Permit No. 73917S02

# AMENDED PERMIT

# SECONDARY PERMIT

## TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

**Name of Permittee:** TRUCKEE MEADOWS WATER AUTHORITY

**Source:** TRUCKEE RIVER

**Basin:** TRUCKEE CANYON SEGMENT

**Manner of Use:** WILDLIFE

**Period of Use:** JANUARY 1ST THROUGH DECEMBER 31ST

**Priority Date:** AS DECREED

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**APPROVAL OF STATE ENGINEER**

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This secondary permit is issued subject to the provisions of NRS 533.440. This permit is issued for wildlife purposes upon discharge from the upstream reservoirs identified in Exhibit B of the application and is subject to the terms and conditions under the Primary Permit 73917. Any storage and transportation losses, as established by the administrator of the Truckee River Operating Agreement, must be deducted from the amount of water available for use under this secondary permit. This permit is issued subject to the continuing jurisdiction and regulation by the State Engineer and the Federal Water Master.

This permit is issued subject to existing rights.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

(Continued on Page 2)

The amount of water appropriated under this Secondary Permit shall not exceed the amounts permitted under the Primary Permit. The quantity of water released and release rate from storage under this Secondary Permit in any year shall not exceed the amounts allowed by the Truckee River Operating Agreement.

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|---|---|
| Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before: | **February 14, 2016** |
| Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before: | **February 14, 2021** |
| Map in support of proof of beneficial use shall be filed on or before: | **N/A** |

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this **3rd** day of **January, 2014**

for State Engineer

Permit No. 73917S02

See Amended

# THE STATE OF NEVADA

## SECONDARY
## PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

| | |
|---|---|
| **Name of applicant:** | **TRUCKEE MEADOWS WATER AUTHORITY** |
| **Source:** | **TRUCKEE RIVER** |
| **Basin:** | **TRUCKEE CANYON SEGMENT** |
| **Manner of Use:** | **WILDLIFE** |
| **Period of Use:** | **January 1st to December 31st** |
| **Priority Date:** | **AS DECREED** |

**********

**APPROVAL OF STATE ENGINEER**

This is to certify that I have examined the submitted application, and do hereby grant the same, subject to the following limitations and conditions:

This secondary permit is issued subject to the provisions of NRS 533.440. This permit is issued for wildlife purposes upon discharge from the upstream reservoirs identified in Exhibit B of the application and is subject to the terms and conditions under primary Permit 73917. Any storage and transportation losses, as established by the administrator of the Truckee River Operating Agreement, must be deducted from the amount of water available for use under this secondary permit. This permit is issued subject to the continuing jurisdiction and regulation by the State Engineer and the Federal Water Master.

This permit is issued subject to existing rights.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

(Continued on Page 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, **and not to exceed 0.9718 cubic feet per second or 285.13 acre-feet as decreed.**

| | |
|---|---|
| Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before: | **February 14, 2016** |
| Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before: | **February 14, 2021** |
| Map in support of proof of beneficial use shall be filed on or before: | **N/A** |

IN TESTIMONY WHEREOF, I, JASON KING, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 14th day of February, 2011

J. K. P.E.

State Engineer

Completion of work filed _____

Proof of beneficial use filed _____

**No. 73917 S02**

**SECONDARY**
**APPLICATION FOR PERMIT**
**TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

Date of filing in State Engineer's Office **DEC 15 2006**

Returned to applicant for correction

Corrected application filed

Map filed **DEC 13 2006 under 73783 S02**

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The applicant **Truckee Meadows Water Authority** hereby makes application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

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1. The source of the proposed appropriation is **Truckee River water stored in Lake Tahoe, Boca Reservoir, Prosser Creek Reservoir, Stampede Reservoir, Donner Lake and Independence Lake pursuant to the permit to be issued under Application No. 73917.**

2. The amount of water applied for is **1.5890** second-feet

   (a) If stored in reservoir give number of acre-feet **466.24 AF (See "No. 12 Remarks" for complete explanation.).**

3. The water to be used for **wildlife purposes.**

4. If use is for:

   (a) Irrigation, state number of acres to be irrigated

   (b) Stockwater, state number and kinds of animals

   (c) Other use (describe fully under No. 12. "Remarks") **See "No. 12 Remarks"**

   (d) Power:
      (1) Horsepower developed

      (2) Point of return of water to stream

5. The water is to be diverted from its source at the following point **Described in Exhibit "A" attached hereto and made a part hereof.**

6. Place of Use **Within the Truckee River system extending from the reservoirs listed in Exhibit A to the point of discharge into Pyramid Lake as shown on the map submitted under Secondary Permit 73783-2.**

7. Use will begin about **January 1** and end about **December 31** of each year.

8. Description of proposed works **All works referenced on Exhibit A are complete.**

9. Estimated cost of works **No costs are needed since the works are complete**

10. Estimated time required to construct works **Three (3) years**

11. Estimated time required to complete the application of water to beneficial use **Ten (10) years**

**73917 S02**

12. Remarks: **See Exhibit "B" attached hereto and by this reference made a part hereof.**

By **s/ Kenneth C. Briscoe**
**Truckee Meadows Water Authority**
**P.O. Box 30013**
**Reno, Nevada 89520-3013**

Compared **bk/ag**

Protested

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# EXHIBIT "A"

The Proposed Points of Diversion (Dam) are shown on the map filed with Application No. 73783 and the storage capacity (AF) and maximum outlet capacity (cfs) for each Storage Reservoir are as follows:

**Lake Tahoe:**

Situate in the NE ¼ of the NW ¼ of Section 7, T. 15N., R. 17E., M.D.M., or from the Dam the Southwest corner of said Section 7 bears South 29° 09' 30" West a distance of 5,182 feet, more or less. The storage capacity of Lake Tahoe is approximately 744,600 AF with a maximum outlet capacity of 2,500 cfs.

**Donner Lake:**

Situate in the SE ¼ of the NE ¼ of Section 18, T. 17N., R. 16E., M.D.M., or from the Dam the Southeast corner of said Section 18 bears South 04° 07' 14" East a distance of 2,981 feet, more or less. The storage capacity of Donner Lake is approximately 9,500 AF with a maximum outlet capacity of 660 cfs.

**Prosser Creek Dam (Reservoir):**

Situate in the NW ¼ of the SW ¼ of Section 30, T. 18N., R. 17E., M.D.M., or from the Dam the southwest corner of said Section 30 bears South 22° 58' 48" West a distance of 2,006 feet, more or less. The storage capacity of Prosser Creek Reservoir is approximately 29,840 AF with a maximum outlet capacity of 1,850 cfs.

**Boca Dam (Reservoir):**

Situate in the SE ¼ of the SW ¼ of Section 21, T. 18N., R. 17E., M.D.M., or from the Dam the southwest corner of said Section 21 bears South 81° 05' 07" West a distance of 2,647 feet, more or less. The storage capacity of Boca Reservoir is approximately 40,870 AF with a maximum outlet capacity of 1,200 cfs.

**Stampede Dam (Reservoir):**

Situate in the NW ¼ of the NW ¼ of Section 28, T. 19N., R. 17E., M.D.M., or from the Dam the northwest corner of said Section 28 bears North 36° 08' 27" West a distance of 636 feet, more or less. The storage capacity of Stampede Reservoir is approximately 226,500 AF with a maximum outlet capacity of 2,740 cfs.

**Independence Lake Dam:**

Situate in the NW ¼ of the SW ¼ of Section 35, T. 19N., R. 15E., M.D.M., or from the Dam the Southwest corner of said Section 35 bears South 20° 06' 47" West a distance of 1,945 feet, more or less. The storage capacity of Independence Lake is approximately 17,500 AF with a maximum outlet capacity of 540 cfs.

**EXHIBIT "B"**

12. Remarks:

This application is filed as part of the implementation of the operating agreement described in Section 205(a) of Public Law 101-618, which operating agreement is referred to as the Truckee River Operating Agreement. This Secondary Application is filed for permission to use for wildlife purposes water stored pursuant to Primary Application No. 73917 at the places of use described herein. It is one of two applications for secondary permits to be issued under Primary Application No. 73917. The number of acre feet listed in response to number 2(a) is the full amount of the water right being changed under Primary Application No. 73917. It is recognized that the quantity allowed to be stored will be limited to the consumptive use component as determined by the Nevada State Engineer in connection with Primary Application No. 73917. The quantity of water which may be released and used from storage under this and related secondary permits in any one year will not exceed the amounts allowed by the Truckee River Operating Agreement. The water released from one or more of the reservoirs described in Exhibit "A" may be used for wildlife purposes within the limits of the natural stream bed and banks of the Truckee River from the existing reservoirs to Pyramid Lake.

Any secondary permit issued under this application shall enter into effect simultaneously with the entry into effect of the Truckee River Operating Agreement.