

## ARTICLE 74:51

### SURFACE WATER QUALITY

#### Chapter

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#### CHAPTER 74:51:01

### SURFACE WATER QUALITY STANDARDS

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**74:51:01:02.01. Beneficial use analysis required.** Before renewing an existing or issuing a new individual surface water discharge permit under article 74:52, the secretary shall conduct an analysis of the water body that receives, or is proposed to receive, the discharge. This analysis is required for those water bodies that only have the fishery beneficial use classification of fish and wildlife propagation, recreation, and stock watering waters. Upon completion of the analysis, the secretary shall determine whether the water body deserves a higher designation as listed in §§ 74:51:01:45 to ~~74:51:01:49~~ 74:51:01:51, inclusive, based on the attainable use or uses identified during the analysis. If the secretary determines that a higher classification is warranted, the secretary shall include water quality-based limits in the renewed or new permit that are necessary to protect the attainable beneficial use as determined by the analysis. A review is required for any affected surface water discharge permit issued after March 31, 1999.

**Source:** 25 SDR 98, effective January 27, 1999; 31 SDR 29, effective September 13, 2004.

**General Authority:** SDCL 34A-2-10, 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11, 34A-2-93.

**74:51:01:15. Concentrations established for miscellaneous radionuclides.** For all radionuclides not listed in § 74:51:01:14, the average dissolved concentration limits in surface waters of the state are 1/150 of the corresponding maximum permissible concentration in water for continuous occupational exposure for a 168-hour week as contained in pages 24 to 91, inclusive, of Handbook 69.

**Source:** SL 1975, ch 16, § 1; transferred from § 34:04:02:18, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:18, July 1, 1996; 31 SDR 29, effective September 13, 2004.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**Reference: Handbook 69, Maximum Permissible Body Burdens and Maximum Permissible Concentrations of Radionuclides in Air and in Water for Occupational Exposure,** issued June 5, 1959, amended August 1963, AFP 160-6-7, 101 pages, U.S. Department of Commerce, National Bureau of Standards. This document is available from the Hilton M. Briggs Library, South Dakota State University, Brookings, SD 57007-1098. The Call Number for this document is C13.11:~~6069~~. The document may be borrowed from the library, ~~and copied, or the library can copy the document~~ or copied at the library at ~~\$0.50~~\$0.05 per page. The document can be scanned for free. It is also available online at <https://www.osti.gov/etdeweb/servlets/purl/20738430>.

**74:51:01:18. Suspended radionuclides.** For radionuclides associated with suspended materials in the water, the average concentration limits are 1/150 of the corresponding maximum permissible concentration in water (insoluble form) for continuous occupational exposure for a 168-hour week as contained in pages 24 to 91, inclusive, of Handbook 69. Instream sedimentation of those materials may not produce solids beds and result in noncompliance, because of leaching, with the provisions of § 74:51:01:14, 74:51:01:15, or 74:51:01:16.

**Source:** SL 1975, ch 16, § 1; transferred from § 34:04:02:21, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; transferred from § 74:03:02:21, July 1, 1996; 31 SDR 29, effective September 13, 2004.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**Reference:** Handbook 69, Maximum Permissible Body Burdens and Maximum Permissible Concentrations of Radionuclides in Air and in Water for Occupational Exposure, issued June 5, 1959, amended August 1963, AFP 160-6-7, 101 pages, is published by the U.S. Department of Commerce, National Bureau of Standards. This document is available from the Hilton M. Briggs Library, South Dakota State University, Brookings, SD 57007-1098. The Call Number for this document is C13.11:~~6069~~. The document may be borrowed from the library ~~and copied, or the library can copy the document~~ or copied at the library at ~~\$0.50~~\$0.05 per page. The document can be scanned for free. It is also available at <https://www.osti.gov/etdeweb/servlets/purl/20738430>.

**74:51:01:21. Variances from radioactive concentration criteria.** Variances from concentration limits specified in §§ 74:51:01:14 to 74:51:01:19, inclusive, are permitted only if there is a natural, uncontrollable contributing source or sources of radionuclides, the best available treatment is provided for all man-made discharges, and the concentration of radionuclides to which humans could be exposed is within the dose limits established in pages 24 to 91, inclusive, of Handbook 69.

**Source:** SL 1975, ch 16, § 1; transferred from § 34:04:02:24, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; transferred from § 74:03:02:24, July 1, 1996; 31 SDR 29, effective September 13, 2004.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**Reference: Handbook 69, Maximum Permissible Body Burdens and Maximum Permissible Concentrations of Radionuclides in Air and in Water for Occupational Exposure,** issued June 5, 1959, amended August 1963, AFP 160-6-7, 101 pages, is published by the U.S. Department of Commerce, National Bureau of Standards. This document is available from the Hilton M. Briggs Library, South Dakota State University, Brookings, SD 57007-1098. The Call Number for this document is C13.11:~~6069~~. The document may be borrowed from the ~~library and copied, or the library can copy the document~~ or copied at the library at ~~\$0.50~~\$0.05 per page. The document can be scanned for free. It is also available at <https://www.osti.gov/etdeweb/servlets/purl/20738430>.

**74:51:01:22. Laboratory procedures for tests.** Tests or analytical procedures to determine conformity with criteria shall be made in accordance with methods approved or references listed in 40 C.F.R. Part 136 (July 1, ~~2014~~2020), guidelines for establishing test procedures for the analysis of pollutants, unless other test procedures are required by the secretary.

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; 5 SDR 21, effective September 21, 1978; transferred from § 34:04:02:05, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 11, 1993; transferred from § 74:03:02:05, July 1, 1996; 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-7, 34A-2-11, 34A-2-44.



**74:51:01:23. Bioassay methods.** The toxicity of pollutants to aquatic life shall be based on bioassays which determine concentrations of a substance which at a defined period of exposure are toxic to aquatic life. Toxicity tests shall simulate expected receiving water conditions. Tests shall be conducted according to test procedures approved or methods given in the references listed in 40 C.F.R. Part 136 (July 1, ~~2014~~2020), guidelines for establishing test procedures for the analysis of pollutants.

The term, acute, means a stimulus severe enough to rapidly induce an effect. In aquatic toxicity tests, a deleterious response (e.g., mortality, disorientation, immobilization) to a stimulus observed in 96 hours or less is considered acute. When referring to aquatic toxicology or human health, an acute effect is not always measured in terms of lethality.

The term, chronic, means a stimulus of the lowest concentration of a constituent causing observable effects. In aquatic toxicity tests, observable effects may include lethality, reduced growth, or reduced reproduction, usually a four- to seven-day test.

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:02:06, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:06, July 1, 1996; 24 SDR 10, effective July 20, 1997; 35 SDR 253, effective May 12, 2009; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:01:24. Modification of criteria for specific sites.** Criteria established in §§ 74:51:01:31, 74:51:01:32, and 74:51:01:44 to 74:51:01:54, inclusive, and in § 74:51:01:56 may be modified to reflect local conditions through determination of site-specific criteria for toxic pollutants in a segment. Modification of criteria must incorporate analyses of physical, chemical, and biological conditions of the receiving waters to assure maintenance of the assigned beneficial use. Actual effluents or effluent simulations may be evaluated in a toxicity testing program conducted under environmental conditions similar to the discharge site in the receiving waters. Analytical procedures, calculation procedures used to measure or demonstrate the toxicological significance of a pollutant, and numerical criteria may be modified by the board after opportunity for public review and comment.

All data necessary to defend the proposed modification of criteria are the responsibility of the person or entity requesting the modification. Methods used to develop site-specific criteria must be approved by the secretary and shall include methods to evaluate effects of bioaccumulative pollutants where appropriate. The **Water Quality Standards Handbook, 2017**, may be used as guidance in developing methods. [The document is also available at https://www.epa.gov/wqs-tech/water-quality-standards-handbook](https://www.epa.gov/wqs-tech/water-quality-standards-handbook)

**Source:** SL 1975, ch 16, § 1; transferred from § 34:04:02:15, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:15, July 1, 1996; 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**Reference:** **Water Quality Standards Handbook, 2017**, U.S. Environmental Protection Agency, Office of Water Regulations and Standards. Copies are available from the U.S. Environmental Protection Agency, Region VIII, Denver, Colorado 80203. There is no charge for this document. [The document is also available at https://www.epa.gov/wqs-tech/water-quality-standards-handbook](https://www.epa.gov/wqs-tech/water-quality-standards-handbook).

**Cross-Reference:** Antidegradation requirements, §§ 74:51:01:34 to 74:51:01:39, inclusive.

**74:51:01:44. Criteria for domestic water supply waters.** The criteria of parameters for domestic water supply waters and their allowable variations that are not included under § 74:51:01:55 and Appendix B, unless set under § 74:51:01:24, are as found in the following table:

Parameter	Criteria	Unit of Measure	Special Conditions
Total dissolved solids	$\leq 1,000$	mg/L	30-day average
	$\leq 1,750$	mg/L	daily maximum
Nitrates as N	$\leq 10$	mg/L	daily maximum
pH	$\geq 6.5 - \leq 9.0$	units	
Total Coliform	$\leq 5,000$	/100 mL	geometric mean of a minimum of 5 samples during separate 24-hour periods for a 30-day period and may not exceed this value in more than 20 percent of the samples examined in the same 30-day period
	$\leq 20,000$	/100 mL	in any one sample
Barium	$\leq 1.0$	mg/L	daily maximum
Chloride	$\leq 250$	mg/L	30-day average
	$\leq 438$	mg/L	daily maximum
Fluoride	$\leq 4.0$	mg/L	daily maximum
Sulfate	$\leq 500$	mg/L	30-day average
	$\leq 875$	mg/L	daily maximum
Total Petroleum Hydrocarbons	$\leq 1.0$	mg/L	daily maximum

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:02:33, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:33, July 1, 1996; 24 SDR 10, effective July 20, 1997; 35 SDR 253, effective May 12, 2009.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:01:47. Criteria for warmwater permanent fish life propagation waters.** The criteria of parameters for warmwater permanent fish life propagation waters and their allowable variations that are not included under § 74:51:01:55 and Appendix B, unless set under § 74:51:01:24, are as found in the following table:

Parameter	Criteria	Unit of Measure	Special Conditions
Total ammonia nitrogen as N	Equal to or less than the result from Equation 3 in Appendix A	mg/L	30-day average <del>March 1—October 31</del>
	<del>Equal to or less than the result from Equation 4 in Appendix A</del>	<del>mg/L</del>	<del>30-day average November 1— February 29</del>
	Equal to or less than the result from Equation 2 in Appendix A	mg/L	daily maximum
Dissolved oxygen as measured anywhere in the water column of a non-stratified water body, or in the epilimnion and metalimnion of a stratified water body	≥ 5.0	mg/L	daily minimum
	≥ 6.0		in Big Stone Lake and Lake Traverse during April and May
Undissociated hydrogen sulfide	≤ 0.002	mg/L	daily maximum
pH	≥ 6.5 - ≤ 9.0	units	see § 74:51:01:07
Total Suspended Solids	≤ 90	mg/L	30-day average
	≤ 158	mg/L	daily maximum
Temperature	≤ 80	°F	see § 74:51:01:31

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; 5 SDR 21, effective September 21, 1978; transferred from § 34:04:02:36, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:36, July 1, 1996; 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:01:48. Criteria for warmwater semipermanent fish life propagation waters.** The criteria of parameters for warmwater semipermanent fish life propagation waters and their allowable variations that are not included under § 74:51:01:55 and Appendix B, unless set under § 74:51:01:24, are as found in the following table:

Parameter	Criteria	Unit of Measure	Special Conditions
Total ammonia nitrogen as N	Equal to or less than the result from Equation 3 in Appendix A	mg/L	30-day average <del>March 1–</del> <del>October 31</del>
	<del>Equal to or less than the result from Equation 4 in Appendix A</del>	<del>mg/L</del>	<del>30-day average</del> <del>November 1–</del> <del>February 29</del>
	Equal to or less than the result from Equation 2 in Appendix A	mg/L	daily maximum
Dissolved oxygen as measured anywhere in the water column of a non-stratified water body, or in the epilimnion and metalimnion of a stratified water body	≥ 5.0	mg/L	daily minimum
Undissociated hydrogen sulfide	≤ 0.002	mg/L	daily maximum
pH	≥ 6.5 - ≤ 9.0	Units	see § 74:51:01:07
Total Suspended Solids	≤ 90	mg/L	30-day average
	≤ 158	mg/L	daily maximum
Temperature	≤ 90	°F	see § 74:51:01:31

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; 5 SDR 21, effective September 21, 1978; transferred from § 34:04:02:37, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:37, July 1, 1996; 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:01:49. Criteria for warmwater marginal fish life propagation waters.** The criteria for warmwater marginal fish life propagation waters and their allowable variations that are not included under § 74:51:01:55 and Appendix B, unless set under § 74:51:01:24, are as found in the following table:

Parameter	Criteria	Unit of Measure	Special Conditions
Total ammonia nitrogen as N	Equal to or less than the result from Equation 3 in Appendix A	mg/L	30-day average <del>May 1—October 31</del>
	<del>Equal to or less than the result from Equation 4 in Appendix A</del>	<del>mg/L</del>	<del>30-day average November 1—April 30</del>
	Equal to or less than the result from Equation 2 in Appendix A	mg/L	daily maximum
Dissolved oxygen as measured anywhere in the water column of a non-stratified water body, or in the epilimnion and metalimnion of a stratified water body	$\geq 4.0$	mg/L	daily minimum October 1 - April 30
	$\geq 5.0$	mg/L	daily minimum May 1 - September 30
Undissociated hydrogen sulfide	$\leq 0.002$	mg/L	daily maximum
pH	$\geq 6.0 - \leq 9.0$	units	see § 74:51:01:07
Total Suspended Solids	$\leq 150$	mg/L	30-day average
	$\leq 263$	mg/L	daily maximum
Temperature	$\leq 90$	°F	see § 74:51:01:31

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; 5 SDR 21, effective September 21, 1978; transferred from § 34:04:02:38, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:38, July 1, 1996; 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:01:50. Criteria for immersion recreation waters.** The criteria of parameters for immersion recreation waters and their allowable variations that are not included under § 74:51:01:55 and Appendix B, unless set under § 74:51:01:24, are as found in the following table and only apply May 1 - September 30:

Parameter	Criteria	Unit of Measure	Special Conditions
Dissolved oxygen as measured anywhere in the water column of a non-stratified water body, or in the epilimnion and metalimnion of a stratified water body	≥ 5.0	mg/L	daily minimum
<i>Escherichia coli</i>	≤ 126	/100 mL	geometric mean based on a minimum of 5 samples obtained during separate 24-hour periods for any 30-day period
	≤ 235		in any one sample
<u>Mycrocystin</u>	<u>8</u>	<u>µg/L</u>	<u>Not be exceeded in more than three 10-day assessment periods over the course of the recreation season</u>
<u>Cylindrospermopsin</u>	<u>15</u>	<u>µg/L</u>	

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:02:40, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:40, July 1, 1996; 24 SDR 10, effective July 20, 1997; 35 SDR 253, effective May 12, 2009; 42 SDR 103, effective January 19, 2016.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:01:51. Criteria for limited contact recreation waters.** The criteria of parameters for limited contact recreation waters and their allowable variations that are not included under § 74:51:01:55 and Appendix B, unless set under § 74:51:01:24, are as found in the following table and only apply May 1 - September 30:

Parameter	Criteria	Unit of Measure	Special Conditions
Dissolved oxygen as measured anywhere in the water column of a non-stratified water body, or in the epilimnion and metalimnion of a stratified water body	≥ 5.0	mg/L	daily minimum
<i>Escherichia coli</i>	≤ 630	/100mL	geometric mean based on a minimum of 5 samples obtained during separate 24-hour periods for any 30-day period
	≤ 1178		in any one sample
<u>Mycrocystin</u>	<u>8</u>	<u>µg/L</u>	<u>Not be exceeded in more than three 10-day assessment periods over the course of the recreation season</u>
<u>Cylindrospermopsin</u>	<u>15</u>	<u>µg/L</u>	

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:02:41, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:41, July 1, 1996; 24 SDR 10, effective July 20, 1997; 35 SDR 253, effective May 12, 2009; 42 SDR 103, effective January 19, 2016.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.



**74:51:01:53. Criteria for irrigation waters.** The criteria of parameters for irrigation waters and their allowable variations that are not included under § 74:51:01:55 and Appendix B, unless set under § 74:51:01:24, are as found in the following table:

<b>Parameter</b>	<b>Criteria</b>	<b>Unit of Measure</b>	<b>Special Conditions</b>
<del>Conductivity at 25°C</del>	<del>≤ 2,500</del>	<del>micromhos/cm</del>	<del>30-day average</del>
	<del>≤ 4,375</del>	<del>micromhos/cm</del>	<del>daily maximum</del>
Sodium adsorption ratio	≤ 10		see definition

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:02:43, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:43, July 1, 1996; 24 SDR 10, effective July 20, 1997.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:01:55. Criteria for toxic pollutants.** Toxic pollutants at levels which are or may become injurious to public health, safety, or welfare; plant, aquatic, and animal life; or the existing or designated uses of waters may not be present in the surface waters of the state. The toxic pollutants to which this section applies are the priority pollutants and chemicals in 40 C.F.R. Part 131 (July 1, ~~2008~~2020) and any other toxic pollutants or substances determined by the secretary to be of concern at a specific site. Appendix B at the end of this chapter lists the priority pollutants and chemicals for which specific numerical criteria have been adopted by the board.

The levels of toxic pollutants allowed in surface waters shall be determined by the secretary in accordance with the chronic/acute criteria levels specified for human health and aquatic life in the National Recommended Water Quality Criteria and as translated in Appendix B. The secretary shall use a one-in-a-million ( $10^{-6}$ ) risk level when determining applicable human health criteria.

Upon written request, the board may determine allowable levels of toxic pollutants in surface waters of the state in accordance with § 74:51:01:23 or 74:51:01:24, after opportunity for public review and comment. If a numerical criterion has been established for a toxic pollutant in §§ 74:51:01:31, 74:51:01:32, and 74:51:01:44 to 74:51:01:54, inclusive, and in § 74:51:01:56, the provisions of this section do not apply to that substance. Toxic pollutants identified in and allowed by §§ 74:51:01:58 and 74:51:01:59 for water resource enhancement or restoration projects are exempt from the provisions of this section.

**Source:** SL 1975, ch 16, § 1; transferred from § 34:04:02:14, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 16 SDR 196, effective May 23, 1990; 18 SDR 128, effective February 11, 1992; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:14, July 1, 1996; 24 SDR 10, effective July 20, 1997; 25 SDR 98, effective January 27, 1999; 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**Reference: National Recommended Water Quality Criteria:** (October ~~2014~~2020) The priority pollutants can be found on the United States Environmental Protection Agency's website at <https://www.epa.gov/wqc/national-recommended-water-quality-criteria-aquatic-life-criteria-table> and <https://www.epa.gov/wqc/national-recommended-water-quality-criteria-human-health-criteria-table> <http://water.epa.gov/scitech/swguidance/standards/criteria/current/index.cfm#hhtable>.

**Cross-References:** Toxic pollutant criteria, Appendix B, ch 74:51:01; Protection of wetlands as waters of the state, § 74:51:01:11.

**74:51:01:60. Water resource enhancement or restoration projects -- Department approval required.** Projects designed to enhance or restore overall water quality or beneficial uses may include application of registered pesticides for elimination of nuisance aquatic life, including algae, weeds, and undesirable fish life; furtherance of fish and wildlife research projects; and removal of accumulated sediment. The secretary may allow these projects after review and approval of a written project plan and after opportunity for public review and comment if this is required pursuant to § 74:51:01:61. The project plan shall be submitted on a form provided by the department and shall contain the following information:

- (1) Name and address of responsible party;
- (2) Project goals and purpose;
- (3) Project description;
- (4) Legal location of project, including maps;
- (5) Bodies of water affected;
- (6) Estimated date and duration of project;
- (7) Methods implemented to minimize pollution;
- (8) Other alternatives available and reasons for rejection;
- (9) Name and label of pesticide product to be used;
- (10) Application rates of pesticide product to be used;
- (11) Application methods of pesticide product to be used; ~~and~~
- (12) Surfactant toxicity information of pesticide product to be used, if available-;
- (13) Disposition and quantity of accumulated/dredged sediment, if applicable; and
- (14) Equipment used to remove accumulated sediment, if applicable.

~~If applicable, the applicant shall provide the department proof of application to or the applicant can provide authorization from the South Dakota Department of Game, Fish and Parks under the provisions of SDCL 41-13-1 and 41-13-2 and of 41-12-13 for the application of registered pesticides, the secretary will consider the project approved and no further information or approval will be required. If authorization from the South Dakota Game, Fish and Parks is not provided the applicant shall follow the requirements in this section and §§ 74:51:01:6. The applicant shall provide the department proof of notification to the local emergency planning committee for projects that include the use of a registered pesticide.~~

**Source:** 18 SDR 128, effective February 11, 1992; 19 SDR 111, effective January 31, 1993; 21 SDR 214, effective June 21, 1995; transferred from § 74:03:02:47.02, July 1, 1996; 24 SDR 10, effective July 20, 1997.

**General Authority:** SDCL 34A-2-11, 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:01:63. Application requirements for certification of compliance with water quality standards.** An applicant for a federal permit or license to conduct an activity, including the construction or operation of facilities, which may result in a discharge of pollutants into surface waters of the state must receive certification of compliance with water quality standards from the secretary. A copy of the federal project application as submitted by the applicant or the responsible federal agency shall serve as request for certification. If the contents of the federal application do not provide adequate information to determine compliance with applicable water quality standards, the secretary may request any additional information required to determine compliance, including the following:

- (1) The name and address of the applicant;
- (2) A description of the activity to be performed, including the amount, duration, and potential impacts of any discharges to surface waters of the state;
- (3) A description of the uses of the surface waters of the state within a one-quarter mile radius of the affected area;
- (4) A description of any monitoring to be conducted prior to, during, and following the activity to assess impacts on water quality;
- (5) A description of the present water quality in the affected area;
- (6) A list and description of processes and operating procedures conducted by the permittee to reduce or eliminate impacts on water quality;
- (7) The date or dates that the activity will begin and end, if known, and the date or dates that a discharge will occur; and
- (8) A plan to avoid, minimize, or compensate for any adverse impacts directly attributable to the project, including changes in or reduction of:
  - (a) Channel length or width;
  - (b) Flood storage;
  - (c) Riparian habitat;
  - (d) Hydrology;
  - (e) Acreage; or
  - (f) Biological community.

**Source:** 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:55, July 1, 1996; 31 SDR 29, effective September 13, 2004; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-11, 34A-2-33, 34A-2-34, 34A-2-93.

**Law Implemented:** SDCL 34A-2-33, 34A-2-34.

**Cross-Reference:** State certification of activities requiring a federal license or permit, 40 C.F.R. § 121 (July 1, [2014-2020](#)).

**74:51:01:64. Notice requirements for certification of compliance with water quality standards for hydropower facilities.** The secretary shall ensure that public notice of any proposed actions for water quality certification for hydropower facilities regulated by the Federal Energy Regulatory Commission is provided either by the responsible federal agency or by the department. The public notice for hydropower facilities shall follow requirements in § 74:52:05:13 and must be published in a daily or weekly newspaper that serves the affected area.

**Source:** 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; 21 SDR 18, effective August 8, 1994; transferred from § 74:03:02:56; July 1, 1996, 24 SDR 10, effective July 20, 1997 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-11, 34A-2-33, 34A-2-34, 34A-2-93.

**Law Implemented:** SDCL 34A-2-33, 34A-2-34.

**Cross-Reference:** State certification of activities requiring a federal license or permit, 40 C.F.R. § 121 (July 1, ~~2014~~2020).

**74:51:01:64.01. Notice requirements for certification of compliance with water quality standards for dredge and fill permits.** The secretary shall ensure that public notice of any proposed actions for water quality certification under § 404 of the Federal Water Pollution Control Act as amended to February 4, 1987, is provided either by the responsible federal agency or by the department. ~~The public notice for dredge and fill activities must be distributed for posting in post offices or other public places in the county of the site of the proposed project.~~ The public notice must be sent to the applicant, to applicable city and county officials, to adjoining property owners, and to applicable state and federal agencies. Copies of the public notice must be sent to all parties requesting copies and shall follow requirements in § 74:52:05:13.

**Source:** 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; 21 SDR 18, effective August 8, 1994; transferred from § 74:51:01:64, 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-11, 34A-2-33, 34A-2-34, 34A-2-93.

**Law Implemented:** SDCL 34A-2-33, 34A-2-34.

**Cross-Reference:** State certification of activities requiring a federal license or permit, 40 C.F.R. § 121 (July 1, ~~2014~~ 2020).

**74:51:01:64.02. Notice requirements for certification of compliance with water quality standards for federal issued national pollutant discharge elimination system permits.** The secretary shall ensure that public notice of any proposed actions for water quality certification for national pollutant discharge elimination system permits issued by the EPA, under § 402 of the Federal Water Pollution Control Act as amended to February 4, 1987, is provided either by the responsible federal agency or by the department. The public notice for federal issued national pollutant discharge elimination system permits must follow requirements in § 74:52:05:13 and must be published in a daily or weekly newspaper that serves the affected area.

**Source:** 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; 21 SDR 18, effective August 8, 1994; transferred from § 74:51:01:64, 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-11, 34A-2-33, 34A-2-34, 34A-2-93.

**Law Implemented:** SDCL 34A-2-33, 34A-2-34.

**Cross-Reference:** State certification of activities requiring a federal license or permit, 40 C.F.R. § 121 (July 1, ~~2014~~2020).

**74:51:01:64.03. Contents of public notice for certification of compliance with water quality standards.** At a minimum, the public notice required in §§ 74:51:01:64 to 74:51:01:64.02, inclusive, must include the following:

(1) A brief description of the proposed activity and a summary of the application information required in the application;

(2) A period of time, at least 15 days from the date of mailing, within which interested parties may express their views concerning the permit application; and

(3) A statement that any person may request, in writing, within the comment period specified in the notice, that a public hearing pursuant to chapter 74:50:02 be held to consider the application. Requests for public hearings must state the reasons for holding a public hearing.

**Source:** 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; 21 SDR 18, effective August 8, 1994; transferred from § 74:51:01:64, 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-11, 34A-2-33, 34A-2-34, 34A-2-93.

**Law Implemented:** SDCL 34A-2-33, 34A-2-34.

**Cross-Reference:** State certification of activities requiring a federal license or permit, 40 C.F.R. § 121 (July 1, ~~2014~~2020).



**74:51:01:65. Secretary's certification of compliance with water quality standards.** The certification of the secretary that water quality standards are protected must include the conditions that are necessary to ensure compliance with the provisions of this chapter and a statement that there is a reasonable assurance that the activity will be conducted in a manner that will not violate applicable water quality standards. The secretary shall provide certification or denial of certification to the applicant within 60 working days after receipt of the complete application.

If the secretary fails to issue certification within the 60 working days after receipt of the application or fails to submit to the responsible federal agency a written request to allow an extension of time for a determination, the applicant may consider water quality certification to be waived. The secretary may expressly waive in writing the authority to act on the request for certification.

**Source:** 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:02:57, July 1, 1996; 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-11, 34A-2-33, 34A-2-34, 34A-2-93.

**Law Implemented:** SDCL 34A-2-33, 34A-2-34.

**Cross-Reference:** State certification of activities requiring a federal license or permit, 40 C.F.R. § 121 (July 1, ~~2014~~2020).

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

WATER POLLUTION CONTROL PROGRAM

TOTAL AMMONIA CRITERIA

Chapter 74:51:01

APPENDIX A

SEE: § 74:51:01:22

**Source:** Effective November 14, 1980; transferred from Chapter 74:03:02, Appendix A, July 1, 1996; transferred from Chapter 74:51:01, Appendix C, 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009.

## APPENDIX A TO CHAPTER 74:51:01

Equation 1: ~~For~~ Acute criterion for waters where salmonid fish are present.

$$\frac{(0.275/(1+10^{-7.204-\text{pH}})) + (39.0/(1+10^{\text{pH}-7.204}))}{\text{MIN}(\frac{((0.275/(1+10^{7.204-\text{pH}})) + (39/(1+10^{\text{pH}-7.204}))), (0.7249 * ((0.0114/(1+10^{7.204-\text{pH}})) + (1.6181/(1+10^{\text{pH}-7.204}))) * (23.12 * 10^{0.036 * (20-T)}))}{\text{pH}})$$

MIN = use either the value of  $\frac{((0.275/(1+10^{7.204-\text{pH}})) + (39/(1+10^{\text{pH}-7.204})))}{\text{pH}}$  or the value of  $\frac{(0.7249 * ((0.0114/(1+10^{7.204-\text{pH}})) + (1.6181/(1+10^{\text{pH}-7.204}))) * (23.12 * 10^{0.036 * (20-T)}))}{\text{pH}}$ , whichever is the smaller value.

T = the water temperature of the sample in degrees Centigrade.

pH = the pH of the water quality sample in standard units.

Equation 2: ~~For~~ Acute criterion for waters where salmonid fish are not present.

$$\frac{(0.411/(1+10^{-7.204-\text{pH}})) + (58.4/(1+10^{\text{pH}-7.204}))}{0.7249 * (((0.0114/(1+10^{7.204-\text{pH}})) + (1.6181/(1+10^{\text{pH}-7.204}))) * \text{MIN}(51.93, 23.12 * 10^{0.036 * (20-T)})}$$

MIN = use either 51.93 or the value of  $23.12 * 10^{0.036 * (20-T)}$ , whichever is the smaller value.

T = the water temperature of the sample in degrees Centigrade.

pH - the pH of the water quality sample in standard units.

Equation 3: ~~For waters where early life stages are present.~~ Chronic criterion

$$\frac{(((0.0577/(1+10^{-7.688-\text{pH}})) + (2.487/(1+10^{\text{pH}-7.688}))) * \text{MIN}(2.85, 1.45 * 10^{-0.028 * (25-T)}))}{0.8876 * (((0.0278/(1+10^{7.688-\text{pH}})) + (1.1994/(1+10^{\text{pH}-7.688}))) * (2.126 * 10^{0.028 * (20-\text{MAX}(T,7))})}$$

MIN = use either 2.85 or the value of  $1.45 * 10^{-0.028 * (25-T)}$ , whichever is the smaller value.

T = the water temperature of the sample in degrees Centigrade.

pH - the pH of the water quality sample in standard units.

MAX = use either the water temperature (T) for the sample, or 7, whichever is the greater value.

Equation 4: ~~For waters where early life stages are absent.~~

$$\frac{(((0.0577/(1+10^{-7.688-\text{pH}})) + (2.487/(1+10^{\text{pH}-7.688}))) * 1.45 * 10^{-0.028 * (25-\text{MAX}(T,7))})}{\text{pH}}$$

T = the water temperature of the sample in degrees Centigrade.

pH = the pH of the water quality sample in standards units.

MAX = use either the water temperature (T) for the sample, or 7, whichever is the greater value.

**Reference:** ~~1999 Update of Ambient Water Quality Criteria for Ammonia, EPA-822-R-99-014, December 1999.~~ Aquatic Life Ambient Water Quality Criteria for Ammonia – Freshwater 2013, EPA 822-R-13-001, April 2013.

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

WATER POLLUTION CONTROL PROGRAM

TOXIC POLLUTANT CRITERIA

Chapter 74:51:01

APPENDIX B

SEE: § 74:51:01:55

**Source:** 19 SDR 111, effective January 31, 1993; transferred from Chapter 74:03:02, Appendix C, July 1, 1996; transferred from Chapter 74:51:01, Appendix A, 24 SDR 10, effective July 20, 1997; 25 SDR 98, effective January 27, 1999; 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009; 41 SDR 109, effective January 12, 2015; 42 SDR 103, effective January 19, 2016.

**SOUTH DAKOTA SURFACE WATER QUALITY STANDARDS<sup>(1)</sup>  
FOR TOXIC POLLUTANTS - ARSD 74:51:01**

Pollutant	CAS Number	Human Health Value Concentrations in µg/L		Freshwater Aquatic Life Value Concentrations in µg/L Uses 2-3-4-5-6-9	
		Use 1 <sup>(2)</sup>	Uses 2-3-4-5-6-9 <sup>(3)</sup>	Acute (CMC)	Chronic (CCC)
Acenaphthene	83329	<del>670</del> <u>70</u>	<del>990</del> <u>90</u>		
Acenaphthylene (PAH) <sup>(6)</sup>	208968				
Acrolein	107028	<del>6</del> <u>3</u>	<del>9</del> <u>400</u>	3	3
Acrylonitrile <sup>(4)</sup>	107131	<del>0.051</del> <u>0.061</u>	<del>0.25</del> <u>7.0</u>		
Aldrin <sup>(4)</sup>	309002	<del>0.000049</del> <u>0.0000007</u> <u>7</u>	<del>0.000050</del> <u>0.0000007</u> <u>7</u>	3.0	
<u>Alpha-Hexachlorocyclohexane (HCH)<sup>(4)</sup></u>	<u>319846</u>	<u>0.00036</u>	<u>0.003039</u>		
Anthracene (PAH) <sup>(5)</sup>	120127	<del>8,300</del> <u>300</u>	<del>40,000</del> <u>400</u>		
Antimony	7440360	5.6	640		
Arsenic <sup>(4)</sup>	7440382	0.018 <sup>(4)(11)</sup>	0.14 <sup>(4)(11)</sup>	340	150
Asbestos <sup>(4)</sup>	1332214	7,000,000 fibers/L			
alpha-BHC <sup>(4)</sup>	319846	0.0026	0.0049		
beta-BHC <sup>(4)</sup>	319857	0.0091	0.017		
<del>gamma-BHC (Lindane)<sup>(4)</sup></del>	<del>58899</del>	<del>0.98</del>	<del>1.8</del>	<del>0.95</del>	
Benzene <sup>(4)</sup>	71432	<del>2.2</del> <u>0.58</u>	<del>51</del> <u>16</u>		
Benzidine <sup>(4)</sup>	92875	<del>0.000086</del> <u>0.00014</u>	<del>0.00020</del> <u>0.011</u>		
Benzo(a)Anthracene <sup>(4)</sup>	56553	<del>0.0038</del> <u>0.0012</u>	<del>0.018</del> <u>0.0013</u>		
Benzo(a)Pyrene <sup>(4)</sup>	50328	<del>0.0038</del> <u>0.00012</u>	<del>0.018</del> <u>0.00013</u>		
Benzo(b)Fluoroanthene <sup>(4)</sup>	205992	<del>0.0038</del> <u>0.0012</u>	<del>0.018</del> <u>0.0013</u>		
Benzo(k)Flouoroanthene <sup>(4)</sup>	207089	<del>0.0038</del> <u>0.012</u>	<del>0.018</del> <u>0.013</u>		
Beryllium <sup>(4)</sup>	7440417	4			
<u>beta-Hexachlorocyclohexane (HCH)</u>	<u>319857</u>	<u>0.0080</u>	<u>0.014</u>		
<u>Bis(2-Chloro-1-methylethyl) Ether</u>	<u>108601</u>	<u>200</u>	<u>4,000</u>		
Bis(2-Chloroethyl) Ether <sup>(4)</sup>	111444	0.030	<del>0.53</del> <u>2.2</u>		
<del>Bis(2-Chloroisopropyl)Ether<sup>(4)</sup></del>	<del>108601</del>	<del>1,400</del>	<del>65,000</del>		
Bis(2-Ethylhexyl)Phthalate <sup>(4)</sup>	117817	<del>1.2</del>	<del>2.2</del>		

**SOUTH DAKOTA SURFACE WATER QUALITY STANDARDS<sup>(1)</sup>  
FOR TOXIC POLLUTANTS - ARSD 74:51:01**

Pollutant	CAS Number	Human Health Value Concentrations in µg/L		Freshwater Aquatic Life Value Concentrations in µg/L Uses 2-3-4-5-6-9	
		Use 1 <sup>(2)</sup>	Uses 2-3-4-5-6-9 <sup>(3)</sup>	Acute (CMC)	Chronic (CCC)
		<u>0.32</u>	<u>0.37</u>		
<u>Bis(Chloromethyl) Ether<sup>(4)</sup></u>	<u>542881</u>	<u>0.00015</u>	<u>0.017</u>		
Bromoform <sup>(5)</sup>	75252	<u>4.3</u> <u>7.0</u>	<u>140</u> <u>120</u>		
Butylbenzyl Phthalate <sup>(4)</sup>	85687	<u>1,500</u> <u>0.10</u>	<u>1,900</u> <u>0.10</u>		
Cadmium	7440439			2.0 <sup>(7)</sup>	0.25 <sup>(7)</sup>
Carbon Tetrachloride <sup>(4)</sup>	56235	<u>0.23</u> <u>0.4</u>	<u>1.6</u> <u>5</u>		
Chlordane <sup>(4)</sup>	57749	<u>0.00080</u> <u>0.00031</u>	<u>0.00081</u> <u>0.00032</u>	2.4	0.0043
Chlorine	7782505			19	11
Chlorobenzene	108907	<u>130</u> <u>100</u>	<u>1,600</u> <u>800</u>		
Chlorodibromomethane <sup>(4)</sup>	124481	<u>0.40</u> <u>0.80</u>	<u>13</u> <u>21</u>		
Chloroform <sup>(4)</sup>	67663	<u>5.7</u> <u>60</u>	<u>470</u> <u>2,000</u>		
<u>Chlorophenoxy Herbicide (2,4-D)</u>	<u>94757</u>	<u>1,300</u>	<u>12,000</u>		
<u>Chlorophenoxy Herbicide (2,4,5-TP) [Silvex]</u>	<u>93721</u>	<u>100</u>	<u>400</u>		
2-Chloronaphthalene	91587	<u>1,000</u> <u>800</u>	<u>1,600</u> <u>1,000</u>		
2-Chlorophenol	95578	<u>81</u> <u>30</u>	<u>150</u> <u>800</u>		
<u>3-Methyl-4-Chlorophenol</u>	<u>59507</u>	<u>500</u>	<u>2,000</u>		
Chromium(III)	16065831			570 <sup>(7)</sup>	74 <sup>(7)</sup>
Chromium(VI)	18540299			16	11
Chrysene <sup>(4)</sup>	218019	<u>0.0038</u> <u>0.12</u>	<u>0.018</u> <u>0.13</u>		
Copper	7440508	1,300		13 <sup>(7)</sup>	9.0 <sup>(7)</sup>
Cyanide ( <u>weak acid dissociable</u> )	57125	<u>140</u> <u>4<sup>(8)</sup></u>	<u>140</u> <u>400<sup>(8)</sup></u>	22 <sup>(12)</sup>	5.2 <sup>(12)</sup>
<u>Diazinon</u>	<u>333415</u>	<u>0.17</u>	<u>0.17</u>		
4,4'-DDD <sup>(4)</sup>	72548	<u>0.00031</u> <u>0.00012</u>	<u>0.00031</u> <u>0.00012</u>		
4,4'-DDE <sup>(4)</sup>	72559	<u>0.00022</u> <u>0.000018</u>	<u>0.00022</u> <u>0.000018</u>		

**SOUTH DAKOTA SURFACE WATER QUALITY STANDARDS<sup>(1)</sup>  
FOR TOXIC POLLUTANTS - ARSD 74:51:01**

Pollutant	CAS Number	Human Health Value Concentrations in µg/L		Freshwater Aquatic Life Value Concentrations in µg/L Uses 2-3-4-5-6-9	
		Use 1 <sup>(2)</sup>	Uses 2-3-4-5-6-9 <sup>(3)</sup>	Acute (CMC)	Chronic (CCC)
4,4'-DDT <sup>(4)</sup>	50293	<del>0.00022</del> <u>0.000030</u>	<del>0.00022</del> <u>0.000030</u>	1.1	0.001
Dibenzo(a,h)Anthracene <sup>(4)</sup>	53703	<del>0.0038</del> <u>0.00012</u>	<del>0.018</del> <u>0.00013</u>		
1,2-Dichlorobenzene	95501	<del>420</del> <u>1,000</u>	<del>1,300</del> <u>3,000</u>		
1,3-Dichlorobenzene	541731	<del>320</del> <u>7</u>	<del>960</del> <u>10</u>		
1,4-Dichlorobenzene	106467	<del>63</del> <u>300</u>	<del>190</del> <u>900</u>		
3,3'-Dichlorobenzidine <sup>(4)</sup>	91941	<del>0.021</del> <u>0.049</u>	<del>0.028</del> <u>0.15</u>		
Dichlorobromomethane <sup>(5)(4)</sup>	75274	<del>0.55</del> <u>0.95</u>	<del>17</del> <u>27</u>		
1,2-Dichloroethane <sup>(4)</sup>	107062	<del>0.38</del> <u>9.9</u>	<del>37</del> <u>650</u>		
1,1-Dichloroethylene <sup>(4)</sup>	75354	<del>330</del> <u>300</u>	<del>7,100</del> <u>20,000</u>		
2,4-Dichlorophenol	120832	<del>77</del> <u>10</u>	<del>290</del> <u>60</u>		
1,2-Dichloropropane <sup>(4)</sup>	78875	<del>0.50</del> <u>0.90</u>	<del>15</del> <u>31</u>		
1,3-Dichloropropene <sup>(4)</sup>	542756	<del>0.34</del> <u>0.27</u>	<del>21</del> <u>12</u>		
Dieldrin <sup>(4)</sup>	60571	<del>0.000052</del> <u>0.0000012</u>	<del>0.000054</del> <u>0.0000012</u>	0.24	0.056
Diethyl Phthalate	84662	<del>17,000</del> <u>600</u>	<del>44,000</del> <u>600</u>		
2,4-Dimethylphenol	105679	<del>380</del> <u>100</u>	<del>850</del> <u>3,000</u>		
Dimethyl Phthalate	131113	<del>270,000</del> <u>2,000</u>	<del>1,100,000</del> <u>2,000</u>		
Di-n-Butyl-Phthalate	84742	<del>2,000</del> <u>20</u>	<del>4,500</del> <u>30</u>		
<u>Dinitrophenols</u>	<u>25550587</u>	<u>10</u>	<u>1,000</u>		
2-Methyl-4,6-Dinitrophenol	534521	<del>13</del> <u>2</u>	<del>280</del> <u>30</u>		
2,4-Dinitrophenol	51285	<del>69</del> <u>10</u>	<del>5,300</del> <u>300</u>		



**SOUTH DAKOTA SURFACE WATER QUALITY STANDARDS<sup>(1)</sup>  
FOR TOXIC POLLUTANTS - ARSD 74:51:01**

Pollutant	CAS Number	Human Health Value Concentrations in µg/L		Freshwater Aquatic Life Value Concentrations in µg/L Uses 2-3-4-5-6-9	
		Use 1 <sup>(2)</sup>	Uses 2-3-4-5-6-9 <sup>(3)</sup>	Acute (CMC)	Chronic (CCC)
<u>Dioxin (2,3,7,8-TCDD)<sup>(4)</sup></u>	<u>1746016</u>	<u>5.0E-9</u>	<u>5.1E-9</u>		
2,4-Dinitrotoluene <sup>(4)</sup>	121142	<del>0.11</del> <u>0.049</u>	<del>3.4</del> <u>1.7</u>		
1,2-Diphenylhydrazine <sup>(4)</sup>	122667	<del>0.036</del> <u>0.03</u>	<del>0.20</del> <u>0.2</u>		
alpha-Endosulfan	959988	<del>62</del> <u>20</u>	<del>89</del> <u>30</u>	0.22	0.056
beta-Endosulfan	33213659	<del>62</del> <u>20</u>	<del>89</del> <u>40</u>	0.22	0.056
Endosulfan Sulfate	1031078	<del>62</del> <u>20</u>	<del>89</del> <u>40</u>		
Endrin	72208	<del>0.059</del> <u>0.03</u>	<del>0.060</del> <u>0.03</u>	0.086	0.036
Endrin Aldehyde	7421934	<del>0.29</del> <u>1</u>	<del>0.30</del> <u>1</u>		
Ethylbenzene	100414	<del>530</del> <u>68</u>	<del>2,100</del> <u>130</u>		
Fluoranthene	206440	<del>130</del> <u>50</u>	<del>140</del> <u>70</u>		
Fluorene <sup>(5)</sup>	86737	<del>1,100</del> <u>50</u>	<del>5,300</del> <u>70</u>		
Heptachlor <sup>(4)</sup>	76448	<del>0.000079</del> <u>0.0000059</u>	<del>0.000079</del> <u>0.0000059</u>	0.52	0.0038
Heptachlor epoxide <sup>(4)</sup>	1024573	<del>0.000039</del> <u>0.000032</u>	<del>0.000039</del> <u>0.000032</u>	0.52	0.0038
Hexachlorobenzene <sup>(4)</sup>	118741	<del>0.00028</del> <u>0.000079</u>	<del>0.00029</del> <u>0.000079</u>		
Hexachlorobutadiene <sup>(4)</sup>	87683	<del>0.44</del> <u>0.01</u>	<del>18</del> <u>0.01</u>		
<u>gamma-Hexachlorocyclohexane (HCH) [Lindane]</u>	<u>58899</u>	<u>4.2</u>	<u>4.4</u>	<u>0.95</u>	
<u>Hexachlorocyclohexane (HCH) – Technical<sup>(4)</sup></u>	<u>608731</u>	<u>0.0066</u>	<u>0.010</u>		
Hexachlorocyclopentadiene	77474	<del>40</del> <u>4</u>	<del>1,100</del> <u>4</u>		
Hexachloroethane <sup>(4)</sup>	67721	<del>1.4</del> <u>0.1</u>	<del>3.3</del> <u>0.1</u>		
<u>Ideno(1,2,3-cd)Pyrene</u>	193395	<u>0.0038</u>	<u>0.018</u>		

**SOUTH DAKOTA SURFACE WATER QUALITY STANDARDS<sup>(1)</sup>  
FOR TOXIC POLLUTANTS - ARSD 74:51:01**

Pollutant	CAS Number	Human Health Value Concentrations in µg/L		Freshwater Aquatic Life Value Concentrations in µg/L Uses 2-3-4-5-6-9	
		Use 1 <sup>(2)</sup>	Uses 2-3-4-5-6-9 <sup>(3)</sup>	Acute (CMC)	Chronic (CCC)
<u>Indeno(1,2,3-cd)pyrene<sup>(4)</sup></u>		<u>0.0012</u>	<u>0.0013</u>		
Isophorone <sup>(4)</sup>	78591	<del>35</del> <u>34</u>	<del>960</del> <u>1,800</u>		
Lead	7439921			65 <sup>(7)</sup>	2.5 <sup>(7)</sup>
Mercury	7439976	0.050	0.051	1.4	0.77 <sup>(8)</sup>
<u>Methyl Bromide</u>	<u>74839</u>	<u>47</u>	<u>1,500</u>		
Methyl Chloride <sup>(5)</sup>	74873				
<u>Methylene Chloride<sup>(4)</sup></u>	<u>75092</u>	<u>4.6</u>	<u>590</u>		
Methylmercury	22967926		0.3 mg/kg		
<u>Methoxychlor</u>	<u>72435</u>	<u>0.02</u>	<u>0.02</u>		<u>0.03</u>
<u>Methyl Bromide</u>	<u>74839</u>	<u>47</u>	<u>1,500</u>		
<u>Methylene Chloride<sup>(4)</sup></u>	<u>75092</u>	<u>20</u>	<u>1,000</u>		
N-Nitrosodimethylamine <sup>(4)</sup>	62759	0.00069	3.0		
N-Nitrosodi-n-Propylamine <sup>(4)</sup>	621647	0.0050	0.51		
N-Nitrosodiphenylamine <sup>(4)</sup>	86306	3.3	6.0		
Nickel	7440020	610	4,600	470 <sup>(7)</sup>	52 <sup>(7)</sup>
Nitrobenzene	98953	<del>17</del> <u>10</u>	<del>690</del> <u>600</u>		
Nonylphenol	84852153			28	6.6
<u>Polychlorinated Biphenyls, PCBs<sup>(4)(9)</sup></u>		<u>0.000064</u>	<u>0.000064</u>		<u>0.014</u>
<u>Pentachlorobenzene</u>	<u>608935</u>	<u>0.1</u>	<u>0.1</u>		
Pentachlorophenol <sup>(4)</sup>	87865	<del>0.27</del> <u>0.03</u>	<del>3.0</del> <u>0.04</u>	19 <sup>(6)</sup>	15 <sup>(6)</sup>
Phenanthrene <sup>(5)</sup>	85018				
Phenol	108952	<del>10,000</del> <u>4,000</u>	<del>860,000</del> <u>300,000</u>		
<u>Polychlorinated Biphenyls, PCBs<sup>(4)(9)</sup></u>		<u>0.000064</u>	<u>0.000064</u>		<u>0.014</u>
Pyrene <sup>(6)</sup>	12900	<del>830</del> <u>20</u>	<del>4,000</del> <u>30</u>		
Selenium	7782492	170	4,200	<sup>(10)</sup>	5.0 <sup>(8)</sup>
Silver	7440224			3.2 <sup>(7)</sup>	
<u>1,2,4-Trichlorobenzene</u>	<u>120821</u>	<u>35</u>	<u>70</u>		
<u>1,2,4,5-Tetrachlorobenzene</u>	<u>95943</u>	<u>0.03</u>	<u>0.03</u>		
<u>2,3,7,8-Tetrachlorodibenzo-p-dioxin (Dioxin)<sup>(4)</sup></u>	<u>1746016</u>	<u>5.0E-9</u>	<u>5.1E-9</u>		
1,1,2,2-Tetrachloroethane <sup>(4)</sup>	79345	<del>0.17</del>	<u>4.0</u>		

**SOUTH DAKOTA SURFACE WATER QUALITY STANDARDS<sup>(1)</sup>  
FOR TOXIC POLLUTANTS - ARSD 74:51:01**

Pollutant	CAS Number	Human Health Value Concentrations in µg/L		Freshwater Aquatic Life Value Concentrations in µg/L Uses 2-3-4-5-6-9	
		Use 1 <sup>(2)</sup>	Uses 2-3-4-5-6-9 <sup>(3)</sup>	Acute (CMC)	Chronic (CCC)
		<u>0.2</u>	<u>4</u>		
Tetrachloroethylene <sup>(S)(4)</sup>	127184	<del>0.69</del> <u>10</u>	<del>3.3</del> <u>29</u>		
Thallium	7440280	0.24	0.47		
Toluene	108883	<del>1,300</del> <u>57</u>	<del>15,000</del> <u>520</u>		
Toxaphene <sup>(4)</sup>	8001352	<del>0.00028</del> <u>0.00070</u>	<del>0.00028</del> <u>0.00071</u>	0.73	0.0002
1,2-Trans-Dichloroethylene	156605	<del>140</del> <u>100</u>	<del>10,000</del> <u>4,000</u>		
<u>1,2,4-Trichlorobenzene</u>	<u>120821</u>	<u>0.071</u>	<u>0.076</u>		
1,1,1-Trichloroethane	71556	<u>10,000</u>	<u>200,000</u>		
1,1,2-Trichloroethane <sup>(4)</sup>	79005	<del>0.59</del> <u>0.55</u>	<del>16</del> <u>8.9</u>		
Trichloroethylene <sup>(4)</sup>	79016	<del>2.5</del> <u>0.6</u>	<del>30</del> <u>7</u>		
<u>2,4,5-Trichlorophenol</u>	<u>95954</u>	<u>300</u>	<u>600</u>		
2,4,6-Trichlorophenol <sup>(4)</sup>	88062	<del>1.4</del> <u>1.5</u>	<del>2.4</del> <u>2.8</u>		
Vinyl Chloride <sup>(4)</sup>	75014	<del>0.025</del> <u>0.022</u>	<del>2.4</del> <u>1.6</u>		
Zinc	7440666	7,400	26,000	120 <sup>(7)</sup>	120 <sup>(7)</sup>

**SOUTH DAKOTA  
Surface Water Quality Standards<sup>(1)</sup>  
for Toxic Pollutants**

- (1) The aquatic life values for arsenic, cadmium, chromium (III), chromium (VI), copper, lead, mercury (acute), nickel, selenium, silver and zinc given in this document refer to the dissolved amount of each substance unless otherwise noted. All surface water discharge permit effluent limits for metals shall be expressed and measured in accordance with § 74:52:03:16.
- (2) Based on two routes of exposure - ingestion of contaminated aquatic organisms and drinking water.
- (3) Based on one route of exposure - ingestion of contaminated aquatic organisms only.
- (4) Substance classified as a carcinogen with the value based on an incremental risk of one additional instance of cancer in one million persons (10<sup>-6</sup>).

(5) Chemicals which are not individually classified as carcinogens but which are contained within a class of chemicals with carcinogenicity as the basis for the criteria derivation for that class of chemicals; an individual carcinogenicity assessment for these chemicals is pending.

(6) pH-dependent criteria. Value given is an example only and is based on a pH of 7.8. Criteria for each case must be calculated using the following equation taken from National Recommended Water Quality Criteria: 2002 (EPA-822-R-02-047, November 2002):

***Pentachlorophenol (PCP), ug/L***

$$\text{Chronic} = e^{[1.005(\text{pH}) - 5.134]}$$

$$\text{Acute} = e^{[1.005(\text{pH}) - 4.869]}$$

(7) Hardness-dependent criteria in ug/L. Value given is an example only and is based on a CaCO<sub>3</sub> hardness of 100 mg/L. Criteria for each case must be calculated using the following equations taken from National Recommended Water Quality Criteria: <http://water.epa.gov/scitech/swguidance/standards/criteria/current/index.cfm#hhtable>, June 2013:

***Cadmium, ug/L***

$$\text{Chronic} = (*0.909)e^{(0.7409[\ln(\text{hardness})]-4.719)} \quad \text{Acute} = (*0.944)e^{(1.0166[\ln(\text{hardness})]-3.924)}$$

\*Conversion factors are hardness-dependent. The values shown are with a hardness of 100 mg/L as calcium carbonate (CaCO<sub>3</sub>). Conversion factors (CF) for any hardness can be calculated using the following equations:

$$\text{Chronic: CF} = 1.101672 - [(\ln \text{hardness})(0.041838)]$$

$$\text{Acute: CF} = 1.136672 - [(\ln \text{hardness})(0.041838)]$$

***Chromium (III), ug/L***

$$\text{Chronic} = (0.860)e^{(0.8190[\ln(\text{hardness})]+0.6848)} \quad \text{Acute} = (0.316)e^{(0.8190[\ln(\text{hardness})]+3.7256)}$$

***Copper, ug/L***

$$\text{Chronic} = (0.960)e^{(0.8545[\ln(\text{hardness})]-1.702)} \quad \text{Acute} = (0.960)e^{(0.9422[\ln(\text{hardness})]-1.700)}$$

***Lead, ug/L***

$$\text{Chronic} = (*0.791)e^{(1.273[\ln(\text{hardness})]-4.705)} \quad \text{Acute} = (*0.791)e^{(1.273[\ln(\text{hardness})]-1.460)}$$

\*Conversion factors are hardness-dependent. The values shown are with a hardness of 100 mg/L as calcium carbonate (CaCO<sub>3</sub>). Conversion factors (CF) for any hardness can be calculated using the following equations:

$$\text{Acute and Chronic: CF} = 1.46203 - [(\ln \text{hardness})(0.145712)]$$

***Nickel, ug/L***

$$\text{Chronic} = (0.997)e^{(0.8460[\ln(\text{hardness})]+0.0584)} \quad \text{Acute} = (0.998)e^{(0.8460[\ln(\text{hardness})]+2.255)}$$

***Silver, ug/L***

$$\text{Acute} = (0.85)e^{(1.72[\ln(\text{hardness})]-6.59)}$$

***Zinc, ug/L***

$$\text{Chronic} = (0.986)e^{(0.8473[\ln(\text{hardness})]+0.884)} \quad \text{Acute} = (0.978)e^{(0.8473[\ln(\text{hardness})]+0.884)}$$

(8) These criteria are based on the total-recoverable fraction of the metal.

(9) This criterion applies to total pcbs, (e.g. the sum of congener or all isomer or homolog or Aroclor analyses).

(10) The  $(0.996)\text{CMC} = 1/[(f1/\text{CMC1}) + (f2/\text{CMC2})]$  where f1 and f2 are the fractions of total selenium that are treated as selenite and selenate, respectively, and CMC1 and CMC2 are 185.9 Φg/L and 12.82 Φg/L, respectively.

(1) This criterion for arsenic refers to the inorganic form only.

(2) This criterion for cyanide are expressed as free cyanide.

## CHAPTER 74:51:02

### USES ASSIGNED TO LAKES

#### Section

74:51:02:01	Beneficial use of fish and wildlife propagation, recreation, and stock watering assigned to lakes.
74:51:02:02	Beneficial uses of recreation assigned to some lakes.
74:51:02:03	Beneficial uses of lakes indicated by listings.
74:51:02:04	Uses of certain lakes.
74:51:02:05	Repealed.
74:51:02:06	Repealed.
74:51:02:07	Repealed.
74:51:02:08	Repealed.
74:51:02:09	Repealed.
74:51:02:10	Repealed.
74:51:02:11	Repealed.
74:51:02:12	Repealed.
74:51:02:13	Repealed.
74:51:02:14	Repealed.
74:51:02:15	Repealed.
74:51:02:16	Repealed.
74:51:02:17	Repealed.
74:51:02:18	Repealed.
74:51:02:19	Repealed.
74:51:02:20	Repealed.
74:51:02:21	Repealed.
74:51:02:22	Repealed.
74:51:02:23	Repealed.
74:51:02:24	Repealed.
74:51:02:25	Repealed.
74:51:02:26	Repealed.
74:51:02:27	Repealed.
74:51:02:28	Repealed.
74:51:02:29	Repealed.
74:51:02:30	Repealed.
74:51:02:31	Repealed.
74:51:02:32	Repealed.
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74:51:02:34	Repealed.
74:51:02:35	Repealed.
74:51:02:36	Repealed.
74:51:02:37	Repealed.
74:51:02:38	Repealed.
74:51:02:39	Repealed.
74:51:02:40	Repealed.
74:51:02:41	Repealed.
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74:51:02:43	Repealed.

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74:51:02:67 Repealed.  
74:51:02:68 Repealed.  
74:51:02:69 Repealed.

**Cross-Reference:** Definitions, § 74:51:01:01.

**74:51:02:04. Uses of certain lakes.** Lakes covered by §§ 74:51:02:02 and 74:51:02:03 include the following:

<b>County</b>	<b>Waterbody</b>	<b><u>State Lake Identifier</u></b>	<b>Uses</b>
<b>Aurora</b>	Crystal	<u>LJA-Lake-340-000</u>	6
	Fish	<u>LJA-Lake-655-000</u>	6
	Frazer, also known as Fraser Dam	<u>LJA-Lake-18-000</u>	5
	Hansons	<u>FTR-Lake-5652-000</u>	6
	Jail Pond Jail Pond, also known as Plankinton Community Fishing Pond	<u>LJA-Lake-774-000</u>	6
	New Stickney, also known as Nelson	<u>LJA-Lake-772-000</u>	4
	Old Stickney	<u>LJA-Lake-55-000</u>	6
	Patton	<u>FTR-Lake-5113-000</u>	3
	White	<u>FTR-Lake-5129-000</u>	6
	Wilmarth	<u>LJA-Lake-233-000</u>	4
	<b>Beadle</b>	Bergers	<u>MJA-Lake-638-000</u>

County	Waterbody	<u>State Lake Identifier</u>	Uses
	Byron	<u>MJA-Lake-531-000</u>	5,10
	Cavour	<u>MJA-Lake-532-000</u>	6
	Mud, includes Conners and Spring	<u>MJA-Lake-531-001</u>	6
	Ravine	<u>MJA-Lake-540-000</u>	5
	Staum	<u>MJA-Lake-354-000</u>	5
	Stoney Run	<u>MJA-Lake-317-000</u>	6
<b>Bennett</b>	Allan Dam	<u>UWH-Lake-19-000</u>	3
	Allen	<u>LIW-Lake-143-000</u>	2
	Bad Hair	<u>MWH-Lake-38-000</u>	5
	Cedar Creek No. 1	<u>LIW-Lake-9-000</u>	2
	Cedar Creek No. 2	<u>LIW-Lake-9-001</u>	2
	Jacquot, also known as Risse	<u>MWH-Lake-41-000</u>	4
	LaCreek <u>National Wildlife Refuge Pools No. 1-91</u>	<u>LIW-Lake-289-000</u>	6
	<u>LaCreek National Wildlife Refuge Pool 2</u>	<u>LIW-Lake-292-000</u>	<u>6</u>
	<u>LaCreek National Wildlife Refuge Pool 3</u>	<u>LIW-Lake-291-000</u>	<u>6</u>
	<u>LaCreek National Wildlife Refuge Pool 4</u>	<u>LIW-Lake-290-000</u>	<u>6</u>
	<u>LaCreek National Wildlife Refuge Pool 5</u>	<u>LIW-Lake-147-000</u>	<u>6</u>
	<u>LaCreek National Wildlife Refuge Pool 6</u>	<u>LIW-Lake-286-000</u>	<u>6</u>
	<u>LaCreek National Wildlife Refuge Pool 7</u>	<u>LIW-Lake-288-000</u>	<u>6</u>
	<u>LaCreek National Wildlife Refuge Pool 8</u>	<u>LIW-Lake-287-000</u>	<u>6</u>
	<u>LaCreek National Wildlife Refuge Pool 9</u>	<u>LIW-Lake-28-000</u>	<u>6</u>
	LaCreek <u>National Wildlife Refuge Pools No. 10</u>	<u>LIW-Lake-27-000</u>	5
	Little White River Project Dam	<u>LIW-Lake-8-000</u>	4
	Scharman	<u>MWH-Lake-68-000</u>	4
<b>Bon Homme</b>	Bucholz WPA	<u>LCL-Lake-62-000</u>	6, no 7
	Clear	<u>LCL-Lake-9-000</u>	6
	Cosby WPA	<u>LCL-Lake-60-000</u>	6, no 7
	Hieb WPA	<u>LCL-Lake-60-000</u>	6, no 7
	Henry	<u>LJA-Lake-588-000</u>	4
	Kloucek	<u>LJA-Lake-490-000</u>	6
	Schaefer WPA	<u>LCL-Lake-63-000</u>	6, no 7
	Tyndall Kids Pond	<u>LCL-Lake-71-000</u>	6
<b>Brookings</b>	Campbell	<u>MBS-Lake-234-000</u>	6
	East 81 Lake	<u>MBS-Lake-233-001</u>	4
	Goldsmith	<u>MBS-Lake-236-000</u>	6
	Hendricks	<u>LQP-Lake-23-000</u>	5
	Johnson Pond, also known as Interstate <del>Lake</del> <u>Urban Fishing Pond</u>	<u>MBS-Lake-278-000</u>	5
	Oak	<u>LQP-Lake-68-000</u>	6
	East Oakwood	<u>MBS-Lake-215-001</u>	5
	North Oakwood, also known as Johnson Lake	<u>MBS-Lake-215-702</u>	5
	West Oakwood, also known as Tetonkaha	<u>MBS-Lake-215-700</u>	5
	Sinai	<u>MBS-Lake-232-000</u>	4



<b>County</b>	<b>Waterbody</b>	<b><u>State Lake Identifier</u></b>	<b>Uses</b>
<b>Brown</b>	Elm	<a href="#"><u>ELM-Lake-5-000</u></a>	1,4
	Elm River No. 1	<a href="#"><u>ELM-Lake-190-001</u></a>	1,6
	Elm River No, 2, also known as Ordway Dam	<a href="#"><u>ELM-Lake-190-001</u></a>	1,6
	Elm River No. 4	<a href="#"><u>ELM-Lake-190-002</u></a>	1,6
	Frederick	<a href="#"><u>ELM-Lake-189-000</u></a>	6
	Pigors	<a href="#"><u>MUD-Lake-281-000</u></a>	5
	Richmond	<a href="#"><u>UJA-Lake-831-000</u></a>	4
	Sand, which includes Mud Lake and Columbia Road Reservoirs	<a href="#"><u>UJA-Lake-803-000</u></a>	6
	Tacoma Park	<a href="#"><u>UJA-Lake-1218-000</u></a>	6
	Tollefson	<a href="#"><u>MJA-Lake-343-000</u></a>	6
	Wiley Park	<a href="#"><u>UJA-Lake-836-000</u></a>	6
	Willow Creek Dam	<a href="#"><u>ELM-Lake-11-000</u></a>	1,5
<b>Brule</b>	American	<a href="#"><u>FTR-Lake-5577-000</u></a>	6
	Sharping	<a href="#"><u>FTR-Lake-5167-000</u></a>	6
	Sixteen	<a href="#"><u>FTR-Lake-5436-000</u></a>	6
	Wanalain	<a href="#"><u>FTR-Lake-5333-000</u></a>	5
	Wells	<a href="#"><u>CRW-Lake-141-000</u></a>	5
<b>Buffalo</b>	Koch	<a href="#"><u>CRW-Lake-454-000</u></a>	5
<b>Butte</b>	Newell	<a href="#"><u>LBF-Lake-528-000</u></a>	4
	Newell City Pond	<a href="#"><u>LBF-Lake-479-000</u></a>	3
	Orman Dam, also known as Belle Fourche Reservoir	<a href="#"><u>LBF-Lake-768-000</u></a>	4,10
<b>Campbell</b>	Campbell	<a href="#"><u>WMC-Lake-891-000</u></a>	5
	Chester, also known as Boor	<a href="#"><u>ULO-Lake-460-000</u></a>	6
	Pocasse	<a href="#"><u>ULO-Lake-302-000</u></a>	4
<b>Charles Mix</b>	Academy	<a href="#"><u>FTR-Lake-5208-000</u></a>	4
	Andes	<a href="#"><u>FTR-Lake-6099-000</u></a>	6
	Dante	<a href="#"><u>LCL-Lake-33-000</u></a>	4
	Dowd	<a href="#"><u>FTR-Lake-6087-000</u></a>	6
	Geddes	<a href="#"><u>FTR-Lake-6083-000</u></a>	5
	Platte	<a href="#"><u>FTR-Lake-5745-000</u></a>	6
	Song Hawk	<a href="#"><u>LCL-Lake-47-000</u></a>	4
	Wagner	<a href="#"><u>LCL-Lake-64-001</u></a>	5
	<b>Clark</b>	Antelope Lake	<a href="#"><u>MBS-Lake-65-701</u></a>
Bailey		<a href="#"><u>UBS-Lake-88-000</u></a>	6
Fordham		<a href="#"><u>MJA-Lake-91-000</u></a>	6
Indian Springs		<a href="#"><u>MBS-Lake-65-000</u></a>	4
Logan, also known as Paine		<a href="#"><u>MJA-Lake-188-000</u></a>	6
Reid		<a href="#"><u>UBS-Lake-76-000</u></a>	6
Round		<a href="#"><u>UBS-Lake-76-001</u></a>	6
Willow		<a href="#"><u>MBS-Lake-121-003</u></a>	6
<b>Clay</b>	Burbank	<a href="#"><u>LCL-Lake-52-000</u></a>	5
<b>Codington</b>	Bramble Pond	<a href="#"><u>UBS-Lake-639-000</u></a>	6
	Dry	<a href="#"><u>UBS-Lake-106-001</u></a>	6

County	Waterbody	<u>State Lake Identifier</u>	Uses
	Grass	<u>UBS-Lake-106-000</u>	6
	Kampeska	<u>UBS-Lake-171-000</u>	1,4
	Kampeska Trout Pond	<u>UBS-Lake-171-001</u>	4
	Pelican	<u>UBS-Lake-173-000</u>	5
	Punished Woman	<u>UMN-Lake-610-000</u>	5
	Round	<u>UMN-Lake-610-001</u>	6
<b>Corson</b>	Bohle	<u>GRA-Lake-632-000</u>	5
	<u>East McIntosh</u>	<u>GRA-Lake-16-000</u>	<u>6</u>
	<u>East Morrystown, also known as Railroad Dam</u>	<u>CED-Lake-55-000</u>	<u>5</u>
	Kellers	<u>ULO-Lake-74-000</u>	5
	Mallard	<u>GRA-Lake-993-000</u>	5
	McGee	<u>GRA-Lake-513-000</u>	5
	<u>East McIntosh</u>		<u>6</u>
	West McIntosh	<u>GRA-Lake-184-000</u>	6
	<u>East Morrystown also known as Railroad Dam</u>		<u>5</u>
	West Morrystown	<u>CED-Lake-41-000</u>	5
	Pudwell, also known as McCarthy	<u>GRA-Lake-511-000</u>	4
	Tetanka	<u>GRA-Lake-914-000</u>	4
	Trail City	<u>ULO-Lake-765-000</u>	5
<b>Custer</b>	Berner Dam	<u>MCS-Lake-165-000</u>	6
	Bitmore, also known as Lakota	<u>MCS-Lake-2-000</u>	3
	Bismarck	<u>MCS-Lake-7-000</u>	3
	Butler	<u>MCS-Lake-17-000</u>	3
	Center	<u>MCS-Lake-1-000</u>	2
	Custer Municipal	<u>MCS-Lake-24-000</u>	3
	Legion	<u>MCS-Lake-3-000</u>	3
	Pilgrim	<u>MCS-Lake-182-000</u>	3
	Stockade	<u>MCS-Lake-12-000</u>	3
	Sylvan	<u>MCS-Lake-4-000</u>	2
<b>Davison</b>	Mitchell	<u>LJA-Lake-623-000</u>	1,4
<b>Day</b>	Amsden	<u>MUD-Lake-22-000</u>	4
	Anderson	<u>UBS-Lake-248-000</u>	6
	Bitter	<u>UBS-Lake-409-000</u>	4
	Blue Dog	<u>UBS-Lake-411-003</u>	4
	Campbell Slough	<u>UBS-Lake-196-001</u>	6
	Enemy Swim	<u>UBS-Lake-196-000</u>	4
	Minnewasta	<u>UBS-Lake-411-705</u>	5
	North Waubay	<u>UBS-Lake-411-700</u>	5
	Pickeral	<u>UBS-Lake-358-000</u>	4
	Pierpont	<u>MUD-Lake-43-000</u>	4
	Rush	<u>UBS-Lake-411-001</u>	6
	South Waubay	<u>UBS-Lake-411-000</u>	5
	Unnamed lake west of Bristol in Sections 26, 27 and 35 in T122N, R58W	<u>MUD-Lake-351-002 and 011</u>	4
<b>Deuel</b>	Alice	<u>UMN-Lake-710-000</u>	5

County	Waterbody	<u>State Lake Identifier</u>	Uses
	Briggs	<u>LQP-Lake-6-000</u>	6
	Bullhead	<u>UBS-Lake-320-000</u>	5
	Clear	<u>MBS-Lake-138-000</u>	6
	Cochrane	<u>LQP-Lake-56-000</u>	4
	<del>South</del> Coteau <del>South</del>	<u>MBS-Lake-131-000</u>	6
	Fish	<u>LQP-Lake-14-000</u>	6
	Francis	<u>LQP-Lake-34-000</u>	6
	Ketchum	<u>MBS-Lake-133-000</u>	5
	Lone Tree	<u>LQP-Lake-1-000</u>	6
	Oliver	<u>LQP-Lake-8-000</u>	6
	Round	<u>UBS-Lake-320-001</u>	6
	School	<u>UBS-Lake-322-001</u>	6
<b>Dewey</b>	Adams	<u>LMO-Lake-871-000</u>	5
	Dewberry	<u>LMO-Lake-1087-000</u>	4
	Eagle Butte	<u>LMO-Lake-999-000</u>	4
	Firesteel	<u>GRA-Lake-525-000</u>	6
	Goose Creek	<u>LMO-Lake-1141-000</u>	5
	Isabel	<u>GRA-Lake-613-000</u>	1,4
	Jewett	<u>LMO-Lake-831-000</u>	6
	Lantry	<u>LMO-Lake-755-000</u>	4
	Little Moreau No. 1	<u>LMO-Lake-1058-000</u>	4
	Little Moreau No. 2	<u>LMO-Lake-1057-000</u>	2
	Little Moreau No. 3	<u>LMO-Lake-1106-000</u>	6
	Peach	<u>LMO-Lake-767-000</u>	6
	Rockcowaen	<u>LMO-Lake-759-000</u>	5
	Whitehorse	<u>LMO-Lake-1835-000</u>	5
<b>Douglas</b>	Armour <u>Kids Fishing Pond</u>	<u>LCL-Lake-21-000</u>	6
	Corsica	<u>LCL-Lake-16-000</u>	5
<b>Edmunds</b>	Bowdle-Hosmer	<u>WMC-Lake-125-000</u>	6
	Kraft	<u>NFS-Lake-918-000\</u>	6
	Loyalton, also known as Stafford	<u>NFS-Lake-874-000</u>	5
	North Scatterwood	<u>SNK-Lake-435-000</u>	6
	Mina, also known as Parmley	<u>SNK-Lake-23-001</u>	4
	Picton	<u>NFS-Lake-1008-000</u>	6
	Rosette	<u>SNK-Lake-26-000</u>	6
<b>Fall River</b>	Angostura	<u>ANR-Lake-4-000</u>	4,10
	Bochart	<u>MCS-Lake-180-000</u>	6
	Coffee	<u>ANR-Lake-62-000</u>	5
	Coldbrook	<u>MCS-Lake-5-000</u>	2
	Cottonwood Springs	<u>MCS-Lake-6-000</u>	4
	Crow, <u>also known as Crowe</u>	<u>HAT-Lake-6-000</u>	5
	Dukes	<u>HAT-Lake-26-000</u>	4
	Ebersol	<u>MCS-Lake-91-000</u>	5
	<del>Upper</del> Edgemont Airport <del>North</del> Pond	<u>ANR-Lake-72-000</u>	3
	<del>Lower</del> Edgemont Airport <del>South</del> Pond	<u>ANR-Lake-72-001</u>	5

County	Waterbody	<u>State Lake Identifier</u>	Uses
	Ellison	<u>ANR-Lake-74-000</u>	5
	Fiddle Creek Dam	<u>ANR-Lake-50-000</u>	4
	Five, <u>also known as Fire</u>	<u>ANR-Lake-75-000</u>	5
	<u>South</u> Indians <u>South 1</u>	<u>HAT-Lake-25-000</u>	4
	Limestone Butte, also known as Oelrichs Dam	<u>UWH-Lake-6-000</u>	6
	Old Pioneer	<u>UWH-Lake-139-000</u>	5
	Otto	<u>ANR-Lake-68-000</u>	2
	Ray	<u>MCS-Lake-179-000</u>	5
	Sandoz	<u>UWH-Lake-85-000</u>	6
	Sherberth	<u>MCS-Lake-167-000</u>	5
	Sides	<u>MCS-Lake-130-000</u>	5
	South East Highway Canyon	<u>UWH-Lake-53-000</u>	5
	Vanderberg	<u>MCS-Lake-181-000</u>	5
	White	<u>MCS-Lake-76-000</u>	5
	Williams	<u>ANR-Lake-22-000</u>	5
<b>Faulk</b>	Cresbard	<u>NFS-Lake-820-000</u>	5
	Faulkton	<u>SNK-Lake-196-000</u>	5
	Hamak	<u>NFS-Lake-826-000</u>	6
	Latham	<u>SNK-Lake-202-000</u>	6
	Scatterwoods, <u>also known as Scatterwood</u> <u>South</u>	<u>SNK-Lake-435-001</u>	6
	Voegler	<u>SNK-Lake-209-000</u>	6
<b>Grant</b>	Blue Cloud Abbey	<u>UMN-Lake-827-000</u>	5
	Farley	<u>UMN-Lake-517-000</u>	6
	Hunter Granite Quarry	<u>UMN-Lake-850-000</u>	2
	LaBolt	<u>UMN-Lake-1584-000</u>	4
	Summit	<u>UMN-Lake-697-000</u>	5
<b>Gregory</b>	Berry	<u>PON-Lake-89-000</u>	4
	<del>Burke</del>		<del>5</del>
	Burch, also known as Dixon	<u>FTR-Lake-5039-000</u>	5
	<del>Burke</del>	<u>FTR-Lake-3197-000</u>	<del>5</del>
	Fairfax	<u>FTR-Lake-5880-000</u>	5
	Herrick, also known as Spendor	<u>PON-Lake-75-000</u>	5
	Ponca, also known as Indian	<u>PON-Lake-142-000</u>	5
	Star	<u>PON-Lake-222-000</u>	6
<b>Haakon</b>	Kroetche	<u>LCH-Lake-374-000</u>	4
	Ottumwa	<u>BAD-Lake-1145-000</u>	6
	Sunshine	<u>BAD-Lake-204-000</u>	4
	Waggoner	<u>BAD-Lake-2426-000</u>	1,4
<b>Hamlin</b>	Clear	<u>UBS-Lake-175-001</u>	6
	Dry	<u>MBS-Lake-405-001</u>	6
	Florence	<u>MBS-Lake-405-002</u>	6
	John, also known as St. John	<u>MBS-Lake-176-701</u>	6
	Marsh	<u>MBS-Lake-160-000</u>	6
	Mary	<u>MBS-Lake-176-002</u>	6
	Norden	<u>MBS-Lake-176-001</u>	6

County	Waterbody	<u>State Lake Identifier</u>	Uses
	Poinsett	<u>MBS-Lake-405-000</u>	5
<b>Hand</b>	Crystal <u>City Park</u>	<u>TUR-Lake-65-000</u>	6
	Dakotah	<u>TUR-Lake-14-000</u>	3
	Jones	<u>TUR-Lake-64-000</u>	5
	Louise	<u>TUR-Lake-155-000</u>	5
	Pearl	<u>MJA-Lake-28-000</u>	5
	Rose Hill	<u>MJA-Lake-614-000</u>	4
<b>Hanson</b>	Alexandria Quarry	<u>LJA-Lake-565-000</u>	2
	Eli	<u>LJA-Lake-678-000</u>	5
	Ethan	<u>LJA-Lake-621-000</u>	5
	Fulton	<u>LJA-Lake-539-000</u>	6
	Hanson	<u>LJA-Lake-425-000</u>	5
	Long	<u>LJA-Lake-714-000</u>	6
<b>Harding</b>	Buffalo, also known as Gardener	<u>SFG-Lake-581-000</u>	4
	Hanson	<u>NFG-Lake-184-000</u>	3
	Jacobi	<u>SFG-Lake-64-000</u>	3
	<u>East</u> Ledger <u>East</u>	<u>SFM-Lake-64-000</u>	6
	<u>West</u> Ledger <u>West</u>	<u>SFM-Lake-563-000</u>	5
	Painter	<u>ULM-Lake-220-000</u>	3
	Phillips	<u>UMO-Lake-561-000</u>	3
	Rabbit Creek Dam	<u>UMO-Lake-567-000</u>	5
	Vessey Dam	<u>NFG-Lake-295-000</u>	3
<b>Hutchinson</b>	Dimock	<u>LJA-Lake-34-000</u>	5
	Menno	<u>LJA-Lake-52-000</u>	5
	Silver	<u>VER-Lake-103-000</u>	6
	Tripp	<u>LCL-Lake-24-000</u>	5
<b>Hyde</b>	Boehm	<u>CRW-Lake-891-000</u>	5
	Chapelle	<u>FTR-Lake-3578-001</u>	5
	Holabird	<u>MKN-Lake-242-000</u>	6
	Mission, also known as Stephan <u>or as</u> <u>Ambrose</u>	<u>CRW-Lake-1035-000</u>	6
	Peno	<u>CRW-Lake-48-000</u>	5
	Quirk	<u>CRW-Lake-843-000</u>	5
<b>Jackson</b>	Andrews	<u>BAD-Lake-850-000</u>	6
	Bashen, also known as Bresham	<u>BAD-Lake-854-000</u>	4
	Belevidere	<u>BAD-Lake-1438-000</u>	5
	Brooke No. 1	<u>BAD-Lake-1301-000</u>	4
	Cottonwood Range	<u>BAD-Lake-903-000</u>	4
	Ditmar, <u>also known as Dithmer</u>	<u>MWH-Lake-239-000</u>	5
	Freeman	<u>BAD-Lake-1459-000</u>	4
	Kadoka	<u>BAD-Lake-2118-000</u>	6
	May	<u>MWH-Lake-295-000</u>	5
	Poor Bear	<u>MWH-Lake-60-000</u>	2
	Wheeler No. 1	<u>BAD-Lake-2639-000</u>	4
	Wheeler No. 2	<u>BAD-Lake-2288-000</u>	4

County	Waterbody	<u>State Lake Identifier</u>	Uses
<b>Jerauld</b>	Crow	<u>CRW-Lake-767-000</u>	6
<b>Jones</b>	Draper Dam	<u>MED-Lake-32-000</u>	5
	Murdo	<u>BAD-Lake-2898-000</u>	4
	Murdo Railroad Dam	<u>LWH-Lake-1079-002</u>	5
	National Grasslands Trout Dam		3
	Okaton	<u>BAD-Lake-2188-000</u>	5
	Richland	<u>BAD-Lake-280-000</u>	4
<b>Kingsbury</b>	Agnew	<u>MJA-Lake-419-000</u>	6
	Albert	<u>MBS-Lake-176-000</u>	6
	Arlington Kid's Pond	<u>MBS-Lake-624-000</u>	6
	Badger	<u>MBS-Lake-12-000</u>	6
	Cherry	<u>LKT-Lake-96-000</u>	6
	Henry	<u>LKT-Lake-55-003</u>	6
	Iroquois	<u>MJA-Lake-640-000</u>	6
	Osceola	<u>MJA-Lake-322-000</u>	6
	Spirit	<u>LKT-Lake-95-000</u>	6
	<del>Thistad</del> Thisted	<u>MBS-Lake-11-000</u>	6
	Thompson	<u>LKT-Lake-55-000</u>	4
	West 81 Lake, also known as Twin	<u>MBS-Lake-233-000</u>	4
	Whitewood	<u>LKT-Lake-55-002</u>	6
<b>Lake</b>	Badus	<u>MBS-Lake-238-000</u>	6
	Bourne <u>Slough</u>	<u>LBS-Lake-135-004</u>	6
	Brandt	<u>LBS-Lake-135-001</u>	4
	Green	<u>MBS-Lake-221-000</u>	6
	Herman	<u>LBS-Lake-136-000</u>	5
	Long	<u>LBS-Lake-137-000</u>	6
	Madison	<u>LBS-Lake-135-000</u>	4
	Mud Lakes	<u>MBS-Lake-243-000</u>	6
	Round	<u>LBS-Lake-135-002</u>	6
	Winfred	<u>VER-Lake-134-000</u>	6
<b>Lawrence</b>	Columbia	<u>RED-Lake-24-000</u>	3
	Coxes	<u>RED-Lake-6-000</u>	1,2
	Dalton	<u>MCE-Lake-3-000</u>	2
	Dumont Ponds	<u>RAP-Lake-35-000</u>	3
	Iron Creek	<u>RED-Lake-8-000</u>	2
	Mirror 1 <del>&amp; 2</del>	<u>RED-Lake-5-000</u>	2
	<u>Mirror 2</u>	<u>RED-Lake-5-001</u>	<u>2</u>
	Reausaw	<u>MCE-Lake-4-000</u>	3
	Roubaix	<u>MCE-Lake-5-000</u>	2
	Strawberry <u>Hill Pond</u>	<u>LBF-Lake-800-000</u>	3
	Swede Gulch Beaver Pond	<u>RAP-Lake-57-000</u>	3
	Yates Ponds	<u>RED-Lake-10-000</u>	2
<b>Lincoln</b>	Alvin	<u>LBS-Lake-180-000</u>	4
	Pattee Creek Watershed Reservoir No. 1, also known as Lakota	<u>LBS-Lake-181-000</u>	4
	Pattee Creek Watershed Reservoir No. 2	<u>LBS-Lake-42-000</u>	5

County	Waterbody	<u>State Lake Identifier</u>	Uses	
<b>Lyman</b>	Brakke	<u>MED-Lake-667-000</u>	4	
	Byre	<u>MED-Lake-25-000</u>	4	
	Dybing	<u>MED-Lake-654-000</u>	4	
	Fate	<u>MED-Lake-638-000</u>	4	
	Fenenga	<u>FTR-Lake-6328-000</u>	6	
	Jackson	<u>LWH-Lake-2307-000</u>	6	
	Kennebec	<u>MED-Lake-760-000</u>	6	
	Knudtson	<u>MED-Lake-564-000</u>	5	
	Larson	<u>FTR-Lake-4666-000</u>	5	
	National Grasslands Dam (Ft. Pierre National Grassland Dam), <u>also known as Trout</u>	<u>BAD-Lake-320-000</u>	4	
	Reliance	<u>FTR-Lake-3897-000</u>	4	
	<b>McCook</b>	Baureles, also known as Schultz	<u>LJA-Lake-751-001</u>	6
Forsch		<u>LJA-Lake-749-000</u>	6	
Gross		<u>LJA-Lake-745-000</u>	6	
Jansen		<u>LJA-Lake-298-000</u>	6	
Lerhman		<u>LJA-Lake-725-000</u>	6	
Sabers		<u>LJA-Lake-374-000</u>	6	
Schimmels		<u>LJA-Lake-743-001</u>	6	
Tuschens		<u>LJA-Lake-743-000</u>	6	
Vermillion		<u>VER-Lake-62-000</u>	4	
<b>McPherson</b>		Eureka No. 1	<u>WMC-Lake-1372-002</u>	5
	Eureka No. 2	<u>WMC-Lake-1372-000</u>	5	
	Hillview	<u>WMC-Lake-133-002</u>	6	
	Leola	<u>UJA-Lake-756-000</u>	6	
	Long	<u>WMC-Lake-521-000</u>	6	
	Rau, <u>also known as Rath</u>	<u>WMC-Lake-774-003</u>	6	
	Twin	<u>WMC-Lake-526-000</u>	6	
	Wolff	<u>ULO-Lake-683-000</u>	5	
	<b>Marshall</b>	Abraham	<u>WWR-Lake-260-000</u>	6
		Almos	<u>UJA-Lake-917-003</u>	6
<del>North</del> Buffalo <u>North</u>		<u>UJA-Lake-917-800</u>	5	
<del>South</del> Buffalo <u>South</u>		<u>UJA-Lake-917-000</u>	5	
Bullhead		<u>UJA-Lake-866-022</u>	5	
Cattle/Kettle Lake System		<u>UJA-Lake-866-000</u>	6	
Clear		<u>UJA-Lake-917-001</u>	4	
Cottonwood		<u>UJA-Lake-882-000</u>	5	
Crystal, also known as Howley		<u>UJA-Lake-416-000</u>	6	
<del>DuMaree</del> <u>Dumarce</u>		<u>UJA-Lake-881-000</u>	6	
Emma		<u>UJA-Lake-60-000</u>	6	
Flat		<u>WWR-Lake-78-000</u>	6	
Four Mile		<u>UJA-Lake-866-007</u>	6	
Goodbird		<u>UJA-Lake-890-000</u>	6	
Grays, also known as Greys		<u>UJA-Lake-891-000</u>	6	
Hickman	<u>UJA-Lake-458-000</u>	5		

County	Waterbody	<u>State Lake Identifier</u>	Uses
	High	<u>WWR-Lake-63-000</u>	5
	Hills	<u>UMN-Lake-304-000</u>	6
	Hoop	<u>UJA-Lake-880-001</u>	6
	Horseshoe	<u>UJA-Lake-866-015</u>	6
	Isabella	<u>UJA-Lake-917-005</u>	6
	Island	<u>UJA-Lake-900-000</u>	6
	Long	<u>UJA-Lake-892-000</u>	6
	Lost	<u>UJA-Lake-866-021</u>	6
	Martha	<u>UJA-Lake-967-000</u>	6
	Mud	<u>UJA-Lake-891-001</u>	6
	Nine Mile	<u>UJA-Lake-882-001</u>	5
	<del>North</del> Red Iron <u>North</u>	<u>UJA-Lake-917-004</u>	6
	<del>South</del> Red Iron <u>South</u>	<u>UJA-Lake-917-002</u>	4
	Roy	<u>UJA-Lake-866-001</u>	4
	Sarah	<u>UJA-Lake-329-000</u>	6
	Simons	<u>UJA-Lake-259-000</u>	6
	Six Mile	<u>UJA-Lake-882-005</u>	6
	Turtle Foot	<u>UMN-Lake-305-000</u>	6
	Two Island	<u>UJA-Lake-882-006</u>	6
	White	<u>WWR-Lake-42-000</u>	4
<b>Meade</b>	Bear Butte	<u>LBF-Lake-42-000</u>	5
	Bonita	<u>LBF-Lake-403-000</u>	5
	Choate	<u>CHE-Lake-204-000</u>	6
	Curlew	<u>MCE-Lake-6-000</u>	4
	Durkee	<u>CHE-Lake-516-000</u>	1,4
	Follet	<u>LBF-Lake-100-000</u>	5
	Ft. Meade Bureau of Land Management	<u>LBF-Lake-43-000</u>	3
	Herford	<u>LBF-Lake-516-000</u>	5
	Lundgren	<u>LBF-Lake-208-000</u>	5
	Maurine	<u>UMO-Lake-256-000</u>	5
	Mud Butte	<u>CHE-Lake-111-000</u>	5
	Opal	<u>CHE-Lake-200-000</u>	5
	Pinnocle	<u>CHE-Lake-147-000</u>	5
	Red Owl	<u>CHE-Lake-179-000</u>	5
	<del>Sulpher</del> <u>Sulphur</u>	<u>CHE-Lake-54-000</u>	5
	Tisdale	<u>MCE-Lake-44-000</u>	5
<b>Mellette</b>	Blackpipe	<u>MWH-Lake-255-000</u>	4
	Deiss	<u>LIW-Lake-21-000</u>	5
	Rohloff	<u>LIW-Lake-43-000</u>	4
	Sinclair	<u>LWH-Lake-2311-000</u>	6
	White River, also known as Putranele	<u>LIW-Lake-207-000</u>	4
<b>Miner</b>	Carthage	<u>MJA-Lake-598-000</u>	4
<b>Minnehaha</b>	Baltic	<u>LBS-Lake-276-000</u>	6
	Beaver	<u>LBS-Lake-70-000</u>	6
	Clear	<u>LBS-Lake-232-000</u>	6
	Covell	<u>LBS-Lake-90-000</u>	6



County	Waterbody	<u>State Lake Identifier</u>	Uses
	Dell Rapids	<u>LBS-Lake-289-000</u>	6
	Diamond	<u>LBS-Lake-223-000</u>	5
	Garretson	<u>LBS-Lake-287-000</u>	6
	Grass	<u>LBS-Lake-82-000</u>	6
	Island	<u>LBS-Lake-213-000</u>	5
	Loss	<u>VER-Lake-10-000</u>	6
	Lost	<u>LBS-Lake-60-000</u>	6
	Scott	<u>LBS-Lake-65-000</u>	6
	Twin Lakes	<u>LBS-Lake-204-000</u>	4
	Wall	<u>LBS-Lake-95-000</u>	5
<b>Moody</b>	Allen	<u>LBS-Lake-123-000</u>	6
	Flandreau	<u>LBS-Lake-110-001</u>	6
	Lester Anderson GPA	<u>LBS-Lake-225-000</u>	6, no 7
<b>Pennington</b>	Alexander, also known as Medicine Mountain <u>Boy Scout Camp</u>	<u>MCS-Lake-72-000</u>	2
	Big Foot	<u>BAD-Lake-2220-000</u>	6
	Bloom	<u>BAD-Lake-482-000</u>	5
	Bruce	<u>MCE-Lake-54-000</u>	5
	Canyon	<u>RAP-Lake-3-000</u>	1,2
	Caspers Dam	<u>BAD-Lake-2647-000</u>	5
	Cement Plant	<u>RAP-Lake-34-000</u>	2
	Conata	<u>MWH-Lake-402-000</u>	6
	Deerfield	<u>RAP-Lake-31-000</u>	2
	Eisenbaum	<u>LCH-Lake-627-000</u>	6
	Farmingdale Dam	<u>RAP-Lake-56-000</u>	5
	Farmingdale National Grasslands	<u>RAP-Lake-8-000</u>	3
	Gage	<u>BAD-Lake-484-000</u>	5
	Hamann	<u>LCH-Lake-54-000</u>	5
	Hanlon	<u>MCS-Lake-184-000</u>	3
	Hoffman	<u>LCH-Lake-71-000</u>	5
	Horsetheif	<u>MCS-Lake-8-000</u>	2
	Imby	<u>UWH-Lake-151-000</u>	6
	Johnson	<u>BAD-Lake-476-000</u>	6
	Kellam Dam	<u>MCE-Lake-108-000</u>	5
	Koopman Dam	<u>MCS-Lake-40-000</u>	3
	Major	<u>MCS-Lake-9-000</u>	3
	Mako Sica	<u>MCE-Lake-56-000</u>	5
	Missle Allotment	<u>BAD-Lake-2213-000</u>	4
	<u>Newton Fork</u>		<u>2</u>
	New Underwood	<u>MCE-Lake-8-000</u>	4
	New Wall No. 1	<u>MCE-Lake-9-000</u>	4
	<u>Newton Fork</u>	<u>MCS-Lake-10-000</u>	<u>2</u>
	North White Water	<u>BAD-Lake-1907</u>	4
	Old Wall	<u>MCE-Lake-214-000</u>	5
	Owonka	<u>MCE-Lake-219-000</u>	6

County	Waterbody	<u>State Lake Identifier</u>	Uses
	Pactola	<u>RAP-Lake-1-000</u>	1,2,10
	Pierce	<u>LCH-Lake-108-000</u>	5
	Quinn Dam	<u>BAD-Lake-613-000</u>	5
	Quinn Township Dam	<u>BAD-Lake-2236-000</u>	5
	Rapid City	<u>RAP-Lake-27-000</u>	5
	Richardson	<u>LCH-Lake-159-000</u>	6
	Roosevelt Pond	<u>RAP-Lake-37-000</u>	5
	Scanlon	<u>MCS-Lake-48-000</u>	3
	Schroeder	<u>LCH-Lake-626-000</u>	6
	Schulte	<u>MCE-Lake-217-000</u>	5
	Sheridan	<u>MCS-Lake-11-000</u>	2
	Slate Creek	<u>RAP-Lake-33-000</u>	3
	Smith Dam	<u>LCH-Lake-73-000</u>	5
	Table 71 Dam	<u>MCE-Lake-116-000</u>	5
	Tennyson Dam	<u>BAD-Lake-2235-000</u>	5
	Teuber Dam	<u>LCH-Lake-94-000</u>	5
	U.S.D.A. Trout Dam	<u>BAD-Lake-3556-000</u>	3
	White	<u>MCE-Lake-134-000</u>	5
	Wicksville	<u>MCE-Lake-10-000</u>	4
<b>Perkins</b>	Ada Dam	<u>UMO-Lake-354-000</u>	6
	Coal Springs	<u>LMO-Lake-1689-000</u>	4
	Cole	<u>SFG-Lake-913-000</u>	4
	Dam No. 73 (on National Grasslands)	<u>SFG-Lake-1020-000</u>	3
	Flat Creek	<u>GRA-Lake-767-000</u>	5
	Imogene	<u>UMO-Lake-224-000</u>	6
	Jensen	<u>SFG-Lake-902-000</u>	3
	Johnson	<u>NFG-Lake-81-000</u>	3
	Lemmon State	<u>GRA-Lake-392-000</u>	5
	Lewton	<u>SFG-Lake-873-000</u>	5
	Marshfield	<u>SFG-Lake-897-000</u>	5
	Meadow	<u>SFG-Lake-983-000</u>	6
	<del>Owens</del> Owen Lake	<u>LMO-Lake-397-000</u>	5
	Peck	<u>GRA-Lake-1002-000</u>	6
	Perkins	<u>LMO-Lake-408-001</u>	5
	Reidy	<u>GRA-Lake-92-000</u>	6
	Rowthoam	<u>LMO-Lake-408-000</u>	5
	Seymour	<u>UMO-Lake-40-000</u>	6
	Shadehill	<u>SFG-Lake-1017-000</u>	4,10
	Sorum Dam	<u>UMO-Lake-25-000</u>	5
	<del>Street</del>		<del>5</del>
	Viking	<u>NFG-Lake-166-000</u>	5
	Vobedja	<u>NFG-Lake-132-000</u>	6
	Week's Dam	<u>SFG-Lake-747-000</u>	3
	White Butte	<u>GRA-Lake-683-000</u>	6
	Whitehill	<u>SFG-Lake-752-000</u>	5
<b>Potter</b>	Gorman	<u>LLO-Lake-2397-000</u>	5

County	Waterbody	<u>State Lake Identifier</u>	Uses
	Hurley	<u>LLO-Lake-2201-000</u>	4
	Potts	<u>LLO-Lake-2378-000</u>	5
	Simon	<u>LLO-Lake-2144-000</u>	5
<b>Roberts</b>	Big Stone	<u>UMN-Lake-720-000</u>	4,10
	<del>North</del> Drywood <u>North</u>	<u>UMN-Lake-476-000</u>	6
	<del>South</del> Drywood <u>South</u>	<u>UMN-Lake-476-005</u>	6
	Hurricane	<u>UBS-Lake-207-000</u>	6
	Mud	<u>BDS-Lake-182-000</u>	6
	One Road	<u>UBS-Lake-345-031</u>	6
	Traverse	<u>BDS-Lake-181-000</u>	4,10
	Whitestone	<u>UMN-Lake-667-000</u>	5
<b>Sanborn</b>	Letcher	<u>LJA-Lake-653-000</u>	6
	Prior, <u>also known as Woonsocket City Park</u>	<u>LJA-Lake-531-000</u>	6
	Twin	<u>LJA-Lake-290-000</u>	5
<b>Oglala Lakota</b>	Denby	<u>UWH-Lake-25-000</u>	2
	Kyle	<u>UWH-Lake-17-000</u>	4
	Oglala	<u>UWH-Lake-101-000</u>	4
	White Clay	<u>UWH-Lake-1-000</u>	4
	Wolf Creek	<u>UWH-Lake-152-000</u>	2
<b>Spink</b>	Bierman	<u>SNK-Lake-372-000</u>	4
	Cottonwood	<u>TUR-Lake-498-000</u>	6
	Dudley	<u>MJA-Lake-461-000</u>	4
	Mirage Dam	<u>MJA-Lake-605-000</u>	4
	Redfield	<u>TUR-Lake-1-000</u>	6
	Timber Creek Dam	<u>MJA-Lake-644-000</u>	6
	Twin	<u>TUR-Lake-589-000</u>	5
<b>Stanley</b>	Hayes	<u>BAD-Lake-3119-000</u>	5
	<del>Smith Pond (Ft. Pierre National Grassland)</del>		<u>3</u>
	Red Plum	<u>BAD-Lake-3555-000</u>	5
	<del>Smith Pond (Ft. Pierre National Grassland)</del>	<u>FTR-Lake-3716-000</u>	<u>3</u>
<b>Sully</b>	Cottonwood	<u>LLO-Lake-2428-000</u>	5
	Fuller	<u>LLO-Lake-2464-000</u>	5
	Okobojo	<u>LLO-Lake-2524-000</u>	6,10
	Post	<u>MKN-Lake-148-000</u>	6
	Sully	<u>LLO-Lake-2457-000</u>	6
<b>Todd</b>	Beads	<u>LIW-Lake-161-000</u>	4
	Boarding School	<u>LIW-Lake-161-000</u>	4
	Chases Woman	<u>LIW-Lake-110-000</u>	2
	Colombe	<u>KYP-Lake-2-000</u>	5
	Eagle Feather	<u>LIW-Lake-23-000</u>	4
	Enemy Woman	<u>LWH-Lake-1878-000</u>	6
	Ghost Hawk	<u>LIW-Lake-106-000</u>	3
	He Dog	<u>LIW-Lake-25-000</u>	4
	Heifer	<u>LIW-Lake-105-000</u>	5

County	Waterbody	<u>State Lake Identifier</u>	Uses
	Hidden Timber	<u>KYP-Lake-34-000</u>	6
	Indian Scout	<u>LIW-Lake-107-000</u>	5
	Ironwood	<u>LIW-Lake-109-000</u>	3
	Mission	<u>KYP-Lake-284-000</u>	5
	Omaha Boy	<u>LIW-Lake-283-000</u>	5
	Parmlee		5
	Rosebud	<u>LIW-Lake-108-000</u>	2
	Sharps		2
	Spotted Tail	<u>LIW-Lake-282-000</u>	3
	Swift Bear	<u>LIW-Lake-123-000</u>	4
<b>Tripp</b>	Beaulieu	<u>LWH-Lake-458-000</u>	6
	Big Dog Ear	<u>KYP-Lake-4-000</u>	6
	Carter	<u>LWH-Lake-2310-000</u>	5
	Dog Ear	<u>KYP-Lake-116-000</u>	5
	Irwin	<u>FTR-Lake-3116-000</u>	6
	King	<u>LWH-Lake-529-000</u>	5
	Lone Tree	<u>LWH-Lake-126-000</u>	5
	Rahn	<u>KYP-Lake-122-000</u>	4
	Roosevelt	<u>PON-Lake-203-000</u>	4
	Sinkler	<u>LWH-Lake-1372-000</u>	6
	<del>Sundahl</del>		<del>5</del>
	Snow	<u>LWH-Lake-801-000</u>	6
	Sully	<u>FTR-Lake-5029-000</u>	5
	<del>Sundahl</del>	<u>KYP-Lake-95-000</u>	<del>5</del>
	Witten	<u>LWH-Lake-2309-000</u>	5
	Woolheizer	<u>KYP-Lake-136-000</u>	5
<b>Turner</b>	Marion Kid's Pond	<u>VER-Lake-293-000</u>	6
	Swan	<u>VER-Lake-113-000</u>	5
<b>Union</b>	Cole	<u>LBS-Lake-283-000</u>	6
	McCook	<u>LCL-Lake-5-000</u>	4
	Mud	<u>LCL-Lake-74-000</u>	8 only
	Nixon	<u>LBS-Lake-233-000</u>	6
<b>Walworth</b>	Hiddenwood	<u>WMC-Lake-1312-000</u>	5
	Molstad	<u>ULO-Lake-370-000</u>	4
	Spring	<u>LLO-Lake-239-000</u>	6
	Swan	<u>LLO-Lake-512-000</u>	6
<b>Yankton</b>	Beaver, <u>also known as State</u>	<u>LJA-Lake-371-000</u>	6
	Marindahl	<u>VER-Lake-276-000</u>	4
	Westside Kid's Pond	<u>LCL-Lake-69-000</u>	6
	Yankton	<u>LCL-Lake-72-000</u>	4
<b>Ziebach</b>	Bedner	<u>LMO-Lake-29-000</u>	6
	Buffalo	<u>LCH-Lake-204-000</u>	4
	Glad Valley	<u>GRA-Lake-271-000</u>	5
	Matter	<u>LMO-Lake-197-000</u>	6
	Miller	<u>LCH-Lake-541-000</u>	4
	Rattlesnake	<u>CHE-Lake-676-000</u>	6

County	Waterbody	<u>State Lake Identifier</u>	Uses
	Trent Dam	<u>LMO-Lake-677-000</u>	6

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:03:04, effective July 1, 1979; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:03:04, July 1, 1996; 41 SDR 109, effective January 12, 2015; SL 2015, ch 56, § 1, effective May 1, 2015.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

## CHAPTER 74:51:03

### USES ASSIGNED TO STREAMS

#### Section

- 74:51:03:01 Beneficial uses of South Dakota streams to include irrigation and fish and wildlife propagation, recreation, and stock watering.
- 74:51:03:02 Beneficial uses of stream segments indicated by listings.
- 74:51:03:03 Segment boundaries described.
- 74:51:03:04 Minnesota River's tributaries' uses.
- 74:51:03:05 Missouri River and certain small tributaries' beneficial uses.
- 74:51:03:06 Bad River and certain tributaries' uses.
- 74:51:03:07 Big Sioux River and certain tributaries' uses.
- 74:51:03:08 Cheyenne River and certain tributaries' uses.
- 74:51:03:09 Battle Creek and certain tributaries' uses.
- 74:51:03:10 The Belle Fourche River and certain tributaries' uses.
- 74:51:03:11 Box Elder Creek and certain tributaries' uses.
- 74:51:03:12 Elk Creek and certain tributaries' uses.
- 74:51:03:13 Fall River and certain tributaries' uses.
- 74:51:03:14 French Creek and certain tributaries' uses.
- 74:51:03:15 Lame Johnny Creek and certain tributaries' uses.
- 74:51:03:16 Pleasant Valley Creek and certain tributaries' uses.
- 74:51:03:17 Rapid Creek and certain tributaries' uses.
- 74:51:03:18 Spring Creek and certain tributaries' uses.
- 74:51:03:19 Grand River and certain tributaries' uses.
- 74:51:03:20 James River and certain tributaries' uses.
- 74:51:03:21 Little Missouri River and certain tributaries' uses.
- 74:51:03:22 Moreau River and certain tributaries' uses.
- 74:51:03:23 Little Moreau River's uses.
- 74:51:03:24 Niobrara's tributaries' uses.
- 74:51:03:25 Vermillion River and certain tributaries' uses.
- 74:51:03:26 White River and certain tributaries' uses.
- 74:51:03:27 Red River of the North's tributaries' uses.

**Cross-Reference:** Definitions, § 74:51:01:01.

**74:51:03:05. Missouri River and certain small tributaries' beneficial uses.** Stream segments of the Missouri River and certain small tributaries covered by § 74:51:03:02 include the following:

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
Missouri River	Iowa Border	Big Bend Dam	1,4,7,8,11	Buffalo\Lyman
Missouri River	Big Bend Dam	North Dakota border	1,2,7,8,11	Campbell\Corson
American Creek	Lake Francis Case	Lake Wanalin	6,8	Brule
American Crow Creek	Lake Francis Case	Interstate 90	6,8	Lyman
Bull Creek	Lake Frances Case	<del>S23, T99N, R74W of the fifth principal meridian</del> the confluence with the West Branch Bull Creek in S25, T100N, R74W	6,8	Tripp
<u>West Branch Bull Creek</u>	<u>Bull Creek</u>	<u>S23, T99N, R74W of the fifth principal meridian</u>	<u>6,8</u>	<u>Tripp</u>
Artichoke Creek	Lake Oahe	S35, T117N, R79W	6,8	Sully
Cedar Creek	Lake Sharpe	S22, T108N, R76W	6,8	Lyman
Chapelle Creek	Lake Sharpe	S36, T111N, R75W	6,8	Hughes
Choteau Creek	Lewis and Clark Lake	S34, T96N, R63W	5,8	Charles Mix
Dante Creek	Choteau Creek	Dante Lake	6,8	Charles Mix
Dry Choteau Creek	Choteau Creek	S.D. Highway 50	6,8	Charles Mix
Crow Creek	Lake Francis Case	S18, T107N, R67W	5,8	Jerauld
Elm Creek	Crow Creek	West Fork Elm Creek	6,8	Buffalo
West Fork Elm Creek	Elm Creek	Stephan Lake	6,8	Hyde
Smith Creek	Crow Creek	Crow Lake	6,8	Jerauld
Emanuel Creek	Lewis and Clark Lake	S20, T94N, R60W	5,8	Bon Homme
Little Cheyenne Creek	Lake Oahe	Lake Hurly	5,8	Potter
Medicine Creek	Lake Sharpe	U.S. Highway 83	6,8	Lyman
Medicine Knoll Creek	Lake Sharpe	confluence with its north and south forks	6,8	Hughes
North Fork Medicine Knoll Creek	confluence with South Fork Medicine Knoll Creek	S7, T114N, R74W	6,8	Sully
South Fork Medicine Knoll Creek	confluence with North Fork	S16, T112N, R74W	6,8	Hughes

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
	Medicine Knoll Creek			
Oak Creek	Lake Oahe	S20, T21N, R28E	6,8	Corson
Okobojo Creek	Lake Oahe	U.S. Highway 83	6,8	Sully
Pease Creek	Lake Francis Case	Lake Geddes	6,8	Charles Mix
Platte Creek	Lake Francis Case	S21, T100N, R67W	6,8	Charles Mix
Ponca Creek	Nebraska border	U.S. Highway 183	5,8	Tripp
Willow Creek	Ponca Creek	S32, T96N, R70W	5,8	Gregory
Snake Creek (Charles Mix County)	Lake Francis Case	Lake Academy	6,8	Charles Mix
Snake Creek (Corson County)	Lake Oahe	Trail City R.R. Lake	6,8	Corson
Spring Creek	Lake Pocasse	U.S. Highway 83	5,8	Campbell
Spring Creek	U.S. Highway 83	State Highway 271	6,8	Campbell
Swan Creek	Lake Oahe	Rieger Creek	5,8	Walworth
Swan Creek	Rieger Creek	Swan Lake	6,8	Walworth
Rieger Creek	Swan Creek	S18, T122N, R76W	6,8	Walworth
South Fork Whetstone Creek	Lake Francis Case	Coon Creek	5,8	Gregory

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:04:04, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:04:04, July 1, 1996; 24 SDR 10, effective July 20, 1997; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**Note:** Certain other segments in the Missouri River Basin are covered in §§ 74:51:03:06 to 74:51:03:26, inclusive.

**74:51:03:07. Big Sioux River and certain tributaries' uses.** Stream segments of the Big Sioux River and certain tributaries covered by § 74:51:03:02 include the following:

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
Big Sioux River	Missouri River	Sioux Falls Diversion Ditch	5,7,8	Minnehaha
Big Sioux River	Sioux Falls Diversion Ditch	S2, T104N, R49W of the fifth principal meridian	1,5,7,8	Minnehaha
Big Sioux River	S2, T104N, R49W	Brookings-Moody County Line	1,5,8	Brookings/ Moody
Big Sioux River	Brookings-Moody County Line	Lake Kampeska	5,8	Codington
Big Sioux River	Lake Kampeska	S28, T121N, R52W	5,8	Grant
Bachelor Creek	Big Sioux River	S28, T106N, R50W	6,8	Moody
Battle Creek	Big Sioux River	S16, T107N, R52W	6,8	Lake
Beaver Creek (Lincoln County)	Big Sioux River	S9, T98N, R49W	6,8	Lincoln
Beaver Creek (Minnehaha County)	Split Rock Creek	South Dakota - Minnesota border	6,8	Minnehaha
Four Mile Creek	Beaver Creek (Minnehaha County)	South Dakota - Minnesota border	6,8	Minnehaha
Springwater Creek	Beaver Creek (Minnehaha County)	South Dakota - Minnesota border	6,8	Minnehaha
Big Ditch Creek	Big Sioux River	S1, T91N, R50W	5,8	Union
Big Ditch Creek	S1, T91N, R50W	S21, T92N, R50W	6,8	Union
Brule Creek	Big Sioux River	confluence of its east and west forks	6,8	Union
East Brule Creek	confluence with Brule Creek	S3, T95N, R49W	6,8	Union
Flandreau Creek	Big Sioux River	Minnesota Border	6,8	Moody
Hidewood Creek	Big Sioux River	U.S. Highway 15	6,8	Deuel
Medary Creek	Big Sioux River	South Dakota - Minnesota border	6,8	Brookings
Deer Creek	Medary Creek	S30, T111N, R47W	6,8	Brookings
Nine Mile Creek	Big Sioux River	Lake Alvin	6,8	Lincoln
No Name Creek, also known as Brookfield Creek, (Brookings and Moody Counties)	Big Sioux River	S22, T104N, R48W	6,8	Brookings
Owens Creek	Blue Dog Lake	S17, T122N, R52W	4,8	Roberts
Pattee Creek	Big Sioux River	Lake Lakota outlet	5,8	Lincoln
Peg Munky Run	Big Sioux River	S17, T113N, R50W	6,8	Deuel
Pickrel Creek (Day County)	Pickrel Lake	Waubay Lake	6,8	Day



Water Body	From	To	Beneficial Uses	County
Park Creek	Bourne Slough	Silver Creek	6,8	Lake
Silver Creek	Park Creek	Lake Herman	6,8	Lake
Six Mile Creek	<del>Big Sioux River</del> North Deer Creek	S30, T112N, R48W	6,8	Brookings
College Creek	Big Sioux River	S12, T110N, R50W	6,8	Brookings
North Deer Creek	<del>Six Mile Creek</del> Big Sioux River	U.S. Highway 15	6,8	Deuel
Skunk Creek	Big Sioux River	outlet of Brant Lake	6,8	Lake
Unnamed tributary Skunk Creek	Skunk Creek	S21, T102N, R51W	6,8	Minnehaha
Willow Creek	Skunk Creek	S16, T102N, R50W	6,8	Minnehaha
Split Rock Creek	Big Sioux River	Minnesota border	5,7,8	Minnehaha
West Pipestone Creek	Split Rock Creek	S33, T105N, R48W	6,8	Minnehaha
Unnamed tributary of West Pipestone Creek	West Pipestone Creek	Confluence with an unnamed tributary in S9, T103N, R48W	5,8	Minnehaha
Unnamed tributary	Unnamed tributary of West Pipestone Creek	EROS outfall in S8, T103N, R48W	5,8	Minnehaha
Slip-Up Creek	Big Sioux River	<del>Minnehaha/Moody County line to its headwaters in S19, T104N, R48W</del>	6,8	Minnehaha /Moody
Pipestone Creek	Split Rock Creek	Minnesota border	5,7,8	Minnehaha
Strayhorse Creek	Big Sioux River	S26, T116N, R51W	6,8	Codington
Spring Creek (Moody County)	Big Sioux River	S22, T109, R47W	6,8	Brookings
Jack Moore Creek	Big Sioux River	S33, T107N, R49W	6,8	Moody
Union Creek	Big Sioux River	confluence with East and West Forks	6,8	Union
<del>Unnamed Tributary (Grant County)</del> Indian River	Big Sioux River	U.S. Highway 81	6,8	Grant
Willow Creek	Big Sioux River	S7, T117N, R50W	6,8	Deuel

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:04:06, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:04:06, July 1, 1996; 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 32 SDR 38, effective September 6, 2005; 35 SDR 253, effective May 12, 2009; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:03:08. Cheyenne River and certain tributaries' uses.** Stream segments of the Cheyenne River and certain tributaries covered by § 74:51:03:02 include the tributaries listed in §§ 74:51:03:09 to 74:51:03:18, inclusive, and the following:

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
Cheyenne River	Lake Oahe	confluence with the Belle Fourche River	4,7,8	Meade
Cheyenne River	confluence with the Belle Fourche River	confluence with the Fall River	5,7,8	Fall River
Cheyenne River	confluence with the Fall River	Angostura Reservoir	4,7,8	Fall River
Cheyenne River	Angostura Reservoir	Wyoming border	5,8	Fall River
Bear Creek	Cheyenne River	S26, T3S, R13E of the Black Hills meridian	6,8	Pennington
Beaver Creek (Custer and Fall River Counties)	Cheyenne River	Wyoming border	5,8	Custer
Beaver Creek	Cheyenne River	S.D. Highway 79	4,8	Custer
Beaver Creek	S.D. Highway 79	S13, T5S, R4E	2,8	Custer
Beaver Creek (Stockade Beaver)	Wyoming border	S5, T1N, R1E	2,8	Pennington
Cascade Creek	Cheyenne River	headwaters	3,7,8	Fall River
Cedar Canyon Creek	Cheyenne River	S23, T8S, R4E	3,8	Fall River
Cherry Creek	Cheyenne River	confluence with Sulphur-Creek and Beaver Dam Creeks	6,8	Meade
Red Scaffold Creek	Cherry Creek	<del>S24, T12N, R16E</del> Beaver Creek	6,8	<del>Ziebach</del> Meade
<del>Beaver Creek</del>	<del>Red Scaffold Creek</del>	<del>S24, T12N, R16E</del>	<del>6,8</del>	<del>Meade</del>
Beaver Dam Creek and East Fork	Cherry Creek	<del>S24, T12N, R13E</del> the confluence with the Middle and West Branches Beaver Dam Creek	6,8	Meade
<del>Middle Branch Beaver Dam Creek</del>	<del>Beaver Dam Creek</del>	<del>confluence with Beaver Creek</del>	<del>6,8</del>	<del>Meade</del>
<del>Beaver Creek</del>	<del>Middle Branch Beaver Dam Creek</del>	<del>S24, T12N, R13E</del>	<del>6,8</del>	<del>Meade</del>
West Fork Branch Beaver Dam Creek	<del>Cherry Creek</del> Beaver Dam Creek	S21, T12N, R13E	6,8	Meade
<del>Brushy Creek</del>	<del>Cherry Creek</del>	<del>Unnamed Creek in S2, T11N, R15E</del>	<del>6,8</del>	<del>Meade</del>

Water Body	From	To	Beneficial Uses	County
<u>Unnamed Creek</u>	<u>Brushy Creek</u>	<u>S34, T12N, R15E</u>	<u>6,8</u>	<u>Meade</u>
Red Owl Creek	Cherry Creek	confluence with White Owl Creek	6,8	Meade
Sulphur Creek	Cherry Creek	<del>S18, T11N, R8E</del> South Fork Sulphur Creek	6,8	<del>Meade</del> Butte
<del>North Fork Sulphur Creek</del>	<del>Sulphur Creek</del>	<del>S18, T11N, R8E</del>	<del>6,8</del>	<del>Butte</del>
South <del>Fork</del> Sulphur Creek	Sulphur Creek	S8, T10N, R10E	6,8	Meade
Pine Creek	Sulphur Creek	S18, T11N, R12E	6,8	Meade
<del>Unnamed Creek</del>	<del>Cherry Creek</del>	<del>S34, T12N, R15E</del>	<del>6,8</del>	<del>Meade</del>
Deep Creek	Cheyenne River	S31, T4N, R17E	6,8	Pennington
Hat Creek	Cheyenne River	Nebraska border	5,8	Fall River
Hell Canyon Creek	Cheyenne River	S21, T8S, R4E	3,8	Fall River
Horsehead Creek	Angostura Reservoir	S27, T11S, R7E	5,8	Fall River
Beef Creek	Horsehead Creek	S29, T10S, R6E	6,8	Fall River
Highland Creek	Wind Cave National Park Boundary	S6, T5S, R6E	2,8	Custer
Mixes Food Creek	Cheyenne River	S24, T4N, R17E	6,8	Pennington
Cedar Breaks Creek	Cheyenne River	S36, T5N, R15E	6,8	Pennington
Plum Creek	Cheyenne River	West Fork Plum Creek	6,8	Haakon
West Fork Plum Creek	Plum Creek	S22, T5N, R21E	6,8	Haakon

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:04:07, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; transferred from § 74:03:04:07, July 1, 1996; 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 32 SDR 38, effective September 6, 2005; 35 SDR 253, effective May 12, 2009.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:03:10. The Belle Fourche River and certain tributaries' uses.** Stream segments of the Belle Fourche River and certain tributaries covered by § 74:51:03:02 include the following:

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
Belle Fourche River	Cheyenne River	Wyoming Border	4,7,8	Butte
Alkali Creek	Interstate 90	S4, T4N, R5E of the Black Hills meridian	1,3,8	Meade
Bear Butte Creek	Belle Fourche River	Highway 79	3,8	Meade
Bear Butte Creek	Highway 79	Deadman Creek	2,8	Meade
Bear Butte Creek	Deadman Creek	S2, T4N, R4E	3,8	Lawrence
Bear Butte Creek and its south fork	S2, T4N, R4E	S22, T4N, R3E	2,8	Lawrence
Boulder Creek	Bear Butte Creek	Two Bit Creek	3,8	Lawrence
Two Bit Creek	Boulder Creek	S30, T5N, R4E	3,8	Lawrence
North Fork of Bear Butte Creek	Bear Butte Creek	S14, T4N, R3E	3,8	Lawrence
Park Creek	Bear Butte Creek	S11, T4N, R4E	3,8	Lawrence
Spring Creek	Bear Butte Creek	S14, T6N, R5E	3,8	Meade
Strawberry Creek	Bear Butte Creek	S5, T4N, R4E	3,8	Lawrence
Vanocker Creek	Bear Butte Creek	S32, T5N, R5E	3,8	Meade
Crow Creek (Butte County)	Orman Canal	Wyoming border	6,8	Butte
Elm Creek	Belle Fourche River	S8, T8N, R10E	6,8	Meade
East Elm Creek	Elm Creek	S10, <del>R7N</del> T7N, R11E	6,8	Meade
Hay Creek (Butte County)	Redwater River	Wyoming border	6,8	Butte
Hay Creek (Meade County)	Belle Fourche River	S.D. Highway 34	6,8	Meade
Horse Creek	Belle Fourche River	Indian Creek	5,8	Butte
Horse Creek	confluence of Indian Creek	S29, T10N, R5E	6,8	Butte
Indian Creek	Horse Creek	confluence with North Fork and South Fork Indian Creeks	5,8	Butte
North Fork Indian Creek	Indian Creek	S5, T12N, R2E	6,8	Butte
South Fork Indian Creek	Indian Creek	S4, T12N, R1E	6,8	Butte
Owl Creek	Belle Fourche River	Orman Dam	6,8	Butte
Owl Creek	Belle Fourche Reservoir	S16, T11N, R1E	6,8	Butte
Redwater River	Belle Fourche River	U.S. Highway 85	3,8	Butte\ Lawrence
Redwater River	U.S. Highway 85	Wyoming border	2,8	Butte\ Lawrence

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
Spring Creek	Redwater River	S13, T7N, R2E	3,8	Lawrence
Bear Gulch Creek	Wyoming border	S6, T5N, R1E	2,8	Lawrence
Cold Springs Creek	Wyoming border	S13, T2N, R1E	2,8	Pennington
Cold Creek	Cold Springs Creek	S23, T2N, R1E	3,8	Pennington
Crow Creek	Redwater River	S22, T6N, R1E	2,8	Lawrence
Beaver Creek (north)	Crow Creek	S20, T5N, R1E	2,8	Lawrence
Unnamed tributary of Crow Creek	Crow Creek	McNenney outfall 002 in S21, T7N, R1E	2,8	Lawrence
Potato Gulch Creek	Beaver Creek (north)	S30, T5N, R1E	2,8	Lawrence
Chicken Creek	Redwater River	U.S. Highway 14	2,8	Lawrence
False Bottom Creek	Redwater River	S23, T7N, R3E	2,8	Lawrence
False Bottom Creek	S23, T7N, R3E	S26, T5N, R2E	3,8	Lawrence
Burno Gulch Creek	False Bottom Creek	S14, T5N, R2E	3,8	Lawrence
Columbia Dam Creek	False Bottom Creek	headwaters	3,8	Lawrence
Tetro Creek	False Bottom Creek	S6, T5N, R3E	3,8	Lawrence
Lake Creek	Redwater River	S21, T7N, R1E	2,8	Lawrence
Spearfish Creek	Redwater River	Homestake Hydro-electric Plant discharge (Spearfish Plant) in S15, T6N, R2E	1,2,7,8	Lawrence
Spearfish Creek	Homestake Hydro-electric Plant at Spearfish in S15, T6N, R2E	Spearfish City intake dam in S33, T6N, R2E	3,8	Lawrence
Spearfish Creek	Spearfish City intake dam in S33, T6N, R2E	Homestake Hydro-electric Plant intake dam, known as Maurice, in S8, T5N, R2E	2,8	Lawrence
Spearfish Creek	Homestake Hydro-electric Plant intake dam, known as Maurice, in S8, T5N, R2E	Intake Gulch	1,2,7,8,11	Lawrence
Rubicon Gulch	Spearfish Creek	S14, T5N, R2E	3,8	Lawrence
Annie Creek	Spearfish Creek	S3, T4N, R2E	3,8	Lawrence
Higgins Gulch Creek	Spearfish Creek	S34, T6N, R1E	2,8	Lawrence
Hanna Creek (east fork of Spearfish Creek)	Spearfish Creek	S6, T3N, R3E	2,8	Lawrence
Ward Draw Creek	Hanna Creek	S16, T3N, R2E	1,2,8	Lawrence
Ice Box Gulch Creek	Spearfish Creek	S24, T4N, R2E	3,8	Lawrence

Water Body	From	To	Beneficial Uses	County
Iron Creek	Spearfish Creek	Iron Creek Lake	2,8	Lawrence
Deer Creek	Iron Creek	S21, T5N, R1E	2,8	Lawrence
Pettigrew Gulch Creek	Iron Creek	S33, T5N, R1E	3,8	Lawrence
Tollgate Flats Creek	Deer Creek	S14, T5N, R1E	2,8	Lawrence
Little Spearfish Creek	Spearfish Creek	S16, T4N, R1E	2,8	Lawrence
Dry Gulch Creek	Little Spearfish Creek	S14, T4N, R1E	2,8	Lawrence
Cleopatra Creek	Spearfish Creek	confluence with East Branch Cleopatra Creek	2,7,8	Lawrence
Stinkingwater Creek	Belle Fourche River	S13, T8N, R4E	3,8	Butte
Willow Creek	Belle Fourche River	S10, T10N, R6E	6,8	Butte
Whitewood Creek	Belle Fourche River	Interstate 90	4,8	Lawrence
Whitewood Creek	Interstate 90	confluence with Gold Run Creek	3,7,8	Lawrence
Whitewood Creek	confluence with Gold Run Creek	S5, T4N, R3E (includes a reach sometimes called Kirk Creek)	2,7,8	Lawrence
Whitewood Creek	S5, T4N, R3E	S31, T4N, R3E	2,8	Lawrence
Fantail Creek	Whitetail Creek	S6, T4N, R3E	2,7,8	Lawrence
Nevada Gulch Creek	the confluence with Fantail Creek	S6, T4N, R3E	3,8	Lawrence
Whitetail Creek	Whitewood Creek	S18, T4N, R3E	2,7,8	Lawrence
Stewart Gulch Creek	Whitetail Creek	NW1/4, NW1/4, Sec. 7, T4N, R3E	2,8	Lawrence
Deadwood Creek	Whitewood Creek	S30, T5N, R3E	3,7,8	Lawrence
West Strawberry Creek	Whitewood Creek	S12, T4N, R3E	2,8	Lawrence
Grizzly Creek	West Strawberry Creek	S3, T4N, R3E	2,8	Lawrence
Yellow Creek	Whitewood Creek	S10, T4N, R3E	3,8	Lawrence

**Source:** SL 1975, ch 16, § 1; 2 SDR 17, effective September 9, 1975; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:04:09, effective July 1, 1979; 9 SDR 143, effective May 15, 1983; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:04:09, July 1, 1996; 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 32 SDR 38, effective September 6, 2005; 35 SDR 253, effective May 12, 2009; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**Cross-References:** Modification of criteria for specific sites, § 74:51:01:24; Criteria for Whitewood Creek from Interstate 90 to its confluence with Gold Run Creek, § 74:51:01:56.

**74:51:03:11. Box Elder Creek and certain tributaries' uses.** Stream segments of Box Elder Creek and certain tributaries covered by § 74:51:03:02 include the following:

Water Body	From	To	Beneficial Uses	County
Box Elder Creek	Cheyenne River	S22, T2N, R8E	6,8	Pennington
Box Elder Creek	S22, T2N, R8E	Haines Avenue	4,8	<del>Pennington</del> <u>Meade</u>
Box Elder Creek	Haines Avenue	Interstate 90	2,7,8	<del>Meade</del> <u>Pennington</u>
Box Elder Creek	Interstate 90	S16, T2N, R6E (Custer's Gap)	3,8	Pennington
Box Elder Creek	S16, T2N, R6E	the confluence of its middle and north forks at S14, T3N, R4E	2,8	Lawrence
Middle Fork Box Elder Creek	S14, T3N, R4E	S23, T3N, R3E	2,8	Lawrence
North Fork Box Elder Creek	S14, T3N, R4E	S11, T3N, R3E	2,8	Lawrence
South Fork Box Elder Creek	Box Elder Creek	S33, T3N, R4E	2,8	Lawrence
Unnamed tributary	Box Elder Creek	southeast ¼ of southeast ¼ of S18, T2N, R9E	6,8	Pennington
Unnamed tributary	Box Elder Creek	south ½ of southeast ¼ of S13, T2N, R8E	6,8	Pennington
Bogus Jim Creek	Box Elder Creek	headwaters of its north, middle and south forks at S15, 16 and 22, T2N, R5E	3,8	Pennington
Corral Creek	Box Elder Creek	S6, T3N, R4E	2,8	Lawrence
Estes Creek	Box Elder Creek	<del>S6, T2N, R5E</del> <u>West Fork Estes Creek</u>	3,8	Lawrence
<u>West Fork Estes Creek</u>	<u>Estes Creek</u>	<u>S6, T2N, R5E</u>	<u>3,8</u>	<u>Lawrence</u>
Hay Creek	Box Elder Creek	S32, T4N, R4E	2,8	Lawrence
Jim Creek	Box Elder Creek	S14, T2N, R4E	2,8	Pennington

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 14, 1977; transferred from § 34:04:04:10, effective July 1, 1979; 7 SDR 77, effective February 19, 1981; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:04:10, July 1, 1996, 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:03:13. Fall River and certain tributaries' uses.** Stream segments of Fall River and certain tributaries covered by § 74:51:03:02 include the following:

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
Fall River	Cheyenne River	<del>confluence with Cold Brook and Hot Brook Creeks</del> <u>S13, T7S, R5E</u>	4,8	Fall River
<u>Fall River</u>	<u>S13, T7S, R5E</u>	<u>Confluence with Cold Brook and Hot Brooks Creeks</u>	<u>4,7,8</u>	<u>Fall River</u>
Cold Brook Creek	Fall River	S25, T6S, R5E	1,3,8	Custer
Hot Brook Creek	Fall River	S19, T7S, R5E	1,4,8	Fall River

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; 6 SDR 59, effective December 16, 1979; transferred from § 34:04:04:12, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; transferred from § 74:03:04:12, July 1, 1996, 24 SDR 10, effective July 20, 1997; 31 SDR 29, effective September 13, 2004; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.



**74:51:03:14. French Creek and certain tributaries' uses.** Stream segments of French Creek and certain tributaries covered by § 74:51:03:02 include the following:

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
French Creek	Cheyenne River	S.D. Highway 79	6,8	Custer
French Creek	S.D. Highway 79	S23, T3S, R3E of the Black Hills meridian	3,8	Custer
Bismarck Lake Creek	French Creek	S9, T3S, R5E	3,8	Custer
Glen Erin Dam Creek	French Creek	S7, T4S, R5E	3,8	Custer
Laughing Water Creek	French Creek	S34, T2S, R4E	3,8	Custer
Ruby Creek	French Creek	<del>S1, T3S, R3E</del> <u>S36, T2S, R3E</u>	3,8	Custer
Sidney Creek	French Creek	confluence with unnamed tributary	3,8	Custer
Unnamed tributary	Sidney Creek	S1, T4S, R4E	3,8	Custer
Willow Creek	French Creek	S36, T2S, R4E	3,8	Custer

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:04:13, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; transferred from § 74:03:04:13, July 1, 1996, 24 SDR 10, effective July 20, 1997.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:03:17. Rapid Creek and certain tributaries' uses.** Stream segments of Rapid Creek and certain tributaries covered by § 74:51:03:02 include the following:

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
Rapid Creek	Cheyenne River	S15, T1N, R8E of the Black Hills meridian	4,7,8	Pennington
Rapid Creek	S15, T1N, R8E	Canyon Lake	1,2,7,8	Pennington
Rapid Creek	Canyon Lake	its confluence with the North Fork Rapid Creek	1,2,7,8	Pennington
North Fork Rapid Creek	its confluence with Rapid Creek	S8, T3N, R3E	2,8	Lawrence
South Fork Rapid Creek	its confluence with the North Fork Rapid Creek	S4, T2N, R2E	2,8	Lawrence
Bittersweet Creek	Castle Creek	S23, T1N, R3E	3,8	Pennington
Bjorland Draw Creek	Castle Creek	S12, T1N, R1E	3,8	Pennington
Black Fox Springs Creek	South Fork Rapid Creek	S3, T2N, R2E	3,8	Lawrence
Buskala Creek	North Fork Rapid Creek	S19, T3N, R3E	2,8	Lawrence
Cabin Draw Creek	Castle Creek	S17, T1N, R2E	3,8	Pennington
California Gulch Creek	Skull Gulch Creek	S36, T1N, R4E	3,8	Pennington
Castle Creek	Rapid Creek	S36, T2N, R1E	2,8	Pennington
North Fork Castle Creek	Castle Creek	S26, T2N, R2E,	2,8	Pennington
Cement Draw Creek	Gold Run Creek	S6, T1S, R3E	3,8	Pennington
Crooked Creek	Castle Creek	S24, T1N, R3E	3,8	Pennington
Deer Creek	Rapid Creek	U.S. Highway 385	3,8	Pennington
Ditch Creek	South Fork Castle Creek	S23, T1S, R2E	2,8	Pennington
Friday Gulch Creek	California Gulch Creek	S35, T1N, R4E	3,8	Pennington
Frink Draw Creek	Slate Creek	S24, T1S, R3E	3,8	Pennington
Fulton Draw Creek	Castle Creek	S7, T1N, R2E	3,8	Pennington
Gimlet Creek	Rapid Creek	S8, T2N, R4E	2,8	Pennington
East Gimlet Creek	Gimlet Creek	S15, T2N, R4E	2,8	Pennington
West Gimlet Creek	Gimlet Creek	S6, T2N, R4E	3,8	PenningtonLawrence
Gold Run Creek	Castle Creek	S8, T1S, R3E	2,8	Pennington
Hop Creek	South Fork Rapid Creek	S6, T2N, R3E	3,8	Lawrence
Jenny Gulch Creek	Rapid Creek	S24, T2N, R4E	2,8	Pennington
Kelley Gulch Creek	Rapid Creek	S23, T2N, R4E	2,8	Pennington
Lime Creek	Rapid Creek	S32, T2N, R7E	2,8	Pennington
Lind Gulch Creek	Castle Creek	S16, T1N, R4E	3,8	Pennington

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
Long Draw Creek	South Fork Rapid Creek	S20, T2N, R3E	3,8	Pennington
Heely Creek	South Fork Castle Creek	S18, T1S, R3E	2,8	Pennington
Nichols Creek	South Fork Castle Creek	S34, T1N, R2E	3,8	Pennington
West Nugget Gulch	Rapid Creek	S14, T1N, R4E	3,8	Pennington
Plantation Draw Creek	North Fork Rapid Creek	S4, T2N, R3E	3,8	Lawrence
Pole Creek	South Fork Castle Creek	S15, T1S, R2E	3,8	Pennington
Prairie Creek	Rapid Creek	U.S. Highway 385	2,8	Pennington
Rickover Springs Creek	South Fork Rapid Creek	<del>S</del> <u>S11</u> , T2N, R2E	3,8	Lawrence
Rhoads Fork Creek	South Fork Rapid Creek	S29, T2N, R2E	2,8	Pennington
Silver Creek	Castle Creek	S21, T1N, R2E	2,8	Pennington
Silver Creek	Rapid Creek	S2, T2N, R3E	2,8	Lawrence
Skull Gulch Creek	Slate Creek	<u>Confluence with California Gulch and Spruce Gulch Creeks</u>	3,8	Pennington
Spruce Gulch Creek	Skull Gulch Creek	S25, T1N, R4E	3,8	Pennington
Slate Creek	Rapid Creek	S14, T1S, R3E	2,8	Pennington
South Fork Slate Creek	Slate Creek	S3, T1S, R3E	2,8	Pennington
Swede Gulch Creek	North Fork Rapid Creek	S1, T2N, R2E	2,8	Lawrence
Tillson Creek	Swede <u>Gulch</u> Creek	S26, T3N, R2E	2,8	Lawrence
Trebor Draw Creek	South Fork Rapid Creek	S8, T2N, R2E	3,8	Lawrence
Victoria Creek	Rapid Creek	S19, T1N, R6E	2,8	Pennington
South Fork Victoria Creek	Victoria Creek	S30, T1N, R6E	3,8	Pennington

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:04:16, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:04:16, July 1, 1996, 24 SDR 10, effective July 20, 1997.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:03:20. James River and certain tributaries' uses.** Stream segments of the James River and certain tributaries covered by § 74:51:03:02 include the following:

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
James River	Missouri River	Huron Third Street Dam	5,8	Beadle
James River	Huron Third Street Dam	James River Diversion Dam	1,5,8	Beadle
James River	James River Diversion Dam	North Dakota border	5,8	Brown
Beaver Creek	James River	Beaver Lake	6,8	Yankton
Cain Creek	James River	S33, T110N, R63W of the fifth principal meridian	6,8	Beadle
Dawson Creek	James River	Lake Henry	6,8	Bon Homme
Elm River	James River	North Dakota border	1,5,8	Brown
Maple River	Elm River	North Dakota border	1,5,8	Brown
Enemy Creek	James River	S18, T102N, R60W	6,8	Davison
North Fork Enemy Creek	Enemy Creek	S36, T103N, R61W	6,8	Davison
Firesteel Creek	James River	confluence with West Fork Firesteel Creek	1,4,8	Davison
Firesteel Creek	confluence West Fork Firesteel Creek	S.D. Highway 34	1,5,8	Jerauld
West Fork Firesteel Creek	Firesteel Creek	Wilmarth Lake	1,6,8	Aurora
Foster Creek	James River	S6, T114N, R60W	6,8	Spink
North Fork Foster Creek	James River	U.S. Highway 212	6,8	Spink
Jim Creek	James River	S19, T106N, R59W	6,8	Sanborn
Johnson Creek	James River	Fulton Dam	6,8	Hanson
Lonetree Creek	James River	S31, T98N, R58W	6,8	Hutchinson
Dry Creek	James River	confluence with its north and south branches	6,8	Hutchinson
North Branch Dry Creek	Dry Creek	S27, T99N, R61W	6,8	Hutchinson
Morris Creek, also known as Dry Run Creek	James River	S10, T104N, R61W	6,8	Davison
Moccasin Creek	James River	S24, T123N, R64W	6,8	Brown
Foot Creek	Moccasin Creek	Richmond Dam	6,8	Brown
Mud Creek (Brown and Spink Counties)	James River	S.D. Highway 37	6,8	Brown
Mud Creek (Yankton County)	James River	S.D. Highway 46	6,8	Yankton

Water Body	From	To	Beneficial Uses	County
Pearl Creek	James River	S8, T109N, R60W	6,8	Beadle
Pierre Creek	James River	S11, T102N, R58W	5,8	Hanson
Plum Creek	James River	S30, T100N, R58W	6,8	Hutchinson
Redstone Creek	James River	State Highway 14	6,8	<del>Sanborn</del> Kingsbury
Rock Creek	James River	S9, T103N, R59W	6,8	Hanson
Sand Creek	James River	S32, T110N, R66W	5,8	Hand
Snake Creek	James River	confluence with South Fork Snake Creek	5,8	Spink
Snake Creek	confluence with the South Fork Snake Creek	S26, T124N, R66W	6,8	Edmunds
South Fork Snake Creek	confluence with Snake Creek	S23, T118N, R70W	6,8	Faulk
Shue Creek	James River	S23, T112N, R60W	6,8	Beadle
Turtle Creek	James River	S17, T113N, R65W	6,8	Beadle
Timber Creek	James River	S31, T118N, R61W	6,8	Spink
Twelve Mile Creek	James River	S11, T101N, R60W	6,8	Davison
South Fork Twelve Mile Creek	Twelve Mile Creek	S12, T100N, R61W	6,8	Hutchinson
Willow Creek	Elm River	S31, T126N, R65W	1,6,8	Brown
Wolf Creek (Spink and Hand Counties)	Turtle Creek	S10, T114N, R66W	6,8	Hand
Wolf Creek (Hutchinson, McCook, and Hanson Counties)	James River	S5, T103N, R56W	6,8	McCook

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; 6 SDR 59, effective December 16, 1979; transferred from § 34:04:04:19, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; 19 SDR 111, effective January 31, 1993; transferred from § 74:03:04:19, July 1, 1996, 24 SDR 10, effective July 20, 1997; 29 SDR 107, effective February 2, 2003; 31 SDR 29, effective September 13, 2004; 35 SDR 253, effective May 12, 2009; 41 SDR 109, effective January 12, 2015.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:03:22. Moreau River and certain tributaries' uses.** Stream segments of the Moreau River and certain tributaries covered by § 74:51:03:02 include the following:

Water Body	From	To	Beneficial Uses	County
Moreau River	Lake Oahe	North and South forks of the Moreau River	5,8	Perkins
North Fork Moreau River	Moreau River	U.S. Highway 85	6,8	Harding
South Fork Moreau River	Moreau River	S17, T14N, R4E of the Black Hills meridian	6,8	Butte
Battle Creek	South Fork Moreau River	S32, T13N, R5E	6,8	Butte
Deep Creek	Moreau River	S9, T13N, R13E	6,8	Perkins
Flint Creek	Deep Creek	U.S. Highway 212	6,8	Meade
Four Mile Creek	Battle Creek	S11, T13N, R4E	6,8	<del>Harding</del> Butte
Rabbit Creek	Moreau River	S.D. Highway 79	6,8	Harding
Antelope Creek	Rabbit Creek	S8, T16N, R9E	6,8	Harding
Sand Creek	South Fork Moreau River	U.S. Highway 85	6,8	Harding
Sheep Creek	North Fork Moreau River	S30, T16N, R9E	6,8	Harding
Thunder Butte Creek	Moreau River	<del>S11, T18N, R10E</del> confluence with the South Branch Thunder Butte Creek	6,8	Perkins
<u>South Branch Thunder Butte Creek</u>	<u>Thunder Butte Creek</u>	<u>S11, T18N, R10E</u>	<u>6,8</u>	<u>Perkins</u>

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:04:21, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; 14 SDR 86, effective December 24, 1987; transferred from § 74:03:04:21, July 1, 1996, 24 SDR 10, effective July 20, 1997.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**74:51:03:27. Red River of the North's tributaries' uses.** Stream segments of the tributaries of the Red River of the North covered in § 74:51:03:02 include the following:

<b>Water Body</b>	<b>From</b>	<b>To</b>	<b>Beneficial Uses</b>	<b>County</b>
Bois de Sioux River	Lake Traverse	South Dakota-North Dakota-Minnesota border	5,8	Roberts
Big Slough Creek	Bois de Sioux River	S13, T128N, <del>R47W</del> <u>R49W</u>	5,8	Roberts
Jim Creek	Lake Traverse	S13, T126N, R50W of the fifth principal meridian	6,8	Roberts

**Source:** SL 1975, ch 16, § 1; 4 SDR 32, effective December 4, 1977; transferred from § 34:04:04:26, effective July 1, 1979; 10 SDR 145, effective July 4, 1984; 13 SDR 129, 13 SDR 141, effective July 1, 1987; transferred from § 74:03:04:26, July 1, 1996, 24 SDR 10, effective July 20, 1997; 35 SDR 253, effective May 12, 2009.

**General Authority:** SDCL 34A-2-93.

**Law Implemented:** SDCL 34A-2-10, 34A-2-11.

**Note:** The Red River of the North is located in North Dakota.