

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 7 901 NORTH 5TH STREET KANSAS CITY, KANSAS 66101 JAN 2 6 2011

Mr. Mike Linder Director Nebraska Department of Environmental Quality 1200 N Street, Suite 400 Lincoln, Nebraska 68509-8922

Dear Mr. Linder:

The U.S. Environmental Protection Agency (EPA) has completed its review of the Nebraska Clean Water Act (CWA), Section 303(d) List of water quality-limited segments still requiring Total Maximum Daily Loads (TMDLs). The original list was submitted by the Nebraska Department of Environmental Quality (NDEQ) on March 30, 2010, and received by EPA on April 1, 2010, with a revised list submitted as an email attachment on August 27, 2010.

NDEQ's 303(d) list submittal included:

1) Nebraska's final 2010 CWA, Section 303(d) impaired waters list (including an identification of priority waters for TMDL development),

- 2) the full Integrated Report for 2010,
- 3) NDEQ's 2010 assessment and listing methodology,
- 4) water quality data files, and
- 5) a public participation responsiveness summary.

NDEQ's submission is formatted consistent with EPA guidance regarding "integrated reporting" and, therefore, contains five separate categories of listing waters. There are 260 water body segments and 459 impairments within Category 5 of Nebraska's integrated report which constitutes Nebraska's list of water quality-limited segments still requiring TMDLs subject to EPA approval.

Based on its review, EPA has determined that NDEQ's list of water quality-limited segments and their impairments still requiring TMDLs meets the requirement of Section 303(d) of the CWA and EPA's implementing regulations. EPA is therefore approving Nebraska's 2010 CWA, Section 303(d) List.

EPA commends Nebraska for assessing its lakes using new numeric translators for nutrients and chlorophyll *a*. However, it is stressed that future monitoring is necessary to make assessment determinations for lakes in Nebraska with limited data. EPA expects that Nebraska will resolve these assessment issues within the framework of its rotating basin monitoring approach.



I congratulate you and your staff for the completion of the list development and submission process. This process requires a significant amount of staff resources and involves a complex evaluation and assessment of water quality data. We look forward to working with NDEQ on the development of the 2012 Section 303(d) List in the near future.

If you would like to further discuss EPA's action, please contact me at 913-551-7782, or John DeLashmit, Chief, Water Quality Management Branch, at 913-551-7821.

Sincerely,

Karen a Howroy

Karen A. Flournoy Acting Director Water, Wetlands and Pesticides Division

Enclosure

cc: John Goodin, EPA HQ Marty Link, NDEQ

### 2010 Decision Document of Nebraska's Clean Water Act, Section 303(d) List Water Quality Limited Segments Still Requiring TMDLs

#### I. Executive Summary

On March 30, 2010, the Nebraska Department of Environmental Quality (NDEQ) submitted its 2010 update to its Clean Water Act (CWA) Section 303(d) list to the United States Environmental Protection Agency (EPA) for review, herein referred to as the submittal. In response to EPA questions NDEQ submitted an amended version of the 2010 submittal for approval on August 27, 2010. Following its review of Nebraska's complete submittal, EPA is approving the state's addition of 107 water bodies and 258 water body/pollutant impairment pairs to its CWA Section 303(d) list. In addition, EPA approves the removal of 36 water bodies and 80 water body/pollutant impairment pairs to from the state's CWA Section 303(d) list. This document summarizes EPA's review and the basis for its decision.

Section 303(d)(1) of the CWA directs states to identify those waters within their jurisdictions for which effluent limitations required by Section 301(b)(1)(A) and (B) are not stringent enough to implement any applicable water quality standard (referred to as 'water quality-limited segments' defined in 40 CFR §130.7), and to establish a priority ranking for such waters, taking into account the severity of the pollution and the uses to be made of such waters. The CWA Section 303(d) listing requirement applies to water quality-limited segments impaired by pollutant loadings from both point and/or nonpoint sources. After a state submits its CWA Section 303(d) list to EPA, the Agency is required to approve or disapprove that list.

Nebraska's 2010 submittal is an update to the state's most recently approved CWA Section 303(d) list, approved by EPA on February 3, 2009 (i.e., the state's 2008 CWA Section 303(d) List). In its submittal, NDEQ included its assessment methodology to identify waters that do not meet the state's approved water quality standards and, therefore, are required to be included on CWA Section 303(d) lists. This 2010 assessment methodology includes revisions to the methodology used to develop the 2008 CWA Section 303(d) list for Nebraska. Water quality data that meet the assessment criteria included within the state's 2010 revised methodology were evaluated by NDEQ. Those waters determined to be water quality-limited were submitted to EPA as an update to the CWA Section 303(d) list. The methodology establishes specific protocols and thresholds for assessing water bodies, in addition to data sufficiency and data quality requirements. The methodology contains procedures for assessing both aquatic life use support and human health use support.

All waters which were included in Nebraska's approved 2010 CWA Section 303(d) List will remain on the state's CWA Section 303(d) list, unless NDEQ removes a water body from a future list and EPA approves the removal. NDEQ's submittal for EPA review includes an updated list reflecting, among other things:

- additional water bodies which NDEQ determined to be water quality-limited segments pursuant to the state's listing methodology and, therefore, included in the update of the CWA Section 303(d) list which NDEQ submitted to EPA for review; and
- water bodies included on Nebraska's previously approved 2008 CWA Section 303(d) List which were determined not to need TMDLs pursuant to the listing methodology and,

therefore, removed from the update of the CWA Section 303(d) list submitted to EPA for review.

While the guidelines, protocols, and requirements in state statute and the NDEQ methodology might be useful tools for NDEQ to use in identifying impaired waters, they are not part of the state's water quality standards. Hence, EPA did not rely solely on the statute or the methodology in reviewing Nebraska's list. Instead, EPA reviewed all available information including any information excluded under the state's methodology, to determine if the state's list was developed consistent with the underlying state water quality standards. EPA's review process generally followed a two-step analysis:

1) the Region reviewed the state's listing methodology, including data collection and data assessment requirements, to determine whether, based on Nebraska's approved water quality standards, the methodology was a reasonable method for identifying water quality-limited segments; and

2) where EPA was unsure whether the methodology was a reasonable method for identifying water quality-limited segments, the Region requested additional information from NDEQ to conduct further water body and data analysis.

Following EPA's decision on Nebraska's 2010 submission, the current CWA Section 303(d) list in the state of Nebraska contains:

- approved additions and removals to the 2008 CWA Section 303(d) List (Table 1); and
- an approved 2010 CWA Section 303(d) List (Table 2).

The statutory and regulatory requirements relevant to CWA Section 303(d) lists, and EPA's review of Nebraska's compliance with each requirement, are described in detail below.

### II. Statutory and Regulatory Background

# A. Identification of Water Quality-limited Segments for Inclusion on the CWA Section 303(d) List

Section 303(d)(1) of the CWA directs each state to identify those waters within its 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, and to establish a priority ranking for such waters, taking into account the severity of the pollution and the uses to be made of such waters. The Section 303(d) listing requirement applies to waters impaired by point and/or nonpoint sources, pursuant to EPA's long-standing interpretation of Section 303(d).

EPA regulations at 40 CFR § 130.7(b)(1) provide that states do not need to list waters where the following controls are adequate to implement applicable standards:

- technology-based effluent limitations required by the CWA;
- more stringent effluent limitations required by state or local authority; and
- other pollution control requirements required by state, local or federal authority.

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

In developing Section 303(d) lists, states are required to assemble and evaluate all existing and readily available water quality related data and information, including, at a minimum, consideration of existing and readily available data and information about the following categories of waters:

- waters identified as partially meeting or not meeting designated uses, or as threatened, in the state's most recent Section 305(b) report;
- waters for which dilution calculations or predictive modeling indicate non-attainment of applicable standards;
- waters for which water quality problems have been reported by governmental agencies, members of the public, or academic institutions; and
- waters identified as impaired or threatened in any Section 319 nonpoint assessment submitted to EPA (see 40 CFR § 130.7(b)(5)).

States are also required to consider any other data and information that is existing and readily available. EPA's 1991 Guidance for Water Quality-Based Decisions describes categories of water quality-related data and information that may be existing and readily available (see Guidance for Water Quality-Based Decisions, The TMDL Process, EPA Office of Water, 1991, Appendix C ("EPA's 1991 Guidance")). While states are required to evaluate all existing and readily available water quality-related data and information, states may decide to rely or not rely on particular data or information in determining whether to list particular waters.

In addition to requiring states to assemble and evaluate all existing and readily available water quality-related data and information, EPA regulations at 40 CFR § 130.7(b)(6) require states to include as part of their submissions to EPA, documentation to support decisions to rely or not to rely on particular data and information and decisions to list or not to list waters. Such documentation needs to include, at a minimum, the following information:

- a description of the methodology used to develop the list;
- a description of the data and information used to identify waters;
- a rationale for any decision to not use any existing and readily available data and information; and
- any other reasonable information requested by the Region.

# C. Priority Ranking

EPA regulations also codify and interpret the requirement in the CWA, Section 303(d)(1)(A) of the CWA, that states establish a priority ranking for listed waters. The regulations at 40 CFR § 130.7(b)(4) require states to prioritize waters on their Section 303(d) lists for TMDL development, and also to identify those water quality-limited segments (WQLS) targeted for TMDL development in the next two years. In prioritizing and targeting waters, states must, at a minimum, take into account the severity of the pollution and the uses to be made of such waters (see CWA Section 303(d)(1)(A)). As long as these factors are taken into account, the CWA provides that states establish priorities for TMDL development. States may consider

other factors relevant to prioritizing waters for TMDL development, including immediate programmatic needs, vulnerability of particular waters as aquatic habitats, recreational, economic, and aesthetic importance of particular waters, degree of public interest and support, and state or national policies and priorities (see 57 FR 33040, 33045 [July 24, 1992], and EPA's 1991 Guidance).

Nebraska's prioritization of impaired waters for TMDL completion will be based on the availability of data, complexity of the problem, sources of impairment and other relevant factors. Where data is lacking, priorities are assigned in part based on the rotational basin, Section 319 priorities and NPDES/permitting priorities.

# III. Nebraska's Approach to Identifying Waters for the 2010 Section 303(d) List

### A. Nebraska's 2010 Integrated Report Format

EPA guidance for states in meeting the requirements of CWA Section 303(d) recommends a format which integrates the requirements of both CWA Sections 305(b) and 303(d) in creating a five category "integrated report" format. The 2010 Nebraska submission under CWA Section 303(d) is the fourth submission by the state of Nebraska using this "integrated report" format. Category 5 of the 2010 integrated report (IR) constitutes Nebraska's list of impaired waters for purposes of CWA Section 303(d), and is subject to EPA review and approval. EPA is taking action only on Category 5, which includes water quality-limited segments still requiring TMDLs. The following describes the five categories constituting Nebraska's five category system, most water bodies are assigned to one category. EPA reviews and acts on only Category 5 waters and does not take action on waters in categories 1 - 4 except to determine whether the state has demonstrated an appropriate reason, with supporting information, to list the water body segment in a different category or subcategory. The information below regarding all five categories provides context for EPA's IR determination regarding Category 5 waters.

Category 1 consists of 42 water body segments attaining all designated uses.

Category 2 consists of 281 water body segments for which some, but not all, designated uses are attained and none are threatened. Attainment status of the remaining designated uses is unknown because data are insufficient to categorize a water body consistent with the state's listing methodology.

Category 3 consists of 1427 water body segments for which there are insufficient or no data and information to determine, consistent with the state's listing methodology, if any designated use is impaired or attained.

Category 4 consists of 75 water body segments for which one or more designated uses are impaired or threatened but establishment of a TMDL is not required.

Category 5 consists of 259 water body segments for which one or more pollutants has caused, is suspected of causing, or is projected to cause an impairment or threat of

impairment of one or more designated uses and the establishment of a TMDL is required. This category also includes those segments for which impairment is indicated, but the cause or source is unknown and segments for which the impairment is to a presumed use. In total this category contains 458 impairments (water body pollutant combinations).

The state's IR format includes sub-categories within Category 4. Only water body segments within Category 5 are subject to EPA approval. The 1708 water body segments listed within Categories 2 and 3 served to support EPA's evaluation of NDEQ's data assessment process and its determination whether all water quality-limited segments were listed by NDEQ in Category 5.

The state's IR format also incorporates an expansion of Category 4 into four subcategories. Sub-category 4a includes waters that are threatened or impaired, but for which a TMDL has been completed and approved. Sub-category 4b includes waters that are threatened or impaired, but for which "other required control measures are expected to result in the attainment of water quality standards." Sub-category 4c includes waters where the "threat or impairment is not caused by a pollutant." Sub-category 4r includes lakes that are impaired for nutrient assessments but are newly filled or for which renovation has been completed and the lake is undergoing stabilization. Nebraska's methodology limits the time period for Category 4r to eight years, after which these water bodies will be assessed by the same methods as all other lakes. Sub-categories 4a through 4c are recognized within EPA guidance for the development of an integrated report. However, sub-category 4r constitutes a variation on EPA guidance. EPA's review of the state categories and sub-categories was conducted within the context of whether or not a water body segment should be listed within Category 5 based on existing and readily available data and information.

### B. Nebraska's 2010 Methodology

NDEQ uses its "Methodologies for Water Body Assessments and Development of the 2010 Integrated Report for Nebraska" (July 2009), to evaluate "existing and readily available water quality-related data and information" (40 CFR § 130.7(b)(5)) and identify "water quality-limited segments still requiring TMDLs" (40 CFR § 130.7(a)). As described above, Category 5 of the 2010 list constitutes Nebraska's list of impaired waters for purposes of CWA Section 303(d) and is subject to EPA review and approval. EPA is taking action only on Category 5 which consists of water quality-limited segments still requiring TMDLs.

Changes in NDEQ's methodology include: 1) implementing a policy of including a comment in cases where data used for assessment was collected under high flow conditions and, 2) initiating a trend analysis for at least two sites per basin to identify waters of concern.

Exceptions to EPA approved WQS made in listing methodology are not approved for CWA purposes. EPA reviews, but does not approve, a state's listing methodology; EPA reviews and acts upon a state's 303(d) submittal based on the state's EPA approved WQS, rather than its listing methodology.

According to the state's listing methodology, data sources used to assess water quality conditions in Nebraska for purposes of Section 305(b) reporting and to aid in developing the state's 303(d) list include:

(1) Waters included on the most recently approved state Section 303(d) list;

(2) Waters included in the most recent Section 305(b) report as threatened, partially meeting or not meeting a designated use;

(3) Waters for which dilution calculations or predictive models indicate non-attainment of applicable WQS;

(4) Waters where effluent toxicity tests indicate a potential or actual exceedance of applicable WQS;

(5) Waters where water quality problems have been reported by local, state, or federal agencies, the public or academic institutions;

(6) Nonpoint source assessments reported to EPA under CWA Section 319 or any updates to such assessments;

(7) Waters monitored within nonpoint source priority watersheds;

(8) Drinking water sources water assessments under the Safe Drinking Water Act Section 1453;

(9) Streams monitored under the NDEQ Basin Rotation Monitoring Program;

(10) Waters where repeated fish kills have occurred or where abnormalities have been observed in fish or other aquatic life;

(11) Streams monitored under the NDEQ Ambient Stream Monitoring Program;

(12)Waters monitored under Nebraska's Fish Tissue Monitoring Program;

(13) Lakes monitored under NDEQ's Statewide Lake and Reservoir Monitoring Program, and,

(14) Waters monitored within Nebraska by the United States Geological Survey, Academic Institutions, United States Fish and Wildlife Service (FWS), United States Environmental Protection Agency, United States Army Corps of Engineers, Nebraska Game and Parks Commission, Nebraska Division of Health and Human Services System and Nebraska's 23 Natural Resource Districts.

#### C. Coordination with Other States on the Boundary Waters

EPA's Guidance for 2006 Assessment, Listing and Reporting Requirements Pursuant to Sections 303(d), 305(b) and 314 of the Clean Water Act contains recommendations on how states should handle shared waters with regard to the sharing of water quality data, assessment decisions for those shared waters, and accounting for the listing decision inconsistencies between states. The guidance further recommends that EPA Regional offices and Interstate Commissions, where applicable, should assist in resolving inconsistencies among states with shared waters, where they arise.

NDEQ's 2010 assessment methodology specifically addresses NDEQ's coordination efforts with other state agencies regarding listing of waters flowing into the state or from the state to "an area controlled by another state or tribe." NDEQ forwards draft IRs and requests comments from those jurisdictions. Comments are evaluated and modifications to the list are made, where appropriate.

### IV. EPA Analysis of Nebraska's Approach to Listing Waters for the 2010 List

EPA is approving Nebraska's 2010 CWA Section 303(d) list, based on the requirements of Section 303(d) of the CWA and 40 CFR § 130.7. EPA's action is based on its analysis of whether NDEQ reasonably identified all water quality-limited segments requiring listing. In determining whether NDEQ reasonably identified all water quality-limited segments still needing a TMDL, EPA first looked at NDEQ's use support determinations as documented in the state's submittal.

NDEQ's 2010 assessment methodology identifies a general "cutoff date" as December 31, 2008, for data collection in support of NDEQ's water quality data assessment. EPA guidance recognizes the appropriateness of a reasonable data collection cutoff date allowing states to initiate actual data assessment and list preparation. Data not considered for the 2010 assessment should be considered for the 2012 submission. Despite the application of a "cutoff date" by NDEQ for the development of the 2010 list, NDEQ considered data submitted as part of the state's public notice and comment period starting February 4, 2010 and ending March 8, 2010. EPA believes NDEQ complied with the requirements of federal regulations at 40 CFR § 130.7(b)(5) regarding the assembly and evaluation of all existing and readily available water quality-related data and information.

The 2010 assessment methodology also discusses NDEQ's treatment of water qualityrelated data collected more than five years prior to the current assessment period. Federal regulations and guidance recognize that, in some instances, older data might not reflect current water quality conditions. Where the state demonstrates "good cause" for not including older data in the derivation of its list, federal regulations at 40 CFR § 130.7(b)(6)(iv) provide for the state not including a water or waters on its list. However, a demonstration of "good cause" relies on the state showing that there are changes in condition in the watershed or water body which result in older data not being representative of current water quality status. Also, Nebraska's methodology states a listed water body will not be removed from the state's Section 303(d) list simply because the data upon which the impairment was based have aged beyond five years. To confirm that Nebraska's CWA Section 303(d) list was developed in a manner compliant with the requirements at 40 CFR Part 130.7 (regarding the assembly and evaluation of "all existing and readily available water quality-related data and information"), EPA reviewed the information contained in NDEQ's submittal for all waters listed in Nebraska's Integrated Report Category 5, and all waters proposed for delisting.

## V. EPA Analysis of NDEQ Changes to the State's CWA Section 303(d) List

EPA compared waters listed in Category 5 of the state's 2008 IR with waters listed in Category 5 of the state's 2010 IR to determine whether waters were removed from the list, pollutants identified as causing impairment were changed, or water body descriptions had changed. In each case, such changes could constitute a change to the state's CWA Section 303(d) list requiring EPA approval. As described earlier in this document, Nebraska's 2010 CWA Section 303(d) list is a part of the state's IR. The IR format is consistent with EPA guidance and includes five categories of waters. Category 5 of the state's IR constitutes the state's 2010 CWA Section 303(d) list.

In its review of the state's 2010 list, EPA has reviewed Nebraska's description of the data and information the state relied upon in developing its list, its methodology for identifying water bodies and NDEQ's responses to public comment. In accordance with 40 CFR § 130.7(d)(2), EPA is approving Nebraska's 2010 CWA Section 303(d) list (Category 5 of its 2010 IR), consisting of a total of 260 water bodies with 459 water body / pollutant combinations.

Waters proposed by NDEQ for exclusion from Category 5 of Nebraska's 2010 CWA Section 303(d) list or for changes in its listing status which could be considered as a change to the CWA Section 303(d) list (e.g., segment description changed, listed causal pollutant changed) are identified below.

As a result of NDEQ's changes to the list of water bodies which were modified or removed from Nebraska's CWA Section 303(d) list, EPA initiated its review of 80 water bodies to determine whether NDEQ had "good cause" for modifying or not including these waters on its 2010 CWA Section 303(d) list.

# A. Waters Removed by NDEQ from Nebraska's CWA Section 303(d) List and Approved by EPA

EPA is approving the modification to or removal of 35 water bodies and impairments from 80 water bodies from the state's CWA Section 303(d) list consistent with the requirements of federal regulations at 40 CFR § 130.7(b)(6)(iv). Section 40 CFR § 130.7(b)(6)(iv) provides for the exclusion of waters from the state's CWA Section 303(d) list. These regulations require that the state "demonstrate good cause for not including water or waters on the list. The reasons for each delisting were included in the submittal, and additional details were provided to EPA in the form of a responsiveness summary prior to the final Section 303(d) list submittal. The following are the general reasons cited for removal of water bodies from the Section 303(d) list:

- TMDLs or other pollution control requirements have been prepared for the 303(d) listed segment.
- Recent data collected from a 303(d) listed segment indicated that a listed pollutant is no longer a potential cause of water quality impairment.
- Changes in water quality standards and/or assessment methods resulted in changes in the use support status of listing segments.
- The state review identified flaws in original listings, attributable to errors associated with segment identifiers, or the use of inapplicable criteria.

The rationale supporting the removal of impairments from these 80 waters from the state's list can be grouped into four general categories and are also identified below. In some cases waters body pollutant (causes) combinations may be delisted for reasons relating to more than one category for different causes. In these cases water body segments may be found in more than one of the sections which follow.

# **1.** Waters with Approved TMDLs or other pollution control requirements (42 waters)

Forty two water bodies had impairments removed from the state's list because TMDLs or other pollution control requirements have been developed for those waters and approved by EPA. In each instance, a TMDL or other pollution control requirement has been developed for the listed pollutant or condition, or NDEQ and EPA have agreed that the submittal will address the listed pollutant or condition. For some waters, they continue to be listed in Nebraska's Category 5 for another pollutant or condition, or they are listed in another category within Nebraska's IR based on other water quality data. These waters are included in Table 1 with information regarding each TMDL described in the last column. Each water body and the rationale for moving it from Category 5 are listed below.

**Big Blue River (NE-BB1-10000)** Nebraska submitted and EPA approved on March 24, 2005, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Big Blue River (NE-BB1-10000) to Category 4a for the *E. coli* cause. The water body remains in Category 5 for the cause atrazine and is newly listed for the cause fish consumption advisory.

**Big Blue River (NE-BB1-20000)** Nebraska submitted and EPA approved on March 24, 2005, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Big Blue River (NE-BB1-20000) to Category 4a for the *E. coli* cause. The water has been added to Category 5 as impaired for an unknown cause in 2010.

**Big Indian Lake (11A) (NE-BB1-L0030)** Nebraska submitted and EPA approved on September 29, 2009, a TMDL to address the causes of Total Phosphorus, Total Nitrogen, Chlorophyll *a* and sediment. As a result of that approval Nebraska moved Big Indian Lake (NE-BB1-L0030) to Category 4a for those causes.

**West Fork Big Blue River (NE-BB3-10000)** Nebraska submitted and EPA approved on March 24, 2005, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska

moved West Fork Big Blue River (NE-BB3-10000) to Category 4a for the *E. coli* cause. The water body remains in Category 5 for the causes atrazine and selenium.

**Elkhorn River (NE-EL1-10000)** Nebraska submitted and EPA approved on September 29, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Elkhorn River (NE-EL1-10000) to Category 4a for the *E. coli* cause. Nebraska has also provided documentation that the selenium exceedance of WQS is due to a natural condition. As a result Elkhorn River (NE-EL1-10000) is being moved to Category 4c for the selenium cause. The water body remains in Category 5 for the cause fish consumption advisory.

**Maple Creek (NE-EL1-10900)** Nebraska submitted and EPA approved on September 29, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Maple Creek (NE-EL1-10900) to Category 4a for the *E. coli* cause. Nebraska has also provided documentation that the selenium exceedance of WQS is due to a natural condition. As a result Maple Creek (NE-EL1-10900) is being moved to Category 4c for the selenium cause. The water body remains in Category 5 for the cause biological integrity.

**Elkhorn River (NE-EL1-20000)** Nebraska submitted and EPA approved on September 29, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Elkhorn River (NE-EL1-20000) to Category 4a for the *E. coli* cause. Nebraska has also provided documentation that the selenium exceedance of WQS is due to a natural condition. As a result Elkhorn River (NE-EL1-10000) is being moved to Category 4c for the selenium cause. This water is no longer on the state's 303(d) List.

**Pebble Creek (NE-EL1-20100)** Nebraska submitted and EPA approved on September 29, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Pebble Creek (NE-EL1-20100) to Category 4a for the *E. coli* cause. Nebraska has also provided documentation that the selenium exceedance of WQS is due to a natural condition. As a result Pebble Creek (NE-EL1-20100) is being moved to Category 4c for the selenium cause. The water has been added to Category 5 as impaired for a biological integrity cause in 2010.

**Logan Creek (NE-EL2-10000)** Nebraska has provided documentation that the selenium exceedance of WQS is due to a natural condition. As a result Logan Creek (NE-EL2-10000) is being moved to Category 4c for the selenium cause. The water remains in Category 5 for the cause fish consumption advisory.

**North Fork Elkhorn River (NE-EL3-20000)** Nebraska submitted and EPA approved on September 29, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved North Fork Elkhorn River (NE-EL3-20000) to Category 4a for the *E. coli* cause. Nebraska has also provided documentation that the selenium exceedance of WQS is due to a natural condition. As a result Elkhorn River (NE-EL3-20000) is being moved to Category 4c for the selenium cause. This water is no longer on the state's 303(d) List. **Elkhorn River (NE-EL4-10000)** Nebraska submitted and EPA approved on September 29, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Elkhorn River (NE-EL4-10000) to Category 4a for the *E. coli* cause.

**Elkhorn River (NE-EL4-20000)** Nebraska submitted and EPA approved on September 29, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Elkhorn River (NE-EL4-20000) to Category 4a for the *E. coli* cause.

**Elkhorn River (NE-EL4-30000)** Nebraska submitted and EPA approved on September 29, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Elkhorn River (NE-EL4-30000) to Category 4a for the *E. coli* cause. The water body remains in Category 5 for the cause fish consumption advisory.

**Little Blue River (NE-LB1-10000)** Nebraska submitted and EPA approved on March 24, 2005, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Little Blue River (NE-LB1-10000) to Category 4a for the *E. coli* cause. The water body remains in Category 5 for an atrazine impairment of its drinking water use.

**Little Blue River (NE-LB2-10000)** Nebraska submitted and EPA approved on March 24, 2005, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Little Blue River (NE-LB1-10000) to Category 4a for the *E. coli* cause. The water body remains in Category 5 for an atrazine impairment of its aquatic life use.

**Platte River (NE-LP1-10000)** Nebraska submitted and EPA approved on September 28, 2007, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Platte River (NE-LP1-10000) to Category 4a for the *E. coli* cause. The water body remains in Category 5 for selenium, atrazine and high pH.

**Zwiebel Creek (NE-LP1-10400)** Nebraska submitted with its IR a rationale for a permit in lieu of a TMDL to address the cause pH. For the limited purpose of taking action on the state's 2010 IR, EPA has reviewed the state's rational for listing Zwiebel Creek in Category 4b based on the permit in lieu of a TMDL and has determined that the permit will address the pH impairment by a date certain. EPA approves moving the water body from Category 5 to Category 4b for the cause pH.

**Platte River (NE-LP1-20000)** Nebraska submitted and EPA approved on September 28, 2007, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Platte River (NE-LP1-20000) to Category 4a for the *E. coli* cause. The water body remains in Category 5 for atrazine and fish consumption causes.

**Shell Creek (NE-LP1-20700)** Nebraska submitted and EPA approved on September 28, 2007, a TMDL for atrazine. As a result of that approval Nebraska moved Shell Creek (NE-LP1-20700) to Category 4a for the atrazine cause. The water body remains in Category 5 for selenium.

**Salt Creek (NE-LP2-10000)** Nebraska submitted and EPA approved on September 28, 2007, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Shell Creek (NE-LP2-10000) to Category 4a for the *E. coli* cause. The water body remains in

Category 5 for the cause fish consumption advisory and is newly listed for the cause chloride.

**Wahoo Creek (NE-LP2-10100)** Nebraska submitted and EPA approved on September 28, 2007, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Wahoo Creek (NE-LP2-10100) to Category 4a for the *E. coli* cause. The water body remains in Category 5 for the cause selenium.

**Salt Creek (NE-LP2-20000)** Nebraska submitted and EPA approved on September 28, 2007, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Shell Creek (NE-LP2-20000) to Category 4a for the *E. coli* cause. The water body remains in Category 5 for the cause fish consumption advisory, biological integrity and ammonia. The water body is newly listed for the cause chloride.

Antelope Creek (NE-LP2-20900) Nebraska submitted and EPA approved on September 28, 2007, a TMDL for *E. coli* bacteria and ammonia. As a result of that approval Nebraska moved Antelope Creek (NE-LP2-20900) to Category 4a for the *E. coli* and ammonia cause. The water body remains in Category 5 for the cause selenium, copper and conductivity. The water body is newly listed for the cause chloride.

**Papillion Creek (NE-MT1-10100)** Nebraska submitted and EPA approved on September 30, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Papillion Creek (NE-MT1-10100) to Category 4a for the *E. coli* cause. The water body remains in Category 5 for the cause selenium and fish consumption.

**Big Papillion Creek (NE-MT1-10110)** Nebraska submitted and EPA approved on September 30, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Big Papillion Creek (NE-MT1-10110) to Category 4a for the *E. coli* cause.

**Little Papillion Creek (NE-MT1-10111)** Nebraska submitted and EPA approved on September 30, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Little Papillion Creek (NE-MT1-10111) to Category 4a for the *E. coli* cause.

**Cole Creek (NE-MT1-10111.1)** Nebraska submitted and EPA approved on September 30, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Cole Creek (NE-MT1-10111.1) to Category 4a for the *E. coli* cause. The water body remains in Category 5 for the cause low dissolved oxygen.

**Big Papillion Creek (NE-MT1-10120)** Nebraska submitted and EPA approved on September 30, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Big Papillion Creek (NE-MT1-10120) to Category 4a for the *E. coli* cause.

**Papillion Creek (NE-MT1-10200)** Nebraska submitted and EPA approved on September 30, 2009, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Papillion Creek (NE-MT1-10200) to Category 4a for the *E. coli* cause. **Carter Lake (NE-MT1-L0090)** Nebraska submitted and EPA approved on September 28, 2007, a TMDL for nutrients algae and turbidity. As a result of that approval Nebraska moved Carter Lake (NE-MT1-L0090) to Category 4a for the algal toxins and chlorophyll causes. The water body is still in Category 5 for the cause fish consumption advisory.

**Glenn Cunningham Lake (Site No. 11) (NE\_MT1-L0120)** Nebraska submitted information that this water body has been renovated and is being placed into Category 4r while the lake equilibrates. This is a temporary category and the water will be assessed after the renovation and equilibration has been completed. The water body is now in Category 4r for the cause dissolved oxygen.

**Missouri River (NE-NE1-10000)** Nebraska submitted and EPA approved on September 28, 2007, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Missouri River (NE-NE1-10000) to Category 4a for the *E. coli* cause. The water body is still in Category 5 for the cause fish consumption advisory.

**Big Nemaha River (NE-NE2-10000)** Nebraska submitted and EPA approved on September 28, 2007, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Big Nemaha River (NE-NE2-10000) to Category 4a for the *E. coli* cause. The water body is still in Category 5 for the cause biological integrity.

**North Fork Big Nemaha River (NE-NE2-12500)** Nebraska submitted and EPA approved on September 28, 2007, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved North Fork Big Nemaha River (NE-NE2-12500) to Category 4a for the *E. coli* cause. The water body is still in Category 5 for the cause biological integrity.

**Iron Horse Trail Lake (WMA) (NE-NE2-L0090)** Nebraska submitted and EPA approved on January 11, 2006, a TMDL for phosphorus and sediment. As a result of that approval Nebraska moved Iron Horse Trail Lake (NE-NE2-L0090) to Category 4a for the cause sediment. The water body is still in Category 5 for the causes fish consumption advisory, algal toxins and chlorophyll. The water body is also newly listed for the cause total nitrogen.

**Round Lake (NE-NI3-L0370)** Nebraska submitted a rationale with its 2010 IR which supported that the conductivity cause was the result of a natural background condition. As a result Nebraska has moved this water body to Category 4c for the cause conductivity.

**Little Nemaha River (NE-NE3-10000)** Nebraska submitted and EPA approved on September 28, 2007, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Little Nemaha River (NE-NE3-10000) to Category 4a for the *E. coli* cause. The water body is still in Category 5 for the cause fish consumption advisory.

Lake Ogallala (NE-NP1-L0030) Nebraska submitted and EPA approved on September 28, 2007, a TMDL for dissolved oxygen. As a result of that approval Nebraska moved Lake Ogallala (NE-NP1-L0030) to Category 4a for the cause dissolved oxygen. The water body has also been renovated and placed in Category 4r for the cause chlorophyll *a*.

**Goose Creek Lake (Crescent NWR)(NE-NP2-L0180)** Nebraska submitted a rationale with its 2010 IR which supported that the conductivity cause was the result of a natural background condition. As a result Nebraska has moved this water body to Category 4c for the cause conductivity.

**Tree Claim Lake (Crescent NWR)(NE-NP2-L0270)** Nebraska submitted a rationale with its 2010 IR which supported that the conductivity cause was the result of a natural background condition. As a result Nebraska has moved this water body to Category 4c for the cause conductivity.

**North Platte River (NE-NP3-10000)** Nebraska submitted and EPA approved on October 17, 2003, a TMDL for fecal coliform bacteria. As a result of that approval Nebraska moved North Platte River (NE-NP3-10000) to Category 4a for the *E. coli* cause. The water body is still in Category 5 for the cause fish consumption advisory.

**Republican River (NE-RE3-10000)** Nebraska submitted and EPA approved on March 24, 2005, a TMDL for *E. coli* bacteria. As a result of that approval Nebraska moved Republican River (NE-RE3-10000) to Category 4a for the *E. coli* cause. The water body is still in Category 5 for the cause selenium.

# 2. New Data Supports Change in Listing (16 waters)a. New Water Quality Data (13 waters)

Thirteen water body segments are being removed from the state list based on new water quality data which indicates the use is supported with regard to the previously specified pollutants:

**Cub Creek Lake (NE-BB1-L0080)** The application of Nebraska's nutrient targets and sampling requirements indicate this lake is meeting assessment targets for chlorophyll *a*. As such this water body is being restored for the cause chlorophyll *a*. The water body remains in Category 5 for the causes *E. coli* and total phosphorus.

**Swan Creek Lake (5A) (NE-BB2-L0020)** Monitoring samples taken in Swan Creek Lake exceeded the numeric target of 20 micrograms per liter ( $\mu$ g/L) of algal toxins only three times in the last three years and only once in the last two years. Three samples of 49 do not rise to the statistical level to indicate impairment for the cause algal toxins. This water body remains in Category 5 for total nitrogen, total phosphorus, chlorophyll *a* and high pH.

**West Fork Big Blue River (NE-BB3-10000)** Fish tissue monitoring show mercury and trans-nonachlor levels have fallen below the criteria used to assess impairment. Nebraska is delisting the fish advisory cause and identifying this cause as restored. The water body remains in Category 5 for the causes atrazine and selenium.

**Recharge Lake (NE-BB3-L0080)** New monitoring data shows no atrazine samples exceeding either the drinking water criterion of 3  $\mu$ g/L nor the chronic aquatic life criterion of 12  $\mu$ g/L. Two seasonal samples in 2002 were above both criteria however, two samples of 27 do not rise to the statistical level to indicate impairment based on the Nebraska listing methodology. The water body remains in Category 5 for the causes total nitrogen, chlorophyll and total phosphorus. The water body is also newly listed for the cause fish consumption advisory.

**Big Blue River (NE-BB4-20000)** Monitoring data for 2007 shows only two atrazine samples exceeded the chronic aquatic life criterion of  $12 \mu g/L$  of the 21 samples collected over the course of the calendar year. While these two samples occurred during the spring runoff period, two samples exceeding do not rise to the statistical level to indicate impairment based on Nebraska's listing methodology. This water remains in Category 5 for the cause *E. coli*.

**Bates Branch** (NE-LP2-20612) Monitoring data shows both fish and invertebrate scores rated as fair. Nebraska is delisting the biological integrity cause and indentifying this water as restored. This water is now listed in Category 2 of the Nebraska IR.

**Elwood Reservoir (NE-MP2-L0540)** Fish tissue monitoring show mercury levels have fallen below the criterion used to assess impairment. Nebraska is delisting the fish advisory cause and identifying this cause as restored. This water is now listed in Category 1 of the Nebraska IR.

**Carter Lake (Omaha) (NE-MT1-L0090)** Monitoring data for the assessment period 2002 through 2006 show four samples exceeding the numeric criterion for pH. Four samples from a total of 34 measurements do not rise to the statistical level to indicate impairment based on Nebraska's listing methodology. This water is still in Category 5 for the cause fish consumption advisory.

**Wirth Brothers Lake (Site 27) (NE-NE3-L0045)** Monitoring data for neither 2007 nor 2008 measured a geometric mean greater than the Nebraska WQS for *E. coli*. Nebraska is delisting this water body and placing it into Category 1 as supporting all its designated beneficial uses.

**North Platte River (NE-NP2-10000)** Fish tissue monitoring show mercury levels have fallen below the criterion used to assess impairment. Nebraska is delisting the fish advisory cause and identifying this cause as restored. This water is now listed in Category 4a of the Nebraska IR based on an EPA approved *E. coli* TMDL.

**South Platte River (NE-SP1-50000)** Fish tissue monitoring show mercury and selenium levels have fallen below the criteria used to assess impairment. Nebraska is delisting the fish advisory cause and identifying this cause as restored. This water is now listed in Category 2 of the Nebraska IR.

**Birdwood Lake (WMA) (NE-SP1-L0030)** Fish tissue monitoring show mercury levels have fallen below the criterion used to assess impairment. Nebraska is delisting the fish

advisory cause and identifying this cause as restored. This water is now listed in Category 2 of the Nebraska IR.

**Sutherland Reservoir (NE-SP1-L0080)** Fish tissue monitoring show mercury levels have fallen below the criterion used to assess impairment. Nebraska is delisting the fish advisory cause and identifying this cause as restored. This water is now listed in Category 1 of the Nebraska IR.

# b. New biological monitoring data (3 waters)

Three stream segments are being removed from the state's 303(d) list as a result of additional data gathering or analysis which was conducted by NDEQ from 2004 through 2006:

**Clearwater Creek (NE-EL4-20300)** A review of hydrological data collected along with biological samples indicated that Clearwater Creek had undergone an extreme hydrological event preceding the collection of fish and invertebrate samples. In accordance with the Nebraska listing methodology's method of evaluating biological samples to address the Nebraska narrative WQS the impacted samples are not statistically valid to assess the biological community. As such this water body is being delisted for the cause biological integrity and being placed in Category 2 of the Nebraska IR.

**Wahoo Creek (NE-LP2-10100)** Monitoring data from 2004 shows both fish and invertebrate scores rated as good. Nebraska is delisting the biological integrity cause and identifying this cause as restored. This water body remains in Category 5 of the Nebraska IR for the cause selenium.

**Bates Branch (NE-LP2-20612)** Based on newly collected biological samples this water is meeting WQS for the cause biological integrity. As such this water body is being delisted for the cause biological integrity and being placed in Category 2 of the Nebraska IR.

# 3. Change in Assessment Methodology (11 waters)

Eleven previously impaired water body segment/pollutant combinations were delisted based on a change in NDEQ's listing methodology. NDEQ has instituted numeric translators to address narrative nutrient standards. As explained in the listing methodology Nebraska will list lakes as impaired for total nitrogen, total phosphorus and/or chlorophyll when the average of two or more years of data in which there are at least ten samples (preferably five samples in each year) exceed the target concentrations. EPA is acting on these listings as numeric translators to narrative standards and by this action does not indicate that these target concentrations are or are not acceptable as WQS. Any decision on the approvability of WQS is made in response to an official submittal of a specific WQS package to EPA. In cases where waters or pollutants were removed from Category 5 of the IR based on limited data, EPA would expect that the state would prioritize the collection of additional data in its monitoring program in order to make an assessment on the status of these lakes.

**Bear Creek Lake (NE-BB1-L0065)** The application of Nebraska's nutrient targets and sampling requirements indicate this lake cannot be assessed for the cause chlorophyll *a*. As such this water body is being delisted for the cause chlorophyll *a*. This water is now listed in Category 2 of the Nebraska IR.

**Cub Creek Lake (NE-BB1-L0080)** The application of Nebraska's nutrient targets and sampling requirements indicate this lake cannot be assessed for the cause total nitrogen. As such this water body is being delisted for the cause total nitrogen. The water body remains in Category 5 for the causes *E. coli* and total phosphorus.

Swan Creek Lake (2A) (NE-BB2-L0010) The application of Nebraska's nutrient targets and sampling requirements indicate this lake cannot be assessed for the cause chlorophyll *a*. As such this water body is being delisted for the cause chlorophyll *a*. The water body remains in Category 5 for the cause low dissolved oxygen.

**Overton Lake (NE-EL4-L0090)** The application of Nebraska's nutrient targets and sampling requirements indicate this lake cannot be assessed for the cause chlorophyll *a*. As such this water body is being delisted for the cause chlorophyll *a*. This water is now listed in Category 2 of the Nebraska IR.

**Jeffery Reservoir (NE-MP2-L0710)** The application of Nebraska's nutrient targets and sampling requirements indicate this lake cannot be assessed for the cause chlorophyll *a*. As such this water body is being delisted for the cause chlorophyll *a*. This water is now listed in Category 2 of the Nebraska IR.

**Prairie Owl Lake (NE-NE3-L0030)** The application of Nebraska's nutrient targets and sampling requirements indicate this lake cannot be assessed for the cause chlorophyll *a*. As such this water body is being delisted for the cause chlorophyll *a*. The water is now listed in Category 5 for the cause total phosphorus.

**Merritt Reservoir (NE-NI3-L0330)** The application of Nebraska's nutrient targets and sampling requirements indicate this lake cannot be assessed for the cause chlorophyll *a*. As such this water body is being delisted for the cause chlorophyll *a*. The water body remains in Category 5 for the causes fish consumption and high pH.

**Kilpatrick Lake (NE-NI4-L0090)** The application of Nebraska's nutrient targets and sampling requirements indicate this lake cannot be assessed for the cause chlorophyll *a*. As such this water body is being delisted for the cause chlorophyll *a*. The water body remains in Category 5 for the cause high pH.

Whitney Reservoir (NE-WH1-L0060) The application of Nebraska's nutrient targets and sampling requirements indicate this lake cannot be assessed for the cause chlorophyll *a*. As such this water body is being delisted for the cause chlorophyll *a*. This water is now listed in Category 2 of the Nebraska IR.

**Boardgate Pond (NE-WH1-L0180)** The application of Nebraska's nutrient targets and sampling requirements indicate this lake cannot be assessed for the cause chlorophyll *a*.

As such this water body is being delisted for the cause chlorophyll *a*. The water body remains in Category 5 for the cause high pH.

**Agate Pond (NE-WH2-L0020)** The application of Nebraska's nutrient targets and sampling requirements indicate this lake cannot be assessed for the cause chlorophyll *a*. As such this water body is being delisted for the cause chlorophyll *a*. The water body remains in Category 5 for the cause high pH.

# 4. Error in Original Assessment (11 waters)

Waters identified in this section were listed based on an error in assessment.

**Clearwater Creek (NE-EL4-20300)** Review of biological monitoring data indicated that the samples were taken after an extreme hydrological event. As such the results are not valid for assessment of the biological community. The water is now in Category 2 of the Nebraska IR.

**Salt Creek (NE-LP2-10000)** Review of monitoring data indicates the water body meets WQS. Only one sample exceeded the pH criteria since 2001, as such this water body should not have been listed as impaired for the cause pH. This water remains in Category 5 for the causes fish consumption advisory and chloride.

**Clear Creek (NE-MP1-10100)** Monitoring data for pH does not indicate an exceedance of WQS for pH has occurred. This water remains in Category 5 for the causes *E. coli* and temperature.

**Iron Horse Trail Lake (WMA) (NE-NE2-L0090)** Monitoring data for pH does not indicate an exceedance of WQS for pH has occurred. This water remains in Category 5 for chlorophyll *a*, total nitrogen, algal toxins and a fish consumption advisory.

**Dewey Lake (Valentine NWR (NE-NI3-L0240)** Nebraska has delisted the pH impairment based on its WQS exception where high pH is the result of a natural background condition. The water body is now in Category 2 of the state's 2010IR.

**Round Lake (NE-NI3-L0370)** Nebraska has delisted the pH impairment based on its WQS exception where high pH is the result of a natural background condition. The water body remains in Category 4c for the cause conductivity.

**Crane Lake (Crescent NWR)(NE-NP2-L0090)** Nebraska has delisted the pH impairment based on its WQS exception where high pH is the result of a natural background condition. The water body is now in Category 2 of the state's 2010IR.

**Hackberry Lake (Crescent NWR)(NE-NP2-L0100)** Nebraska has delisted the pH impairment based on its WQS exception where high pH is the result of a natural background condition. The water body is now in Category 2 of the state's 2010IR.

**Roundup Lake (Crescent NWR)(NE-NP2-L0130)** Nebraska has delisted the pH impairment based on its WQS exception where high pH is the result of a natural background condition. The water body is now in Category 2 of the state's 2010IR.

**Tree Claim Lake (Crescent Lake NWR)(NE-NP2-L0270)** Nebraska has delisted the pH impairment based on its WQS exception where high pH is the result of a natural background condition. The water body is now in Category 4c for the cause conductivity.

**Border Lake (Crescent NWR)(NE-NP2-L0300)** Nebraska has delisted the pH impairment based on its WQS exception where high pH is the result of a natural background condition. The water body is now in Category 5 for the causes conductivity and dissolved oxygen.

EPA concludes that the state properly assembled and considered all existing and readily available data and information for the water bodies identified above proposed for delisting, including all of the existing and readily available data and information relating to the categories of waters specified in 40 CFR § 130.7(b)(5). Therefore, EPA concludes that the state's decision to delist the above waters identified in its listing submittal are consistent with federal listing requirements.

### VI. Priority Ranking in Nebraska's CWA Section 303(d) List

NDEQ's listing methodology describes how the state will prioritize water bodies for purposes of establishing TMDLs. Nebraska's prioritization of impaired waters for TMDL completion will be based on the availability of data, complexity of the problem, sources of impairment and other relevant factors. Where data is lacking, priorities are assigned in part based on the rotational basin, Section 319 priorities and NPDES/permitting priorities.

#### VII. Nebraska's Public Participation Process

NDEQ public noticed its 2010 draft CWA Section 303(d) List from February 4, 2010 to March 8, 2010; this included notice of the availability of the draft IR published on February 4, 2010 in seven newspapers throughout the state. The list was made available for public review and comment through the NDEQ website. NDEQ received comments from EPA and the FWS. EPA's comment letter outlined the information expected from the state for a complete submittal of its Section 303(d) List. Comments from the FWS expressed concern with the use of the nutrient targets used to address narrative WQS, the failure to assess lakes in the Sand Hills region of Nebraska for nutrients, the applicability of the aquatic life chronic atrazine criterion and the failure to list wetlands based on data supplied by the FWS showing an exceedance of the Nebraska WQS. EPA has reviewed these comments and agrees with the actions taken or not taken by the state. In the case of the atrazine listings based on FWS data, the necessary quality control/quality assurance (QA/QC) information was submitted outside the comment period by FWS. Failure to list these water bodies was consistent with the state's methodology. The state did provide the data and an explanation in an appendix to its IR submittal. While EPA agrees NDEQ followed its methodology not listing these water bodies, FWS has since supplied the required QA/QC information and EPA would expect for this information to be considered during the 2012 IR cycle. These comments and Nebraska's response were included with the state's submittal.

EPA has reviewed Nebraska's public participation process and has concluded that the state provided adequate public notice and opportunity for the public to comment on its decision regarding the CWA Section 303(d) list in compliance with federal requirements.

## Nebraska's 2010 303(d) List

Table 1 lists each modification or water body approved for the addition to, or removal from, the state's CWA Section 303(d) list and the supporting rationale for each. Table 2 identifies the Nebraska § 303 (d) list as approved by EPA. The following terms are used in the tables and defined below.

- BB Big Blue River Basin
- EL Elkhorn River Basin
- LB Little Blue River Basin
- LO Loup River Basin
- LP Lower Platte River Basin
- MP Middle Platte River Basin
- MT Missouri River Tributaries
- NE Nemaha River Basin
- NI Niobrara River Basin
- NP North Platte River Basin
- RE Republican River Basin
- SP South Platte River Basin
- WH White River Hat Creek Basin

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
BIG BLUE RIVER	NE-BB1-10000	ATRAZINE	ATRAZINE	NO CHANGE
BIG BLUE RIVER	NE-BB1-10000		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
BIG BLUE RIVER	NE-BB1-10000	E. COLI		DELIST - TMDL
MISSION CREEK	NE-BB1-10100		ATRAZINE	NEW IMPAIRMENT
MISSION CREEK	NE-BB1-10100		E. COLI	NEW IMPAIRMENT
BIG INDIAN CREEK	NE-BB1-10800	ATRAZINE	ATRAZINE	NO CHANGE
BIG INDIAN CREEK	NE-BB1-10800		E. COLI	NEW IMPAIRMENT
BIG INDIAN CREEK	NE-BB1-10900	ATRAZINE	ATRAZINE	NO CHANGE
BIG BLUE RIVER	NE-BB1-20000	ATRAZINE	ATRAZINE	NO CHANGE
BIG BLUE RIVER	NE-BB1-20000	SELENIUM	SELENIUM	NO CHANGE
BIG BLUE RIVER	NE-BB1-20000	E. COLI		DELIST - TMDL
BIG INDIAN LAKE (11A)	NE-BB1-L0030	TOTAL PHOSPHORUS		DELIST - TMDL
BIG INDIAN LAKE (11A)	NE-BB1-L0030	TOTAL NITROGEN		DELIST - TMDL
BIG INDIAN LAKE (11A)	NE-BB1-L0030	SEDIMENT		DELIST - TMDL
BIG INDIAN LAKE (11A)	NE-BB1-L0030	CHLOROPHYLL A		DELIST - TMDL
WOLF WILDCAT LAKE	NE-BB1-L0050	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
ROCKFORD LAKE	NE-BB1-L0060	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
ROCKFORD LAKE	NE-BB1-L0060	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
ROCKFORD LAKE	NE-BB1-L0060	TOTAL NITROGEN	TOTAL NITROGEN	NO CHANGE

# Table 1. Changes from Nebraska's 2008 CWA Section 303(d) List as Approved by EPA.

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
ROCKFORD LAKE	NE-BB1-L0060	TOTAL PHOSPHORUS	TOTAL PHOSPHORUS	NO CHANGE
BEAR CREEK LAKE	NE-BB1-L0065	CHLOROPHYLL A		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)
CUB CREEK LAKE	NE-BB1-L0080	TOTAL NITROGEN		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)
CUB CREEK LAKE	NE-BB1-L0080	CHLOROPHYLL A		MEETING WQS TRANSLATOR
CUB CREEK LAKE	NE-BB1-L0080	E. COLI	E. COLI	NO CHANGE
CUB CREEK LAKE	NE-BB1-L0080	TOTAL PHOSPHORUS	TOTAL PHOSPHORUS	NO CHANGE
TURKEY CREEK	NE-BB2-10000	ATRAZINE	ATRAZINE	NO CHANGE
TURKEY CREEK	NE-BB2-10000		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
TURKEY CREEK	NE-BB2-10000		E. COLI	NEW IMPAIRMENT
TURKEY CREEK	NE-BB2-10000	SELENIUM	SELENIUM	NO CHANGE
TURKEY CREEK	NE-BB2-20000	ATRAZINE	ATRAZINE	NO CHANGE
TURKEY CREEK	NE-BB2-20000		E. COLI	NEW IMPAIRMENT
SWAN CREEK LAKE 2A	NE-BB2-L0010	CHLOROPHYLL A		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)
SWAN CREEK LAKE 2A	NE-BB2-L0010	DISSOLVED OXYGEN	DISSOLVED OXYGEN	NO CHANGE
SWAN CREEK LAKE (5A)	NE-BB2-L0020		CHLOROPHYLL A	NEW IMPAIRMENT
SWAN CREEK LAKE (5A)	NE-BB2-L0020		HIGH PH	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
SWAN CREEK LAKE (5A)	NE-BB2-L0020	ALGAL TOXINS		MEETING WQS TRANSLATOR
SWAN CREEK LAKE (5A)	NE-BB2-L0020		TOTAL NITROGEN	NEW IMPAIRMENT
SWAN CREEK LAKE (5A)	NE-BB2-L0020		TOTAL PHOSPHORUS	NEW IMPAIRMENT
WEST FORK BIG BLUE RIVER	NE-BB3-10000	ATRAZINE	ATRAZINE	NO CHANGE
WEST FORK BIG BLUE RIVER	NE-BB3-10000	FISH CONSUMPTION ADVISORY		MEETING WQS
WEST FORK BIG BLUE RIVER	NE-BB3-10000	SELENIUM	SELENIUM	NO CHANGE
WEST FORK BIG BLUE RIVER	NE-BB3-10000	E. COLI		DELIST - TMDL
BEAVER CREEK	NE-BB3-10300	ATRAZINE	ATRAZINE	NO CHANGE
BEAVER CREEK	NE-BB3-10400		ATRAZINE	NEW IMPAIRMENT
WEST FORK BIG BLUE RIVER	NE-BB3-20000		ATRAZINE	NEW IMPAIRMENT
WEST FORK BIG BLUE RIVER	NE-BB3-20000		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
WEST FORK BIG BLUE RIVER	NE-BB3-20000		E. COLI	NEW IMPAIRMENT
LAKE HASTINGS	NE-BB3-L0050	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
LAKE HASTINGS	NE-BB3-L0050		SEDIMENT	NEW IMPAIRMENT
RECHARGE LAKE	NE-BB3-L0080	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
RECHARGE LAKE	NE-BB3-L0080		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
RECHARGE LAKE	NE-BB3-L0080	ATRAZINE		MEETING WQS

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
RECHARGE LAKE	NE-BB3-L0080	TOTAL NITROGEN	TOTAL NITROGEN	NO CHANGE
RECHARGE LAKE	NE-BB3-L0080	TOTAL PHOSPHORUS	TOTAL PHOSPHORUS	NO CHANGE
BIG BLUE RIVER	NE-BB4-10000		ATRAZINE	NEW IMPAIRMENT
BIG BLUE RIVER	NE-BB4-20000	E. COLI	E. COLI	NO CHANGE
BIG BLUE RIVER	NE-BB4-20000	ATRAZINE		MEETING WQS
LINCOLN CREEK	NE-BB4-20800	ATRAZINE	ATRAZINE	NO CHANGE
LINCOLN CREEK	NE-BB4-20800		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
LINCOLN CREEK	NE-BB4-20800	SELENIUM	SELENIUM	NO CHANGE
LINCOLN CREEK	NE-BB4-20900		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
BIG BLUE RIVER	NE-BB4-40000	ATRAZINE	ATRAZINE	NO CHANGE
BIG BLUE RIVER	NE-BB4-40000	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
OXBOW TRAIL RESERVOIR	NE-BB4-L0035	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
OXBOW TRAIL RESERVOIR	NE-BB4-L0035		TOTAL PHOSPHORUS	NEW IMPAIRMENT
ELKHORN RIVER	NE-EL1-10000	SELENIUM		DELIST - 4C NATURAL BACKGROUND
ELKHORN RIVER	NE-EL1-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
ELKHORN RIVER	NE-EL1-10000	E. COLI		DELIST - TMDL
MAPLE CREEK	NE-EL1-10900	SELENIUM		DELIST - 4C NATURAL BACKGROUND
MAPLE CREEK	NE-EL1-10900	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE
MAPLE CREEK	NE-EL1-10900	E. COLI		DELIST - TMDL
DRY CREEK	NE-EL1-10932	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
WEST FORK MAPLE CREEK	NE-EL1-10940		BIOLOGICAL INTEGRITY	NO CHANGE
ELKHORN RIVER	NE-EL1-20000	SELENIUM		DELIST - 4C NATURAL BACKGROUND
ELKHORN RIVER	NE-EL1-20000	E. COLI		DELIST - TMDL
PEBBLE CREEK	NE-EL1-20100	SELENIUM		DELIST - 4C NATURAL BACKGROUND
PEBBLE CREEK	NE-EL1-20100		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
PEBBLE CREEK	NE-EL1-20100	E. COLI		DELIST - TMDL
UNION CREEK	NE-EL1-22100	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE
MASKENTHINE RESERVOIR	NE-EL1-L0080	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
MASKENTHINE RESERVOIR	NE-EL1-L0080	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
MASKENTHINE RESERVOIR	NE-EL1-L0080		TOTAL NITROGEN	NEW IMPAIRMENT
MASKENTHINE RESERVOIR	NE-EL1-L0080		TOTAL PHOSPHORUS	NEW IMPAIRMENT
LOGAN CREEK	NE-EL2-10000	SELENIUM		DELIST - 4C NATURAL BACKGROUND
LOGAN CREEK	NE-EL2-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
MIDDLE LOGAN CREEK	NE-EL2-40200		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
NORTH FORK ELKHORN RIVER	NE-EL3-20000	SELENIUM		DELIST - 4C NATURAL BACKGROUND
NORTH FORK ELKHORN RIVER	NE-EL3-20000	E. COLI		DELIST - TMDL

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
WILLOW CREEK RESERVOIR	NE-EL3-L0010		CHLOROPHYLL A	NEW IMPAIRMENT
WILLOW CREEK RESERVOIR	NE-EL3-L0010		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
WILLOW CREEK RESERVOIR	NE-EL3-L0010		TOTAL NITROGEN	NEW IMPAIRMENT
WILLOW CREEK RESERVOIR	NE-EL3-L0010		TOTAL PHOSPHORUS	NEW IMPAIRMENT
ELKHORN RIVER	NE-EL4-10000	E. COLI		DELIST - TMDL
ELKHORN RIVER	NE-EL4-20000	E. COLI		DELIST - TMDL
CLEARWATER CREEK	NE-EL4-20300	BIOLOGICAL INTEGRITY		DELIST, HYDROLOGICAL IMPACTED DATA
ELKHORN RIVER	NE-EL4-30000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
ELKHORN RIVER	NE-EL4-30000	E. COLI		DELIST - TMDL
ELKHORN RIVER	NE-EL4-40000	PH (HIGH)	PH (HIGH)	NO CHANGE
SKYVIEW LAKE	NE-EL4-L0020		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
OVERTON LAKE	NE-EL4-L0090	CHLOROPHYLL A		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)
ROCK CREEK	NE-LB1-10200		E. COLI	NEW IMPAIRMENT
LITTLE BLUE RIVER	NE-LB1-10000	ATRAZINE	ATRAZINE (DRINKING WATER USE)	NO CHANGE
LITTLE BLUE RIVER	NE-LB1-10000	E. COLI		DELIST - TMDL
BUCKLEY RESERVOIR (3F)	NE-LB1-L0010		TOTAL NITROGEN	NEW IMPAIRMENT
BUCKLEY RESERVOIR (3F)	NE-LB1-L0010		TOTAL PHOSPHORUS	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
LONE STAR RESERVOIR	NE-LB1-L0050		CHLOROPHYLL A	NEW IMPAIRMENT
LONE STAR RESERVOIR	NE-LB1-L0050		TOTAL NITROGEN	NEW IMPAIRMENT
LONE STAR RESERVOIR	NE-LB1-L0050		TOTAL PHOSPHORUS	NEW IMPAIRMENT
LITTLE BLUE RIVER	NE-LB2-10000	ATRAZINE	ATRAZINE	NO CHANGE
LITTLE BLUE RIVER	NE-LB2-10000	E. COLI		DELIST - TMDL
BIG SANDY CREEK	NE-LB2-10100	ATRAZINE	ATRAZINE	NO CHANGE
BIG SANDY CREEK	NE-LB2-10100	E. COLI	E. COLI	NO CHANGE
BIG SANDY CREEK	NE-LB2-10200		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
SPRING CREEK	NE-LB2-10500		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
LITTLE BLUE RIVER	NE-LB2-20000	ATRAZINE	ATRAZINE	NO CHANGE
LITTLE BLUE RIVER	NE-LB2-20000		E. COLI	NEW IMPAIRMENT
ALEXANDRIA LAKE NO. 3	NE-LB2-L0030	ALGAL TOXINS	ALGAL TOXINS	NO CHANGE
ALEXANDRIA LAKE NO. 3	NE-LB2-L0030	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
ALEXANDRIA LAKE NO. 3	NE-LB2-L0030		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
ALEXANDRIA LAKE NO. 3	NE-LB2-L0030	РН	РН	NO CHANGE
LIBERTY COVE LAKE	NE-LB2-L0050	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
LIBERTY COVE LAKE	NE-LB2-L0050	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
LIBERTY COVE LAKE	NE-LB2-L0050	PH	HIGH PH	NO CHANGE
LIBERTY COVE LAKE	NE-LB2-L0050		TOTAL NITROGEN	NEW IMPAIRMENT
LIBERTY COVE LAKE	NE-LB2-L0050		TOTAL PHOSPHORUS	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
CRYSTAL LAKE (SRA)	NE-LB2-L0070		HIGH PH	NEW IMPAIRMENT
PRAIRIE LAKE (32- MILE H)	NE-LB2-L0080		HIGH PH	NEW IMPAIRMENT
LITTLE BLUE RIVER	NE-LB3-20000		E. COLI	NEW IMPAIRMENT
BEAVER CREEK	NE-LO1-10600		E. COLI	NEW IMPAIRMENT
BEAVER CREEK	NE-LO1-10700		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
BEAVER CREEK	NE-LO1-10700		E. COLI	NEW IMPAIRMENT
COLUMBUS CITY PARK POND	NE-LO1-L0010		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
PIBEL LAKE	NE-LO1-L0130		CHLOROPHYLL A	NEW IMPAIRMENT
PIBEL LAKE	NE-LO1-L0130		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
PIBEL LAKE	NE-LO1-L0130		HIGH PH	NEW IMPAIRMENT
PIBEL LAKE	NE-LO1-L0130		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
PIBEL LAKE	NE-LO1-L0130		TOTAL NITROGEN	NEW IMPAIRMENT
PIBEL LAKE	NE-LO1-L0130		TOTAL PHOSPHORUS	NEW IMPAIRMENT
CALAMUS RIVER	NE-LO2-11300		E. COLI	NEW IMPAIRMENT
CALAMUS RIVER	NE-LO2-11300		TEMPERATURE	NEW IMPAIRMENT
LOUP RIVER CANAL	NE-LO2-20200		E. COLI	NEW IMPAIRMENT
NORTH LOUP LAKE (SRA)	NE-LO2-L0010		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
DAVIS CREEK RESERVOIR	NE-LO2-L0015		CHLOROPHYLL A	NEW IMPAIRMENT
DAVIS CREEK RESERVOIR	NE-LO2-L0015		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
DAVIS CREEK RESERVOIR	NE-LO2-L0015		TOTAL PHOSPHORUS	NEW IMPAIRMENT
CALAMUS RESERVOIR	NE-LO2-L0050		HIGH PH	NEW IMPAIRMENT
TURKEY CREEK	NE-LO3-10200	ATRAZINE	ATRAZINE	NO CHANGE

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
OAK CREEK	NE-LO3-10400		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
MIDDLE LOUP RIVER	NE-LO3-70000		E. COLI	NEW IMPAIRMENT
FARWELL SOUTH RESERVOIR	NE-LO3-L0010		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
SHERMAN RESERVOIR	NE-LO3-L0020		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
SHERMAN RESERVOIR	NE-LO3-L0020		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
SHERMAN RESERVOIR	NE-LO3-L0020		TOTAL PHOSPHORUS	NEW IMPAIRMENT
MUD CREEK	NE-LO4-10100	ATRAZINE	ATRAZINE	NO CHANGE
MUD CREEK	NE-LO4-10100		E. COLI	NEW IMPAIRMENT
MUD CREEK	NE-LO4-10200		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
MUD CREEK	NE-LO4-10200		E. COLI	NEW IMPAIRMENT
SOUTH LOUP RIVER	NE-LO4-30000		E. COLI	NEW IMPAIRMENT
SOUTH LOUP RIVER	NE-LO4-40000		E. COLI	NEW IMPAIRMENT
RAVENNA LAKE (SRA)	NE-LO4-L0010		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
PLATTE RIVER	NE-LP1-10000	ATRAZINE	ATRAZINE	NO CHANGE
PLATTE RIVER	NE-LP1-10000	PH (HIGH)	HIGH PH	NO CHANGE
PLATTE RIVER	NE-LP1-10000	SELENIUM	SELENIUM	NO CHANGE
PLATTE RIVER	NE-LP1-10000	E. COLI		DELIST - TMDL
ZWIEBEL CREEK	NE-LP1-10400	PH (HIGH)		DELIST - 4B PERMIT IN LIEU OF TMDL
PLATTE RIVER	NE-LP1-20000	ATRAZINE	ATRAZINE	NO CHANGE
PLATTE RIVER	NE-LP1-20000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
PLATTE RIVER	NE-LP1-20000	E. COLI		DELIST - TMDL
SHELL CREEK	NE-LP1-20700	SELENIUM	SELENIUM	NO CHANGE
SHELL CREEK	NE-LP1-20700	ATRAZINE		DELIST - TMDL

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
SHELL CREEK	NE-LP1-20800	IMPAIRED BIOLOGIC COMMUNITY	BIOLOGICAL INTEGRITY	NO CHANGE
LOUP RIVER CANAL	NE-LP1-21800	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
FREMONT LAKE NO. 17 (SRA)	NE-LP1-L0230		HIGH PH	NEW IMPAIRMENT
FREMONT LAKE NO. 16 (SRA)	NE-LP1-L0270		HIGH PH	NEW IMPAIRMENT
FREMONT LAKE NO. 1 (SRA)	NE-LP1-L0290		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
FREMONT LAKE NO. 1 (SRA)	NE-LP1-L0290		HIGH PH	NEW IMPAIRMENT
FREMONT LAKE NO. 1 (SRA)	NE-LP1-L0290	DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
FREMONT LAKE NO. 2 (SRA)	NE-LP1-L0300		ALGAL TOXINS	NEW IMPAIRMENT
FREMONT LAKE NO. 2 (SRA)	NE-LP1-L0300		CHLOROPHYLL A	NEW IMPAIRMENT
FREMONT LAKE NO. 3 (SRA)	NE-LP1-L0310	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
FREMONT LAKE NO. 3 (SRA)	NE-LP1-L0310		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
FREMONT LAKE NO. 3 (SRA)	NE-LP1-L0310		TOTAL NITROGEN	NEW IMPAIRMENT
FREMONT LAKE NO. 3 (SRA)	NE-LP1-L0310		TOTAL PHOSPHORUS	NEW IMPAIRMENT
FREMONT LAKE NO. 5 (SRA)	NE-LP1-L0320		CHLOROPHYLL A	NEW IMPAIRMENT
FREMONT LAKE NO. 5 (SRA)	NE-LP1-L0320	РН	HIGH PH	NO CHANGE

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
FREMONT LAKE NO. 5 (SRA)	NE-LP1-L0320	DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
FREMONT LAKE NO. 5 (SRA)	NE-LP1-L0320		TOTAL NITROGEN	NEW IMPAIRMENT
FREMONT LAKE NO. 5 (SRA)	NE-LP1-L0320		TOTAL PHOSPHORUS	NEW IMPAIRMENT
FREMONT LAKE NO. 7 AND 8 (SRA)	NE-LP1-L0350		HIGH PH	NEW IMPAIRMENT
LAKE NORTH	NE-LP1-L0440		HIGH PH	NEW IMPAIRMENT
LAKE BABCOCK	NE-LP1-L0450	E. COLI	E. COLI	NO CHANGE
SALT CREEK	NE-LP2-10000		CHLORIDE	NEW IMPAIRMENT
SALT CREEK	NE-LP2-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
SALT CREEK	NE-LP2-10000	E. COLI		DELIST - TMDL
WAHOO CREEK	NE-LP2-10100	BIOLOGICAL INTEGRITY		MEETING WQS
WAHOO CREEK	NE-LP2-10100	SELENIUM	SELENIUM	NO CHANGE
WAHOO CREEK	NE-LP2-10100	E. COLI		DELIST - TMDL
COTTONWOOD CREEK	NE-LP2-10210		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
SALT CREEK	NE-LP2-20000	AMMONIA	AMMONIA	NO CHANGE
SALT CREEK	NE-LP2-20000	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE
SALT CREEK	NE-LP2-20000		CHLORIDE	NEW IMPAIRMENT
SALT CREEK	NE-LP2-20000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
SALT CREEK	NE-LP2-20000	E. COLI		DELIST - TMDL
LITTLE SALT CREEK	NE-LP2-20300		CHLORIDE	NEW IMPAIRMENT
LITTLE SALT CREEK	NE-LP2-20300	COPPER	COPPER	NO CHANGE

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
LITTLE SALT CREEK	NE-LP2-20300	SELENIUM	SELENIUM	NO CHANGE
OAK CREEK	NE-LP2-20500		CHLORIDE	NEW IMPAIRMENT
BATES BRANCH	NE-LP2-20612	BIOLOGICAL INTEGRITY		MEETING WQS
MIDDLE OAK CREEK	NE-LP2-20710	ATRAZINE	ATRAZINE	NO CHANGE
OAK CREEK	NE-LP2-20800	ATRAZINE	ATRAZINE	NO CHANGE
ANTELOPE CREEK	NE-LP2-20900	CONDUCTIVITY	CONDUCTIVITY	NO CHANGE
ANTELOPE CREEK	NE-LP2-20900		CHLORIDE	NEW IMPAIRMENT
ANTELOPE CREEK	NE-LP2-20900	COPPER	COPPER	NO CHANGE
ANTELOPE CREEK	NE-LP2-20900	SELENIUM	SELENIUM	NO CHANGE
ANTELOPE CREEK	NE-LP2-20900	E. COLI		DELIST - TMDL
MIDDLE CREEK	NE-LP2-21000	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE
OLIVE BRANCH	NE-LP2-40300		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
WAGON TRAIN LAKE	NE-LP2-L0030		ARSENIC	NEW IMPAIRMENT
WAGON TRAIN LAKE	NE-LP2-L0030		CHLOROPHYLL A	NEW IMPAIRMENT
WAGON TRAIN LAKE	NE-LP2-L0030		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
WAGON TRAIN LAKE	NE-LP2-L0030		TOTAL NITROGEN	NEW IMPAIRMENT
WAGON TRAIN LAKE	NE-LP2-L0030		TOTAL PHOSPHORUS	NEW IMPAIRMENT
STAGECOACH LAKE	NE-LP2-L0050	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
STAGECOACH LAKE	NE-LP2-L0050		SEDIMENT	NEW IMPAIRMENT
STAGECOACH LAKE	NE-LP2-L0050		TOTAL NITROGEN	NEW IMPAIRMENT
STAGECOACH LAKE	NE-LP2-L0050		TOTAL PHOSPHORUS	NEW IMPAIRMENT
OAK LAKE	NE-LP2-L0060	CHLORIDES	CHLORIDES	NO CHANGE
OAK LAKE	NE-LP2-L0060	DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
BLUESTEM LAKE	NE-LP2-L0110	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
BLUESTEM LAKE	NE-LP2-L0110	SEDIMENT	SEDIMENT	NO CHANGE

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
BLUESTEM LAKE	NE-LP2-L0110		TOTAL NITROGEN	NEW IMPAIRMENT
BLUESTEM LAKE	NE-LP2-L0110		TOTAL PHOSPHORUS	NEW IMPAIRMENT
CONESTOGA LAKE	NE-LP2-L0130	ALGAL TOXINS	ALGAL TOXINS	NO CHANGE
CONESTOGA LAKE	NE-LP2-L0130		CHLOROPHYLL A	NEW IMPAIRMENT
CONESTOGA LAKE	NE-LP2-L0130		SEDIMENT	NEW IMPAIRMENT
CONESTOGA LAKE	NE-LP2-L0130		TOTAL NITROGEN	NEW IMPAIRMENT
CONESTOGA LAKE	NE-LP2-L0130		TOTAL PHOSPHORUS	NEW IMPAIRMENT
OLIVE CREEK LAKE	NE-LP2-L0140		AMMONIA	NEW IMPAIRMENT
OLIVE CREEK LAKE	NE-LP2-L0140		ARSENIC	NEW IMPAIRMENT
OLIVE CREEK LAKE	NE-LP2-L0140	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
OLIVE CREEK LAKE	NE-LP2-L0140	PH	HIGH PH	NO CHANGE
OLIVE CREEK LAKE	NE-LP2-L0140		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
OLIVE CREEK LAKE	NE-LP2-L0140		TOTAL NITROGEN	NEW IMPAIRMENT
OLIVE CREEK LAKE	NE-LP2-L0140		TOTAL PHOSPHORUS	NEW IMPAIRMENT
BRANCHED OAK LAKE	NE-LP2-L0150		CHLOROPHYLL A	NEW IMPAIRMENT
BRANCHED OAK LAKE	NE-LP2-L0150		TOTAL NITROGEN	NEW IMPAIRMENT
BRANCHED OAK LAKE	NE-LP2-L0150		TOTAL PHOSPHORUS	NEW IMPAIRMENT
PAWNEE LAKE	NE-LP2-L0160	ALGAL TOXINS	ALGAL TOXINS	NO CHANGE
PAWNEE LAKE	NE-LP2-L0160	ARSENIC	ARSENIC	NO CHANGE
PAWNEE LAKE	NE-LP2-L0160		CHLOROPHYLL A	NEW IMPAIRMENT
PAWNEE LAKE	NE-LP2-L0160		SEDIMENT	NEW IMPAIRMENT
PAWNEE LAKE	NE-LP2-L0160		TOTAL NITROGEN	NEW IMPAIRMENT
PAWNEE LAKE	NE-LP2-L0160		TOTAL PHOSPHORUS	NEW IMPAIRMENT
MEADOWLARK LAKE	NE-LP2-L0220		CHLOROPHYLL A	NEW IMPAIRMENT
MEADOWLARK LAKE	NE-LP2-L0220	DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
MEADOWLARK LAKE	NE-LP2-L0220		TOTAL NITROGEN	NEW IMPAIRMENT
MEADOWLARK LAKE	NE-LP2-L0220		TOTAL PHOSPHORUS	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
EAST TWIN LAKE	NE-LP2-L0240	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
EAST TWIN LAKE	NE-LP2-L0240		TOTAL NITROGEN	NEW IMPAIRMENT
EAST TWIN LAKE	NE-LP2-L0240		TOTAL PHOSPHORUS	NEW IMPAIRMENT
WEST TWIN LAKE	NE-LP2-L0260	AMMONIA	AMMONIA	NO CHANGE
WEST TWIN LAKE	NE-LP2-L0260	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
WEST TWIN LAKE	NE-LP2-L0260		TOTAL NITROGEN	NEW IMPAIRMENT
WEST TWIN LAKE	NE-LP2-L0260		TOTAL PHOSPHORUS	NEW IMPAIRMENT
CZECHLAND LAKE	NE-LP2-L0270	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
CZECHLAND LAKE	NE-LP2-L0270	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
CZECHLAND LAKE	NE-LP2-L0270		TOTAL NITROGEN	NEW IMPAIRMENT
CZECHLAND LAKE	NE-LP2-L0270		TOTAL PHOSPHORUS	NEW IMPAIRMENT
CLEAR CREEK	NE-MP1-10100	PH (HIGH)		DELIST - MISTAKE
CLEAR CREEK	NE-MP1-10100	E. COLI	E. COLI	NO CHANGE
CLEAR CREEK	NE-MP1-10100		HIGH TEMPERATURE	NEW IMPAIRMENT
LOUP POWER CANAL	NE-MP1-10200	E. COLI	E. COLI	NO CHANGE
PRAIRIE CREEK	NE-MP1-20100	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
WOOD RIVER	NE-MP2-10200	SELENIUM	SELENIUM	NO CHANGE
SPRING CREEK	NE-MP2-20300	E. COLI	E. COLI	NO CHANGE
PLATTE RIVER	NE-MP2-30000	E. COLI	E. COLI	NO CHANGE
GRAND ISLAND SUCHS LAKE	NE-MP2-L0040		CHLOROPHYLL A	NEW IMPAIRMENT
GRAND ISLAND SUCHS LAKE	NE-MP2-L0040		TOTAL NITROGEN	NEW IMPAIRMENT
GRAND ISLAND SUCHS LAKE	NE-MP2-L0040		TOTAL PHOSPHORUS	NEW IMPAIRMENT
WEST MORMAN ISLAND LAKE (SRA)	NE-MP2-L0070		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
BASSWAY STRIP LAKE NO. 5 (WMA)	NE-MP2-L0190		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
BASSWAY STRIP LAKE NO. 1 (WMA)	NE-MP2-L0230		HIGH PH	NEW IMPAIRMENT
BUFFLEHEAD LAKE (WMA)	NE-MP2-L0240		HIGH PH	NEW IMPAIRMENT
KEA LAKE (WMA)	NE-MP2-L0320		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
COTTONMILL LAKE	NE-MP2-L0360		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
BLUE HOLE EAST LAKE (WMA)	NE-MP2-L0410		CHLOROPHYLL A	NEW IMPAIRMENT
BLUE HOLE EAST LAKE (WMA)	NE-MP2-L0410		HIGH PH	NEW IMPAIRMENT
BLUE HOLE EAST LAKE (WMA)	NE-MP2-L0410		TOTAL PHOSPHORUS	NEW IMPAIRMENT
PHILLIPS LAKE	NE-MP2-L0500	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
JOHNSON LAKE	NE-MP2-L0520	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
JOHNSON LAKE	NE-MP2-L0520		TOTAL PHOSPHORUS	NEW IMPAIRMENT
ELWOOD RESERVOIR	NE-MP2-L0540	FISH CONSUMPTION ADVISORY		MEETING WQS
COZAD LAKE (WMA)	NE-MP2-L0580		HIGH PH	NEW IMPAIRMENT
LAKE HELEN	NE-MP2-L0650		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
JEFFERY RESERVOIR	NE-MP2-L0710	CHLOROPHYLL A		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
MISSOURI RIVER	NE-MT1-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
PAPILLION CREEK	NE-MT1-10100	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
PAPILLION CREEK	NE-MT1-10100	SELENIUM	SELENIUM	NO CHANGE
PAPILLION CREEK	NE-MT1-10100	E. COLI		DELIST - TMDL
BIG PAPILLION CREEK	NE-MT1-10110	E. COLI		DELIST - TMDL
LITTLE PAPILLION CREEK	NE-MT1-10111	E. COLI		DELIST - TMDL
COLE CREEK	NE-MT1- 10111.1	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
COLE CREEK	NE-MT1- 10111.1	E. COLI		DELIST - TMDL
BIG PAPILLION CREEK	NE-MT1-10120	E. COLI		DELIST - TMDL
PAPILLION CREEK	NE-MT1-10200	E. COLI		DELIST - TMDL
WALNUT CREEK	NE-MT1-10210	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE
SOUTH PAPILLION CREEK	NE-MT1-10240	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE
WEST PAPILLION CREEK	NE-MT1-10250	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
SILVER CREEK	NE-MT1-11510		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
OMAHA CREEK	NE-MT1-12100	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
NORTH OMAHA CREEK	NE-MT1-12150		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
COW CREEK	NE-MT1-12171		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
WALNUT CREEK LAKE	NE-MT1-L0025		CHLOROPHYLL A	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
WALNUT CREEK LAKE	NE-MT1-L0025		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
WALNUT CREEK LAKE	NE-MT1-L0025		TOTAL NITROGEN	NEW IMPAIRMENT
WALNUT CREEK LAKE	NE-MT1-L0025		TOTAL PHOSPHORUS	NEW IMPAIRMENT
WEHRSPANN LAKE (SITE NO. 20)	NE-MT1-L0030	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
WEHRSPANN LAKE (SITE NO. 20)	NE-MT1-L0030	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
WEHRSPANN LAKE (SITE NO. 20)	NE-MT1-L0030	TOTAL NITROGEN	TOTAL NITROGEN	NO CHANGE
WEHRSPANN LAKE (SITE NO. 20)	NE-MT1-L0030	TOTAL PHOSPHORUS	TOTAL PHOSPHORUS	NO CHANGE
ED ZORINSKY LAKE (SITE NO. 18)	NE-MT1-L0050	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
ED ZORINSKY LAKE (SITE NO. 18)	NE-MT1-L0050	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
ED ZORINSKY LAKE (SITE NO. 18)	NE-MT1-L0050	TOTAL NITROGEN	TOTAL NITROGEN	NO CHANGE
ED ZORINSKY LAKE (SITE NO. 18)	NE-MT1-L0050	TOTAL PHOSPHORUS	TOTAL PHOSPHORUS	NO CHANGE
CARTER LAKE (OMAHA)	NE-MT1-L0090	РН		MEETING WQS
CARTER LAKE (OMAHA)	NE-MT1-L0090	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
CARTER LAKE (OMAHA)	NE-MT1-L0090	ALGAL TOXINS		DELIST - TMDL
CARTER LAKE (OMAHA)	NE-MT1-L0090	CHLOROPHYLL A		DELIST - TMDL

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
STANDING BEAR LAKE (SITE NO. 16)	NE-MT1-L0100	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
GLENN CUNNINGHAM LAKE (SITE NO. 11)	NE-MT1-L0120	DISSOLVED OXYGEN		DELIST - 4R
SUMMIT LAKE	NE-MT1-L0150		CHLOROPHYLL A	NEW IMPAIRMENT
SUMMIT LAKE	NE-MT1-L0150		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
SUMMIT LAKE	NE-MT1-L0150		TOTAL NITROGEN	NEW IMPAIRMENT
SUMMIT LAKE	NE-MT1-L0150		TOTAL PHOSPHORUS	NEW IMPAIRMENT
CRYSTAL COVE LAKE (SOUTH SIOUX CITY)	NE-MT1-L0200	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
CANDLEWOOD LAKE	NE-MT1-ND	SEDIMENT	SEDIMENT	NO CHANGE
ELK CREEK	NE-MT2-10300	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE
LIME CREEK	NE-MT2-11000	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE
POWDER CREEK LAKE	NE-MT2-L0005		CHLOROPHYLL A	NEW IMPAIRMENT
POWDER CREEK LAKE	NE-MT2-L0005		TOTAL NITROGEN	NEW IMPAIRMENT
POWDER CREEK LAKE	NE-MT2-L0005		TOTAL PHOSPHORUS	NEW IMPAIRMENT
BUCKSKIN HILLS LAKE	NE-MT2-L0010		CHLOROPHYLL A	NEW IMPAIRMENT
BUCKSKIN HILLS LAKE	NE-MT2-L0010		TOTAL PHOSPHORUS	NEW IMPAIRMENT
CHALKROCK LAKE	NE-MT2-L0020		CHLOROPHYLL A	NEW IMPAIRMENT
CHALKROCK LAKE	NE-MT2-L0020		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
CHALKROCK LAKE	NE-MT2-L0020		TOTAL NITROGEN	NEW IMPAIRMENT
CHALKROCK LAKE	NE-MT2-L0020		TOTAL PHOSPHORUS	NEW IMPAIRMENT
LEWIS AND CLARK LAKE	NE-MT2-L0040		TOTAL NITROGEN	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
LEWIS AND CLARK LAKE	NE-MT2-L0040		TOTAL PHOSPHORUS	NEW IMPAIRMENT
MISSOURI RIVER	NE-NE1-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
MISSOURI RIVER	NE-NE1-10000	E. COLI		DELIST - TMDL
WINNEBAGO CREEK	NE-NE1-10200	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE
BIG NEMAHA RIVER	NE-NE2-10000	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE
BIG NEMAHA RIVER	NE-NE2-10000	E. COLI		DELIST - TMDL
MUDDY CREEK	NE-NE2-10600		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
JOHNSON CREEK	NE-NE2-12132	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
LONG BRANCH CREEK	NE-NE2-12330		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
NORTH FORK BIG NEMAHA RIVER	NE-NE2-12500	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY	NO CHANGE
NORTH FORK BIG NEMAHA RIVER	NE-NE2-12500	E. COLI		DELIST - TMDL
MIDDLE BRANCH BIG NEMAHA RIVER	NE-NE2-12610		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
VERDON LAKE (SRA)	NE-NE2-L0020	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
KIRKMAN'S COVE LAKE	NE-NE2-L0040		ALGAL TOXINS	NEW IMPAIRMENT
KIRKMAN'S COVE LAKE	NE-NE2-L0040		CHLOROPHYLL A	NEW IMPAIRMENT
KIRKMAN'S COVE LAKE	NE-NE2-L0040		TOTAL NITROGEN	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
PRAIRIE KNOLL LAKE (WMA)	NE-NE2-L0080		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
IRON HORSE TRAIL LAKE (WMA)	NE-NE2-L0090	ALGAL TOXINS	ALGAL TOXINS	NO CHANGE
IRON HORSE TRAIL LAKE (WMA)	NE-NE2-L0090	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
IRON HORSE TRAIL LAKE (WMA)	NE-NE2-L0090	РН		DELIST FULL SUPPORT
IRON HORSE TRAIL LAKE (WMA)	NE-NE2-L0090	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
IRON HORSE TRAIL LAKE (WMA)	NE-NE2-L0090	SEDIMENT		DELIST - TMDL
IRON HORSE TRAIL LAKE (WMA)	NE-NE2-L0090		TOTAL NITROGEN	NEW IMPAIRMENT
PAWNEE CITY LAKE	NE-NE2-L0100		CHLOROPHYLL A	NEW IMPAIRMENT
PAWNEE CITY LAKE	NE-NE2-L0100		TOTAL NITROGEN	NEW IMPAIRMENT
PAWNEE CITY LAKE	NE-NE2-L0100		TOTAL PHOSPHORUS	NEW IMPAIRMENT
BURCHARD LAKE (WMA)	NE-NE2-L0120	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
BURCHARD LAKE (WMA)	NE-NE2-L0120		TOTAL NITROGEN	NEW IMPAIRMENT
BURCHARD LAKE (WMA)	NE-NE2-L0120		TOTAL PHOSPHORUS	NEW IMPAIRMENT
LITTLE NEMAHA RIVER	NE-NE3-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
LITTLE NEMAHA RIVER	NE-NE3-10000	E. COLI		DELIST - TMDL

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
				CHANGE IN ASSESSMENT
PRAIRIE OWL LAKE	NE-NE3-L0030	CHLOROPHYLL A		METHODOLOGY (NEW
				TRANSLATOR)
PRAIRIE OWL LAKE	NE-NE3-L0030		TOTAL PHOSPHORUS	NEW IMPAIRMENT
WIRTH BROTHERS LAKE (SITE 27)	NE-NE3-L0045	E. COLI		MEETING WQS
PONCA CREEK	NE-NI1-10100		E. COLI	NEW IMPAIRMENT
PONCA CREEK	NE-NI1-10100	SELENIUM	SELENIUM	NO CHANGE
NIOBRARA RIVER	NE-NI2-10000		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
VERDIGRE CREEK	NE-NI2-10100		BIOLOGICAL INTEGRITY	NEW IMPAIRMENT
VERDIGRE CREEK	NE-NI2-10100	E. COLI	E. COLI	NO CHANGE
EAST BRANCH VERDIGRE CREEK	NE-NI2-10320		E. COLI	NEW IMPAIRMENT
STEEL CREEK	NE-NI2-10800		E. COLI	NEW IMPAIRMENT
EAGLE CREEK	NE-NI2-11700	E. COLI	E. COLI	NO CHANGE
GROVE LAKE (WMA)	NE-NI2-L0060	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
GROVE LAKE (WMA)	NE-NI2-L0060		HIGH PH	NEW IMPAIRMENT
GROVE LAKE (WMA)	NE-NI2-L0060		TOTAL NITROGEN	NEW IMPAIRMENT
GROVE LAKE (WMA)	NE-NI2-L0060		TOTAL PHOSPHORUS	NEW IMPAIRMENT
KEYA PAHA RIVER	NE-NI3-10100	E. COLI	E. COLI	NO CHANGE
BONE CREEK	NE-NI3-12220	E. COLI	E. COLI	NO CHANGE
BONE CREEK	NE-NI3-12220		HIGH TEMPERATURE	NEW IMPAIRMENT
LONG PINE CREEK	NE-NI3-12400		E. COLI	NEW IMPAIRMENT
CUB CREEK LAKE	NE-NI3-L0070		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
VALENTINE MILL POND	NE-NI3-L0170		CHLOROPHYLL A	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
VALENTINE MILL POND	NE-NI3-L0170		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
VALENTINE MILL POND	NE-NI3-L0170		TOTAL NITROGEN	NEW IMPAIRMENT
VALENTINE MILL POND	NE-NI3-L0170		TOTAL PHOSPHORUS	NEW IMPAIRMENT
DEWEY LAKE (VALENTINE NWR)	NE-NI3-L0240	РН		MEETING WQS, NATURAL PH EXCEPTION
MERRITT RESERVOIR	NE-NI3-L0330	CHLOROPHYLL A		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)
MERRITT RESERVOIR	NE-NI3-L0330	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
MERRITT RESERVOIR	NE-NI3-L0330	PH	HIGH PH	NO CHANGE
ROUND LAKE	NE-NI3-L0370	CONDUCTIVITY		DELIST - 4C NATURAL BACKGROUND
ROUND LAKE	NE-NI3-L0370	РН		MEETING WQS, NATURAL PH EXCEPTION
NIOBRARA RIVER	NE-NI4-30000		E. COLI	NEW IMPAIRMENT
NIOBRARA RIVER	NE-NI4-40000		E. COLI	NEW IMPAIRMENT
COTTONWOOD LAKE (SRA)	NE-NI4-L0010	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
SHELL LAKE	NE-NI4-L0020	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
WALGREN LAKE (SRA)	NE-NI4-L0050		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
BOX BUTTE RESERVOIR	NE-NI4-L0080	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
KILPATRICK LAKE	NE-NI4-L0090	CHLOROPHYLL A		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)
KILPATRICK LAKE	NE-NI4-L0090	PH	HIGH PH	NO CHANGE
NORTH PLATTE RIVER	NE-NP1-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
NORTH PLATTE RIVER	NE-NP1-10000	E. COLI		DELIST - TMDL (FECAL COLIFORM)
LAKE OGALLALA	NE-NP1-L0030	CHLOROPHYLL A		DELIST - 4R
LAKE OGALLALA	NE-NP1-L0030	DISSOLVED OXYGEN		DELIST - TMDL
NORTH PLATTE RIVER	NE-NP2-10000	FISH CONSUMPTION ADVISORY		MEETING WQS
NORTH PLATTE RIVER	NE-NP2-10000	E. COLI		DELIST - TMDL (FECAL COLIFORM)
OTTER CREEK	NE-NP2-10300	E. COLI	E. COLI	NO CHANGE
LAKE C. W. MCCONAUGHY	NE-NP2-L0010		CHLOROPHYLL A	NEW IMPAIRMENT
LAKE C. W. MCCONAUGHY	NE-NP2-L0010	DISSOLVED OXYGEN	DISSOLVED OXYGEN	NO CHANGE
LAKE C. W. MCCONAUGHY	NE-NP2-L0010		TOTAL NITROGEN	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
LAKE C. W. MCCONAUGHY	NE-NP2-L0010		TOTAL PHOSPHORUS	NEW IMPAIRMENT
CRANE LAKE (CRESCENT LAKE NWR)	NE-NP2-L0090	РН		MEETING WQS, NATURAL PH EXCEPTION
HACKBERRY LAKE (CRESCENT LAKE NWR)	NE-NP2-L0100	CHLOROPHYLL A		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)
HACKBERRY LAKE (CRESCENT LAKE NWR)	NE-NP2-L0100	РН		MEETING WQS, NATURAL PH EXCEPTION
ROUNDUP LAKE (CRESCENT LAKE NWR)	NE-NP2-L0130	РН		MEETING WQS, NATURAL PH EXCEPTION
BLUE LAKE (CRESCENT LAKE NWR)	NE-NP2-L0150		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
GOOSE LAKE (CRESCENT LAKE NWR)	NE-NP2-L0180	CONDUCTIVITY		DELIST - 4C NATURAL BACKGROUND
TREE CLAIM LAKE (CRESCENT LAKE NWR)	NE-NP2-L0270	CONDUCTIVITY		DELIST - 4C NATURAL BACKGROUND
TREE CLAIM LAKE (CRESCENT LAKE NWR)	NE-NP2-L0270	РН		MEETING WQS, NATURAL PH EXCEPTION
BORDER LAKE (CRESCENT LAKE NWR)	NE-NP2-L0300	CHLOROPHYLL A		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
BORDER LAKE (CRESCENT LAKE NWR)	NE-NP2-L0300	CONDUCTIVITY	CONDUCTIVITY	NO CHANGE
BORDER LAKE (CRESCENT LAKE NWR)	NE-NP2-L0300	РН		MEETING WQS, NATURAL PH EXCEPTION
BORDER LAKE (CRESCENT LAKE NWR)	NE-NP2-L0300		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
NORTH PLATTE RIVER	NE-NP3-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
NORTH PLATTE RIVER	NE-NP3-10000	E. COLI		TMDL (FECAL COLIFORM)
PUMPKIN CREEK	NE-NP3-10100	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
PUMPKIN CREEK	NE-NP3-10100	SELENIUM	SELENIUM	NO CHANGE
RED WILLOW CREEK	NE-NP3-10900	E. COLI	E. COLI	NO CHANGE
NINEMILE CREEK	NE-NP3-11700	E. COLI	E. COLI	NO CHANGE
NINEMILE CREEK	NE-NP3-12000	DISSOLVED OXYGEN	DISSOLVED OXYGEN	NO CHANGE
GERING DRAIN	NE-NP3-12400	E. COLI	E. COLI	NO CHANGE
WINTERS CREEK	NE-NP3-12600	E. COLI	E. COLI	NO CHANGE
TUB SPRINGS DRAIN	NE-NP3-13000	E. COLI	E. COLI	NO CHANGE
TUB SPRINGS DRAIN	NE-NP3-13000	SELENIUM	SELENIUM	NO CHANGE
HORSE CREEK	NE-NP3-30600	E. COLI	E. COLI	NO CHANGE
LAKE MINATARE (NORTH PLATTE NWR)	NE-NP3-L0060		LOW DISSOLVED OXYGEN	NO CHANGE
LAKE MINATARE (NORTH PLATTE NWR)	NE-NP3-L0060		TOTAL PHOSPHORUS	NEW IMPAIRMENT
COCHRAN LAKE	NE-NP3-L0080		HIGH PH	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
LOST CREEK	NE-RE1-10200		E. COLI	NEW IMPAIRMENT
LOST CREEK	NE-RE1-10200		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
COURTLAND CANAL	NE-RE1-20300		E. COLI	NEW IMPAIRMENT
REPUBLICAN RIVER	NE-RE1-30000		E. COLI	NEW IMPAIRMENT
THOMPSON CREEK	NE-RE1-31200	E. COLI	E. COLI	NO CHANGE
THOMPSON CREEK	NE-RE1-31200	TEMPERATURE	TEMPERATURE	NO CHANGE
REPUBLICAN RIVER	NE-RE1-40000		E. COLI	NEW IMPAIRMENT
REPUBLICAN RIVER	NE-RE1-50000		ATRAZINE	NEW IMPAIRMENT
REPUBLICAN RIVER	NE-RE1-50000		E. COLI	NEW IMPAIRMENT
REPUBLICAN RIVER	NE-RE1-50000		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
HOLDREGE PARK LAKE	NE-RE1-L0040		HIGH PH	NEW IMPAIRMENT
METHODIST CREEK	NE-RE2-10100		E. COLI	NEW IMPAIRMENT
COOK CREEK	NE-RE2-10200		E. COLI	NEW IMPAIRMENT
PRAIRIE DOG CREEK	NE-RE2-10300	E. COLI	E. COLI	NO CHANGE
PRAIRIE DOG CREEK	NE-RE2-10300	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
SAPPA CREEK	NE-RE2-10600		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
BEAVER CREEK	NE-RE2-10610	E. COLI	E. COLI	NO CHANGE
BEAVER CREEK	NE-RE2-10610	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
MUDDY CREEK	NE-RE2-11400		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
HARLAN COUNTY RESERVOIR	NE-RE2-L0010	CHLOROPHYLL A		MEETING WQS TRANSLATOR
HARLAN COUNTY RESERVOIR	NE-RE2-L0010		TOTAL NITROGEN	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
HARLAN COUNTY RESERVOIR	NE-RE2-L0010		TOTAL PHOSPHORUS	NEW IMPAIRMENT
OXFORD CITY LAKE	NE-RE2-L0020		ALGAL BLOOMS	NEW IMPAIRMENT
<b>REPUBLICAN RIVER</b>	NE-RE3-10000	SELENIUM	SELENIUM	NO CHANGE
REPUBLICAN RIVER	NE-RE3-10000	E. COLI		DELIST - TMDL
MEDICINE CREEK	NE-RE3-10100		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
MEDICINE CREEK	NE-RE3-10200	E. COLI	E. COLI	NO CHANGE
MEDICINE CREEK	NE-RE3-10300		E. COLI	NEW IMPAIRMENT
MEDICINE CREEK	NE-RE3-10400		E. COLI	NEW IMPAIRMENT
RED WILLOW CREEK	NE-RE3-10500	E. COLI	E. COLI	NO CHANGE
RED WILLOW CREEK	NE-RE3-10600	E. COLI	E. COLI	NO CHANGE
REPUBLICAN RIVER	NE-RE3-20000		E. COLI	NEW IMPAIRMENT
REPUBLICAN RIVER	NE-RE3-20000		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
FRENCHMAN CREEK	NE-RE3-20200	E. COLI	E. COLI	NO CHANGE
FRENCHMAN CREEK	NE-RE3-20200	SELENIUM	SELENIUM	NO CHANGE
STINKING WATER CREEK	NE-RE3-20220	E. COLI	E. COLI	NO CHANGE
STINKING WATER CREEK	NE-RE3-20220	TEMPERATURE	TEMPERATURE	NO CHANGE
FRENCHMAN CREEK	NE-RE3-20400		E. COLI	NEW IMPAIRMENT
FRENCHMAN CREEK	NE-RE3-20400		TEMPERATURE	NEW IMPAIRMENT
REPUBLICAN RIVER	NE-RE3-40000		E. COLI	NEW IMPAIRMENT
SOUTH FORK REPUBLICAN RIVER	NE-RE3-40500	E. COLI	E. COLI	NO CHANGE
NORTH FORK REPUBLICAN RIVER	NE-RE3-50300	E. COLI	E. COLI	NO CHANGE
ARIKAREE RIVER	NE-RE3-50400		E. COLI	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
HARRY STRUNK LAKE		_		
(MEDICINE CREEK	NE-RE3-L0010	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
RESERVOIR)				
HARRY STRUNK LAKE				
(MEDICINE CREEK	NE-RE3-L0010		TOTAL NITROGEN	NEW IMPAIRMENT
RESERVOIR)				
HARRY STRUNK LAKE			TOTAL DUCCDUCDUC	
(MEDICINE CREEK	NE-RE3-L0010		TOTAL PHOSPHORUS	NEW IMPAIRMENT
RESERVOIR) HUGH BUTLER LAKE				
(RED WILLOW	NE-RE3-L0060	DISSOLVED	DISSOLVED OXYGEN	NO CHANGE
RESERVOIR)	INE-IXE5-L0000	OXYGEN	DISSOLVEDOXIGEN	NO CHANGE
HUGH BUTLER LAKE				
(RED WILLOW	NE-RE3-L0060		FISH CONSUMPTION	NEW IMPAIRMENT
RESERVOIR)			ADVISORY	
HUGH BUTLER LAKE				
(RED WILLOW	NE-RE3-L0060		TOTAL NITROGEN	NEW IMPAIRMENT
RESERVOIR)				
HUGH BUTLER LAKE				
(RED WILLOW	NE-RE3-L0060		TOTAL PHOSPHORUS	NEW IMPAIRMENT
RESERVOIR)				
WELLFLEET LAKE	NE-RE3-L0070		LOW DISSOLVED OXYGEN	NEW IMPAIRMENT
SWANSON RESERVOIR	NE-RE3-L0090	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
SWANSON RESERVOIR	NE-RE3-L0090		TOTAL NITROGEN	NEW IMPAIRMENT
SWANSON RESERVOIR	NE-RE3-L0090		TOTAL PHOSPHORUS	NEW IMPAIRMENT
ENDERS RESERVOIR	NE-RE3-L0100	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
ENDERS RESERVOIR	NE-RE3-L0100		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
ENDERS RESERVOIR	NE-RE3-L0100		TOTAL PHOSPHORUS	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
ROCK CREEK LAKE (SRA)	NE-RE3-L0120		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
SOUTH PLATTE RIVER	NE-SP1-10000		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
OUTLET CANAL	NE-SP1-10500	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
OUTLET CANAL	NE-SP1-10600	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
SOUTH PLATTE RIVER	NE-SP1-20000	SELENIUM	SELENIUM	NO CHANGE
SOUTH PLATTE RIVER	NE-SP1-50000	FISH CONSUMPTION ADVISORY		MEETING WQS
SOUTH PLATTE RIVER	NE-SP1-90000	CONDUCTIVITY	CONDUCTIVITY	NO CHANGE
SOUTH PLATTE RIVER	NE-SP1-90000	SELENIUM	SELENIUM	NO CHANGE
INTERSTATE LAKE (NORTH PLATTE)	NE-SP1-L0010		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
BIRDWOOD LAKE (WMA)	NE-SP1-L0030	FISH CONSUMPTION ADVISORY		MEETING WQS
EAST HERSHEY LAKE (WMA)	NE-SP1-L0040	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
HERSHEY LAKE (WMA)	NE-SP1-L0050		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
HERSHEY LAKE (WMA)	NE-SP1-L0050		HIGH PH	NEW IMPAIRMENT
SUTHERLAND RESERVOIR	NE-SP1-L0080	FISH CONSUMPTION ADVISORY		MEETING WQS

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
GOLDENEYE POND (WMA)	NE-SP1-L0100	CONDUCTIVITY	CONDUCTIVITY	NO CHANGE
LODGEPOLE CREEK	NE-SP2-50000	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN	NO CHANGE
CHAPPELL INTERSTATE LAKE	NE-SP2-L0010		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT
OLIVER RESERVOIR	NE-SP2-L0030	CHLOROPHYLL A	CHLOROPHYLL A	NO CHANGE
OLIVER RESERVOIR	NE-SP2-L0030	DISSOLVED OXYGEN	DISSOLVED OXYGEN	NO CHANGE
OLIVER RESERVOIR	NE-SP2-L0030	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY	NO CHANGE
OLIVER RESERVOIR	NE-SP2-L0030		TOTAL NITROGEN	NEW IMPAIRMENT
OLIVER RESERVOIR	NE-SP2-L0030		TOTAL PHOSPHORUS	NEW IMPAIRMENT
CHADRON CREEK	NE-WH1-11300		E. COLI	NEW IMPAIRMENT
WHITE CLAY CREEK	NE-WH1-20100		E. COLI	NEW IMPAIRMENT
WHITE RIVER	NE-WH1-30000		E. COLI	NEW IMPAIRMENT
ISHAM LAKE	NE-WH1-L0010		HIGH PH	NEW IMPAIRMENT
WHITNEY RESERVOIR	NE-WH1-L0060	CHLOROPHYLL A		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)
BOARDGATE POND	NE-WH1-L0180	CHLOROPHYLL A		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)
BOARDGATE POND	NE-WH1-L0180	PH	HIGH PH	NO CHANGE
LAKE CARTER P. JOHNSON (FT. ROBINSON STATE PARK)	NE-WH1-L0200		FISH CONSUMPTION ADVISORY	NEW IMPAIRMENT

Water body name	WBID	2008 listed pollutant	2010 pollutant	Rationale for change
LAKE CARTER P. JOHNSON (FT. ROBINSON STATE PARK)	NE-WH1-L0200		HIGH PH	NEW IMPAIRMENT
AGATE POND	NE-WH2-L0020	CHLOROPHYLL A		CHANGE IN ASSESSMENT METHODOLOGY (NEW TRANSLATOR)
AGATE POND	NE-WH2-L0020	PH	HIGH PH	NO CHANGE
MENG LAKE	NE-WH2-L0030	CONDUCTIVITY	CONDUCTIVITY	NO CHANGE
MENG LAKE	NE-WH2-L0030	PH	РН	NO CHANGE
MENG LAKE	NE-WH2-L0030		TOTAL PHOSPHORUS	NEW IMPAIRMENT

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
1	BIG BLUE RIVER	NE-BB1-10000	ATRAZINE	ATRAZINE
2	BIG BLUE RIVER	NE-BB1-10000		FISH CONSUMPTION ADVISORY
3	MISSION CREEK	NE-BB1-10100		ATRAZINE
4	MISSION CREEK	NE-BB1-10100		E. COLI
5	BIG INDIAN CREEK	NE-BB1-10800	ATRAZINE	ATRAZINE
6	BIG INDIAN CREEK	NE-BB1-10800		E. COLI
7	BIG INDIAN CREEK	NE-BB1-10900	ATRAZINE	ATRAZINE
8	BIG BLUE RIVER	NE-BB1-20000	ATRAZINE	ATRAZINE
9	BIG BLUE RIVER	NE-BB1-20000	SELENIUM	SELENIUM
10	WOLF WILDCAT LAKE	NE-BB1-L0050	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
11	ROCKFORD LAKE	NE-BB1-L0060	CHLOROPHYLL A	CHLOROPHYLL A
12	ROCKFORD LAKE	NE-BB1-L0060	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
13	ROCKFORD LAKE	NE-BB1-L0060	TOTAL NITROGEN	TOTAL NITROGEN
14	ROCKFORD LAKE	NE-BB1-L0060	TOTAL PHOSPHORUS	TOTAL PHOSPHORUS
15	CUB CREEK LAKE	NE-BB1-L0080	E. COLI	E. COLI
16	CUB CREEK LAKE	NE-BB1-L0080	TOTAL PHOSPHORUS	TOTAL PHOSPHORUS
17	TURKEY CREEK	NE-BB2-10000	ATRAZINE	ATRAZINE
18	TURKEY CREEK	NE-BB2-10000		BIOLOGICAL INTEGRITY
19	TURKEY CREEK	NE-BB2-10000		E. COLI
20	TURKEY CREEK	NE-BB2-10000	SELENIUM	SELENIUM
21	TURKEY CREEK	NE-BB2-20000	ATRAZINE	ATRAZINE
22	TURKEY CREEK	NE-BB2-20000		E. COLI
23	SWAN CREEK LAKE 2A	NE-BB2-L0010	DISSOLVED OXYGEN	DISSOLVED OXYGEN

## Table 2. EPA Approved 2010 Nebraska Section 303(d) List

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
24	SWAN CREEK LAKE (5A)	NE-BB2-L0020		CHLOROPHYLL A
25	SWAN CREEK LAKE (5A)	NE-BB2-L0020		HIGH PH
26	SWAN CREEK LAKE (5A)	NE-BB2-L0020		TOTAL NITROGEN
27	SWAN CREEK LAKE (5A)	NE-BB2-L0020		TOTAL PHOSPHORUS
28	SWAN CREEK LAKE (5A)	NE-BB2-L0020		FISH CONSUMPTION ADVISORY
29	WEST FORK BIG BLUE RIVER	NE-BB3-10000	ATRAZINE	ATRAZINE
30	WEST FORK BIG BLUE RIVER	NE-BB3-10000	SELENIUM	SELENIUM
31	BEAVER CREEK	NE-BB3-10300	ATRAZINE	ATRAZINE
32	BEAVER CREEK	NE-BB3-10400		BIOLOGICAL INTEGRITY
33	WEST FORK BIG BLUE RIVER	NE-BB3-20000		ATRAZINE
34	WEST FORK BIG BLUE RIVER	NE-BB3-20000		BIOLOGICAL INTEGRITY
35	WEST FORK BIG BLUE RIVER	NE-BB3-20000		E. COLI
36	LAKE HASTINGS	NE-BB3-L0050	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
37	LAKE HASTINGS	NE-BB3-L0050		SEDIMENT
38	HEARTWELL LAKE	NE-BB3-L0070		ALGAL BLOOMS
39	RECHARGE LAKE	NE-BB3-L0080	CHLOROPHYLL A	CHLOROPHYLL A
40	RECHARGE LAKE	NE-BB3-L0080		FISH CONSUMPTION ADVISORY
41	RECHARGE LAKE	NE-BB3-L0080	TOTAL NITROGEN	TOTAL NITROGEN
42	RECHARGE LAKE	NE-BB3-L0080	TOTAL PHOSPHORUS	TOTAL PHOSPHORUS
43	BIG BLUE RIVER	NE-BB4-10000		ATRAZINE
44	BIG BLUE RIVER	NE-BB4-10000		E. COLI
45	BIG BLUE RIVER	NE-BB4-20000	E. COLI	E. COLI

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
46	LINCOLN CREEK	NE-BB4-20800	ATRAZINE	ATRAZINE
47	LINCOLN CREEK	NE-BB4-20800		BIOLOGICAL INTEGRITY
48	LINCOLN CREEK	NE-BB4-20800	SELENIUM	SELENIUM
49	LINCOLN CREEK	NE-BB4-20900		BIOLOGICAL INTEGRITY
50	BIG BLUE RIVER	NE-BB4-40000	ATRAZINE	ATRAZINE
51	BIG BLUE RIVER	NE-BB4-40000	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN
52	OXBOW TRAIL RESERVOIR	NE-BB4-L0035	CHLOROPHYLL A	CHLOROPHYLL A
53	OXBOW TRAIL RESERVOIR	NE-BB4-L0035		TOTAL PHOSPHORUS
54	ELKHORN RIVER	NE-EL1-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
55	MAPLE CREEK	NE-EL1-10900	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY
56	DRY CREEK	NE-EL1-10932	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY
57	WEST FORK MAPLE CREEK	NE-EL1-10940		BIOLOGICAL INTEGRITY
58	PEBBLE CREEK	NE-EL1-20100		BIOLOGICAL INTEGRITY
59	UNION CREEK	NE-EL1-22100	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY
60	MASKENTHINE RESERVOIR	NE-EL1-L0080	CHLOROPHYLL A	CHLOROPHYLL A
61	MASKENTHINE RESERVOIR	NE-EL1-L0080	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
62	MASKENTHINE RESERVOIR	NE-EL1-L0080		TOTAL NITROGEN
63	MASKENTHINE RESERVOIR	NE-EL1-L0080		TOTAL PHOSPHORUS
64	LOGAN CREEK	NE-EL2-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
65	MIDDLE LOGAN CREEK	NE-EL2-40200		BIOLOGICAL INTEGRITY
66	WILLOW CREEK RESERVOIR	NE-EL3-L0010		CHLOROPHYLL A

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
	WILLOW CREEK	NE-EL3-L0010		FISH CONSUMPTION
67	RESERVOIR	INE-EL3-LUUIU		ADVISORY
	WILLOW CREEK	NE-EL3-L0010		TOTAL NITROGEN
68	RESERVOIR			
69	WILLOW CREEK RESERVOIR	NE-EL3-L0010		TOTAL PHOSPHORUS
09			FISH CONSUMPTION	FISH CONSUMPTION
70	ELKHORN RIVER	NE-EL4-30000	ADVISORY	ADVISORY
71	ELKHORN RIVER	NE-EL4-40000	PH (HIGH)	PH (HIGH)
	SKYVIEW LAKE	NE-EL4-L0020		FISH CONSUMPTION
72	SK I VIEW LAKE	INE-EL4-L0020		ADVISORY
	LITTLE BLUE RIVER	NE-LB1-10000	ATRAZINE	ATRAZINE (DRINKNING
73				WATER USE)
74	ROCK CREEK	NE-LB1-10200		E. COLI
75	BUCKLEY RESERVOIR (3F)	NE-LB1-L0010		TOTAL NITROGEN
76	BUCKLEY RESERVOIR (3F)	NE-LB1-L0010		TOTAL PHOSPHORUS
77	LONE STAR RESERVOIR	NE-LB1-L0050		CHLOROPHYLL A
78	LONE STAR RESERVOIR	NE-LB1-L0050		TOTAL NITROGEN
79	LONE STAR RESERVOIR	NE-LB1-L0050		TOTAL PHOSPHORUS
80	LITTLE BLUE RIVER	NE-LB2-10000	ATRAZINE	ATRAZINE
81	BIG SANDY CREEK	NE-LB2-10100	ATRAZINE	ATRAZINE
82	BIG SANDY CREEK	NE-LB2-10100	E. COLI	E. COLI
	BIG SANDY CREEK	NE-LB2-10200		FISH CONSUMPTION
83		NE L D2 10500		ADVISORY
84	SPRING CREEK	NE-LB2-10500		BIOLOGICAL INTEGRITY
85	SPRING CREEK	NE-LB2-10600		BIOLOGICAL INTEGRITY
86	LITTLE BLUE RIVER	NE-LB2-20000	ATRAZINE	ATRAZINE
87	LITTLE BLUE RIVER	NE-LB2-20000		E. COLI
88	ALEXANDRIA LAKE NO. 3	NE-LB2-L0030	ALGAL TOXINS	ALGAL TOXINS
89	ALEXANDRIA LAKE NO. 3	NE-LB2-L0030	CHLOROPHYLL A	CHLOROPHYLL A

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
90	ALEXANDRIA LAKE NO. 3	NE-LB2-L0030		LOW DISSOLVED OXYGEN
91	ALEXANDRIA LAKE NO. 3	NE-LB2-L0030	PH	РН
92	LIBERTY COVE LAKE	NE-LB2-L0050	CHLOROPHYLL A	CHLOROPHYLL A
93	LIBERTY COVE LAKE	NE-LB2-L0050	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
94	LIBERTY COVE LAKE	NE-LB2-L0050	PH	HIGH PH
95	LIBERTY COVE LAKE	NE-LB2-L0050		TOTAL NITROGEN
96	LIBERTY COVE LAKE	NE-LB2-L0050		TOTAL PHOSPHORUS
97	CRYSTAL LAKE (SRA)	NE-LB2-L0070		HIGH PH
98	PRAIRIE LAKE (32-MILE H)	NE-LB2-L0080		HIGH PH
99	LITTLE BLUE RIVER	NE-LB2-30000		E. COLI
100	BEAVER CREEK	NE-LO1-10600		E. COLI
101	BEAVER CREEK	NE-LO1-10700		BIOLOGICAL INTEGRITY
102	BEAVER CREEK	NE-LO1-10700		E. COLI
103	LOUP RIVER CANAL	NE-LO1-20200		E. COLI
104	COLUMBUS CITY PARK POND	NE-LO1-L0010		FISH CONSUMPTION ADVISORY
105	PIBEL LAKE	NE-LO1-L0130		CHLOROPHYLL A
106	PIBEL LAKE	NE-LO1-L0130		FISH CONSUMPTION ADVISORY
107	PIBEL LAKE	NE-LO1-L0130		HIGH PH
108	PIBEL LAKE	NE-LO1-L0130		LOW DISSOLVED OXYGEN
109	PIBEL LAKE	NE-LO1-L0130		TOTAL NITROGEN
110	PIBEL LAKE	NE-LO1-L0130		TOTAL PHOSPHORUS
111	CALAMUS RIVER	NE-LO2-11300		E. COLI
112	CALAMUS RIVER	NE-LO2-11300		TEMPERATURE
113	NORTH LOUP LAKE (SRA)	NE-LO2-L0010		FISH CONSUMPTION ADVISORY
114	DAVIS CREEK RESERVOIR	NE-LO2-L0015		CHLOROPHYLL A

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
115	DAVIS CREEK RESERVOIR	NE-LO2-L0015		LOW DISSOLVED OXYGEN
116	DAVIS CREEK RESERVOIR	NE-LO2-L0015		TOTAL PHOSPHORUS
117	CALAMUS RESERVOIR	NE-LO2-L0050		HIGH PH
118	TURKEY CREEK	NE-LO3-10200	ATRAZINE	ATRAZINE
119	OAK CREEK	NE-LO3-10400		BIOLOGICAL INTEGRITY
120	MIDDLE LOUP RIVER	NE-LO3-70000		E. COLI
121	FARWELL SOUTH RESERVOIR	NE-LO3-L0010		FISH CONSUMPTION ADVISORY
122	SHERMAN RESERVOIR	NE-LO3-L0020		FISH CONSUMPTION ADVISORY
123	SHERMAN RESERVOIR	NE-LO3-L0020		LOW DISSOLVED OXYGEN
124	SHERMAN RESERVOIR	NE-LO3-L0020		TOTAL PHOSPHORUS
125	MUD CREEK	NE-LO4-10100	ATRAZINE	ATRAZINE
126	MUD CREEK	NE-LO4-10100		E. COLI
127	MUD CREEK	NE-LO4-10200		BIOLOGICAL INTEGRITY
128	MUD CREEK	NE-LO4-10200		E. COLI
129	SOUTH LOUP RIVER	NE-LO4-30000		E. COLI
130	SOUTH LOUP RIVER	NE-LO4-40000		E. COLI
131	RAVENNA LAKE (SRA)	NE-LO4-L0010		FISH CONSUMPTION ADVISORY
132	PLATTE RIVER	NE-LP1-10000	ATRAZINE	ATRAZINE
133	PLATTE RIVER	NE-LP1-10000	PH (HIGH)	HIGH PH
134	PLATTE RIVER	NE-LP1-10000	SELENIUM	SELENIUM
135	PLATTE RIVER	NE-LP1-20000	ATRAZINE	ATRAZINE
136	PLATTE RIVER	NE-LP1-20000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
137	SHELL CREEK	NE-LP1-20700	SELENIUM	SELENIUM
138	SHELL CREEK	NE-LP1-20800	IMPAIRED BIOLOGIC COMMUNITY	BIOLOGICAL INTEGRITY

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
139	LOUP RIVER CANAL	NE-LP1-21800	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
140	FREMONT LAKE NO. 17 (SRA)	NE-LP1-L0230		HIGH PH
141	FREMONT LAKE NO. 16 (SRA)	NE-LP1-L0270		HIGH PH
142	FREMONT LAKE NO. 1 (SRA)	NE-LP1-L0290		FISH CONSUMPTION ADVISORY
143	FREMONT LAKE NO. 1 (SRA)	NE-LP1-L0290		HIGH PH
144	FREMONT LAKE NO. 1 (SRA)	NE-LP1-L0290	DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN
145	FREMONT LAKE NO. 2 (SRA)	NE-LP1-L0300		ALGAL TOXINS
146	FREMONT LAKE NO. 2 (SRA)	NE-LP1-L0300		CHLOROPHYLL A
147	FREMONT LAKE NO. 3 (SRA)	NE-LP1-L0310	CHLOROPHYLL A	CHLOROPHYLL A
148	FREMONT LAKE NO. 3 (SRA)	NE-LP1-L0310		LOW DISSOLVED OXYGEN
149	FREMONT LAKE NO. 3 (SRA)	NE-LP1-L0310		TOTAL NITROGEN
150	FREMONT LAKE NO. 3 (SRA)	NE-LP1-L0310		TOTAL PHOSPHORUS
151	FREMONT LAKE NO. 5 (SRA)	NE-LP1-L0320		CHLOROPHYLL A
152	FREMONT LAKE NO. 5 (SRA)	NE-LP1-L0320	PH	HIGH PH
153	FREMONT LAKE NO. 5 (SRA)	NE-LP1-L0320	DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN
154	FREMONT LAKE NO. 5 (SRA)	NE-LP1-L0320		TOTAL NITROGEN
155	FREMONT LAKE NO. 5 (SRA)	NE-LP1-L0320		TOTAL PHOSPHORUS
156	FREMONT LAKE NO. 7 AND 8 (SRA)	NE-LP1-L0350		HIGH PH
157	LAKE NORTH	NE-LP1-L0440		HIGH PH
158	LAKE BABCOCK	NE-LP1-L0450	E. COLI	E. COLI
159	SALT CREEK	NE-LP2-10000		CHLORIDE
160	SALT CREEK	NE-LP2-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
161	WAHOO CREEK	NE-LP2-10100	SELENIUM	SELENIUM
162	COTTONWOOD CREEK	NE-LP2-10210		BIOLOGICAL INTEGRITY

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
163	SALT CREEK	NE-LP2-20000	AMMONIA	AMMONIA
164	SALT CREEK	NE-LP2-20000	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY
165	SALT CREEK	NE-LP2-20000		CHLORIDE
166	SALT CREEK	NE-LP2-20000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
167	LITTLE SALT CREEK	NE-LP2-20300		CHLORIDE
168	LITTLE SALT CREEK	NE-LP2-20300	COPPER	COPPER
169	LITTLE SALT CREEK	NE-LP2-20300	SELENIUM	SELENIUM
170	OAK CREEK	NE-LP2-20500		CHLORIDE
171	MIDDLE OAK CREEK	NE-LP2-20710	ATRAZINE	ATRAZINE
172	OAK CREEK	NE-LP2-20800	ATRAZINE	ATRAZINE
173	ANTELOPE CREEK	NE-LP2-20900		CHLORIDE
174	ANTELOPE CREEK	NE-LP2-20900	COPPER	COPPER
175	ANTELOPE CREEK	NE-LP2-20900	SELENIUM	SELENIUM
176	MIDDLE CREEK	NE-LP2-21000	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY
177	OLIVE BRANCH	NE-LP2-40300		BIOLOGICAL INTEGRITY
178	WAGON TRAIN LAKE	NE-LP2-L0030		ARSENIC
179	WAGON TRAIN LAKE	NE-LP2-L0030		CHLOROPHYLL A
180	WAGON TRAIN LAKE	NE-LP2-L0030		FISH CONSUMPTION ADVISORY
181	WAGON TRAIN LAKE	NE-LP2-L0030		TOTAL NITROGEN
182	WAGON TRAIN LAKE	NE-LP2-L0030		TOTAL PHOSPHORUS
183	STAGECOACH LAKE	NE-LP2-L0050	CHLOROPHYLL A	CHLOROPHYLL A
184	STAGECOACH LAKE	NE-LP2-L0050		SEDIMENT
185	STAGECOACH LAKE	NE-LP2-L0050		TOTAL NITROGEN
186	STAGECOACH LAKE	NE-LP2-L0050		TOTAL PHOSPHORUS
187	OAK LAKE	NE-LP2-L0060	DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
188	BLUESTEM LAKE	NE-LP2-L0110	CHLOROPHYLL A	CHLOROPHYLL A
189	BLUESTEM LAKE	NE-LP2-L0110	SEDIMENT	SEDIMENT
190	BLUESTEM LAKE	NE-LP2-L0110		TOTAL NITROGEN
191	BLUESTEM LAKE	NE-LP2-L0110		TOTAL PHOSPHORUS
192	CONESTOGA LAKE	NE-LP2-L0130	ALGAL TOXINS	ALGAL TOXINS
193	CONESTOGA LAKE	NE-LP2-L0130		CHLOROPHYLL A
194	CONESTOGA LAKE	NE-LP2-L0130		SEDIMENT
195	CONESTOGA LAKE	NE-LP2-L0130		TOTAL NITROGEN
196	CONESTOGA LAKE	NE-LP2-L0130		TOTAL PHOSPHORUS
197	OLIVE CREEK LAKE	NE-LP2-L0140		AMMONIA
198	OLIVE CREEK LAKE	NE-LP2-L0140		ARSENIC
199	OLIVE CREEK LAKE	NE-LP2-L0140	CHLOROPHYLL A	CHLOROPHYLL A
200	OLIVE CREEK LAKE	NE-LP2-L0140	PH	HIGH PH
201	OLIVE CREEK LAKE	NE-LP2-L0140		LOW DISSOLVED OXYGEN
202	OLIVE CREEK LAKE	NE-LP2-L0140		TOTAL NITROGEN
203	OLIVE CREEK LAKE	NE-LP2-L0140		TOTAL PHOSPHORUS
204	BRANCHED OAK LAKE	NE-LP2-L0150		CHLOROPHYLL A
205	BRANCHED OAK LAKE	NE-LP2-L0150		TOTAL NITROGEN
206	BRANCHED OAK LAKE	NE-LP2-L0150		TOTAL PHOSPHORUS
207	PAWNEE LAKE	NE-LP2-L0160	ALGAL TOXINS	ALGAL TOXINS
208	PAWNEE LAKE	NE-LP2-L0160	ARSENIC	ARSENIC
209	PAWNEE LAKE	NE-LP2-L0160		CHLOROPHYLL A
210	PAWNEE LAKE	NE-LP2-L0160		SEDIMENT
211	PAWNEE LAKE	NE-LP2-L0160		TOTAL NITROGEN
212	PAWNEE LAKE	NE-LP2-L0160		TOTAL PHOSPHORUS
213	MEADOWLARK LAKE	NE-LP2-L0220		CHLOROPHYLL A
214	MEADOWLARK LAKE	NE-LP2-L0220	DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN
215	MEADOWLARK LAKE	NE-LP2-L0220		TOTAL NITROGEN

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
216	MEADOWLARK LAKE	NE-LP2-L0220		TOTAL PHOSPHORUS
217	EAST TWIN LAKE	NE-LP2-L0240	CHLOROPHYLL A	CHLOROPHYLL A
218	EAST TWIN LAKE	NE-LP2-L0240		TOTAL NITROGEN
219	EAST TWIN LAKE	NE-LP2-L0240		TOTAL PHOSPHORUS
220	WEST TWIN LAKE	NE-LP2-L0260	AMMONIA	AMMONIA
221	WEST TWIN LAKE	NE-LP2-L0260	CHLOROPHYLL A	CHLOROPHYLL A
222	WEST TWIN LAKE	NE-LP2-L0260		TOTAL NITROGEN
223	WEST TWIN LAKE	NE-LP2-L0260		TOTAL PHOSPHORUS
224	CZECHLAND LAKE	NE-LP2-L0270	CHLOROPHYLL A	CHLOROPHYLL A
	CZECHLAND LAKE	NE-LP2-L0270	FISH CONSUMPTION	FISH CONSUMPTION
225	CZECHLAND LAKE	NE-LF2-L0270	ADVISORY	ADVISORY
226	CZECHLAND LAKE	NE-LP2-L0270		TOTAL NITROGEN
227	CZECHLAND LAKE	NE-LP2-L0270		TOTAL PHOSPHORUS
228	CLEAR CREEK	NE-MP1-10100	E. COLI	E. COLI
229	CLEAR CREEK	NE-MP1-10100		HIGH TEMPERATURE
230	LOUP POWER CANAL	NE-MP1-10200	E. COLI	E. COLI
231	PRAIRIE CREEK	NE-MP1-20100	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN
232	WOOD RIVER	NE-MP2-10200	SELENIUM	SELENIUM
233	SPRING CREEK	NE-MP2-20300	E. COLI	E. COLI
234	PLATTE RIVER	NE-MP2-30000	E. COLI	E. COLI
235	GRAND ISLAND SUCHS LAKE	NE-MP2-L0040		CHLOROPHYLL A
236	GRAND ISLAND SUCHS LAKE	NE-MP2-L0040		TOTAL NITROGEN
237	GRAND ISLAND SUCHS LAKE	NE-MP2-L0040		TOTAL PHOSPHORUS
238	WEST MORMAN ISLAND LAKE (SRA)	NE-MP2-L0070		LOW DISSOLVED OXYGEN

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
239	BASSWAY STRIP LAKE NO. 5 (WMA)	NE-MP2-L0190		FISH CONSUMPTION ADVISORY
240	BASSWAY STRIP LAKE NO. 1 (WMA)	NE-MP2-L0230		HIGH PH
241	BUFFLEHEAD LAKE (WMA)	NE-MP2-L0240		HIGH PH
242	KEA LAKE (WMA)	NE-MP2-L0320		FISH CONSUMPTION ADVISORY
243	COTTONMILL LAKE	NE-MP2-L0360		FISH CONSUMPTION ADVISORY
244	BLUE HOLE EAST LAKE (WMA)	NE-MP2-L0410		CHLOROPHYLL A
245	BLUE HOLE EAST LAKE (WMA)	NE-MP2-L0410		HIGH PH
246	BLUE HOLE EAST LAKE (WMA)	NE-MP2-L0410		TOTAL PHOSPHORUS
247	PHILLIPS LAKE	NE-MP2-L0500	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
248	JOHNSON LAKE	NE-MP2-L0520	CHLOROPHYLL A	CHLOROPHYLL A
249	JOHNSON LAKE	NE-MP2-L0520		TOTAL PHOSPHORUS
250	COZAD LAKE (WMA)	NE-MP2-L0580		HIGH PH
251	LAKE HELEN	NE-MP2-L0650		LOW DISSOLVED OXYGEN
252	MISSOURI RIVER	NE-MT1-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
253	PAPILLION CREEK	NE-MT1-10100	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
254	PAPILLION CREEK	NE-MT1-10100	SELENIUM	SELENIUM
255	COLE CREEK	NE-MT1-10111.1	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN
256	WALNUT CREEK	NE-MT1-10210	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
257	SOUTH PAPILLION CREEK	NE-MT1-10240	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY
258	WEST PAPILLION CREEK	NE-MT1-10250	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
259	SILVER CREEK	NE-MT1-11510		BIOLOGICAL INTEGRITY
260	OMAHA CREEK	NE-MT1-12100	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
261	NORTH OMAHA CREEK	NE-MT1-12150		BIOLOGICAL INTEGRITY
262	COW CREEK	NE-MT1-12171		BIOLOGICAL INTEGRITY
263	WALNUT CREEK LAKE	NE-MT1-L0025		CHLOROPHYLL A
264	WALNUT CREEK LAKE	NE-MT1-L0025		FISH CONSUMPTION ADVISORY
265	WALNUT CREEK LAKE	NE-MT1-L0025		TOTAL NITROGEN
266	WALNUT CREEK LAKE	NE-MT1-L0025		TOTAL PHOSPHORUS
267	WEHRSPANN LAKE (SITE NO. 20)	NE-MT1-L0030	CHLOROPHYLL A	CHLOROPHYLL A
268	WEHRSPANN LAKE (SITE NO. 20)	NE-MT1-L0030	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
269	WEHRSPANN LAKE (SITE NO. 20)	NE-MT1-L0030	TOTAL NITROGEN	TOTAL NITROGEN
270	WEHRSPANN LAKE (SITE NO. 20)	NE-MT1-L0030	TOTAL PHOSPHORUS	TOTAL PHOSPHORUS
271	ED ZORINSKY LAKE (SITE NO. 18)	NE-MT1-L0050	CHLOROPHYLL A	CHLOROPHYLL A
272	ED ZORINSKY LAKE (SITE NO. 18)	NE-MT1-L0050	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
273	ED ZORINSKY LAKE (SITE NO. 18)	NE-MT1-L0050	TOTAL NITROGEN	TOTAL NITROGEN
274	ED ZORINSKY LAKE (SITE NO. 18)	NE-MT1-L0050	TOTAL PHOSPHORUS	TOTAL PHOSPHORUS

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
275	CARTER LAKE (OMAHA)	NE-MT1-L0090	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
276	STANDING BEAR LAKE (SITE NO. 16)	NE-MT1-L0100	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
277	SUMMIT LAKE	NE-MT1-L0150		CHLOROPHYLL A
278	SUMMIT LAKE	NE-MT1-L0150		FISH CONSUMPTION ADVISORY
279	SUMMIT LAKE	NE-MT1-L0150		TOTAL NITROGEN
280	SUMMIT LAKE	NE-MT1-L0150		TOTAL PHOSPHORUS
281	CRYSTAL COVE LAKE (SOUTH SIOUX CITY)	NE-MT1-L0200	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
282	CANDLEWOOD LAKE	NE-MT1-ND	SEDIMENT	SEDIMENT
283	ELK CREEK	NE-MT2-10300	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY
284	LIME CREEK	NE-MT2-11000	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY
285	POWDER CREEK LAKE	NE-MT2-L0005		CHLOROPHYLL A
286	POWDER CREEK LAKE	NE-MT2-L0005		TOTAL NITROGEN
287	POWDER CREEK LAKE	NE-MT2-L0005		TOTAL PHOSPHORUS
288	BUCKSKIN HILLS LAKE	NE-MT2-L0010		CHLOROPHYLL A
289	BUCKSKIN HILLS LAKE	NE-MT2-L0010		TOTAL PHOSPHORUS
290	CHALKROCK LAKE	NE-MT2-L0020		CHLOROPHYLL A
291	CHALKROCK LAKE	NE-MT2-L0020		FISH CONSUMPTION ADVISORY
292	CHALKROCK LAKE	NE-MT2-L0020		TOTAL NITROGEN
293	CHALKROCK LAKE	NE-MT2-L0020		TOTAL PHOSPHORUS
294	LEWIS AND CLARK LAKE	NE-MT2-L0040		TOTAL NITROGEN
295	LEWIS AND CLARK LAKE	NE-MT2-L0040		TOTAL PHOSPHORUS
296	MISSOURI RIVER	NE-NE1-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
297	WINNEBAGO CREEK	NE-NE1-10200	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY
298	BIG NEMAHA RIVER	NE-NE2-10000	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY
299	MUDDY CREEK	NE-NE2-10600		BIOLOGICAL INTEGRITY
300	JOHNSON CREEK	NE-NE2-12132	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN
301	LONG BRANCH CREEK	NE-NE2-12330		BIOLOGICAL INTEGRITY
302	NORTH FORK BIG NEMAHA RIVER	NE-NE2-12500	BIOLOGICAL INTEGRITY	BIOLOGICAL INTEGRITY
303	MIDDLE BRANCH BIG NEMAHA RIVER	NE-NE2-12610		BIOLOGICAL INTEGRITY
304	VERDON LAKE (SRA)	NE-NE2-L0020	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
305	KIRKMAN'S COVE LAKE	NE-NE2-L0040		ALGAL TOXINS
306	KIRKMAN'S COVE LAKE	NE-NE2-L0040		CHLOROPHYLL A
307	KIRKMAN'S COVE LAKE	NE-NE2-L0040		TOTAL NITROGEN
308	PRAIRIE KNOLL LAKE (WMA)	NE-NE2-L0080		FISH CONSUMPTION ADVISORY
309	IRON HORSE TRAIL LAKE (WMA)	NE-NE2-L0090	ALGAL TOXINS	ALGAL TOXINS
310	IRON HORSE TRAIL LAKE (WMA)	NE-NE2-L0090	CHLOROPHYLL A	CHLOROPHYLL A
311	IRON HORSE TRAIL LAKE (WMA)	NE-NE2-L0090	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
312	IRON HORSE TRAIL LAKE (WMA)	NE-NE2-L0090		TOTAL NITROGEN
313	PAWNEE CITY LAKE	NE-NE2-L0100		CHLOROPHYLL A
314	PAWNEE CITY LAKE	NE-NE2-L0100		TOTAL NITROGEN
315	PAWNEE CITY LAKE	NE-NE2-L0100		TOTAL PHOSPHORUS
316	BURCHARD LAKE (WMA)	NE-NE2-L0120	CHLOROPHYLL A	CHLOROPHYLL A

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
317	BURCHARD LAKE (WMA)	NE-NE2-L0120		TOTAL NITROGEN
318	BURCHARD LAKE (WMA)	NE-NE2-L0120		TOTAL PHOSPHORUS
319	LITTLE NEMAHA RIVER	NE-NE3-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
320	PRAIRIE OWL LAKE	NE-NE3-L0040		TOTAL PHOSPHORUS
321	PONCA CREEK	NE-NI1-10100		E. COLI
322	PONCA CREEK	NE-NI1-10100	SELENIUM	SELENIUM
323	NIOBRARA RIVER	NE-NI2-10000		FISH CONSUMPTION ADVISORY
324	VERDIGRE CREEK	NE-NI2-10100		BIOLOGICAL INTEGRITY
325	VERDIGRE CREEK	NE-NI2-10100	E. COLI	E. COLI
326	EAST BRANCH VERDIGRE CREEK	NE-NI2-10320		E. COLI
327	STEEL CREEK	NE-NI2-10800		E. COLI
328	EAGLE CREEK	NE-NI2-11700	E. COLI	E. COLI
329	GROVE LAKE (WMA)	NE-NI2-L0060	CHLOROPHYLL A	CHLOROPHYLL A
330	GROVE LAKE (WMA)	NE-NI2-L0060		HIGH PH
331	GROVE LAKE (WMA)	NE-NI2-L0060		TOTAL NITROGEN
332	GROVE LAKE (WMA)	NE-NI2-L0060		TOTAL PHOSPHORUS
333	KEYA PAHA RIVER	NE-NI3-10100	E. COLI	E. COLI
334	BONE CREEK	NE-NI3-12220	E. COLI	E. COLI
335	BONE CREEK	NE-NI3-12220		HIGH TEMPERATURE
336	LONG PINE CREEK	NE-NI3-12400		E. COLI
337	CUB CREEK LAKE	NE-NI3-L0070		FISH CONSUMPTION ADVISORY
338	VALENTINE MILL POND	NE-NI3-L0170		CHLOROPHYLL A
339	VALENTINE MILL POND	NE-NI3-L0170		FISH CONSUMPTION ADVISORY
340	VALENTINE MILL POND	NE-NI3-L0170		TOTAL NITROGEN

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
341	VALENTINE MILL POND	NE-NI3-L0170		TOTAL PHOSPHORUS
342	MERRITT RESERVOIR	NE-NI3-L0330	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
343	MERRITT RESERVOIR	NE-NI3-L0330	PH	HIGH PH
344	NIOBRARA RIVER	NE-NI4-30000		E. COLI
345	NIOBRARA RIVER	NE-NI4-40000		E. COLI
346	COTTONWOOD LAKE (SRA)	NE-NI4-L0010	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
347	SHELL LAKE	NE-NI4-L0020	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
348	WALGREN LAKE (SRA)	NE-NI4-L0050		FISH CONSUMPTION ADVISORY
349	BOX BUTTE RESERVOIR	NE-NI4-L0080	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
350	KILPATRICK LAKE	NE-NI4-L0090	PH	HIGH PH
351	NORTH PLATTE RIVER	NE-NP1-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
352	OTTER CREEK	NE-NP2-10300	E. COLI	E. COLI
353	LAKE C. W. MCCONAUGHY	NE-NP2-L0010		CHLOROPHYLL A
354	LAKE C. W. MCCONAUGHY	NE-NP2-L0010	DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN
355	LAKE C. W. MCCONAUGHY	NE-NP2-L0010		TOTAL NITROGEN
356	LAKE C. W. MCCONAUGHY	NE-NP2-L0010		TOTAL PHOSPHORUS
357	BLUE LAKE (CRESCENT LAKE NWR)	NE-NP2-L0150		LOW DISSOLVED OXYGEN
358	BORDER LAKE (CRESCENT LAKE NWR)	NE-NP2-L0300		LOW DISSOLVED OXYGEN
359	NORTH PLATTE RIVER	NE-NP3-10000	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
360	PUMPKIN CREEK	NE-NP3-10100	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN

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361	PUMPKIN CREEK	NE-NP3-10100	SELENIUM	SELENIUM
362	RED WILLOW CREEK	NE-NP3-10900	E. COLI	E. COLI
363	NINEMILE CREEK	NE-NP3-11700	E. COLI	E. COLI
364	NINEMILE CREEK	NE-NP3-12000	DISSOLVED OXYGEN	DISSOLVED OXYGEN
365	GERING DRAIN	NE-NP3-12400	E. COLI	E. COLI
366	WINTERS CREEK	NE-NP3-12600	E. COLI	E. COLI
367	TUB SPRINGS DRAIN	NE-NP3-13000	E. COLI	E. COLI
368	TUB SPRINGS DRAIN	NE-NP3-13000	SELENIUM	SELENIUM
369	HORSE CREEK	NE-NP3-30600	E. COLI	E. COLI
370	LAKE MINATARE (NORTH PLATTE NWR)	NE-NP3-L0060		LOW DISSOLVED OXYGEN
371	LAKE MINATARE (NORTH PLATTE NWR)	NE-NP3-L0060		TOTAL PHOSPHORUS
372	COCHRAN LAKE	NE-NP3-L0080		HIGH PH
373	LOST CREEK	NE-RE1-10200		E. COLI
374	LOST CREEK	NE-RE1-10200		LOW DISSOLVED OXYGEN
375	COURTLAND CANAL	NE-RE1-20300		E. COLI
376	REPUBLICAN RIVER	NE-RE1-30000		E. COLI
377	THOMPSON CREEK	NE-RE1-31200	E. COLI	E. COLI
378	THOMPSON CREEK	NE-RE1-31200	TEMPERATURE	TEMPERATURE
379	REPUBLICAN RIVER	NE-RE1-40000		E. COLI
380	REPUBLICAN RIVER	NE-RE1-50000		ATRAZINE
381	REPUBLICAN RIVER	NE-RE1-50000		E. COLI
382	REPUBLICAN RIVER	NE-RE1-50000		LOW DISSOLVED OXYGEN
383	HOLDREGE PARK LAKE	NE-RE1-L0040		HIGH PH
384	METHODIST CREEK	NE-RE2-10100		E. COLI
385	COOK CREEK	NE-RE2-10200		E. COLI
386	PRAIRIE DOG CREEK	NE-RE2-10300	E. COLI	E. COLI

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
387	PRAIRIE DOG CREEK	NE-RE2-10300	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN
388	SAPPA CREEK	NE-RE2-10600		LOW DISSOLVED OXYGEN
389	BEAVER CREEK	NE-RE2-10610	E. COLI	E. COLI
390	BEAVER CREEK	NE-RE2-10610	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN
391	MUDDY CREEK	NE-RE2-11400		FISH CONSUMPTION ADVISORY
392	HARLAN COUNTY RESERVOIR	NE-RE2-L0010		TOTAL NITROGEN
393	HARLAN COUNTY RESERVOIR	NE-RE2-L0010		TOTAL PHOSPHORUS
394	OXFORD CITY LAKE	NE-RE2-L0020		ALGAL BLOOMS
395	REPUBLICAN RIVER	NE-RE3-10000	SELENIUM	SELENIUM
396	MEDICINE CREEK	NE-RE3-10100		LOW DISSOLVED OXYGEN
397	MEDICINE CREEK	NE-RE3-10200	E. COLI	E. COLI
398	MEDICINE CREEK	NE-RE3-10300		E. COLI
399	MEDICINE CREEK	NE-RE3-10400		E. COLI
400	RED WILLOW CREEK	NE-RE3-10500	E. COLI	E. COLI
401	RED WILLOW CREEK	NE-RE3-10600	E. COLI	E. COLI
402	REPUBLICAN RIVER	NE-RE3-20000		E. COLI
403	REPUBLICAN RIVER	NE-RE3-20000		LOW DISSOLVED OXYGEN
404	FRENCHMAN CREEK	NE-RE3-20200	E. COLI	E. COLI
405	FRENCHMAN CREEK	NE-RE3-20200	SELENIUM	SELENIUM
406	STINKING WATER CREEK	NE-RE3-20220	E. COLI	E. COLI
407	STINKING WATER CREEK	NE-RE3-20220	TEMPERATURE	TEMPERATURE
408	FRENCHMAN CREEK	NE-RE3-20400		E. COLI
409	FRENCHMAN CREEK	NE-RE3-20400		TEMPERATURE
410	REPUBLICAN RIVER	NE-RE3-40000		E. COLI

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
	SOUTH FORK REPUBLICAN	NE-RE3-40500	E. COLI	E. COLI
411	RIVER			
412	REPUBLICAN RIVER	NE-RE3-50000		E. COLI
413	NORTH FORK REPUBLICAN RIVER	NE-RE3-50300	E. COLI	E. COLI
414	ARIKAREE RIVER	NE-RE3-50400		E. COLI
	HARRY STRUNK LAKE			
	(MEDICINE CREEK	NE-RE3-L0010	CHLOROPHYLL A	CHLOROPHYLL A
415	RESERVOIR)			
	HARRY STRUNK LAKE			
	(MEDICINE CREEK	NE-RE3-L0010		TOTAL NITROGEN
416	RESERVOIR)			
	HARRY STRUNK LAKE			
	(MEDICINE CREEK	NE-RE3-L0010		TOTAL PHOSPHORUS
417	RESERVOIR)			
	HUGH BUTLER LAKE (RED	NE-RE3-L0060	DISSOLVED OXYGEN	DISSOLVED OXYGEN
418	WILLOW RESERVOIR)			
110	HUGH BUTLER LAKE (RED	NE-RE3-L0060		FISH CONSUMPTION
419	WILLOW RESERVOIR)			ADVISORY
120	HUGH BUTLER LAKE (RED	NE-RE3-L0060		TOTAL NITROGEN
420	WILLOW RESERVOIR)			
421	HUGH BUTLER LAKE (RED WILLOW RESERVOIR)	NE-RE3-L0060		TOTAL PHOSPHORUS
422	WELLFLEET LAKE	NE-RE3-L0070		LOW DISSOLVED OXYGEN
423	SWANSON RESERVOIR	NE-RE3-L0090	CHLOROPHYLL A	CHLOROPHYLL A
424	SWANSON RESERVOIR	NE-RE3-L0090		TOTAL NITROGEN
425	SWANSON RESERVOIR	NE-RE3-L0090		TOTAL PHOSPHORUS
426	ENDERS RESERVOIR	NE-RE3-L0100	CHLOROPHYLL A	CHLOROPHYLL A
-				FISH CONSUMPTION
427	ENDERS RESERVOIR	NE-RE3-L0100		ADVISORY
428	ENDERS RESERVOIR	NE-RE3-L0100		TOTAL PHOSPHORUS

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
429	ROCK CREEK LAKE (SRA)	NE-RE3-L0120		FISH CONSUMPTION ADVISORY
430	SOUTH PLATTE RIVER	NE-SP1-10000		FISH CONSUMPTION ADVISORY
431	OUTLET CANAL	NE-SP1-10500	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
432	OUTLET CANAL	NE-SP1-10600	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
433	SOUTH PLATTE RIVER	NE-SP1-20000	SELENIUM	SELENIUM
434	SOUTH PLATTE RIVER	NE-SP1-90000	CONDUCTIVITY	CONDUCTIVITY
435	SOUTH PLATTE RIVER	NE-SP1-90000	SELENIUM	SELENIUM
436	INTERSTATE LAKE (NORTH PLATTE)	NE-SP1-L0010		FISH CONSUMPTION ADVISORY
437	EAST HERSHEY LAKE (WMA)	NE-SP1-L0040	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
438	HERSHEY LAKE (WMA)	NE-SP1-L0050		FISH CONSUMPTION ADVISORY
439	HERSHEY LAKE (WMA)	NE-SP1-L0050		HIGH PH
440	GOLDENEYE POND (WMA)	NE-SP1-L0100	CONDUCTIVITY	CONDUCTIVITY
441	LODGEPOLE CREEK	NE-SP2-50000	LOW DISSOLVED OXYGEN	LOW DISSOLVED OXYGEN
442	CHAPPELL INTERSTATE LAKE	NE-SP2-L0010		FISH CONSUMPTION ADVISORY
443	OLIVER RESERVOIR	NE-SP2-L0030	CHLOROPHYLL A	CHLOROPHYLL A
444	OLIVER RESERVOIR	NE-SP2-L0030	DISSOLVED OXYGEN	DISSOLVED OXYGEN
445	OLIVER RESERVOIR	NE-SP2-L0030	FISH CONSUMPTION ADVISORY	FISH CONSUMPTION ADVISORY
446	OLIVER RESERVOIR	NE-SP2-L0030		TOTAL NITROGEN
447	OLIVER RESERVOIR	NE-SP2-L0030		TOTAL PHOSPHORUS
448	CHADRON CREEK	NE-WH1-11300		E. COLI

No.	Water body Name	WBID	2008 Listed Pollutant	2010 Pollutant
449	WHITE CLAY CREEK	NE-WH1-20100		E. COLI
450	WHITE RIVER	NE-WH1-30000		E. COLI
451	ISHAM LAKE	NE-WH1-L0010		HIGH PH
452	BOARDGATE POND	NE-WH1-L0180	PH	HIGH PH
453	LAKE CARTER P. JOHNSON (FT. ROBINSON STATE PARK)	NE-WH1-L0200		FISH CONSUMPTION ADVISORY
454	LAKE CARTER P. JOHNSON (FT. ROBINSON STATE PARK)	NE-WH1-L0200		HIGH PH
455	AGATE POND	NE-WH2-L0020	PH	HIGH PH
456	MENG LAKE	NE-WH2-L0030	CONDUCTIVITY	CONDUCTIVITY
457	MENG LAKE	NE-WH2-L0030	PH	РН
458	MENG LAKE	NE-WH2-L0030		TOTAL PHOSPHORUS