# DIV of water peoflsion For INSTREAM FLOW DEDICATION sacramemto 

This type of petition is only for projects to preserve or enhance wetlands habitat, fish and wildife resources, or recreation in or on the water (See Water Code section 1707).

Application $\qquad$ Permit $\qquad$ License $\qquad$ Statement ${ }^{\star}$ X SEE ATTACHMENT 1
*For pre-1914 appropriative rights and/or riparian rights - provide an attachment describing the basis of right (points of diversion, place of use, quantities and season of diversion, date of origination, map of point of diversion and place of use (Cal. Code Regs., tit. $23, \S 715$, et seq.)). Also, if the right has been verified by a court, provide a copy of the court ruling.

I (we) hereby petition for instream flow dedication as shown on the accompanying map and described as follows:
Upstream Location of Flow Dedication Reach of Stream: (Give coordinate distances in California Coordinates, NAD 83 , or other ties as allowed by Cal. Code Regs., ,tit. 23, § 715. Also provide the 40 -acre subdivision in which the upstream location of flow dedication reach is located.)

NAD 83 ZONE 10N 547644.492 e 4604361.399 n SW $1 / 4$ NE $1 / 4$ SEC. 9, T. 43 N., R. 5 W., M.D.B. \& M.

## Downstream Location of Flow Dedication Reach of Stream:

AT THE USGS GAGE \#11517500 (SHASTA RIVER NEAR YREKA, CA): NAD83 10N 534025.088e 4630969.301n
List the quantities dedicated to instream flow in cubic feet per second:

| Jan | Feb | Mar | April | May | June | July | Aug | Sept | Oct | Nov | Dec |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  | 1.95 | 1.95 | 1.95 | 1.95 | 1.95 | 1.95 |  |  |  |

Will the dedicated flow be diverted from the stream for consumptive use at a downstream location? If so, provide the location and the quantities of flow that will be diverted from the stream. The information for the point of diversion should be provided in California Coordinates, NAD 83, or other ties as allowed by Cal. Code Reg., tit. 23, § 715:

NO
Are there any persons taking water from the stream in the instream flow dedication reach?
YES
If so, list the name and addresses of the persons taking water from the stream in this stream reach.
SEE ATTACHMENT 2, TABLE 2

A copy of the petition must be provided to the California Department of Fish and Game (DFG). Indicate the date that the petition was
provided to DFG and provide a copy of the transmittal letter to DFG: JUNE 25, 2012-SEE ATTACHMENT 3
this change does not involve an increase in the amount of the appropriation or season of use. $I$ (we) declare under penalty of perjury that the above is true and correct to the best of my (our) knowledge and belief.


NOTE: All petitions must be accompanied by the fee (see fee schedule at www.waterboards.ca.gov/waterrights), made payable to the State Water Resources Control Board (State Water Board) and an $\$ 850$ fee made payable to the Department of Fish and Game must accompany the petition. Separate petitions are required for each water right. Separate State Water Board fees are required if both a change and time extension petition are being filed.

# California Environmental Protection Agency 

State Water Resources Control Board
DIVISION OF WATER RIGHTS
P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterboards.ca.gov/waterrights

## ENVIRONMENTAL INFORMATION FOR PETITIONS*

* Required for all petitions, including change petitions, time extension petitions, wastewater change petitions and instream flow dedication petitions.

Before the State Water Resources Control Board (State Water Board) can approve a petition, the State Water Board must consider the information contained in an environmental document prepared in compliance with the California Environmental Quality Act (CEQA). This form is not a CEQA document. If a CEQA document has not yet been prepared, a determination must be made of who is responsible for its preparation. As the petitioner, you are responsible for all costs associated with the environmental evaluation and preparation of the required CEQA documents. Please answer the following questions to the best of your ability and submit any studies that have been conducted regarding the environmental evaluation of your project. If you need more space to completely answer the questions, please number and attach additional sheets.

1. DESCRIPTION OF PROPOSED CHANGES OR WORK REMAINING TO BE COMPLETED For a petition to change, provide a description of the proposed changes to your project including, but not limited to, type of construction activity, structures existing or to be built, area to be graded or excavated, increase in water diversion and use (up to the amount authorized by the permit), changes in land use, and project operational changes, including changes in how the water will be used. For a petition for extension of time, provide a description of what work has been completed and what remains to be done. Include in your description any of the above elements that will occur during the requested extension period.

SEE ATTACHMENT 2
© See Attachment No. 2
2. COUNTY PERMITS
a. Contact your county planning or public works department and provide the following information: N/A Person contacted: $\qquad$ Date of contact: $\qquad$ N/A

Department: $\qquad$ Telephone: (_ ) N/A

County Zoning Designation:
N/A
Are any county permits required for your project? $\square$ YES $\boxtimes$ NO If YES, check appropriate box below:
$\square$ Grading permit $\square$ Use permit $\square$ Watercourse $\square$ Obstruction permit $\square$ Change of zoning $\square$ General plan change $\square$ Other (explain):
b. Have you obtained any of the required permits described above? $\square$ YES $\boxtimes$ NO If YES, provide a complete copy of each permit obtained.
$\square$ See Attachment No. $\qquad$
3. STATE/FEDERAL PERMITS AND REQUIREMENTS N/A
a. Check any additional state or federal permits required for your project:
$\square$ Federal Energy Regulatory Commission $\square$ U.S. Forest Service $\square$ Bureau of Land Management
$\square$ Soil Conservation Service $\square$ Dept. of Water Resources (Div. of Safety of Dams) $\square$ Reclamation Board
$\square$ Coastal Commission $\square$ State Lands Commission $\square$ Other (specify)
b. For each agency from which a permit is required, provide the following information:

| AGENCY | PERMIT TYPE | PERSON(S) CONTACTED | CONTACT DATE | TELEPHONE NO. |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

$\square$ See Attachment No. $\qquad$
c. Does your proposed project involve any construction or grading-related activity that has significantly altered or would significantly alter the bed or bank of any stream or lake? $\square$ YES ख NO If YES, explain:

## See Attachment No.

d. Have you contacted the California Department of Fish and Game concerning your project? 兇 YES
$\square \mathrm{NO}$ If YES, name and telephone number of contact:
MARK PISANO-530-842-9322

## 4. ENVIRONMENTAL DOCUMENTS

a. Has any California public agency prepared an environmental document for your project? $\square$ YES $\mathbb{X}$ NO
If YES, submit a copy of the latest environmental document(s) prepared, including a copy of the notice of determination adopted by the California public agency. Public agency:
b. If NO, check the appropriate box and explain below, if necessary:
$\square$ The petitioner is a California public agency and will be preparing the environmental document.*
区 I expect that the State Water Board will be preparing the environmental document.**
$\square$ I expect that a California public agency other than the State Water Board will be preparing the environmental document.* Public agency:
$\square$ See Attachment No. $\qquad$

* Note: When completed, submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Board, Division of Water Rights. Processing of your petition cannot proceed until these documents are submitted.
** Note: CEQA requires that the State Water Board, as Lead Agency, prepare the environmental document. The information contained in the environmental document must be developed by the petitioner and at the petitioner's expense under the direction of the State Water Board, Division of Water Rights.

5. WASTE/WASTEWATER
a. Will your project, during construction or operation, (1) generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or (2) cause erosion, turbidity or sedimentation?
$\square$ YES XNO
If YES, or you are unsure of your answer, explain below and contact your local Regional Water Quality Control Board for the following information (See instruction booklet for address and telephone no.):
$\square$ See Attachment No. $\qquad$
b. Will a waste discharge permit be required for your project? प YES NO

Person contacted: $\qquad$ Date of contact: $\qquad$
c. What method of treatment and disposal will be used?

See Attachment No.
6. ARCHEOLOGY
a. Have any archeological reports been prepared on this project? $\square$ YES X NO
b. Will you be preparing an archeological report to satisfy another public agency? $\square$ YES 区 NO
c. Do you know of any archeological or historic sites located within the general project area?
$\square$ YES $\mathbb{X}$ NO If YES, explain:

See Attachment No. $\qquad$

## 7. ENVIRONMENTAL SETTING

Attach two complete sets of color photographs, clearly dated and labeled, showing the vegetation that exists at the below-listed three locations. For time extension petitions, the photographs should document only those areas of the project that will be impacted during the requested extension period.
[】 Along the stream channel immediately downstream from the proposed points) of diversion.
( Along the stream channel immediately upstream from the proposed point(s) of diversion.
© At the places) where the water is to be used.

## 8. CERTIFICATION

I hereby certify that the statements I have furnished above and in the attachments are complete to the best of my ability and that the facts, statements, and information presented are true and correct to the best of my knowledge.

Date:
 Signature:


Attachment 1 to Accompany the Petition for Change
Instream Flow Dedication (Water Code 1707)
For Water Rights within the Shasta River Adjudication and Decree 7035, 1932
RE: Diversion No. 246, Little Springs Creek (1.95 cfs)
The Nature Conservancy

Description of the basis of the water right associated with Point of Diversion \#246

1. Cover page for Shasta River Adjudication and Decree 7035, 1932 (1 page)
2. Page 122, paragraph 238 of Shasta River Adjudication and Decree, describing water rights associated with Point of Diversion \#246 (1 page)

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State of Californis
Department of Public Works


## SHASTA RIVER ADJUDICATION PROCEEDING

## JUDGIIENT AND DECREE

In the Matter of the Determination of the Relative Rights, Besed Upon Prior Appropriation, of the Various Claiments to the Waters of Shasta River and its tributaries, in Siskiyou County, California. No. 7035.

Decree entered December 30, 1932
in Judgment Book 12, page 189.
238. SOEN LOUIE, MANUEL LOUIE AND FRANK LOUTE,
jointiy, are entitled to divert from the natural flow of Littla Spring Creek, through the Louie Little Spring Simonds Ditch,
1.95 CUBIC FEET PER SECOND--PRIORITY APRIL 1, 1900, or as much thereof as they directly apply to beneficial use for the purpose hereinafter set forth, during the period between April first and October first of each year; said water to be diverted from said Little Spring Creek at a point (Cesignated on Division of Water Hights Map as Diversion 245) which bears approximately s. $48^{\circ} 001$ \%., approximately 3370 feet distant from the northeast corner of Sec. 9, T. 43 N., R. 5 W., M.D.B. \& M., being. within the $S \mathbb{W I}_{4} N E \frac{1}{4}$ of said Sec. 9 , and sald water to be used for the irrigation of the following describod lends:
13.3 acres in the $S W \frac{1}{4}$ SWI, Sec. 4 , T. 43 N., R. 5 W., M.D.B. \& M. 1.6 acras in the $5 \mathrm{E}_{\frac{1}{4}} \mathrm{SW} \frac{1}{4}$, Sec. 4. T. 43 N., R. 5 W., M.D.B. \&e M. 0.3 acre in the $\mathrm{NE} \frac{1}{4} \mathrm{NE} \frac{1}{4}$, Sec. 8; T. 43 N., R. 5 W., M.D.B. \& M. 11.6 acres in the $N \mathrm{~N}_{\frac{1}{4}} \mathrm{NW} \frac{1}{4}$, Sec. 9, T: 43 N., R. $5 \mathrm{~W} ., \mathrm{M} . \mathrm{D} . \mathrm{B}$. \& M.
26.9 acres in the NWT NWI, Sec. 9, T. 43 N., R. 5 W., M.D.B. \& M. 5.5 acres in the $\operatorname{SW\frac {1}{4}} \mathrm{NW} \frac{1}{4}$, Sec: 9 , T. $43 \mathrm{~N} .$, R. 5 M. , M.D.B. \& M. 16.8 acres in the SER NWI, Sec. 9, T. 43 N., R. 5 W., M.D.B. \& M. 0.8 acre in the SW $\mathrm{NE}_{4}^{1}$, Sec. 9, T. 43 N., R. 5 W., M.D.B. \& M.
76.8 acres-Total.

## 239. IDA A. MARTIN,

is entitled to divert from the natural flow of the North Fork of Littie Shasta River, through the Martin Daixy Upper Ditch, 0.12 CUBIC FOOT PER SECOND--PRIORITY MARCH 1,1856 , or as much thereof as she directly applies to beneficial use for the purpose hereinafter set forth, during the period between March first and November first of each year; said water to be diverted from said North Fork of Ifttle Shasta River at a point (designated on Division of Water Rights Mep as Diversion 429) which bears approximately N. $56^{\circ} 30^{\prime}$ W., approximately 1420 feet distant from the southeast corner of Sec. 28 , T. 46 N., R. 3 T., M.D.B. \& M., being within the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of said Sec. 28 , and said water to be used for the irrigation of the followine described lands:
 4.5 acres in the $\mathrm{NE}_{\frac{1}{4}} \mathrm{SE} \frac{1}{4}$, Sec. 28, T. 46 N. , R. $3 \mathrm{~W} ., \mathrm{MiD.B}$. \& M. 4.0 acres in the $\mathrm{SE} \frac{1}{4} \mathrm{SE} \frac{1}{4}$, Sec. 28, T. 46 N., R. 3 W., M.D.B. \& M. 9.4 acres-Total.
240. IDA. A. MARTIN,

Is entitled to divert from the natural flow of the North Fork of Ifttle Shasta River, through the Martin Dalry: Lower Ditch, 0.05 CUBIC FOOT FER SECOND-PRIORITY MARCH 1, 1856, or as much thereof as she cirectly applies to beneficial use for the purpose hereinafter set forth, during the period between Mar ch first and November first of each year; said water to be djverted from said North Fork of Little Shasta River at a point (designated on Division of Weter Rights Map as Diversion 430) which bears approximately N. $54^{\circ} 30^{\prime}$ W., approximately 1360 feet distant from the southeast corner of Sec.
 Sec. 28 , and safd water to be used for the irrigation of the following described lands:

# Attachment 2 to Accompany the Petition for Change <br> Instream Flow Dedication (Water Code 1707) <br> For Water Rights within the Shasta River Adjudication and Decree 7035, 1932 <br> RE: Diversion No. 246, Little Springs Creek (1.95 cfs) <br> The Nature Conservancy 

## Project Description

Little Springs Creek is a spring sourced tributary to Big Springs Creek that flows into the Shasta River at River Mile 33.5, providing essential cold water flows and cold water habitat for coho saimon, Chinook salmon, and steelhead trout. 1.95 cubic feet per second (cfs) may be diverted from Diversion Point \#246, pursuant to the Shasta River Adjudication and Decree (Decree) in Siskiyou County, California. ${ }^{1}$ By this Petition for Instream Flow Dedication (Petition) ${ }^{2}$, TNC seeks to dedicate up to 1.95 cfs to instream uses for the purpose of preserving and enhancing fish and wildlife resources.

TNC owns water rights totaling 7.6 cubic feet per second (cfs) on Little Springs Creek at four different POD's (\#243246) pursuant to the Shasta River Adjudication and Decree (Decree) in Siskiyou County, California. TNC has the sole right to divert water on Little Springs Creek. As set forth in the Decree, this water right is for direct diversion from the natural or developed flow of Little Springs Creek during the period between April 1st and October 1st of each year for beneficial use on 76.8 acres. Diversion \#246 has a priority date of April 1, 1900 (Priority 20). Diversions within the Little Springs Creek system are administered as part of the Scott and Shasta Watermaster District (SSWD). ${ }^{3}$

Pursuant to this Petition, water withdrawals from Diversion \#246 in certain circumstances will be reduced or curtailed during some or all of the irrigation season for the purpose of preserving and enhancing fish and wildlife resources in Little Springs Creek, Big Springs Creek and the Shasta River. Decisions about whether and when diversions will be reduced or curtailed will be made by TNC and the Department of Fish and Game in coordination with the Watermaster, based on natural flow conditions, water temperatures, biological needs of fish and wildlife and other relevant considerations.

TNC requests that the water that is subject to this dedication be in addition to water that is, or may in the future be required, to be used for instream purposes to satisfy any applicable federal, state, or local regulatory requirements governing water quantity, water quality, instream flows, fish and wildlife, wetlands, recreation, or other instream beneficial uses. TNC further requests that the California State Water Resources Control Board and all other state and local agencies, as well as the courts, not credit the water subject to this petition towards compliance with any regulatory requirements, including any existing or future minimum instream flow requirements, but rather this water be in addition to (or applied on top of) any future required bypass or minimum instream flow requirements (per $\$ 1707$ (c) (1)).

[^0]
## Present Purpose of Use:

Irrigation.

## Proposed Purpose of Use:

Irrigation and preserving and enhancing fish and wildlife resources.

## Present Place of Use:

Since TNC purchased the property in 2009, irrigation has continued as it had prior to TNC's acquisition. However, since 1932 when the decree was adopted, the place of use for POD \#246 has changed. There have been slight changes over time due to improved irrigation infrastructure and more efficient use of other nearby POD's. The acreage listed in Table 1 and shown on Map 1 describes the acres outlined in the decree and also shows the revisions to the place of use. This amendment does not change the total use on any given day for either irrigation or instream benefits and will not exceed the decreed amount of the water right from Diversion \#246.

Table 1. Revised Place of Use for Diversion \#246.

| Irrigation Use is Within: | Section | Township | Range | B \& M | Decreed Acres | Revised Acres Irrigated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SW $1 / 4$ SW $1 / 4$ | 4 | T43N | R5W | M.D. | 13.3 | 13.4 |
| SE $1 / 4$ SW $1 / 4$ | 4 | T43N | R5W | M.D. | 1.6 | 1.8 |
| NE $1 / 4 \mathrm{NE} 1 / 4$ | 8 | T43N | R5W | M.D. | 0.3 | 0.2 |
| NE $1 / 4$ NW $1 / 4$ | 9 | T43N | R5W | M.D. | 11.6 | 11.6 |
| NW $1 / 4$ NW $1 / 4$ | 9 | T43N | R5W | M.D. | 26.9 | 28.7 |
| SW $1 / 4$ NW $1 / 4$ | 9 | T43N | R5W | M.D. | 5.5 | 10.1 |
| SE $1 / 4 \mathrm{NW} 1 / 4$ | 9 | T43N | R5W | M.D. | 16.8 | 17.3 |
| SW $1 / 4$ NE $1 / 4$ | 9 | T43N | R5W | M.D. | 0.8 | 0.8 |
|  |  |  |  | TOTAL | 76.8 acres | 83.9 acres |

## Proposed Place of Use:

Irrigation as described in Table 1 and shown on Map 1. The instream place of use for preserving and enhancing fish and wildlife resources would be an instream dedication reach from the POD (upper limit of project) to the mouth of the Shasta River (lower limit of project), as shown on Map 2 and described as follows:

Upper Location of Flow Dedication Reach (Point of Diversion \#246):
NAD83 10N 547644.492e 4604361.399n
Downstream location of flow dedication reach (near the mouth of the Shasta River):
At the USGS gage \# 11517500 (Shasta River near Yreka, Ca): NAD83 10N 534025.088e 4630969.301n

## Little Springs Unit Irrigation

Diversion \#246 is located at lower end of Little Springs Creek and is approximately 0.5 miles upstream from Little Spring Creek's confluence with Big Springs Creek. Water is diverted directly from Little Springs Creek where an impoundment is formed behind a man-made earthen dam in the lower section of the creek which facilitates the gravity diversion of water at Diversion \#246 to lands west of Little Springs Creek.

The Little Springs Diversions \#243-\#246 are operated on a combine and rotate basis, are typically on a 10-day rotation, and run on a continuous or as needed basis. To irrigate using Diversion \#246, the headgate in the lower section of the creek is closed and water from Little Springs Creek raises the level of the impoundment which allows the water to flow into the diversion ditch. Diversion \#246 is operated for approximately 3 days and surface irrigates pastures to the west of Little Springs Creek, including fields on the north side of Louie Road. Diversion \#246 is the last in the rotation of

Little Springs Creek, after irrigating with Diversion \#245, the headgate on the impoundment is opened and the rotation begins again with Diversion \#243. By adding the instream use for preserving and enhancing fish and wildlife resources as a beneficial use, the total use on any given day for either irrigation or instream benefits will not exceed the decreed amount of TNC's water rights on Little Springs Creek.

## Other Water Diverters in the Proiect Area

Below is a list of the water diverters in the project area. Those diverters above the bold line have a lower priority than the Priority associated with Diversion Number 246 (Priority 20). These lower priority rights are those rights that will need to be bypassed in the event that there is not enough water in the system to accommodate the instream dedication and all other water rights downstream.

Table 2. Water Diverters in Project Area

| Diversion Number | Present Owner | Address | Quantity (cfs) | Priority |
| :---: | :---: | :---: | :---: | :---: |
| 250A | Ekstrom, Roland | 2209 Delphic Road, Montague, CA 96064 | . 25 | 29 |
| 249 | Grenada Irrigation District | Post Office Box 307, Grenada, CA 96038 | 40 | 27 |
| 497 | Manley, Robert P Trust | Post Office Box 275 Montague, CA 96064 | . 319 | 26 |
| 497 | Shanahan, Robert | 15034 Shoreline Drive, Weed, CA 96064 | . 076 | 26 |
| 497 | Montague, City Of | Box 428, Montague, CA 96064 | . 134 | 26 |
| 497 | Kosa, James \& Margaret | 1309 Glenwood Road, Sacramento, CA | . 057 | 26 |
| 497 | Smiley, Dean | Post Office Box 574, Yreka, CA 96097 | . 053 | 26 |
| 497 | Mchenry, Glen | 809 Old Montague Road, Montague, CA 96064 | . 010 | 26 |
| 497 | Debenedetti, John | 731 Old Montague Road, Montague, CA 96064 | . 012 | 26 |
| 497 | Fasig, Lester H Trust | 3507 Greenhorn Road, Yreka, CA 96064 | . 027 | 26 |
| 497 | Dickson, Samantha | 695 Old Montague Road, Montague, CA 96064 | . 056 | 26 |
| 497 | Skillen, Linda | Post Office Box 31, Yreka, CA 96097 | . 013 | 26 |
| 497 | Campbell, D. \& M. | 531 Old Montague Road, Montague, CA 96064 | . 031 | 26 |
| 497 | Silva, B. \& C. | Box 538, Angels Camp, CA 95222 | . 056 | 26 |
| 497 | Marvin, Richard | Post Office Box 658, Montague, CA 96064 | . 038 | 26 |
| 497 | Friedman Larry S Trust | 3626 E State Highway 3, Montague, CA 96064 | . 198 | 26 |
| 497 | Micke, William A Trust | 4100 E Highway \# 3, Montague, CA 96064 | . 712 | 26 |
| 497 | Ivar, A. \& C. | Post Office Box 0230, Cottonwood, CA 96022 | 2.177 | 26 |
| 497 | Peters, Theodore A TR | 201 Holcomb Road, Montague, CA 96064 | . 226 | 26 |
| 497 | Campbell, Karen | 409 Holcomb Road, Montague, CA 96064 | . 031 | 26 |
| 497 | Taylor, Laurence E Trust | 431 Holcomb Road, Montague, CA 96064 | . 016 | 26 |
| 497 | Silver, James S Trust | Post Office Box 111, Grover Beach, CA 93483 | . 092 | 26 |
| 497 | Terry, H. \& D. | 520 Holcomb Road, Montague, CA 96064 | . 070 | 26 |
| 497 | Easton, Edwin | Post Office Box 397, Montague, CA 96064 | . 065 | 26 |
| 497 | Meamber, Donald L Jr Trust | 5800 Reservoir Road, Montague, CA 96064 | . 219 | 26 |
| 247 | The Nature Conservancy | 701 S. Mt. Shasta Blvd., Mt. Shasta, CA 96067 | 1.2 | 25 |
| 419 | Shasta River Water Assoc. | Post Office Box 467, Grenada, CA 96038 | 42 | 23 |
| 420 | Adrith Banhart | 216 Mason Street, Ukiah, CA 95482 | 0.2 | 22 |
| 248 | The Nature Conservancy | 701 S. Mt. Shasta Blvd., Mt. Shasta, CA 96067 | 1.1 | 19 |
| 250 | Marion Family Trust | Box 370, Grenada, CA 96038-0370 | 1.73 | 11 |
| 250 | Root, Beth | Box 28, Grenada, CA 96038 | 1.05 | 11 |
| 250 | Nicoletti, A. | Box 399, Grenada, CA 96038 | 2.25 | 11 |


| 250 | Rice Livestock | 1730 A-12 Road, Montague, CA 96064 | 6.24 | 11 |
| :---: | :---: | :---: | :---: | :---: |
| 250 | Beck, James | 3207 Old Military Rd., Central Point, OR 97502 | . 63 | 11 |
| 416 | Rice, Joe | 3333 Tomkins Hill Road, Loleta, CA 95551 | 1.314 | 11 |
| 416 | Banhart, Adrith | 216 Mason Street, Ukiah, CA 95482 | 0.486 | 11 |
| 423 | Banhart, Adrith | 216 Mason Street, Ukiah, CA 95482 | 0.15 | 11 |
| 503 | Manley, Bob | Post Office Box 275, Montague, CA 96064 | 1.3 | 10 |
| 503 | Fiock, E.C. and Sons | 2725 Yreka Ager Road, Yreka, CA 96097 | 2.6 | 10 |
| 507 | Fiock, E.C. and Sons | 2725 Yreka Ager Road, Yreka, CA 96097 | 0.25 | 9 |
| 498 | Manley, Bob | Post Office Box 275, Montague, CA 96064 | 1.2 | 8 |
| 499A-501 | Lemos, A \& D | 3525 E. Hwy 3, Montague, CA 96064 | 0.7 | 8 |
| 494 | Kuck, Elizabeth | 6124 Willow Cr. Rd. , Montague, CA 96064 | . 015 | 7 |
| 494 | Frulan, Sandra | 4 Latania Ln. , Chico, CA 95926 | . 235 | 7 |
| 495 | Kuck, Elizabeth | 6124 Willow Cr. Rd. , Montague, CA 96064 | . 071 | 7 |
| 495 | Frulan, Sandra | 4 Latania Ln. , Chico, CA 95926 | . 029 | 7 |
| 505 | Manley, Bob | Post Office Box 275, Montague, CA 96064 | 0.4 | 6 |
| 421 | Kuck and Sons | 6124 Willow Creek RD, Montague, CA 96064 | . 487 | 5 |
| 421 | Rizzardo, Mario | 2712 Montague Grenada Rd., Montague, CA 96064 | . 653 | 5 |
| 421 | Banhart, Adrith | 216 Mason Street, Ukiah, CA 95482 | . 01 | 5 |
| 422 | Kuck, Elizabeth | 6124 Willow Creek RD, Montague, CA 96064 | . 445 | 5 |
| 422 | Kuck and Sons | 6124 Willow Creek RD, Montague, CA 96064 | . 496 | 5 |
| 422 | Rizzardo, Mario | 2712 Montague Grenada Rd., Montague, CA 96064 | . 159 | 5 |
| 493 | Kuck, Dale | 10301 Willow Cr. Rd, Montague, CA 96064 | . 11 | 5 |
| 493 | Kuck and Sons | 6124 Willow Creek RD, Montague, CA 96064 | . 041 | 5 |
| 503 | Fiock, E.C. and Sons | 2725 Yreka Ager Road, Yreka, CA 96097 | 1.65 | 4 |
| 503 | Fiock, Norman Jr. | 2334 Fenton Parkway, Apr. \# 111, San Diego, CA 92108 | . 35 | 4 |
| 509 | Peters, Michael | 323 Main Street, Yreka, CA 96097 | 1.16 | 3 |
| 509 | McDonald, James | Box 1665, Yreka, CA 96097 | . 59 | 3 |
| 502 | Himmel, Pete | 2215 Yreka Ager Road, Yreka, CA 96097-9414 | . 57 | 1 |
| 502 | Spearin, Michael | 2219 Yreka Ager Road, Yreka, CA | 2.05 | 1 |
| 502 | Fiock, E.C. and Sons | 2725 Yreka Ager Road, Yreka, CA 96097 | . 44 | 1 |
| 502 | Fiock, Norman Jr. | 2334 Fenton Parkway, Apr. \# 111, San Diego, CA $92108$ | . 44 | 1 |

Attachment 3 to Accompany the Petition for Change
Instream Flow Dedication (Water Code 1707)
For Water Rights within the Shasta River Adjudication and Decree 7035, 1932
The Nature Conservancy

Transmittal Letter to Department of Fish and Game for 1707 petitions (1 page)

Protecting nature. Preserving life.

Shasta River Project
701 South Mt. Shasta Blvd.
Mount Shasta, CA 96067
(530) 926-3199 (tel)
(530) 926-1850 (fax)
whwnature ors

June 25, 2012
Department of Fish and Game
601 Locust Street, Redding, CA 96001
Attn: Karen Kovacs
Dear Ms. Kovacs,
Enclosed you will find a copy of eight 1707 Petitions (Petition for Instream Flow Dedications) for waters rights owned in association with Shasta Big Springs Ranch. These petitions are being submitted to the State Water Resources Control Board, Division of Water Rights with the purpose of adding fish and wildlife as a beneficial use to these water rights.

These eight petitions are for water rights that total 18.11 cubic feet per second (cfs) in the Shasta River Watershed and include the following Points of Diversion (POD):

1. Shasta River (PODs \#247 and \#248) - 2.3 cfs
2. Big Springs Creek (POD \#241)-6.71 cfs
3. Little Springs Creek (PODs \#243, \#244, \#245, and \#246)-7.6 cfs
4. Hole in the Ground Creek (PODs \#167, \#168, \#169, \#170, \#171, \#172)-1.5 cfs

Copies of these petitions have also been provided to local DFG staff, Mark Pisano and Caitlin Bean. An earlier draft was provided to Caitlin Bean for review and comment on July 29, 2011.

Please note that these water rights and the Shasta Big Springs Ranch are encumbered by a conservation easement held by the Department of Fish and Game.

If you have any questions about these Petitions for Instream Flow Dedication, please call me at (530) 926-3199.


Amy Hoss
Project Director, Shasta River Project
cc: Mike McFadden, TNC attorney
Gregg Werner, TNC Project Director
Mark Pisano
Caitlin Bean



Petition POD
Other POD's
Diversion Impoundments
Ditches


POD \#246 Revised Place of Use (83.9 ac)
POD\#246 Adjudicated Place of Use (As shown on map sheet 87 of 199)
TNC Property Boundary


- Roads
-Rivers
$\square$ POD\#246 Place of Use for Irrigation
$\square$ TNC Property Boundary

MAP 2: DOWNSTREAM AND UPSTREAM BOUNDARY OF INSTREAM BENEFICAL USE

Map to Accompany Petition for Change to Shasta River Decree 7035, Diversion \#246 Siskiyou County, CA

Photos to Accompany the Petition for Change Instream Flow Dedication (Water Code 1707)
For Water Rights within the Shasta River Adjudication and Decree 7035, 1932
RE: Diversion No. 246, Little Springs Springs Creek (1.95 cfs)
The Nature Conservancy
Photos for Environmental Information Form, Question \#7. Environmental Setting


Photo 1: Diversion \#246 Looking immediately upstream at point of diversion. Date Taken: 6/19/2012


Photo 2: Diversion \#246 Looking immediately downstream into Little Springs Creek. Date Taken: 6/19/2012


Photo 3: Diversion \#246 place of use (irrigation).
Date Taken: 4/20/2012
Photos to Accompany the Petition for Change Instream Flow Dedication (Water Code 1707)
For Water Rights within the Shasta River Adjudication and Decree 7035, 1932
RE: Diversion No. 246, Little Springs Creek ( 1.95 cfs ), The Nature Conservancy


[^0]:    ${ }^{1}$ Judgment No. 7035 entered into the Superior Court of the State of California in and for the County of Siskiyou on December 30, 1932 (Shasta River Decree).
    ${ }^{2}$ As the holder of a pre-1914 appropriative right, TNC is not required to obtain State Water Resources Control Board approval to change the place of use, purpose of use or point of diversion of its water right. Water Code §1706; see also Barnes v. Hussa (2006) 136 Cal.App. $4^{\text {th }} 1358$. Nonetheless, TNC submits this Petition pursuant to Water Code $\S 1707$ in the interest of ensuring that its proposal to include as a purpose of use preserving and enhancing fish and wildlife resources is adequately documented and enforceable.
    ${ }^{3}$ On December 22, 2011, the Siskiyou County Superior Court granted the petition of the Scott and Shasta Watermaster District (SSWD) to replace the Department of Water Resources as watermaster. The SSWD began to provide watermaster services on or about February 1, 2012.

