

**REVISED PROPOSED REGULATION OF THE
STATE ENVIRONMENTAL COMMISSION**

LCB File No. R113-22

February 12, 2024

EXPLANATION – Matter in *italics* is new; matter in brackets ~~omitted material~~ is material to be omitted.

AUTHORITY: §§ 1, 2 and 20-31, NRS 445A.425 and 445A.520; §§ 3-16, 19, 32, 33 and 36-38, NRS 445A.425 and 445A.465; § 17, NRS 445A.425, 445A.465 and 445A.565; § 18, NRS 445A.425, 445A.465 and 445A.475; § 34, NRS 445A.425, 445A.465 and 445A.500; § 35, NRS 445A.425, 445A.430, 445A.465 and 445A.480.

A REGULATION relating to water pollution; establishing provisions for the designation of certain waters with a beneficial use of “extraordinary ecological, aesthetic or recreational value”; defining certain terms relating to an antidegradation review process for point source discharges into surface waters of this State; establishing provisions for the antidegradation review process; revising provisions relating to standards for water quality; revising various provisions relating to discharge permits, general permits and zones of mixing; and providing other matters properly relating thereto.

Legislative Counsel’s Digest:

Existing law requires the State Environmental Commission to adopt regulations relating to water pollution control, including water quality standards and limitations on the discharge of waste to protect designated beneficial uses of the waters of this State. (NRS 445A.425, 445A.520) Under existing regulations, the Commission has established water quality standards to protect existing and designated beneficial uses, which include protections for waters of extraordinary ecological or aesthetic value. (NAC 445A.122) **Section 2** of this regulation sets forth a process by which the Commission may designate a surface water of this State or segment thereof with the beneficial use of “extraordinary ecological, aesthetic or recreational value.” **Section 2** requires the Commission to designate a tier level of antidegradation protection for such a designated water, which must be either a tier 2.5 or tier 3 level of antidegradation protection. **Sections 21-31** of this regulation make conforming changes to revise the beneficial use of “water of extraordinary ecological or aesthetic value” to “extraordinary ecological, aesthetic or recreational value.”

Sections 3-19 of this regulation set forth an antidegradation review process for discharges into surface waters of this State to protect the water quality of surface waters of this State and maintain, with certain exceptions, any existing higher water quality levels. **Section 20** of this regulation makes conforming changes to incorporate these provisions into existing definitions for chapter 445A of the Nevada Administrative Code.

Sections 3-8 of this regulation define various terms relating to the antidegradation review process.

Section 9 of this regulation provides that the provisions relating to antidegradation set forth in **sections 3-19** do not apply to any activity that may result in the temporary or limited degradation of water quality if the Director of the State Department of Conservation and Natural Resources determines that activity is necessary for certain reasons.

Section 10 of this regulation sets forth the circumstances under which tier 1, tier 2, tier 2.5 and tier 3 levels of antidegradation protection will apply.

Section 11 of this regulation authorizes the Department, for a parameter of concern with a tier 1 level of antidegradation protection, to authorize a new or expanded point source discharge if the Department determines that the water quality will not be degraded below the applicable standards of water quality. **Section 12** of this regulation authorizes the Department, for a parameter of concern with a tier 2 level of antidegradation protection, to authorize a new or expanded point source discharge that will degrade the baseline water quality, interim baseline value or requirement to maintain existing higher water quality under certain circumstances, if approved by the Commission.

Section 13 of this regulation requires the Department to prohibit, for a surface water or segment thereof designated as having a tier 2.5 level of antidegradation protection: (1) any new or expanded point source discharge into or upstream of the designated surface water or segment thereof if the Department determines the discharge will degrade the baseline water quality or any requirement to maintain existing higher water quality or have a detrimental impact on the designated water; and (2) any new or expanded zone of mixing within the designated water.

Section 14 of this regulation requires, with certain exceptions, the Department to prohibit, for a surface water or segment thereof designated as having a tier 3 level of antidegradation protection any new or expanded: (1) discharge into the designated water; (2) zone of mixing within the designated water; and (3) discharge that occurs upstream of the designated water if the Department determines the discharge will degrade the baseline water quality or any requirement to maintain existing higher water quality.

Section 15 of this regulation requires the Department to conduct an antidegradation review when an application to discharge into the surface waters of this State is submitted to the Department.

Section 16 of this regulation sets forth the requirements for an antidegradation review, which must: (1) with certain exceptions, be conducted for each parameter of concern that is expected to be present in the point source discharge; and (2) evaluate the potential impacts of the point source discharge to the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, if established.

Existing law prohibits the discharge of waste into the surface waters of the State that will result in the lowering of water quality of such waters whose quality is higher than the applicable standards of water quality, unless the person demonstrates to the Commission that the lower quality is justifiable because of economic or social considerations. (NRS 445A.565) **Section 17** of this regulation provides that if the antidegradation review determines that the discharge will degrade the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, as applicable, for a parameter of concern in the receiving water with a tier 2 level of antidegradation protection, the applicant is required to submit to the Department an analysis of alternatives for the review of the Commission. **Section 17** further provides that if the analysis of alternatives does not identify a technologically feasible and economically achievable

alternative that would prevent or reduce the impact of the discharge on the water quality of the parameter of concern in the receiving water, the applicant is required to submit to the Department, for the approval of the Commission, a justification based on the economic or social importance of the proposed discharge. **Section 17** provides that the Commission will hold a hearing on the justification and, based on certain findings, may approve the issuance of a permit for the discharge.

Section 18 of this regulation sets forth the requirements for an antidegradation review for a general permit.

Section 19 of this regulation sets forth the requirements for an antidegradation review for a storm water runoff permit.

Sections 32-38 of this regulation make conforming changes to incorporate the antidegradation process into existing requirements for applications for discharge permits, general permits and zones of mixing.

Section 1. Chapter 445A of NAC is hereby amended by adding thereto the provisions set forth as sections 2 to 19, inclusive, of this regulation.

Sec. 2. 1. *For the purposes of paragraph (i) of subsection 1 of NAC 445A.122, Commission may designate a surface water or segment of a surface water with the beneficial use of “extraordinary ecological, aesthetic or recreational value” if the Commission determines that the water has one or more of the following attributes:*

- (a) Water quality that is better than the applicable standards of water quality;*
- (b) One or more unique water quality characteristics or attributes; or*
- (c) Some other extraordinary ecological, aesthetic or recreational value.*

2. *The Commission will designate the tier level of antidegradation protection that will be applied to the water for the purposes of sections 3 to 19, inclusive, of this regulation. A water designated as having a beneficial use of “extraordinary ecological, aesthetic or recreational value” must have a designated tier level of antidegradation protection of 2.5 or 3.*

3. *The designation of a surface water or segment of a surface water with a beneficial use of “extraordinary ecological, aesthetic or recreational value” does not prohibit the use of water authorized under title 48 of NRS.*

Sec. 3. As used in sections 3 to 19, inclusive, of this regulation, unless the context otherwise requires, the words and terms defined in sections 4 to 8, inclusive, of this regulation have the meanings ascribed to them in those sections.

Sec. 4. “Baseline water quality” means the existing water quality for each parameter of concern in the surface water or segment thereof, which has been established by the Department following the collection of not less than 20 samples collected approximately every 90 days over a period of not less than 5 years at a location designated by the Department.

Sec. 5. “Effluent-dominated water” means a surface water or segment thereof that consists of greater than 80 percent wastewater effluent for at least 300 days in a 365-day period.

Sec. 6. “Interim baseline value” means the interim estimate of the baseline water quality for each parameter of concern in the surface water or segment thereof, which has been established by the Department following the collection of not less than eight samples collected approximately every 90 days over a period of at least 2 years.

Sec. 7. “Parameter of concern” means a parameter with a water quality standard set forth in NAC 445A.11704 to 445A.2234, inclusive, or that has been determined by the Department to be of concern.

Sec. 8. “Requirement to maintain existing higher water quality” means a water quality standard established by the Commission for a parameter of concern in a surface water or segment thereof where the baseline water quality has been determined by the Department to be better than the water quality standard set forth in NAC 445A.11704 to 445A.2234, inclusive.

Sec. 9. *The provisions of sections 3 to 19, inclusive, of this regulation do not apply to any activity which may result in the temporary or limited degradation of water quality if the Director determines that the activity is necessary:*

1. To accommodate public health and safety in the area in which the surface water is located; or

2. As an emergency response to mitigate an immediate threat to public health or safety.

↳ Any such activity must not be reoccurring and the Department shall ensure that any controls necessary are implemented to minimize the temporary impacts to water quality.

Sec. 10. *For the purposes of sections 3 to 19, inclusive, of this regulation:*

1. A tier 1 level of antidegradation protection:

(a) Applies when:

(1) The baseline water quality or interim baseline value of a surface water or segment thereof on a parameter-by-parameter basis is determined by the Department to not be better than the applicable water quality standard set forth in NAC 445A.11704 to 445A.2234, inclusive, for that surface water or segment thereof; or

(2) The surface water or segment thereof is an effluent-dominated water; and

(b) Is subject to the provisions of section 11 of this regulation.

2. A tier 2 level of antidegradation protection:

(a) Applies when:

(1) The baseline water quality or interim baseline value of a surface water or segment thereof on a parameter-by-parameter basis is determined by the Department to be better than the applicable water quality standard set forth in NAC 445A.11704 to 445A.2234, inclusive, for that surface water or segment thereof; or

(2) A requirement to maintain existing higher water quality has been established by the Commission; and

(b) Is subject to the provisions of section 12 of this regulation.

3. A tier 2.5 level of antidegradation protection:

(a) Applies when the surface water or segment thereof has been designated by the Commission, pursuant to section 2 of this regulation, as having a beneficial use of “extraordinary ecological, aesthetic or recreational value” and as having a tier 2.5 level of antidegradation protection; and

(b) Is subject to the provisions of section 13 of this regulation.

4. A tier 3 level of antidegradation protection:

(a) Applies when the surface water or segment thereof has been designated by the Commission, pursuant to section 2 of this regulation, as having a beneficial use of “extraordinary ecological, aesthetic or recreational value” and as having a tier 3 level of antidegradation protection; and

(b) Is subject to the provisions of section 14 of this regulation.

Sec. 11. *If a parameter of concern in a surface water or segment thereof is designated as having a tier 1 level of antidegradation protection, the Department:*

1. Shall maintain and protect the water quality to meet the applicable water quality standards set forth in NAC 445A.11704 to 445A.2234, inclusive; and

2. May authorize a new or expanded point source discharge if the Department determines that the water quality will not be degraded below the applicable water quality standards set forth in NAC 445A.11704 to 445A.2234, inclusive.

Sec. 12. *If a parameter of concern in a surface water or segment thereof is designated as having a tier 2 level of antidegradation protection, the Department:*

1. Shall, except as otherwise provided in subsection 2, maintain and protect the baseline water quality or interim baseline value, as applicable, or any requirement to maintain existing higher water quality; and

2. May authorize a new or expanded point source discharge that will degrade the baseline water quality or interim baseline value, as applicable, or any requirement to maintain the existing higher water quality if the discharge is approved by the Commission pursuant to section 17 of this regulation.

Sec. 13. *If a surface water or segment thereof is designated by the Commission, pursuant to section 2 of this regulation, as having a tier 2.5 level of antidegradation protection ~~by the Commission~~, the Department:*

1. Shall:

(a) Maintain and protect the baseline water quality or any requirement to maintain existing higher water quality;

(b) Prohibit:

(1) Any new or expanded point source discharge into or upstream of the designated water if the Department determines the discharge will degrade the baseline water quality or any requirement to maintain existing higher water quality or have a detrimental impact on an attribute of the designated water; and

(2) Any new or expanded zone of mixing within the designated water; and

2. Shall not:

(a) Prohibit a point source discharge that was authorized by the Department before the surface water or segment was designated as having a tier 2.5 level of antidegradation protection if the request to renew or modify the permit to discharge will not expand the point source discharge or alter the zone of mixing;

(b) Deny an application for a storm water runoff permit or an application to modify or renew an existing storm water runoff permit if the Department determines that the applicant has demonstrated that the baseline water quality or any requirement to maintain existing higher water quality will be maintained and protected; or

(c) Prohibit an activity authorized by the Department to restore, maintain or improve the water quality of the designated water.

Sec. 14. *If a surface water or segment thereof is designated by the Commission, pursuant to section 2 of this regulation, as having a tier 3 level of antidegradation protection, the Department:*

1. Shall:

(a) Maintain and protect the baseline water quality or any requirement to maintain existing higher water quality;

(b) Except as otherwise provided in subsection 5 of section 18 of this regulation, prohibit:

(1) Any new or expanded point source discharge into the designated water;

(2) Any new or expanded point source discharge that occurs upstream of the designated water if the Department determines that the discharge will degrade the baseline water quality or any requirement to maintain existing higher water quality or have a detrimental impact on the designated water; and

(3) Any new or expanded zone of mixing within the designated water; and

2. Shall not:

(a) Prohibit a point source discharge that was authorized by the Department before the surface water or segment thereof was designated as having a tier 3 level of antidegradation protection if the request to renew or modify the permit to discharge will not result in an expanded point source discharge or alter a zone of mixing associated with the point source discharge;

(b) Deny an application for a storm water runoff permit or an application to modify or renew an existing storm water runoff permit if the Department determines that the applicant has demonstrated that the baseline water quality or any requirement to maintain the existing higher water quality will be maintained and protected; or

(c) Prohibit an activity authorized by the Department to restore, maintain or improve the water quality of the designated water.

Sec. 15. *The Department shall conduct an antidegradation review to ensure the antidegradation requirements of sections 3 to 19, inclusive, of this regulation are met if a person submits an application for a permit pursuant to NAC 445A.230 for:*

1. A new point source discharge;

2. The renewal or modification of a permit that will result in an expanded point source discharge, which includes, without limitation, a proposed:

(a) Increase of the maximum flow of the discharge;

(b) Increase in the concentration of any parameter of concern in the discharge;

(c) Increase in the load of any parameter of concern to the receiving water;

(d) Change in the composition of the discharge which would require different effluent limitations; or

(e) Relocation of the discharge; or

3. A new or altered zone of mixing.

Sec. 16. 1. An antidegradation review required pursuant to section 15 of this regulation must:

(a) Be conducted by the Department for each parameter of concern that is expected to be present in the point source discharge; and

(b) Evaluate the potential impacts of a point source discharge to the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, as applicable, for each parameter of concern in the receiving water.

2. For the purpose of the evaluation conducted pursuant to subsection 1:

(a) Except as otherwise provided in paragraph (b), the Department shall use the baseline water quality or, if established, the requirement to maintain existing higher water quality, to determine the appropriate level of antidegradation protection for each parameter of concern in the receiving water;

(b) If, on the date the permit application is submitted, there is insufficient data to establish the baseline water quality for each parameter of concern in the receiving water, the Director:

(1) Shall require the applicant to submit a sampling and analysis plan pursuant to subsection 4 to determine the baseline water quality; and

(2) May establish an interim baseline value pursuant to subsection 5 for the purposes of issuing the permit; and

(c) If the water quality for each parameter of concern in the point source discharge is:

(1) The same or better than the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, as applicable, required for a tier 2 level

of antidegradation designation, the Department shall not require any additional analysis to authorize the point source discharge; or

(2) Worse than the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, as applicable, required for a tier 2 level of antidegradation protection designation, the applicant must submit to the Department an analysis of alternatives and, if no feasible alternative is identified, a justification pursuant to section 17 of this regulation.

3. In addition to the requirements of subsection 1, if an applicant proposes a point source discharge to a surface water or segment thereof that has been designated by the Commission as a tier 2.5 level of antidegradation protection or upstream of a surface water or segment thereof that has been designated as a tier 2.5 or tier 3 level of antidegradation protection, the antidegradation review must, without limitation, demonstrate that the designated beneficial use of “extraordinary ecological, aesthetic or recreational value” will be maintained and protected.

4. A sampling and analysis plan submitted by an applicant pursuant to subsection 2 must, without limitation:

(a) Specify the location and protocols that will be used by the applicant for the sampling and laboratory analysis of at least 20 seasonally representative samples collected approximately every 90 days over a period of at least 5 years to establish the baseline water quality of a surface water or segment thereof; and

(b) Be submitted to the Department for approval not later than 90 days before the applicant proposes to begin conducting sampling activities.

5. The Director may establish an interim baseline value for the purposes of issuing a permit based on the results of eight seasonally representative samples collected by the applicant in accordance with a sampling and analysis plan that has been approved by the Department pursuant to subsection 4. An interim baseline value established pursuant to this section is valid until the earlier of:

(a) One year after the last day of the timeframe required to establish the baseline water quality pursuant to an approved sampling and analysis plan; or

(b) The date on which the Commission establishes a requirement to maintain existing higher water quality for the surface water or segment thereof.

Sec. 17. 1. *If the antidegradation review conducted by the Department pursuant to sections 15 and 16 of this regulation determines that the discharge for which an application is submitted will degrade the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, as applicable, for a parameter of concern in the receiving water that has been designated as having a tier 2 level of antidegradation protection, the Department shall, for the purposes of NRS 445A.565, require the applicant to submit to the Department for review by the Commission an analysis of alternatives which must include, without limitation:*

(a) The information required in subsection 2 of NRS 445A.565;

(b) Alternative treatment technologies;

(c) Alternative discharge locations;

(d) Alternative processes that would improve discharge quality;

(e) Seasonal or controlled discharge; and

(f) An alternative that does not result in the discharge.

2. If an applicant is required to conduct an analysis of alternatives as a requirement of other permitting activities or environmental reviews and the analysis of alternatives meets the requirements of subsection 1, the same analysis of alternatives may be submitted for the purposes of subsection 1.

3. If the analysis of alternatives does not identify a technologically feasible and economically achievable alternative that would not result in the degradation of the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, as applicable, for a parameter of concern in the receiving water:

(a) The applicant must submit to the Department, for approval by the Commission, a justification based on the economic or social importance of the proposed discharge that demonstrates why the degradation of the water quality for the parameter of concern is necessary; and

(b) For the purposes of NRS 445A.565, the Commission will hold a public hearing on an application subject to the provisions of this section.

4. Following a hearing held pursuant to subsection 3, the Commission may approve the issuance of a permit by the Department that will result in the degradation of the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, as applicable, for a parameter of concern in the receiving water that has been designated as having a tier 2 level of antidegradation protection if the Commission determines that:

(a) The degraded water quality for the parameter of concern is justifiable because of economic or social considerations;

(b) The discharge will not result in the parameter of concern in the receiving water failing to meet the applicable water quality standards set forth in NAC 445A.11704 to 445A.2234, inclusive; and

(c) The discharge is consistent with the requirements set forth in this chapter and chapter 445A of NRS, including, without limitation, that:

(1) The highest and best degree of waste treatment available under existing technology that is reasonably consistent with the economic capability of the project or development is used to prevent or reduce the degradation of the water quality of the receiving water; and

(2) All cost-effective and reasonable best management practices for diffuse source pollution control required by this chapter and chapter 445A of NRS are achieved to prevent or reduce the degradation of the water quality of the receiving water.

5. If the Commission approves the issuance of a permit that will result in the degradation of the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, as applicable, for a parameter of concern pursuant to this section, the Department shall ensure that the effluent limitation established in the discharge permit for the parameter of concern pursuant to NAC 445A.243 is not less protective than the applicable water quality standards for the receiving water.

Sec. 18. *1. In accordance with section 16 of this regulation, the Department shall conduct an antidegradation review before issuing a general permit to evaluate the potential impact of a discharge on the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, as applicable, for the parameters of concern in the receiving water if:*

(a) A group of dischargers submit an application for a general permit pursuant to NAC 445A.268; or

(b) A general permit is issued without application pursuant to NAC 445A.268.

2. Based on the antidegradation review conducted pursuant to subsection 1, the Department shall incorporate any conditions and requirements deemed necessary by the Director to ensure that the group of dischargers minimizes any degradation of the water quality and complies with antidegradation requirements.

3. Except as otherwise provided in subsections 4 and 5, if a discharger submits a notice of intent to engage in an activity for which a general permit has been issued, the Director shall presume that the discharger will comply with all the conditions and requirements imposed pursuant to subsection 2 and that antidegradation requirements will be met.

4. Upon the renewal of a general permit, the Director may modify the terms or conditions of the general permit to minimize the degradation of the water quality of the receiving water resulting from a group of dischargers.

5. If an application or notice of intent indicates that a group of dischargers or a specific discharger will be discharging into a receiving water that has been designated by the Commission as having a tier 2.5 or tier 3 level of antidegradation protection, the Director shall require the applicant to demonstrate that the baseline water quality or any requirement to maintain existing higher water quality will be maintained and protected and, if successfully demonstrated, the Director may:

(a) Approve the application or notice of intent, as applicable;

(b) Issue the general permit or approve the notice of intent; or

(c) Require the group or specific discharger to apply for an individual permit pursuant to NRS 445A.480.

Sec. 19. *If a person submits an application for a storm water runoff permit or a modification to a storm water runoff permit pursuant to NAC 445A.230 or 445A.263, the Director shall presume for the purposes of the antidegradation review that the applicant will comply with all the permit conditions and any requirements imposed pursuant to this chapter, including, without limitation, the development of a storm water management plan with best practices, as defined in NAC 445A.306, to prevent, eliminate or reduce the pollutants in storm water discharges and meet all antidegradation requirements.*

Sec. 20. NAC 445A.070 is hereby amended to read as follows:

445A.070 As used in NAC 445A.070 to 445A.348, inclusive, *and sections 3 to 19, inclusive, of this regulation*, unless the context otherwise requires, the words and terms defined in NAC 445A.071 to 445A.116, inclusive, have the meanings ascribed to them in those sections.

Sec. 21. NAC 445A.122 is hereby amended to read as follows:

445A.122 1. The following standards are intended to protect both existing and designated beneficial uses and must not be used to prohibit the use of the water as authorized under title 48 of NRS:

- (a) Watering of livestock. The water must be suitable for the watering of livestock without treatment.
- (b) Irrigation. The water must be suitable for irrigation without treatment.
- (c) Aquatic life. The water must be suitable as a habitat for fish and other aquatic life existing in a body of water. This does not preclude the reestablishment of other fish or aquatic life.

(d) Recreation involving contact with the water. There must be no evidence of man-made pollution, floating debris, sludge accumulation or similar pollutants.

(e) Recreation not involving contact with the water. The water must be free from:

- (1) Visible floating, suspended or settled solids arising from human activities;
- (2) Sludge banks;
- (3) Slime infestation;
- (4) Heavy growth of attached plants, blooms or high concentrations of plankton, discoloration or excessive acidity or alkalinity that leads to corrosion of boats and docks;
- (5) Surfactants that foam when the water is agitated or aerated; and
- (6) Excessive water temperatures.

(f) Municipal or domestic supply. The water must be capable of being treated by conventional methods of water treatment in order to comply with Nevada's drinking water standards.

(g) Industrial supply. The water must be treatable to provide a quality of water which is suitable for the intended use.

(h) Propagation of wildlife. The water must be suitable for the propagation of wildlife and waterfowl without treatment.

(i) ~~Waters of extraordinary~~ *Extraordinary* ecological, ~~or~~ aesthetic *or recreational* value. The ~~unique~~ *important* ecological, ~~or~~ aesthetic *or recreational* value of the water must be maintained.

(j) Enhancement of water quality. The water must support natural enhancement or improvement of water quality in any water which is downstream.

(k) Maintenance of a freshwater marsh. The water must be suitable for the maintenance of a freshwater marsh.

2. This section does not entitle an appropriator to require that the source meet his or her particular requirements for water quality.

Sec. 22. NAC 445A.1252 is hereby amended to read as follows:

445A.1252 The designated beneficial uses for select bodies of water within the Northwest Region are prescribed in this section:

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Boulder Reservoir | The entire reservoir. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1256 |
| Blue Lakes | The entire area. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1258 |
| Catnip Reservoir | The entire reservoir. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1262 |
| Wall Canyon Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1264 |
| Knott Creek Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1266 |
| Onion Valley Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1268 |
| Livestock | Watering of livestock | | | | | | | | | | | | | | |
| Irrigation | Irrigation | | | | | | | | | | | | | | |
| Aquatic | Propagation of aquatic life | | | | | | | | | | | | | | |
| Contact | Recreation involving contact with the water | | | | | | | | | | | | | | |
| Noncontact | Recreation not involving contact with the water | | | | | | | | | | | | | | |
| Municipal | Municipal or domestic supply, or both | | | | | | | | | | | | | | |
| Industrial | Industrial supply | | | | | | | | | | | | | | |
| Wildlife | Propagation of wildlife | | | | | | | | | | | | | | |
| Aesthetic | Waters of extraordinary <i>Extraordinary</i> ecological, or aesthetic <i>or recreational</i> value | | | | | | | | | | | | | | |
| Enhance | Enhancement of water quality | | | | | | | | | | | | | | |
| Marsh | Maintenance of a freshwater marsh | | | | | | | | | | | | | | |

Sec. 23. NAC 445A.1282 is hereby amended to read as follows:

445A.1282 The designated beneficial uses for select bodies of water within the Black Rock Region are prescribed in this section:

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Smoke Creek | From the California-Nevada state line to the Smoke Creek Desert. | X | X | X | X | X | | | X | | | | | | NAC 445A.1286 |
| Squaw Creek Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1288 |
| Negro Creek | From its origin to the first irrigation diversion, near the west line of section 28, T. 36 N., R. 23 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1292 |
| Mahogany Creek | From its origin to the exterior border of the Summit Lake Indian Reservation. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1296 |
| Leonard Creek | From its origin to the first point of diversion, near the south line of section 12, T. 42 N., R. 28 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1298 |
| Bilk Creek, upper | From its origin to its intersection with the south line of section 35, T. 45 N., R. 32 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1302 |
| Bilk Creek at Bilk Creek Reservoir | From its intersection with the south line of section 35, T. 45 N., R. 32 E., M.D.B. & M., to Bilk Creek Reservoir. | X | X | X | X | X | X | X | X | | | | Trout | | NAC 445A.1304 |
| Bilk Creek Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | Trout | | NAC 445A.1306 |
| Bottle Creek | From its origin to the first point of diversion, near the east line of section 23, T. 40 N., R. 32 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1308 |
| Quinn River, East and South Forks | From their origin to the confluence of the East and South Forks, except for the length of the river within the exterior borders of the Fort McDermitt Indian Reservation. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1312 |
| Quinn River (the slough) | From the Oregon-Nevada state line in section 31, T. 48 N., R. 38 E., M.D.B. & M., to the confluence with the main tributary of the Quinn River at the south line of section 17, T. 47 N., R. 38 E., M.D.B. & M., except for the length of the river within the exterior borders of the Fort McDermitt Indian Reservation. | X | X | X | | X | | X | X | | | | | | NAC 445A.1316 |
| Irrigation | Irrigation | | | | | | | | | | | | | | |
| Livestock | Watering of livestock | | | | | | | | | | | | | | |
| Contact | Recreation involving contact with the water | | | | | | | | | | | | | | |
| Noncontact | Recreation not involving contact with the water | | | | | | | | | | | | | | |
| Industrial | Industrial supply | | | | | | | | | | | | | | |
| Municipal | Municipal or domestic supply, or both | | | | | | | | | | | | | | |
| Wildlife | Propagation of wildlife | | | | | | | | | | | | | | |
| Aquatic | Propagation of aquatic life | | | | | | | | | | | | | | |
| Aesthetic | Waters of extraordinary <i>Extraordinary</i> ecological, for aesthetic <i>or recreational</i> value | | | | | | | | | | | | | | |
| Enhance | Enhancement of water quality | | | | | | | | | | | | | | |
| Marsh | Maintenance of a freshwater marsh | | | | | | | | | | | | | | |

Sec. 24. NAC 445A.1332 is hereby amended to read as follows:

445A.1332 The designated beneficial uses for select bodies of water within the Snake

Region are prescribed in this section:

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | | |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|--|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | | |
| Goose Creek | Within the State of Nevada. | X | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1336 |
| Salmon Falls Creek | From the confluence of the North and South Forks of Salmon Falls Creek to the Nevada-Idaho state line. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1338 |
| Shoshone Creek | From the Nevada-Idaho state line to its confluence with Salmon Falls Creek. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1342 |
| Jarbidge River, East Fork | From its origin to the Nevada-Idaho state line. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1344 |
| Jarbidge River, above Jarbidge | From its origin to the bridge above the town of Jarbidge. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1346 |
| Jarbidge River, below Jarbidge | From the bridge above the town of Jarbidge to the Nevada-Idaho state line. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1348 |
| Bruneau River | From its origin to the Nevada-Idaho state line. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1352 |
| Owyhee River, above Mill Creek | From Wild Horse Reservoir to its confluence with Mill Creek. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1354 |
| Owyhee River, below Mill Creek | From its confluence with Mill Creek to the exterior border of the Duck Valley Indian Reservation. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1356 |
| Owyhee River, South Fork | From its origin to the Nevada-Idaho state line. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1362 |
| Salmon Falls Creek, North Fork | From the national forest boundary to its confluence with the South Fork of Salmon Falls Creek. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1364 |
| Salmon Falls Creek, South Fork | From the national forest boundary to its confluence with the North Fork of Salmon Falls Creek. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1366 |
| Camp Creek at the national forest boundary | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.1368 |
| Camp Creek at the South Fork of Salmon Falls Creek | From the national forest boundary to its confluence with the South Fork of Salmon Falls Creek. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1372 |
| Cottonwood Creek at the national forest boundary | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.1374 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Cottonwood Creek at the South Fork of Salmon Falls Creek | From the national forest boundary to its confluence with the South Fork of Salmon Falls Creek. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1376 |
| Canyon Creek at the national forest boundary | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1378 |
| Canyon Creek at the South Fork of Salmon Falls Creek | From the national forest boundary to its confluence with the South Fork of Salmon Falls Creek. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1382 |
| Bear Creek | From its origin to the point of diversion for the Jarbidge municipal water supply, near the east line of section 17, T. 46 N., R. 58 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1384 |
| 76 Creek | The entire length. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1386 |
| Owyhee River, East Fork above Wild Horse Reservoir | From its origin to Wild Horse Reservoir. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1388 |
| Deep Creek | From its origin to Wild Horse Reservoir. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1392 |
| Penrod Creek, including tributaries | From its origin, including its tributaries, to Wild Horse Reservoir. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1394 |
| Hendricks Creek | From its origin to Wild Horse Reservoir. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1396 |
| Wild Horse Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1398 |
| Browns Gulch | From its origin to the point of diversion for the Mountain City municipal water supply, near the south line of section 24, T. 46 N., R. 53 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1402 |
| Jack Creek | From its origin to its confluence with Harrington Creek. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1404 |
| Harrington Creek | From its confluence with Jack Creek to the South Fork of the Owyhee River. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1406 |
| Bull Run Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1408 |
| Wilson Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1412 |
| Taylor Canyon Creek | From its origin to its confluence with the South Fork of the Owyhee River. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1414 |
| Trout Creek at Goose Creek | From the Nevada-Idaho state line to its confluence with Goose Creek. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1416 |
| Trout Creek at Salmon Falls Creek | From its origin to its confluence with Salmon Falls Creek. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1418 |
| Jack Creek at Jarbidge River | From its origin to its confluence with the Jarbidge River. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1422 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|-----------------|---------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|--|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Irrigation | Irrigation | | | | | | | | | | | | | | |
| Livestock | Watering of livestock | | | | | | | | | | | | | | |
| Contact | Recreation involving contact with the water | | | | | | | | | | | | | | |
| Noncontact | Recreation not involving contact with the water | | | | | | | | | | | | | | |
| Industrial | Industrial supply | | | | | | | | | | | | | | |
| Municipal | Municipal or domestic supply, or both | | | | | | | | | | | | | | |
| Wildlife | Propagation of wildlife | | | | | | | | | | | | | | |
| Aquatic | Propagation of aquatic life | | | | | | | | | | | | | | |
| Aesthetic | Waters of extraordinary <i>Extraordinary</i> ecological, for aesthetic <i>or recreational</i> value | | | | | | | | | | | | | | |
| Enhance | Enhancement of water quality | | | | | | | | | | | | | | |

Sec. 25. NAC 445A.1432 is hereby amended to read as follows:

445A.1432 The designated beneficial uses for select bodies of water within the Humboldt Region are prescribed in this section:

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|-------------------------------------|--------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Humboldt River near Osino | From the upstream source of the main stem to Osino. | X | X | X | X | X | X | X | X | X | | | | Warm-water fishery | NAC 445A.1436 |
| Humboldt River at Palisade | From Osino to the Palisade Gage. | X | X | X | X | X | X | X | X | X | | | | Warm-water fishery | NAC 445A.1438 |
| Humboldt River at Battle Mountain | From the Palisade Gage to the Battle Mountain Gage. | X | X | X | X | X | X | X | X | X | | | | Warm-water fishery | NAC 445A.1442 |
| Humboldt River at State Highway 789 | From the Battle Mountain Gage to where State Highway 789 crosses the Humboldt River. | X | X | X | X | X | X | X | X | X | | | | Warm-water fishery | NAC 445A.1444 |
| Humboldt River at Imlay | From where State Highway 789 crosses the Humboldt River to Imlay. | X | X | X | X | X | X | X | X | X | | | | Warm-water fishery | NAC 445A.1446 |
| Humboldt River at Woolsey | From Imlay to Woolsey. | X | X | X | X | X | X | X | X | X | | | | Warm-water fishery | NAC 445A.1448 |
| Humboldt River at Rodgers Dam | From Woolsey to Rodgers Dam. | X | X | X | X | X | X | X | X | X | | | | | NAC 445A.1452 |
| Humboldt River at the Humboldt Sink | From Rodgers Dam to the Humboldt Sink. | X | X | X | X | X | | X | X | | | | | | NAC 445A.1454 |
| The Humboldt Sink | The entire sink. | X | X | X | | X | | X | X | | | | | | NAC 445A.1455 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | | | |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|-------|--|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | | | |
| Humboldt River, North Fork and tributaries at the national forest boundary | From their origin in the Independence Mountain Range to the national forest boundary. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1456 |
| Humboldt River, North Fork at Beaver Creek | From the national forest boundary to its confluence with Beaver Creek. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1458 |
| Humboldt River, North Fork at the Humboldt River | From its confluence with Beaver Creek to its confluence with the Humboldt River. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1462 |
| Humboldt River, South Fork at South Fork Reservoir, including tributaries above Lee | From its origin to South Fork Reservoir, including its tributaries above Lee, except for the length of the river and the lengths of its tributaries within the exterior borders of the South Fork Indian Reservation. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1464 |
| South Fork Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1465 |
| Humboldt River, South Fork at the Humboldt River | From South Fork Reservoir to its confluence with the Humboldt River. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1466 |
| Little Humboldt River | The entire length. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1468 |
| Little Humboldt River, North Fork at the national forest boundary | From its origin to the national forest boundary. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1472 |
| Little Humboldt River, North Fork at the South Fork of the Little Humboldt River | From the national forest boundary to its confluence with the South Fork of the Little Humboldt River. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1474 |
| Little Humboldt River, South Fork at the Elko-Humboldt county line | From its origin to the Elko-Humboldt county line. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1476 |
| Little Humboldt River, South Fork at the North Fork of the Little Humboldt River | From the Elko-Humboldt county line to its confluence with the North Fork of the Little Humboldt River. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1478 |
| Marys River, upper | From its origin to the point where the river crosses the east line of T. 42 N., R. 59 E., M.D.B. & M. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1482 |
| Marys River at the Humboldt River | From the east line of T. 42 N., R. 59 E., M.D.B. & M., to its confluence with the Humboldt River. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1484 |
| Tabor Creek | From its origin to the east line of T. 40 N., R. 60 E., M.D.B. & M. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1486 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | | | |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|-------|--|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | | | |
| Maggie Creek Tributaries | From their origin to the point where they become Maggie Creek or the point of their confluence with Maggie Creek. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1488 |
| Maggie Creek at Jack Creek | From where it is formed by the Maggie Creek tributaries to its confluence with Jack Creek. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1492 |
| Maggie Creek at Soap Creek | From its confluence with Jack Creek to its confluence with Soap Creek. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1494 |
| Maggie Creek at the Humboldt River | From its confluence with Soap Creek to its confluence with the Humboldt River. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1496 |
| Secret Creek at the national forest boundary | From its origin to the national forest boundary. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1498 |
| Secret Creek at the Humboldt River | From the national forest boundary to its confluence with the Humboldt River. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1502 |
| Lamoille Creek at the gaging station | From its origin to gaging station number 10-316500, located in the NE 1/4 of section 6, T. 32 N., R. 58 E., M.D.B. & M. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1504 |
| Lamoille Creek at the Humboldt River | From gaging station number 10-316500, located in the NE 1/4 of section 6, T. 32 N., R. 58 E., M.D.B. & M., to its confluence with the Humboldt River. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1506 |
| J.D. Ponds | The entire area. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1508 |
| Denay Creek at Tonkin Reservoir | From its origin to Tonkin Reservoir. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1512 |
| Tonkin Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1514 |
| Denay Creek below Tonkin Reservoir | Below Tonkin Reservoir. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1516 |
| Rock Creek at Squaw Valley Ranch | From its origin to Squaw Valley Ranch. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1518 |
| Rock Creek below Squaw Valley Ranch | Below Squaw Valley Ranch. | X | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.1522 |
| Willow Creek at Willow Creek Reservoir | From its origin to Willow Creek Reservoir. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1524 |
| Willow Creek Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1526 |
| North Antelope Creek | From its origin to its confluence with Antelope Creek. | X | | X | X | X | | | X | X | | | | | | | NAC 445A.1527 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | | |
|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|-------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | | |
| Pole Creek | From its origin to the point of diversion of the Golconda water supply, near the north line of section 13, T. 35 N., R. 39 E., M.D.B. & M. | X | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1528 |
| Water Canyon Creek | From its origin to the point of diversion of the Winnemucca municipal water supply, near the west line of section 12, T. 35 N., R. 38 E., M.D.B. & M. | X | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1532 |
| Martin Creek at the national forest boundary | From its origin to the national forest boundary. | X | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1534 |
| Martin Creek below the national forest boundary | From the national forest boundary to the first diversion in T. 42 N., R. 40 E., M.D.B. & M. | X | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1536 |
| Dutch John Creek | The entire length. | X | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1538 |
| Huntington Creek at the White Pine-Elko county line | From its origin to the White Pine-Elko county line. | X | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1542 |
| Huntington Creek at Smith Creek | From the White Pine-Elko county line to its confluence with Smith Creek. | X | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1544 |
| Huntington Creek at the South Fork of the Humboldt River | From its confluence with Smith Creek to its confluence with the South Fork of the Humboldt River. | X | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1546 |
| Green Mountain Creek at Toyn Creek | From its origin to its confluence with Toyn Creek. | X | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1548 |
| Toyn Creek at Corral Creek | From its confluence with Green Mountain Creek to its confluence with Corral Creek. | X | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1552 |
| Toyn Creek at Green Mountain Creek | From its origin to its confluence with Green Mountain Creek. | X | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1554 |
| Reese River at Indian Creek | From its origin to its confluence with Indian Creek, except for the length of the river within the exterior borders of the Yomba Indian Reservation. | X | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1556 |
| Reese River at State Route 722 | From its confluence with Indian Creek to State Route 722 (old U.S. Highway 50), except for the length of the river within the exterior borders of the Yomba Indian Reservation. | X | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1558 |
| Reese River below State Route 722 | North of State Route 722 (old U.S. Highway 50). | X | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1562 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | | |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|---------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | | |
| San Juan Creek | From its origin to the national forest boundary. | X | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1564 |
| Big Creek at the forest service campground | From its origin to the east boundary of the United States Forest Service's Big Creek Campground. | X | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1566 |
| Big Creek below the forest service campground | From the east boundary of the United States Forest Service's Big Creek Campground to the first diversion dam, near the west line of section 4, T. 17 N., R. 43 E., M.D.B. & M. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1568 | |
| Mill Creek | From its origin to the first point of diversion, near the south line of section 22, T. 29 N., R. 44 E., M.D.B. & M. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1572 | |
| Lewis Creek | From its origin to the first point of diversion, near the center of section 23, T. 30 N., R. 45 E., M.D.B. & M. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1574 | |
| Iowa Canyon Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1576 | |
| Starr Creek | From the confluence of Ackler and Herder Creeks to its confluence with the Humboldt River. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1578 | |
| Irrigation | Irrigation | | | | | | | | | | | | | | | |
| Livestock | Watering of livestock | | | | | | | | | | | | | | | |
| Contact | Recreation involving contact with the water | | | | | | | | | | | | | | | |
| Noncontact | Recreation not involving contact with the water | | | | | | | | | | | | | | | |
| Industrial | Industrial supply | | | | | | | | | | | | | | | |
| Municipal | Municipal or domestic supply, or both | | | | | | | | | | | | | | | |
| Wildlife | Propagation of wildlife | | | | | | | | | | | | | | | |
| Aquatic | Propagation of aquatic life | | | | | | | | | | | | | | | |
| Aesthetic | Waters of extraordinary <i>Extraordinary</i> ecological, for aesthetic <i>or recreational</i> value | | | | | | | | | | | | | | | |
| Enhance | Enhancement of water quality | | | | | | | | | | | | | | | |
| Marsh | Maintenance of a freshwater marsh | | | | | | | | | | | | | | | |

Sec. 26. NAC 445A.1622 is hereby amended to read as follows:

445A.1622 The designated beneficial uses for select bodies of water within the Truckee Region are prescribed in this section:

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Lake Tahoe | Existing sampling points. | X | X | X | X | X | X | X | X | X | X | | | Cold-water fishery | NAC 445A.1626 |
| Lake Tahoe Tributaries | All tributaries to Lake Tahoe located in Nevada and which are not included in NAC 445A.1632 to 445A.1666, inclusive. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1628 |
| Incline Creek, East Fork at the ski resort | From its origin to the ski resort. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1632 |
| Incline Creek, West Fork at State Highway 431 | From its origin to State Highway 431. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1634 |
| Incline Creek, East Fork; Incline Creek, West Fork; and Incline Creek | The East Fork of Incline Creek from the ski resort to the West Fork of Incline Creek, the West Fork of Incline Creek from State Highway 431 to the East Fork of Incline Creek, and Incline Creek from the confluence of the East and West Forks of Incline Creek to Lake Tahoe. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1636 |
| Third Creek, East Fork at State Highway 431 | From its origin to State Highway 431. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1638 |
| Third Creek, East Fork; Third Creek, West Fork; and Third Creek | The East Fork of Third Creek from State Highway 431 to the West Fork of Third Creek, the West Fork of Third Creek from its origin to the East Fork of Third Creek, and Third Creek from the confluence of the East and West Forks of Third Creek to Lake Tahoe. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1642 |
| Wood Creek | From its origin to its confluence with Lake Tahoe. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1644 |
| Second Creek at Second Creek Drive | From its origin to Second Creek Drive. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1646 |
| Second Creek at Lakeshore Drive | From Second Creek Drive to its confluence with Lake Tahoe. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1648 |
| First Creek at Dale and Knotty Pine Drives | From its origin to Dale and Knotty Pine Drives. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1652 |
| First Creek at Lakeshore Drive | From Dale and Knotty Pine Drives to its confluence with Lake Tahoe. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1654 |
| Glenbrook Creek | From its origin to its confluence with Lake Tahoe. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1656 |
| Logan House Creek | From its origin to its confluence with Lake Tahoe. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1658 |
| Eagle Rock Creek | From its origin to its confluence with Edgewood Creek. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1662 |
| Edgewood Creek at Palisades Drive | From its origin to 50 feet downstream from the culvert at Palisades Drive. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1664 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|------------------------------------------------------|------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Edgewood Creek at Stateline | From 50 feet downstream from the culvert at Palisades Drive to its confluence with Lake Tahoe. | X | X | X | X | X | X | X | X | X | | X | | Cold-water fishery | NAC 445A.1666 |
| Truckee River at the state line | At the California-Nevada state line. | X | X | X | X | X | X | X | X | | | | | All life stages of mountain whitefish, rainbow trout and brown trout | NAC 445A.1682 |
| Truckee River at Idlewild | From the California-Nevada state line to Idlewild. | X | X | X | X | X | X | X | X | | | | | All life stages of mountain whitefish, rainbow trout and brown trout | NAC 445A.1684 |
| Truckee River at East McCarran | From Idlewild to the East McCarran Boulevard Bridge. | X | X | X | X | X | X | X | X | | | | | All life stages of mountain whitefish, rainbow trout and brown trout | NAC 445A.1686 |
| Truckee River at Lockwood Bridge | From the East McCarran Boulevard Bridge to the Lockwood Bridge. | X | X | X | X | X | X | X | X | | | | | Juvenile and adult rainbow trout and brown trout | NAC 445A.1688 |
| Truckee River at Derby Dam | From the Lockwood Bridge to Derby Dam. | X | X | X | X | X | X | X | X | | | | | Juvenile and adult rainbow trout and brown trout. However, the species which are sensitive to temperature are expected to seek a cooler microhabitat during July and August | NAC 445A.1692 |
| Truckee River at the Pyramid Lake Paiute Reservation | From Derby Dam to the exterior border of the Pyramid Lake Paiute Reservation. | X | X | X | X | X | X | X | X | | | | | Early spawning Lahontan cutthroat trout and their incubation, larvae, juveniles and migration, from May through June, depending on hydrologic conditions | NAC 445A.1694 |
| Bronco Creek | From its origin to the California-Nevada state line. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1698 |
| Gray Creek | From its origin to the California-Nevada state line. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1702 |
| Hunter Creek at Hunter Lake | From its origin to Hunter Lake. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1704 |
| Hunter Lake | The entire lake. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1706 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Hunter Creek at the Truckee River | From Hunter Lake to its confluence with the Truckee River. | X | X | X | X | X | X | X | X | X | | | | Trout | NAC 445A.1708 |
| Washoe Lakes | The entire lakes. | X | X | X | X | X | X | X | X | X | | | | | NAC 445A.1722 |
| Steamboat Creek at the gaging station | From Little Washoe Lake to gaging station number 10-349300, located in the S 1/2 of section 33, T. 18 N., R. 20 E., M.D.B. & M. | X | X | X | X | X | X | X | X | | | | | NAC 445A.1724 | |
| Steamboat Creek at the Truckee River | From gaging station number 10-349300, located in the S 1/2 of section 33, T. 18 N., R. 20 E., M.D.B. & M., to its confluence with the Truckee River. | X | X | X | X | X | | X | X | | | | | NAC 445A.1726 | |
| Franktown Creek, upper | From its origin to the first irrigation diversion, near the north line of section 9, T. 16 N., R. 19 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | NAC 445A.1728 | |
| Franktown Creek at Washoe Lake | From the first irrigation diversion, near the north line of section 9, T. 16 N., R. 19 E., M.D.B. & M., to Washoe Lake. | X | X | X | X | X | X | X | X | | | | Trout | NAC 445A.1732 | |
| Hobart Reservoir and tributaries | The entire system. | X | X | X | X | X | X | X | X | | | | Trout | NAC 445A.1734 | |
| Ophir Creek at State Route 429 | From its origin to State Route 429 (old U.S. Highway 395). | X | X | X | X | X | X | | X | | | | | NAC 445A.1736 | |
| Ophir Creek at Washoe Lake | From State Route 429 (old U.S. Highway 395) to Washoe Lake. | X | X | X | X | X | X | X | X | | | | Trout | NAC 445A.1738 | |
| Price Lakes | The entire lakes. | X | X | X | X | X | X | | X | | | | | NAC 445A.1742 | |
| Davis Lake | The entire lake. | X | X | X | X | X | X | X | X | | | | Trout | NAC 445A.1744 | |
| Galena Creek, upper | From its origin to the east line of section 18, T. 17 N., R. 19 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | NAC 445A.1746 | |
| Galena Creek, middle | From the east line of section 18, T. 17 N., R. 19 E., M.D.B. & M., to gaging station number 10-348900 located in the SW 1/4 of the SW 1/4 of section 2, T. 17 N., R. 19 E., M.D.B. & M. | X | X | X | X | X | X | X | X | | | | Trout | NAC 445A.1748 | |
| Galena Creek at Steamboat Creek | From gaging station number 10-348900, located in the SW 1/4 of the SW 1/4 of section 2, T. 17 N., R. 19 E., M.D.B. & M., to its confluence with Steamboat Creek. | X | X | X | X | X | X | X | X | | | | Trout | NAC 445A.1752 | |
| Whites Creek, upper | From its origin to the east line of section 33, T. 18 N., R. 19 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | NAC 445A.1754 | |
| Whites Creek at Steamboat Ditch | Below the east line of section 33, T. 18 N., R. 19 E., M.D.B. & M., to Steamboat Ditch. | X | X | X | X | X | X | X | X | | | | Trout | NAC 445A.1756 | |
| Whites Creek at Steamboat Creek | Below Steamboat Ditch. | X | X | X | X | X | X | X | X | | | | | NAC 445A.1758 | |
| Lagomarsino Creek | The entire length; also known as Long Valley Creek. | X | X | X | X | X | | X | X | | | | | NAC 445A.1762 | |
| Tracy Pond | The entire area. | X | X | X | X | X | X | X | X | | | | | NAC 445A.1764 | |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|-----------------|------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|--|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Irrigation | Irrigation | | | | | | | | | | | | | | |
| Livestock | Watering of livestock | | | | | | | | | | | | | | |
| Contact | Recreation involving contact with the water | | | | | | | | | | | | | | |
| Noncontact | Recreation not involving contact with the water | | | | | | | | | | | | | | |
| Industrial | Industrial supply | | | | | | | | | | | | | | |
| Municipal | Municipal or domestic supply, or both | | | | | | | | | | | | | | |
| Wildlife | Propagation of wildlife | | | | | | | | | | | | | | |
| Aquatic | Propagation of aquatic life | | | | | | | | | | | | | | |
| Aesthetic | [Waters of extraordinary] <i>Extraordinary</i> ecological, [or] aesthetic <i>or recreational</i> value | | | | | | | | | | | | | | |
| Enhance | Enhancement of water quality | | | | | | | | | | | | | | |
| Marsh | Maintenance of a freshwater marsh | | | | | | | | | | | | | | |

Sec. 27. NAC 445A.1792 is hereby amended to read as follows:

445A.1792 The designated beneficial uses for select bodies of water within the Carson Region are prescribed in this section:

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Carson River, West Fork at the state line | At the California-Nevada state line. | X | X | X | X | X | X | X | X | X | | | | Rainbow trout and brown trout | NAC 445A.1796 |
| Bryant Creek near the state line | From the California-Nevada state line to its confluence with the East Fork of the Carson River. | X | X | X | X | X | X | X | X | | | | | Rainbow trout and brown trout | NAC 445A.1798 |
| Carson River, East Fork at the state line | At the California-Nevada state line. | X | X | X | X | X | X | X | X | | | | | Rainbow trout and brown trout | NAC 445A.1802 |
| Carson River, East Fork at U.S. Highway 395 south of Gardnerville | From the California-Nevada state line to the Riverview Mobile Home Park at U.S. Highway 395 south of Gardnerville, except for the length of the river within the exterior borders of the Washoe Indian Reservation. | X | X | X | X | X | X | X | X | | | | | Rainbow trout and brown trout | NAC 445A.1804 |
| Carson River, East Fork at Muller Lane | From the Riverview Mobile Home Park at U.S. Highway 395 to Muller Lane, except for the length of the river within the exterior borders of the Washoe Indian Reservation. | X | X | X | X | X | X | X | X | | | | | Rainbow trout and brown trout | NAC 445A.1806 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|------------------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Carson River at Genoa Lane | The East Fork of the Carson River from Muller Lane to the West Fork, the West Fork of the Carson River from the California-Nevada state line to the East Fork, and the main stem of the Carson River from the confluence of the East and West Forks to Genoa Lane. | X | X | X | X | X | X | X | X | | | | | Catfish, rainbow trout and brown trout | NAC 445A.1808 |
| Carson River at Cradlebaugh Bridge | From Genoa Lane to U.S. Highway 395 at Cradlebaugh Bridge, except for the length of the river within the exterior borders of the Washoe Indian Reservation. | X | X | X | X | X | X | X | X | | | | | Catfish, rainbow trout and brown trout | NAC 445A.1812 |
| Carson River at the Mexican Ditch Gage | From U.S. Highway 395 at Cradlebaugh Bridge to the Mexican Ditch Gage. | X | X | X | X | X | X | X | X | | | | | Rainbow trout and brown trout | NAC 445A.1814 |
| Carson River near New Empire | From the Mexican Ditch Gage to New Empire. | X | X | X | X | X | X | X | X | | | | | Smallmouth bass, rainbow trout and brown trout | NAC 445A.1816 |
| Carson River at Dayton Bridge | From New Empire to the Dayton Bridge. | X | X | X | X | X | X | X | X | | | | | Walleye, channel catfish and white bass | NAC 445A.1818 |
| Carson River at Lahontan Reservoir | From the Dayton Bridge to Lahontan Reservoir. | X | X | X | X | X | X | X | X | | | | | Walleye, channel catfish and white bass | NAC 445A.1822 |
| Lahontan Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Walleye, channel catfish and white bass | NAC 445A.1824 |
| Lower Carson River | From Lahontan Reservoir to the Carson Sink (the natural channel). | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1826 |
| Daggett Creek | From its origin to the Carson River. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1828 |
| Genoa Creek | From its origin to the first diversion box at the mouth of the canyon, near the east line of section 9, T. 13 N., R. 19 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1832 |
| Sierra Canyon Creek | From its origin to the first diversion structure at the mouth of the canyon, near the east line of section 4, T. 13 N., R. 19 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1834 |
| Clear Creek at the gaging station | From its origin to gaging station number 10-3105, located in the NE 1/4 of the NW 1/4 of section 1, T. 14 N., R. 19 E., M.D.B. & M., except for the length of the creek within the exterior borders of the Washoe Indian Reservation. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1836 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Clear Creek at the Carson River | From gaging station number 10-3105, located in the NE 1/4 of the NW 1/4 of section 1, T. 14 N., R. 19 E., M.D.B. & M., to the Carson River, except for the length of the creek within the exterior borders of the Washoe Indian Reservation. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1838 |
| Kings Canyon | From its origin to the point of diversion of the Carson City Water Department, near the east line of section 23, T. 15 N., R. 19 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1842 |
| Ash Canyon | From its origin to the first point of diversion of the Carson City Water Department, near the west line of section 12, T. 15 N., R. 19 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1844 |
| V-Line Canal | From the Carson diversion dam to its division into the S and L Canals. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1846 |
| Rattlesnake Reservoir | The entire reservoir; also known as S-Line Reservoir. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1848 |
| Indian Lakes | All the lakes, including Upper Lake, Likes Lake, Papoose Lake, Big Indian Lake, Little Cottonwood Lake, Big Cottonwood Lake and East Lake. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1852 |
| Diagonal Drain | The entire length. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1854 |
| South Carson Lake | The entire lake; also known as Government Pasture and the Greenhead Gun Club. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1856 |
| Harmon Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1858 |
| Stillwater Marsh east of Westside Road | East of Westside Road and north of the community of Stillwater. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1862 |
| Stillwater Marsh west of Westside Road | West of Westside Road and south of the community of Stillwater. | X | X | X | | X | | X | X | | | | | | NAC 445A.1864 |
| Irrigation | Irrigation | | | | | | | | | | | | | | |
| Livestock | Watering of livestock | | | | | | | | | | | | | | |
| Contact | Recreation involving contact with the water | | | | | | | | | | | | | | |
| Noncontact | Recreation not involving contact with the water | | | | | | | | | | | | | | |
| Industrial | Industrial supply | | | | | | | | | | | | | | |
| Municipal | Municipal or domestic supply, or both | | | | | | | | | | | | | | |
| Wildlife | Propagation of wildlife | | | | | | | | | | | | | | |
| Aquatic | Propagation of aquatic life | | | | | | | | | | | | | | |
| Aesthetic | Waters of extraordinary Extraordinary ecological, for aesthetic or recreational value | | | | | | | | | | | | | | |
| Enhance | Enhancement of water quality | | | | | | | | | | | | | | |
| Marsh | Maintenance of a freshwater marsh | | | | | | | | | | | | | | |

Sec. 28. NAC 445A.1882 is hereby amended to read as follows:

445A.1882 The designated beneficial uses for select bodies of water within the Walker

Region are prescribed in this section:

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|-------------------------------------------------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Walker River, West Fork at the state line | At the California-Nevada state line. | X | X | X | X | X | X | X | X | X | | | | Mountain whitefish, rainbow trout and brown trout | NAC 445A.1886 |
| Topaz Lake | At various points in Topaz Lake. | X | X | X | X | X | X | X | X | X | | | | Rainbow trout, cutthroat trout, brown trout, kokanee salmon and silver salmon | NAC 445A.1888 |
| Walker River, West Fork near Wellington | From the California-Nevada state line to near Wellington. | X | X | X | X | X | X | X | X | X | | | | Mountain whitefish, rainbow trout and brown trout | NAC 445A.1892 |
| Walker River, West Fork at the East Fork part of the Walker River | Near Wellington to its confluence with the East Fork of the Walker River near Nordyke Road. | X | X | X | X | X | X | X | X | X | | | | Brown trout and rainbow trout | NAC 445A.1894 |
| Sweetwater Creek | From the California-Nevada state line to its confluence with the East Fork of the Walker River. | X | X | X | X | X | X | X | X | X | | | | Mountain whitefish, brown trout, brook trout and rainbow trout | NAC 445A.1896 |
| Walker River, East Fork at the state line | At the California-Nevada state line. | X | X | X | X | X | X | X | X | X | | | | Mountain whitefish, rainbow trout and brown trout | NAC 445A.1898 |
| Walker River, East Fork at Bridge B-1475 | From the California-Nevada state line to Bridge B-1475. | X | X | X | X | X | X | X | X | X | | | | Mountain whitefish, rainbow trout and brown trout | NAC 445A.1902 |
| Walker River, East Fork at the West Fork of the Walker River | From Bridge B-1475 to its confluence with the West Fork of the Walker River near Nordyke Road. | X | X | X | X | X | X | X | X | X | | | | Brown trout and rainbow trout | NAC 445A.1904 |
| Walker River at the Walker River Indian Reservation | From the confluence of the East Fork of the Walker River and the West Fork of the Walker River to the exterior border of the Walker River Indian Reservation. | X | X | X | X | X | X | X | X | X | | | | Channel catfish and largemouth bass | NAC 445A.1906 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Walker River at Walker Lake | From the exterior border of the Walker River Indian Reservation to Walker Lake. | X | X | X | X | X | X | X | X | | | | | Channel catfish, largemouth bass and, from February through June when an adequate flow exists, adult Lahontan cutthroat trout and adult rainbow trout | NAC 445A.1908 |
| Walker Lake | The entire lake. | | | X | X | X | | | X | | | | | Tui chub, Tahoe sucker, and adult and juvenile Lahontan cutthroat trout | NAC 445A.1914 |
| Desert Creek | From the California-Nevada state line to its confluence with the West Fork of the Walker River. | X | X | X | X | X | X | X | X | | | | | Brown trout, brook trout and rainbow trout | NAC 445A.1916 |
| Mason Valley Wildlife Management Area - Bass, Crappie and North Ponds and Hinkson Slough | Hinkson Slough, Bass Pond, Crappie Pond and North Pond. | X | X | X | X | X | X | X | X | | | | | Trout | NAC 445A.1918 |
| Mason Valley Wildlife Management Area | All surface water impoundments, excluding Hinkson Slough, Bass Pond, Crappie Pond and North Pond. | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1922 |
| Cottonwood Creek | From its origin to the point of diversion of the Hawthorne Naval Ammunition Depot, near the north line of section 34, T. 9 N., R. 28 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1926 |
| Squaw Creek | From its origin to the point of diversion of the Hawthorne Naval Ammunition Depot, near the north line of section 33, T. 9 N., R. 29 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1928 |
| Rose Creek | From its origin to the point of diversion of the Hawthorne Naval Ammunition Depot, near the north line of section 4, T. 8 N., R. 29 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1932 |
| Corey Creek | From its origin to the point of diversion of the town of Hawthorne, near the west line of section 3, T. 7 N., R. 29 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | NAC 445A.1934 |
| Irrigation | Irrigation | | | | | | | | | | | | | | |
| Livestock | Watering of livestock | | | | | | | | | | | | | | |
| Contact | Recreation involving contact with the water | | | | | | | | | | | | | | |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|-----------------|------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|--|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Noncontact | Recreation not involving contact with the water | | | | | | | | | | | | | | |
| Industrial | Industrial supply | | | | | | | | | | | | | | |
| Municipal | Municipal or domestic supply, or both | | | | | | | | | | | | | | |
| Wildlife | Propagation of wildlife | | | | | | | | | | | | | | |
| Aquatic | Propagation of aquatic life | | | | | | | | | | | | | | |
| Aesthetic | {Waters of extraordinary} <i>Extraordinary</i> ecological, {or} aesthetic <i>or recreational</i> value | | | | | | | | | | | | | | |
| Enhance | Enhancement of water quality | | | | | | | | | | | | | | |
| Marsh | Maintenance of a freshwater marsh | | | | | | | | | | | | | | |

Sec. 29. NAC 445A.1952 is hereby amended to read as follows:

445A.1952 The designated beneficial uses for select bodies of water within the Central

Region are prescribed in this section:

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | | |
|-------------------------------|--------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|--|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | | |
| Chiatovich Creek | Above the highway maintenance station. | X | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1956 |
| Indian Creek | Above the center of section 9, T. 2 S., R. 34 E., M.D.B. & M. | X | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1958 |
| Leidy Creek | Above the hydroelectric plant. | X | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1962 |
| Fish Lake | The entire lake. | X | X | X | X | X | X | X | X | X | | | | | | NAC 445A.1964 |
| Star Creek | From its origin to the first point of diversion, near the west line of T. 31 N., R. 34 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.1966 |
| Willow Creek Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1968 |
| Peavine Creek | From its origin to the first point of diversion, near the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.1972 |
| Jett Creek | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.1974 |
| Twin River, South Fork | From its origin to the first point of diversion, near the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.1976 |
| Twin River, North Fork | From its origin to the first point of diversion, near the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.1978 |
| Kingston Creek at Groves Lake | From its origin to Groves Lake. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.1982 |
| Groves Lake | The entire lake. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.1984 |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Kingston Creek below Groves Lake | Below Groves Lake. | X | X | X | X | X | X | X | X | X | | | | Trout | NAC 445A.1986 |
| Birch Creek at the national forest boundary | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | NAC 445A.1988 | |
| Birch Creek below the national forest boundary | From the national forest boundary to the first diversion dam, near the west line of section 1, T. 17 N., R. 44 E., M.D.B. & M. | X | X | X | X | X | X | X | X | | | | Trout | NAC 445A.1992 | |
| Skull Creek | From its origin to the first point of diversion, near the east line of T. 21 N., R. 45 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | NAC 445A.1994 | | |
| Steiner Creek | From its origin to the first point of diversion, near the north line of section 34, T. 21 N., R. 46 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | NAC 445A.1996 | | |
| Pine Creek (Nye County) | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | NAC 445A.1998 | | |
| Barley Creek | From its origin to the first point of diversion, near the national forest boundary. | X | X | X | X | X | X | | X | | | | NAC 445A.2002 | | |
| Mosquito Creek | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | NAC 445A.2004 | | |
| Stoneberger Creek | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | NAC 445A.2006 | | |
| Roberts Creek at Roberts Creek Reservoir | From its origin to Roberts Creek Reservoir. | X | X | X | X | X | X | | X | | | | NAC 445A.2008 | | |
| Roberts Creek below Roberts Creek Reservoir | Below Roberts Creek Reservoir. | X | X | X | X | X | X | X | X | | | | NAC 445A.2012 | | |
| Fish Springs Pond | The entire pond. | X | X | X | X | X | X | X | X | | | Trout | NAC 445A.2014 | | |
| Illipah Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | Trout | NAC 445A.2016 | | |
| Ruby Marsh | The entire area. | X | X | X | X | X | X | X | X | | | Trout | NAC 445A.2018 | | |
| Angel Lake | The entire lake. | X | X | X | X | X | X | | X | | | | NAC 445A.2022 | | |
| Pole Canyon Creek | From its origin to where it becomes Franklin River. | X | X | X | X | X | X | | X | | | | NAC 445A.2024 | | |
| Goshute Creek | From its origin to the first point of diversion, near the center of section 12, T. 25 N., R. 63 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | NAC 445A.2026 | | |
| Gleason Creek at State Highway 485 | From its origin to State Highway 485 (old State Highway 44). | X | X | X | X | X | X | X | X | | | | NAC 445A.2028 | | |
| Gleason Creek at Murry Creek | From State Highway 485 (old State Highway 44) to its confluence with Murry Creek. | X | X | X | | X | | X | X | | | | NAC 445A.2032 | | |
| Murry Creek above Crawford Street | From its confluence with Gleason Creek to Crawford Street. | X | X | X | X | X | | X | X | | | | NAC 445A.2034 | | |
| Murry Creek below Crawford Street | From Crawford Street to the south line of section 35, T.17 N., R. 63 E., M.D.B. & M. | X | X | X | | X | | X | X | | | | NAC 445A.2035 | | |
| Comins Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | Trout | NAC 445A.2036 | | |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | | |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|--|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | | |
| North Creek | From its origin to the pipeline intake, near the north line of section 20, T. 19 N., R. 65 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2038 |
| East Creek | From its origin to the pipeline intake, near the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2042 |
| Bird Creek | From its origin to the pipeline intake, near Bird Creek Campground. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2044 |
| Timber Creek | From its origin to the pipeline intake, near the west line of section 27, T. 18 N., R. 65 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2046 |
| Berry Creek | From its origin to the pipeline intake, near the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2048 |
| Duck Creek | From its origin to the pipeline intake, near the center of section 24, T. 18 N., R. 64 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2052 |
| Cleve Creek | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2054 |
| Cave Creek | The entire length. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2056 |
| Cave Lake | The entire lake. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.2058 |
| Pine Creek (White Pine County) | From its origin to the first point of diversion, near the west line of section 17, T. 13 N., R. 68 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2062 |
| Ridge Creek | From its origin to the first point of diversion, near the west line of section 17, T. 13 N., R. 68 E., M.D.B. & M. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2064 |
| Currant Creek at the national forest boundary | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2066 |
| Currant Creek at Currant | From the national forest boundary to Currant. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.2068 |
| Irrigation | Irrigation | | | | | | | | | | | | | | | |
| Livestock | Watering of livestock | | | | | | | | | | | | | | | |
| Contact | Recreation involving contact with the water | | | | | | | | | | | | | | | |
| Noncontact | Recreation not involving contact with the water | | | | | | | | | | | | | | | |
| Industrial | Industrial supply | | | | | | | | | | | | | | | |
| Municipal | Municipal or domestic supply, or both | | | | | | | | | | | | | | | |
| Wildlife | Propagation of wildlife | | | | | | | | | | | | | | | |
| Aquatic | Propagation of aquatic life | | | | | | | | | | | | | | | |
| Aesthetic | Waters of extraordinary <i>Extraordinary</i> ecological, or aesthetic <i>or recreational</i> value | | | | | | | | | | | | | | | |
| Enhance | Enhancement of water quality | | | | | | | | | | | | | | | |
| Marsh | Maintenance of a freshwater marsh | | | | | | | | | | | | | | | |

Sec. 30. NAC 445A.2092 is hereby amended to read as follows:

445A.2092 The designated beneficial uses for select bodies of water within the Great Salt

Lake Region are prescribed in this section:

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | | |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|--|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | | |
| Snake Creek above the fish hatchery | Above the fish hatchery. | X | X | X | X | X | X | X | X | X | | | | | | NAC 445A.2096 |
| Snake Creek below the fish hatchery | Below the fish hatchery to the Nevada-Utah state line. | X | X | X | X | X | X | X | X | X | | | | Trout | | NAC 445A.2098 |
| Baker Creek | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2102 |
| Lehman Creek | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2104 |
| Silver Creek | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2106 |
| Silver Creek Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | Trout | | | NAC 445A.2108 |
| Hendrys Creek | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2112 |
| Irrigation | Irrigation | | | | | | | | | | | | | | | |
| Livestock | Watering of livestock | | | | | | | | | | | | | | | |
| Contact | Recreation involving contact with the water | | | | | | | | | | | | | | | |
| Noncontact | Recreation not involving contact with the water | | | | | | | | | | | | | | | |
| Industrial | Industrial supply | | | | | | | | | | | | | | | |
| Municipal | Municipal or domestic supply, or both | | | | | | | | | | | | | | | |
| Wildlife | Propagation of wildlife | | | | | | | | | | | | | | | |
| Aquatic | Propagation of aquatic life | | | | | | | | | | | | | | | |
| Aesthetic | [Waters of extraordinary] <i>Extraordinary</i> ecological, [or] aesthetic <i>or recreational</i> value | | | | | | | | | | | | | | | |
| Enhance | Enhancement of water quality | | | | | | | | | | | | | | | |
| Marsh | Maintenance of a freshwater marsh | | | | | | | | | | | | | | | |

Sec. 31. NAC 445A.2142 is hereby amended to read as follows:

445A.2142 The designated beneficial uses for select bodies of water within the Colorado Region are prescribed in this section:

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | |
| Colorado River below Davis Dam | Colorado River, from Davis Dam to the California-Nevada state line, except for the length of the river within the exterior borders of the Fort Mojave Indian Reservation. | X | X | X | X | X | X | X | X | X | | | | Adult cold-water fishery | NAC 445A.2146 |
| Lake Mohave | The entire lake. | X | X | X | X | X | X | X | X | | | | Adult cold-water fishery | NAC 445A.2147 | |
| Colorado River below Hoover Dam | From Hoover Dam to Willow Beach. | X | X | X | X | X | X | X | X | | | | Adult cold-water fishery | NAC 445A.2148 | |
| Lake Mead | Lake Mead, excluding the area covered by NAC 445A.2154, Inner Las Vegas Bay. | X | X | X | X | X | X | X | X | | | | Warm-water fishery | NAC 445A.2152 | |
| Inner Las Vegas Bay | Lake Mead from the confluence of the Las Vegas Wash with Lake Mead to 1.2 miles into Las Vegas Bay. | X | X | X | | X | | X | X | | | | Warm-water fishery | NAC 445A.2154 | |
| Las Vegas Wash at the Historic Lateral | From the confluence of Sloan Channel and Las Vegas Wash to the Historic Lateral. This segment encompasses the discharge from Clark County wastewater treatment plant, the City of Las Vegas wastewater treatment plant and the City of Henderson wastewater treatment plant. | X | X | X | | X | | | X | | | X | Warm-water fish. | NAC 445A.2156 | |
| Las Vegas Wash at Lake Mead | From the Historic Lateral to its confluence with Lake Mead. | X | X | X | | X | | | X | | | X | Warm-water fish. | NAC 445A.2158 | |
| Channels tributary to the Las Vegas Wash | Flamingo Wash, Sloan Channel, Duck Creek and Las Vegas Creek from the applicable origin to the confluence with the Las Vegas Wash. Pittman Wash from its origin to the confluence with Duck Creek. Tropicana Wash from its origin to the confluence with Flamingo Wash. Upper Las Vegas Wash from its origin to the confluence with Sloan Channel. | | | | | X | | | X | | | | | Section 1 of LCB File No. R115-22 | |
| Lake Las Vegas | The entire lake. | | X | X | X | X | | | X | | | | Warm-water fishery. | NAC 445A.2161 | |
| Virgin River at the state line | At the Arizona-Nevada state line, near Littlefield, Arizona. | X | X | X | | X | | X | X | | | | | NAC 445A.2162 | |
| Virgin River at Mesquite | From the Arizona-Nevada state line to Mesquite. | X | X | X | | X | | X | X | | | | | NAC 445A.2164 | |
| Virgin River at Lake Mead | From Mesquite to the river mouth at Lake Mead. | X | X | X | | X | | X | X | | | | | NAC 445A.2166 | |
| Muddy River at the Glendale Bridge | From the river source to the Glendale Bridge, except for the length of the river within the exterior borders of the Moapa Indian Reservation. | X | X | X | X | X | X | X | X | | | | | NAC 445A.2168 | |

| Water Body Name | Segment Description | Beneficial Uses | | | | | | | | | | | Aquatic Life Species of Concern | Water Quality Standard NAC Reference | | |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------|------------|---------|---------|------------|-----------|------------|----------|-----------|---------|-------|---------------------------------|--------------------------------------|--|---------------|
| | | Livestock | Irrigation | Aquatic | Contact | Noncontact | Municipal | Industrial | Wildlife | Aesthetic | Enhance | Marsh | | | | |
| Muddy River at the Wells Siding Diversion | From the Glendale Bridge to the Wells Siding Diversion. | X | X | X | X | X | | X | X | | | | | | | NAC 445A.2172 |
| Muddy River at Lake Mead | From the Wells Siding Diversion to the river mouth at Lake Mead. | X | X | X | X | X | | X | X | | | | | | | NAC 445A.2174 |
| Meadow Valley Wash | From the bridge above Rox to its confluence with the Muddy River. | X | X | X | | X | | X | X | | | | | | | NAC 445A.2176 |
| Beaver Dam Wash | Above Schroeder Reservoir. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.2178 |
| Schroeder Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.2182 |
| White River at the national forest boundary | From its origin to the national forest boundary. | X | X | X | X | X | X | | X | | | | | | | NAC 445A.2184 |
| White River at Ellison Creek | From the national forest boundary to its confluence with Ellison Creek. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.2186 |
| Dacey Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.2188 |
| Sunnyside Creek | From its origin to Adams McGill Reservoir. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.2192 |
| Adams McGill Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.2194 |
| Hay Meadow Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.2196 |
| Nesbitt Lake | The entire lake. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.2198 |
| Pahrnagat Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.2202 |
| Bowman Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | | | NAC 445A.2204 |
| Eagle Valley Creek | From its headwaters to Eagle Valley Reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.2206 |
| Eagle Valley Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.2208 |
| Echo Canyon Reservoir | The entire reservoir. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.2212 |
| Clover Creek | From its origin to the point where it crosses the east range line of T. 4 S., R. 67 E., M.D.B. & M. | X | X | X | X | X | X | X | X | | | | | Trout | | NAC 445A.2214 |
| Irrigation | Irrigation | | | | | | | | | | | | | | | |
| Livestock | Watering of livestock | | | | | | | | | | | | | | | |
| Contact | Recreation involving contact with the water | | | | | | | | | | | | | | | |
| Noncontact | Recreation not involving contact with the water | | | | | | | | | | | | | | | |
| Industrial | Industrial supply | | | | | | | | | | | | | | | |
| Municipal | Municipal or domestic supply, or both | | | | | | | | | | | | | | | |
| Wildlife | Propagation of wildlife | | | | | | | | | | | | | | | |
| Aquatic | Propagation of aquatic life | | | | | | | | | | | | | | | |
| Aesthetic | {Waters of extraordinary} <i>Extraordinary</i> ecological, or aesthetic <i>or recreational</i> value | | | | | | | | | | | | | | | |
| Enhance | Enhancement of water quality | | | | | | | | | | | | | | | |
| Marsh | Maintenance of a freshwater marsh | | | | | | | | | | | | | | | |

Sec. 32. NAC 445A.233 is hereby amended to read as follows:

445A.233 1. The Department shall formulate and prepare tentative determinations regarding permit applications in advance of public notice of the proposed issuance or denial of the permit. The tentative determinations must include at least the following:

(a) A proposed determination to issue or deny a permit for the discharge described in the application; and

(b) If the determination proposed in paragraph (a) is to issue the permit, the following additional tentative determinations must be made:

(1) The proposed effluent limitations, identified pursuant to NAC 445A.243, for those pollutants proposed to be limited;

(2) A proposed schedule of compliance, including interim dates and requirements, for meeting the proposed effluent limitations, identified pursuant to NAC 445A.244; ~~and~~

(3) A brief description of any other proposed special conditions, apart from those required in NAC 445A.229, 445A.243, 445A.244, 445A.245, 445A.247, 445A.256 to 445A.259, inclusive, and 445A.262, which will have a significant impact upon the discharge described in the application ~~†~~;

(4) The findings from the antidegradation review, if required, pursuant to section 15 of this regulation; and

(5) The determination of the Commission regarding the issuance of a permit that will result in the degradation of the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, as applicable, in the receiving water, if required, pursuant to section 17 of this regulation.

2. The Director shall organize the tentative determinations prepared pursuant to subsection 1 into a draft permit.

Sec. 33. NAC 445A.236 is hereby amended to read as follows:

445A.236 1. For every discharge for which public notice was required pursuant to NAC 445A.234, the Director shall prepare and, following the public notice, shall send upon request to any person a fact sheet with respect to the application described in the public notice. The contents of such fact sheets must include at least the following information:

(a) A sketch or detailed description of the location of the discharge described in the application;

(b) A quantitative description of the discharge described in the application which includes at least the following:

(1) The rate or frequency of the proposed discharge and, if the discharge is continuous, the average daily flow in gallons per day or million gallons per day;

(2) For thermal discharges subject to limitation under the Act, the average summer and winter temperatures in degrees Fahrenheit; and

(3) The average daily discharge in pounds per day of any pollutants which are present in significant quantities or which are subject to limitations or prohibition under § 301, 302, 306 or 307 of the Act, 33 U.S.C. § 1311, 1312, 1316 or 1317, and regulations published thereunder;

(c) The tentative determinations required under NAC 445A.233;

(d) A brief citation, including a brief identification of the uses for which the receiving waters have been classified, of the water quality standards and limitations applied to the proposed discharge; ~~and~~

(e) *The findings from the antidegradation review, if required, pursuant to section 15 of this regulation;*

(f) The determination of the Commission regarding the issuance of a permit that will result in the degradation of the baseline water quality, interim baseline value or requirement to maintain existing higher water quality, as applicable, in the receiving water, if required, pursuant to section 17 of this regulation, which must include, without limitation, both the reasoning of the Commission and information supporting the reasoning of the Commission; and

(g) A fuller description of the procedures for the formulation of final determinations than that given in the public notice including:

- (1) The 30-day comment period required by subsection 3 of NAC 445A.234;
- (2) Procedures for requesting a public hearing and the nature thereof; and
- (3) Any other procedures by which the public may participate in the formulation of the final determinations.

2. The Director shall add the name of any person or group upon request to a mailing list to receive copies of fact sheets.

Sec. 34. NAC 445A.243 is hereby amended to read as follows:

445A.243 In establishing an effluent limitation to carry out the policy of this State set forth in NRS 445A.305, consideration must be given to, but is not limited by, the following:

1. The effect of the discharge on the receiving waters and its beneficial use.
2. The need for standards that specify by chemical, physical, biological or other characteristics the extent to which pollution by various substances will not be tolerated.
3. Standards for water quality and effluent limitations promulgated from time to time by the United States Environmental Protection Agency, including the following:
 - (a) Effluent limitations under §§ 301 and 302 of the Act, 33 U.S.C. §§ 1311 and 1312.

(b) Standards of performance for new sources under § 306 of the Act, 33 U.S.C. § 1316.

(c) Effluent standards, effluent prohibitions and pretreatment standards under § 307 of the Act, 33 U.S.C. § 1317.

(d) Any more stringent limitations, including those:

(1) Necessary to meet standards for water quality and treatment or schedules of compliance, established pursuant to any state law or regulation;

(2) Necessary to meet any other federal law or regulation; ~~or~~

(3) Required to carry out any applicable standards for water quality ~~or~~; *or*

(4) Necessary to carry out the antidegradation requirements set forth in sections 3 to 19, inclusive, of this regulation.

↪ Such limitations must include any legally applicable requirements necessary to carry out total maximum daily loads established pursuant to § 303(d) of the Act, 33 U.S.C. § ~~1303(d)~~ *1313(d)*, and incorporated in the continuing planning process approved under § 303(e) of the Act, 33 U.S.C. § ~~1303(e)~~ *1313(e)*, and any regulations and guidelines issued thereunder.

(e) Any more stringent legally applicable requirements necessary to comply with a plan approved pursuant to § 208(b) of the Act ~~or~~, *33 U.S.C. § 1288(b)*.

4. In the application of water quality standards and limitations and other legally applicable requirements pursuant to subsection 3, the Director shall, for each issued NPDES permit, specify average and maximum daily quantitative limitations for the level of pollutants in the authorized discharge in terms of mass, except quantitative limitations that are not appropriately expressed in terms of mass, including, without limitation, pH, temperature and radiation.

Sec. 35. NAC 445A.268 is hereby amended to read as follows:

445A.268 1. A general permit may be issued upon proper application by a group of dischargers whose facilities meet the requirements of NAC 445A.266. The application must:

(a) Include:

(1) The name and address of the discharger;

(2) The exact location of the discharge;

(3) The nature of the discharge;

(4) The name and location of the receiving waters;

(5) The quantity and quality of the discharge; and

(6) Any other information deemed necessary by the Director for the determination of whether the discharger should be included in the general permit;

(b) Be accompanied by:

(1) If the discharger is a facility described in subparagraph (1) of paragraph (c) of subsection 2 of NAC 445A.228, a nonrefundable application fee of \$700; or

(2) If the discharger is not a facility described in subparagraph (1) of paragraph (c) of subsection 2 of NAC 445A.228, the applicable nonrefundable application fee as set forth in section 1 of LCB File No. R112-22; and

(c) Be signed in the manner prescribed by NAC 445A.231 for application and reporting forms.

2. A general permit may be issued without application if the Director deems it appropriate.

If a general permit is issued without application, the Department shall conduct an antidegradation review in accordance with section 18 of this regulation.

3. If a general permit has been issued, a discharger who is eligible to be covered under the permit may submit a request to the Director to be included in the general permit. Such a request must:

(a) Include the information required by subsection 1;

(b) Be accompanied by:

(1) If the discharger is a facility described in subparagraph (1) of paragraph (c) of subsection 2 of NAC 445A.228, a nonrefundable application fee of \$700; or

(2) If the discharger is not a facility described in subparagraph (1) of paragraph (c) of subsection 2 of NAC 445A.228, the applicable nonrefundable application fee as set forth in section 1 of LCB File No. R112-22; and

(c) Be signed in the manner prescribed by NAC 445A.231 for application and reporting forms. If such a request is denied because the Director has determined that the discharger must be covered under an individual permit, the Director must inform the holder pursuant to the provisions of NAC 445A.269.

4. A discharger will not be covered under a general permit until the discharger has been notified by the Director.

5. A discharger who is covered under a general permit and:

(a) Is a facility described in subparagraph (1) of paragraph (c) of subsection 2 of NAC 445A.228 shall pay to the Director a nonrefundable fee of \$700 not later than July 1 of each year that the discharger is covered under that permit.

(b) Is not a facility described in subparagraph (1) of paragraph (c) of subsection 2 of NAC 445A.228 shall pay to the Director the applicable nonrefundable annual fee, as set forth in

section 1 of LCB File No. R112-22, not later than July 1 of each year that the discharger is covered under that permit.

Sec. 36. NAC 445A.297 is hereby amended to read as follows:

445A.297 1. Each application for a zone of mixing must be reviewed in light of the descriptions, statements, plans, histories , *antidegradation review, if applicable*, and other supporting information.

2. The review *of the application* must result in a determination by the Director concerning the appropriateness of a zone of mixing for each water quality parameter, by discharge, identified in the application.

3. Zones of mixing must not be granted by the Director unless the applicant and supporting information clearly demonstrate that the discharge occurring or proposed to occur:

(a) Does not substantially endanger human health or safety;

(b) Will assure the protection and propagation of a balanced, indigenous population of shellfish, fish and wildlife in and on that body of water; ~~and~~

(c) Will not cause a violation of water quality standards at any point designated by the Director ~~+~~ ; *and*

(d) Is consistent with the provisions relating to antidegradation set forth in sections 3 to 19, inclusive, of this regulation.

Sec. 37. NAC 445A.298 is hereby amended to read as follows:

445A.298 1. The Director shall establish a zone of mixing so that the standards for quality of water for individual parameters determined to be appropriate pursuant to subsection 1 of NAC 445A.297 for the receiving water, but in no case including esthetic and acute toxicity values, may be relaxed within the zone of mixing.

2. In determining the size of a zone of mixing, each application must be reviewed on a case-by-case basis taking into consideration ~~the~~ :

(a) *The* quality of effluent of wastewater discharged ~~and the~~ ;

(b) *The* nature and condition of the receiving water, including the effects of the effluent or wastewater on the designated or actual beneficial uses of the receiving water and standards for quality of water ~~+~~ ; *and*

(c) *The antidegradation review performed, if required, pursuant to section 15 of this regulation.*

Sec. 38. NAC 445A.302 is hereby amended to read as follows:

445A.302 1. Any zone of mixing may be granted or renewed for periods not exceeding 5 years.

2. Applications for renewal:

(a) Must be made before the expiration of the period concerning the zone of mixing.

(b) May be granted by the Director if the application for renewal ~~has~~ :

(1) *Has* met all of the conditions specified for the immediately preceding zone of mixing granted pursuant to NAC 445A.295 to 445A.302, inclusive ~~+~~ ; *and*

(2) *Is consistent with the provisions relating to antidegradation set forth in sections 3 to 19, inclusive, of this regulation.*