proposed Wild Rice Water

Assessment Unit Identifying Number (AUID)	Water Unit Name	Location Description	Use Class	Attributes
86-0252-01	Clearwater (East)	0.4 MI NE OF ANNANDALE, MN	2B, 3C	Proposed Wild Rice Water
86-0252-02	Clearwater (West)	1.2 MI N OF ANNANDALE, MN	2B, 3C	Proposed Wild Rice Water
86-0279-00	West Lake Sylvia	4 MI SW OF ANNANDALE	2B, 3C	Proposed Wild Rice Water



## Appendix 2: Waters EPA is adding to the Minnesota 2020 303(d) List (April 27, 2021)

Waterbody Name	AUID	Total Observations per AUID	Number of Observations greater than 10 mg/L	Percent Observations above 10 mg/L	Mean	StDev	Min	Max	Part of MPCA's 1300+	Meets EPA screening analysis criteria and data indicates impairment
Partridge River	04010201-552	53	51	96%	92.80	141.60	6.00	883.00	Yes	Yes
Embarrass River	04010201-579	71	36	51%	29.08	38.20	1.00	151.00	Yes	Yes
Second Creek	04010201-952	12	12	100%	603.67	326.88	219.00	1100.00	Yes	Yes
Embarrass River <sup>1</sup>	04010201-A99	3	3	100%	22.13	5.13	16.30	26.70	Yes	Yes
Embarrass River <sup>2</sup>	04010201-B00	37	36	97%	27.09	9.35	2.30	48.30	No <sup>2</sup>	Yes
Swan River	07010103-753	11	10	91%	22.14	8.75	3.00	38.40	Yes	Yes
Crow River, Middle Fork	07010204-537	12	12	100%	45.28	11.97	20.40	60.50	Yes	Yes
Long Prairie River	07010108-501	24	18	75%	13.98	7.59	5.33	35.30	Yes	Yes
Stanchfield Creek <sup>3</sup>	07010207-518	26	14	54%	12.63	7.37	5.90	40.00	Yes	Yes
Trott Brook	07010207-680	16	16	100%	16.31	5.09	10.00	28.00	Yes	Yes
Mississippi River	07040003-627	30	30	100%	36.84	12.39	17.90	65.60	Yes	Yes
Mississippi River	07060001-509	5	4	80%	16.64	8.69	9.25	30.85	Yes	Yes
Clearwater River	09020305-647	15	15	100%	46.83	27.72	15.00	99.30	Yes	Yes
Sand River	09030002-501	46	44	96%	104.08	79.52	0.05	286.00	Yes	Yes
Pike River	09030002-503	18	15	83%	22.19	11.75	3.00	43.00	Yes	Yes
Hay Lake	31-0037-00	9	9	100%	44.67	20.49	10.24	78.00	Yes	Yes
Swan Lake (SW Bay)	31-0067-03	6	4	67%	19.50	16.94	6.90	42.50	Yes	Yes
Ox Hide <sup>3</sup>	31-0106-00	4	4	100%	22.25	7.57	13.92	29.00	Yes	Yes
Lake Monongalia	34-0158-01	10	10	100%	30.94	8.61	16.50	45.40	Yes	Yes
Lake Monongalia	34-0158-02	6	6	100%	25.46	7.79	11.30	33.60	Yes	Yes
East Vermillion	69-0378-01	21	20	95%	12.38	1.57	9.97	14.60	Yes	Yes
Vermillion <sup>4</sup>	69-0378-03	13	8	62%	9.97	2.88	1.00	12.10	Yes	Yes
Wynne	69-0434-02	7	6	86%	19.06	22.51	2.20	69.35	Yes	Yes
Embarrass Lake	69-0496-00	9	9	100%	20.76	7.34	11.00	37.30	Yes	Yes
Esquagama Lake	69-0565-00	6	6	100%	16.11	5.54	12.50	26.85	Yes	Yes
Cedar Island (N)	69-0568-01	5	5	100%	23.16	7.67	16.30	36.05	Yes	Yes
Cedar Island (S)	69-0568-02	7	6	86%	17.47	7.16	2.24	23.65	Yes	Yes
Little Sandy Lake	69-0729-00	18	18	100%	220.22	109.61	87.00	475.00	Yes	Yes
Sandy Lake	69-0730-00	29	28	97%	141.03	81.29	3.05	310.00	Yes	Yes
Rice Lake	71-0142-00	59	54	92%	15.98	5.50	2.30	27.40	Yes	Yes

<sup>1</sup> = The number of individual sulfate samples for the Embarrass River segment (04010201-A99) was below EPA's screening analysis recommendation of at least 5 samples. But EPA considered sulfate conditions in upstream segments, Embarrass Lake (69-0496-00), Embarrass River (04010201-579) and downstream segments, Esquagama Lake (69-0565-00), Embarrass River (04010201-B00), to characterize the overall sulfate conditions in this hydrologic system. The excessive sulfate in this river/lake system suggests that -A99 should be considered impaired.

<sup>2</sup> = The Embarrass River segment (04010201-B00) is not included in Appendix 1, but MPCA did recognize the Embarrass River as a "water used for the production of wild rice" in its March 15, 2021 letter to EPA. EPA considered that affirmation to apply to all segments of the Embarrass River, -579, -A99 and -B00.

<sup>3</sup> = The number of individual sulfate samples for Ox Hide Lake (31-0106-00) was below EPA's screening analysis recommendation of at least 5 samples. But EPA considered the overall water quality data set (e.g., mean is 2 times the numeric 10 mg/L sulfate criterion, all 4 samples are above 10 mg/L) and found Ox Hide Lake to be impaired.

<sup>4</sup> = For Vermillion Lake (69-0378-03) EPA considered sulfate data collected in 2008 prior to October 1, 2008 (5/16/2008 to 9/30/2008, 9 sulfate samples). Within those 9 samples, there is one sulfate measurement collected on 6/2/2008 (1 mg/L) which potentially is an erroneous measurement. The other 12 sulfate measurements are in the range of 8.69 mg/L to 12.1 mg/L. If one were to remove the sulfate measurement from 6/2/2008 (1 mg/L) from the overall sulfate data which EPA analyzed, the average sulfate concentration for 12 samples increases to 10.71 mg/L. Based on this potential erroneous measurement and the overall sulfate concentration data set, EPA found Vermillion Lake (69-0378-03) to be impaired.