

Please indicate County where your project is located here:

Mendocino

MAIL FORM AND ATTACHMENTS TO:
State Water Resources Control Board
DIVISION OF WATER RIGHTS
P.O. Box 2000, Sacramento, CA 95812-2000
Tel: (916) 341-5300 Fax: (916) 341-5400
http://www.waterboards.ca.gov/waterrights

SWRCB - DWR
18 JUL 13 09:11:21

PETITION FOR CHANGE

Separate petitions are required for each water right. Mark all areas that apply to your proposed change(s). Incomplete forms may not be accepted. Location and area information must be provided on maps in accordance with established requirements. (Cal. Code Regs., tit. 23, § 715 et seq.) Provide attachments if necessary.

- Point of Diversion, Point of Rediversion, Place of Use, Purpose of Use, Distribution of Storage, Temporary Urgency, Instream Flow Dedication, Waste Water, Split, Terms or Conditions, Other
Application 21883 Permit 14853 License Statement

I (we) hereby petition for change(s) noted above and described as follows:

Point of Diversion or Rediversion - Provide source name and identify points using both Public Land Survey System descriptions to 1/4-1/4 level and California Coordinate System (NAD 83).

Present: See Attachment 2 (Authorized Points of Diversion).
Proposed: No change.

Place of Use - Identify area using Public Land Survey System descriptions to 1/4-1/4 level; for irrigation, list number of acres irrigated.

Present: See Attachment 3 (Authorized Place of Use).
Proposed: See Attachment 3 (Authorized Place of Use).

Purpose of Use

Present: Municipal.
Proposed: No change.

Split

Provide the names, addresses, and phone numbers for all proposed water right holders.

Not applicable.

In addition, provide a separate sheet with a table describing how the water right will be split between the water right holders: for each party list amount by direct diversion and/or storage, season of diversion, maximum annual amount, maximum diversion to offstream storage, point(s) of diversion, place(s) of use, and purpose(s) of use. Maps showing the point(s) of diversion and place of use for each party should be provided.

Distribution of Storage

Present: Not applicable.
Proposed: Not applicable.

**Temporary Urgency**

This temporary urgency change will be effective from  to

Include an attachment that describes the urgent need that is the basis of the temporary urgency change and whether the change will result in injury to any lawful user of water or have unreasonable effects on fish, wildlife or instream uses.

**Instream Flow Dedication** – Provide source name and identify points using both Public Land Survey System descriptions to ¼-¼ level and California Coordinate System (NAD 83).

Upstream Location:   
Downstream Location:

List the quantities dedicated to instream flow in either:  cubic feet per second or  gallons per day:

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

Will the dedicated flow be diverted for consumptive use at a downstream location?  Yes  No  
If yes, provide the source name, location coordinates, and the quantities of flow that will be diverted from the stream.

**Waste Water**

If applicable, provide the reduction in amount of treated waste water discharged in cubic feet per second.

Will this change involve water provided by a water service contract which prohibits your exclusive right to this treated waste water?  Yes  No

Will any legal user of the treated waste water discharged be affected?  Yes  No

**General Information** – For all Petitions, provide the following information, if applicable to your proposed change(s).


Will any current Point of Diversion, Point of Storage, or Place of Use be abandoned?  Yes  No

I (we) have access to the proposed point of diversion or control the proposed place of use by virtue of:  
 ownership  lease  verbal agreement  written agreement

If by lease or agreement, state name and address of person(s) from whom access has been obtained.

Give name and address of any person(s) taking water from the stream between the present point of diversion or redirection and the proposed point of diversion or redirection, as well as any other person(s) known to you who may be affected by the proposed change.

**All Right Holders Must Sign This Form:** I (we) declare under penalty of perjury that this change does not involve an increase in the amount of the appropriation or the season of diversion, and that the above is true and correct to the best of my (our) knowledge and belief. Dated  at

  
\_\_\_\_\_  
Right Holder or Authorized Agent Signature

\_\_\_\_\_  
Right Holder or Authorized Agent Signature

**NOTE: All petitions must be accompanied by:**  
(1) the form Environmental Information for Petitions, including required attachments, available at: [http://www.waterboards.ca.gov/waterrights/publications\\_forms/forms/docs/pet\\_info.pdf](http://www.waterboards.ca.gov/waterrights/publications_forms/forms/docs/pet_info.pdf)  
(2) Division of Water Rights fee, per the Water Rights Fee Schedule, available at: [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/fees/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/fees/)  
(3) Department of Fish and Wildlife fee of \$850 (Pub. Resources Code, § 10005)

## ENVIRONMENTAL INFORMATION FOR PETITIONS

This form is required for all 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.

### DESCRIPTION OF PROPOSED CHANGES OR WORK REMAINING TO BE COMPLETED

For a petition for 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.

The requested changes are described in Attachment 1 (Requested Changes to Permit 14853). The requested changes are a change to existing permit term 9 and a correction to the text description of the permit's authorized place of use. No new construction or government approvals (other than approval of this petition) will be involved in implementing the requested changes.

The State Water Resources Control Board is the CEQA lead agency for North Gualala Water Company's ("NGWC") pending water-right Application 31792 and NGWC's pending petitions for extensions of time to put water to beneficial use under Permit 14853. The Board also will be the CEQA lead agency for this petition. NGWC requests that the Board prepare a combined CEQA document for this petition, the pending petitions for extensions of time, and pending water-right Application 31792.

Insert the attachment number here, if applicable:

**Coordination with Regional Water Quality Control Board**

For change petitions only, you must request consultation with the Regional Water Quality Control Board regarding the potential effects of your proposed change on water quality and other instream beneficial uses. (Cal. Code Regs., tit. 23, § 794.) In order to determine the appropriate office for consultation, see: [http://www.waterboards.ca.gov/waterboards\\_map.shtml](http://www.waterboards.ca.gov/waterboards_map.shtml). Provide the date you submitted your request for consultation here, then provide the following information.

Date of Request

July 13, 2018

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?

Yes No

Will a waste discharge permit be required for the project?

Yes No

If necessary, provide additional information below:

Not applicable.

Insert the attachment number here, if applicable:

**Local Permits**

For temporary transfers only, you must contact the board of supervisors for the county(ies) both for where you currently store or use water and where you propose to transfer the water. (Wat. Code § 1726.) Provide the date you submitted your request for consultation here.

Date of Contact

Not applicable.

For change petitions only, you should contact your local planning or public works department and provide the information below.

Person Contacted: Jesse Waldman

Date of Contact: June 8, 2018

Department: Mendocino County Planning

Phone Number: (707) 964-5379

County Zoning Designation: For points of diversion, TP-160 (timber production). For places of use, various.

Are any county permits required for your project? If yes, indicate type below. Yes No

- Grading Permit
- Use Permit
- Watercourse
- Obstruction Permit
- Change of Zoning
- General Plan Change
- Other (explain below)

If applicable, have you obtained any of the permits listed above? If yes, provide copies. Yes No

If necessary, provide additional information below:

Insert the attachment number here, if applicable:

**Federal and State Permits**

Check any additional agencies that may require permits or other approvals for your project:

- Regional Water Quality Control Board     Department of Fish and Game
- Dept of Water Resources, Division of Safety of Dams     California Coastal Commission
- State Reclamation Board     U.S. Army Corps of Engineers     U.S. Forest Service
- Bureau of Land Management     Federal Energy Regulatory Commission
- Natural Resources Conservation Service

Have you obtained any of the permits listed above? If yes, provide copies.     Yes     No

For each agency from which a permit is required, provide the following information:

Agency	Permit Type	Person(s) Contacted	Contact Date	Phone Number

If necessary, provide additional information below:

Not applicable.

Insert the attachment number here, if applicable:

**Construction or Grading Activity**

Does the project involve any construction or grading-related activity that has significantly altered or would significantly alter the bed, bank or riparian habitat of any stream or lake?     Yes     No

If necessary, provide additional information below:

Not applicable.

Insert the attachment number here, if applicable:

**Archeology**

Has an archeological report been prepared for this project? If yes, provide a copy.  Yes  No

Will another public agency be preparing an archeological report?  Yes  No

Do you know of any archeological or historic sites in the area? If yes, explain below.  Yes  No

If necessary, provide additional information below:

Not applicable.

Insert the attachment number here, if applicable:

**Photographs**

For all petitions other than time extensions, attach complete sets of color photographs, clearly dated and labeled, showing the vegetation that exists at the following three locations:

Along the stream channel immediately downstream from each point of diversion

Along the stream channel immediately upstream from each point of diversion

At the place where water subject to this water right will be used

See Attachment 8 (Petition Photographs)

**Maps**


For all petitions other than time extensions, attach maps labeled in accordance with the regulations showing all applicable features, both present and proposed, including but not limited to: point of diversion, point of redirection, distribution of storage reservoirs, point of discharge of treated wastewater, place of use, and location of instream flow dedication reach. (Cal. Code Regs., tit. 23, §§ 715 et seq., 794.)

Pursuant to California Code of Regulations, title 23, section 794, petitions for change submitted without maps may not be accepted.

See Attachment 7 (Petition Maps)

**All Water Right Holders Must Sign This Form:**

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

  
Water Right Holder or Authorized Agent Signature

Water Right Holder or Authorized Agent Signature

**NOTE:**

- Petitions for Change may not be accepted unless you include proof that a copy of the petition was served on the Department of Fish and Game. (Cal. Code Regs., tit. 23, § 794.)
- Petitions for Temporary Transfer may not be accepted unless you include proof that a copy of the petition was served on the Department of Fish and Game and the board of supervisors for the county(ies) where you currently store or use water and the county(ies) where you propose to transfer the water. (Wat. Code § 1726.)

**North Gualala Water Company Petition for Change  
Permit 14853 (Application 21883)**

**Attachment 1**

**Requested Changes to Permit 14853**

**A. Summary of Requested Changes to Permit 14853**

Permit 14853 authorizes North Gualala Water Company (“NGWC”) to divert water at rates up to 2.0 cubic feet per second (“cfs”) from the North Fork Gualala River for municipal uses. NGWC diverts water under Permit 14853 at the authorized points of diversion through its Production Wells 4 and 5.

NGWC requests two changes to Permit 14853. First, NGWC requests that the State Water Board’s order on this petition replace the bypass-flow requirement in term 9 of Permit 14853 with a new term specifying the pumping limitations developed by Stillwater Sciences. Second, NGWC requests that the State Water Board’s order on this petition make the minor correction to the text description of the permit’s authorized place of use to include the lands that are depicted in the permit’s 1995 authorized place of use map but are not in the permit’s text description of the authorized place of use. Each of these requests is described in more detail in the following sections of this attachment.

**B. Requested Replacement of Term 9 in Permit 14853**

Term 9 of Permit 14853, added by the SWRCB’s December 13, 1978 order, provides:

For the protection of fish and wildlife, permittee shall during the period: (a) from November 15 through February 29, bypass a minimum of 40 cubic feet per second; (b) from March 1 through May 31, bypass a minimum of 20 cubic feet per second; (c) from June 1 through November 14, bypass a minimum of 4 cubic feet per second. The total streamflow shall be bypassed whenever it is less than the designated amount for that period.

(0140060)

NGWC requests that the State Water Board’s order replace this term 9 with a new term that will require NGWC to comply with the recommendations described on pages 13-15 of the July 2013 Pumping Limit Recommendations Technical Memorandum prepared by Stillwater Sciences. A copy of this technical memorandum is in Attachment 4. To implement these recommendations, NGWC requests that the current term 9 be replaced by the requested new permit term in Attachment 5.

**B. Requested Correction to Authorized Place of Use**

Term (2) on page 9 of SWRCB Division of Water Rights Order WR-99-09-DWR states that NGWC’s service area is within various listed sections, as shown on the December 26, 1995 map on file with the SWRCB. However, this list of sections does not include section 14 of

Township 11 North, Range 15 West, MDB&M, even though a portion of the southwest quarter of section 14 is within NGWC's service area and the Permit 14853 authorized place of use shown on this map.

A copy of NGWC's 1995 Petition for Change, which included the December 26, 1995 map, is in Attachment 6. A map depicting the requested minor correction to the authorized place of use is in Attachment 7. This map depicts this minor correction as the "Requested Correction to Authorized Place of Use."



**North Gualala Water Company Petition for Change  
Permit 14853 (Application 21883)**

**Attachment 2**

**Authorized Points of Diversion**

<b>POD #</b>	<b>California Coordinates (NAD 83)</b>	<b>Zone</b>	<b>Point Is Within (40-Acre Subdivision)</b>	<b>Sec.</b>	<b>Township</b>	<b>Range</b>	<b>Base &amp; Meridian</b>
1 (Well 4)	N 2,053,735 E 6,132,248	2	NW 1/4 of NE 1/4	23	11N	15W	M.D.
2 (Well 5)	N 2,053,963 E 6,132,716	2	NW 1/4 of NE 1/4	23	11N	15W	M.D.

NGWC does not request any changes to these authorized points of diversion.

**North Gualala Water Company Petition for Change  
Permit 14853 (Application 21883)**

**Attachment 3**

**Authorized Place of Use**

**Current Place of Use**

Within the service area of the North Gualala Water Company, being within Sections 4, 5, 6, 7, 8, 9, 10, 15, 16, 17, 18, 20, 21, 22, 23, 26, 27, 28, and 34, T11N, R15W, MDB&M and Sections 12 and 13, T11N, R16W, MDB&M, as shown on the map dated December 26, 1995 on file with the State Water Resources Control Board.

**Requested Place of Use**

NGWC requests that the State Water Board's order on this petition add Section 14, which is included in NGWC's authorized place of use on the existing map for Permit 14853, but is not included in the text description of the authorized place of use for Permit 14853 in the State Water Board Division of Water Rights Order WR-99-09-DWR. NGWC also requests that the authorized place of use for Permit 14853 be changed to refer to the new engineer's map that is being filed with this petition. The authorized place of use depicted on this new map is the same as the authorized place of use shown on the December 26, 1995 map, and this new map conforms to the State Water Board's map requirements. With this text change and the reference to new engineer's map, this text description of the authorized place of use will read:

Within the service area of the North Gualala Water Company, being within Sections 4, 5, 6, 7, 8, 9, 10, 14, 15, 16, 17, 18, 20, 21, 22, 23, 26, 27, 28, and 34, T11N, R15W, MDB&M and Sections 12 and 13, T11N, R16W, MDB&M, as shown on the map dated June 19, 2018 on file with the State Water Resources Control Board.

**North Gualala Water Company Petition for Change  
Permit 14853 (Application 21883)**

**Attachment 4**

**Pumping Limit Recommendations Technical Memorandum  
Prepared by Stillwater Sciences, July 2013**

**North Gualala Water Company Petition for Change  
Permit 14853 (Application 21883)**

**Attachment 5**

**Requested Term to Replace Current Term 9**

For the protection of fish and wildlife, permittee shall comply with the following requirements:

(a) Permittee shall conduct and record daily observations of whether the sand bar between the Gualala River estuary and the Pacific Ocean is open or closed. These observations shall begin on the first day after November 1 of each year when maximum daily flow at the United States Geological Survey (“USGS”) North Fork Gualala River gage exceeds 15 cfs and shall continue through May 31 of the following year.

(b) Permittee shall comply with the following schedule of maximum authorized pumping rates for diversions under this permit from the date when the sand bar between the Gualala River estuary and the Pacific Ocean breaches for the first time after November 1 of each year, and continuing through June 15 of the succeeding year.

<b>Flow (cfs) at the USGS North Fork Gualala River Gage</b>	<b>Maximum Authorized Pumping Rate (cfs)</b>
30	0.7
25	0.65
20	0.6
15	0.55
10	0.5

When this paragraph of this term is in effect, NGWC shall use linear interpolation to determine the maximum authorized pumping rate for river flows between the flow steps listed in this table, and, for river flows less than 10 cfs, the maximum authorized pumping rate shall be 5 percent of the river flow measured at the USGS North Fork Gualala River Gage.

Once the preceding schedule goes into effect, it shall remain in effect unless the sand bar at the river mouth closes and remains closed for 14 days. If such a closure occurs, then the schedule described in the following paragraph of this term shall apply beginning 14 days after the date of the initial closure and ending if the sand bar breaches again before May 31.

(c) When the schedule in the preceding paragraph is not in effect, permittee shall comply with the following schedule of pumping limitations.

<b>Flow (cfs) at the USGS North Fork Gualala River Gage</b>	<b>Maximum Authorized Pumping Rate (cfs)</b>
10	1.0
9	0.9
8	0.8
7	0.7
6	0.6
5	0.5
4	0.4
3	0.3
2	0.2
1	0.1

When this paragraph of this term is in effect, NGWC shall use linear interpolation to determine the maximum authorized pumping rate for river flows between the flow steps listed in this table, and, for river flows less than 1 cfs, the maximum authorized pumping rate shall be 10 percent of the river flow measured at the USGS North Fork Gualala River Gage.

**North Gualala Water Company Petition for Change  
Permit 14853 (Application 21883)**

**Attachment 6**

**NGWC Petition for Change Dated December 22, 1995**

STATE WATER RESOURCES CONTROL BOARD  
DIVISION OF WATER RIGHTS

P. O. BOX 2000, Sacramento, CA 95812-2000  
901 P Street, Sacramento, CA 95814  
(916) 657-1364

1995 DEC 26 PM 1:19  
DIV. OF WATER RIGHTS  
SACRAMENTO



PETITION FOR CHANGE  
(Water Code 1700)

Point of Diversion  Point of Rediversion  Place of Use  Purpose of Use

Application 21883 Permit 14853 License \_\_\_\_\_ Statement or Other \_\_\_\_\_

I (we) hereby petition for change(s) noted above and shown on the accompanying map and described as follows:

**Point of Diversion or Rediversion** (Give coordinate distances from section corner or other ties as allowed by Cal CR 715, and the 40 - acre subdivision in which the present & proposed points lie.)

Present \_\_\_\_\_

Proposed \_\_\_\_\_

**Place of Use** (If irrigation, then state number of acres to be irrigated within each 40 - acre tract.)

Present North Gualala Water Co. Service Area (see attached map)

Proposed Existing service area plus 13 additional parcels (see map)

**Purpose of Use**

Present \_\_\_\_\_

Proposed \_\_\_\_\_

Does the proposed use serve to preserve or enhance wetlands habitat, fish and wildlife resources, or recreation in or on the water (See WC 1707) ? \_\_\_\_\_  
(yes/no)

• GIVE REASON FOR PROPOSED CHANGE: Increase in PUC service area

• WILL THE OLD POINT OF DIVERSION OR PLACE OF USE BE ABANDONED? No  
(yes/no)

• WATER WILL BE USED FOR Municipal PURPOSES.

I (we) have access to the proposed point of diversion or control the proposed place of use by virtue of Written agreement  
(ownership, lease, verbal or written agreement)

If by lease or agreement, state the name and address of party(s) from whom access has been obtained.

State of California Public Utilities Commission

505 Van Ness Ave.

San Francisco, CA 94102-3298

Fred L. Curry, Water Utilities Branch

Give name and address of any person(s) taking water from the stream between the present point of diversion or rediversion and the proposed point of diversion or rediversion, as well as any other person(s) known to you who may be affected by the proposed change.

N/A

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.

Dated: Dec 22, 1995 at Gualala, California

Signature(s)

(207) 884-3579

Telephone No.

NOTE: A \$100 filing fee made payable to the State Water Resources Control Board (SWRCB) and a \$850 fee made payable to the Department of Fish and Game (DFG) must accompany a petition for change. Upon filing this petition with the SWRCB, Water Code Section 1703 requires you to also notify the DFG in writing of your proposed change. A copy sent to the DFG will normally fulfill this requirement.

12-26-95  
\$100.00

STATE OF CALIFORNIA  
STATE WATER RESOURCES CONTROL BOARD  
DIVISION OF WATER RIGHTS  
901 P Street, Sacramento  
P. O. Box 2000, Sacramento, CA 95812-2000

**PETITION FOR CHANGE  
ENVIRONMENTAL INFORMATION**

(THIS IS NOT A CEQA DOCUMENT)

APPLICATION NO. 21883 PERMIT NO. 14853 LICENSE NO. \_\_\_\_\_

The following information will aid in the environmental review of your petition as required by the California Environmental Quality Act (CEQA). IN ORDER FOR YOUR PETITION TO BE ACCEPTED AS COMPLETE, ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your petition being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form. If form WR 1-2 was completed during the application process describe the differences between those conditions and the present conditions.

DESCRIPTION OF CHANGES TO PROJECT

1. Provide a brief description of the proposed changes to your project (CHANGES), including but not limited to type of construction activity, structures existing or to be built, area to be graded or excavated and operational changes.

The change associated with this petition is for an additional 13 parcels to be added to the existing place of use. In order to provide service to these additional parcels, approximately 1600 lineal feet of 8" diameter underground water mainline was added to the present system. The construction of this water line was done with the approval of the Mendocino County Planning Commission under a coastal development use permit.





6. Have any archeological reports been prepared on this project, or will you be preparing an archeological report to satisfy another public agency because of the CHANGES? No

Do you know of any archeological or historic sites located within the general project area? No If so, explain: \_\_\_\_\_

see county staff report p.2, par. 5

#### ENVIRONMENTAL SETTING

7(a). Describe the current land use of the area at the point of water diversion, immediately downstream of the diversion, and at the place where the water is to be used. Attach two sets of photographs of these areas. Date and label photos.

Point of diversion: N/A

Downstream of diversion: N/A

Place of use: Residential

(b) Describe the types of existing vegetation at the point of diversion, immediately downstream of the point of diversion, and at the place where the water is to be used. These vegetation types should be shown in the photographs submitted.

Point of diversion: N/A

Downstream of diversion: N/A

Place of Use: grassy meadows and coastal pine forests

8. What changes in the project site and surrounding area will occur or are likely to occur because of the CHANGES and operation of your project? Include in your answer such things as approximate number and size/age of trees to be removed or areas of vegetation/brush removal; area or extent of streambed alteration, trenching, grading, excavation, plowing, or road, dam or building construction; etc. Consider all aspects of your project, including diversion structure, pipelines or ditches, water use, and changes at the place of use.

Underground pipeline extension within Caltrans right-of-way for State Highway 1. Minimal vegetation removal occurred because the pipeline installation was within 3'-8' of the fog line. No trees over 6" in diameter were removed. Water meter and service line installations took place within developed areas.

FISH AND WILDLIFE CONCERNS

Contact your regional office of the State Department of Fish and Game (DFG) to obtain the information requested in questions 9 through 17 (see page 6 for address and telephone number):

9. Person contacted Bill Cox  
Date of contact Dec. 18, 1995 Telephone (707) 823-1001

10. According to the DFG representative, when did or when will a DFG representative visit the project site area? Jan 4, 1996

What is the name of the DFG representative who made or will make the inspection of the project site area? Bill Cox

11. According to the DFG representative, will your CHANGES require a Streambed Alteration Agreement? No

12. According to the DFG representative, do any resident or migratory game or non-game fish species occur in the affected stream? N/A

If so, what species? \_\_\_\_\_

What season of the year do they occur in the stream? \_\_\_\_\_

13. According to the DFG representative, do any plants or animals which are (1) federally identified as candidate, threatened, or endangered; (2) state listed as rare, threatened, or endangered; or (3) listed by the DFG Natural Diversity Data Base, occur in the project area? No

Will they be impacted by the CHANGES? \_\_\_\_\_

If so, identify the species and explain how they will be impacted:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

14. Does the DFG representative expect that your CHANGES will have an adverse effect on any resident or migratory fish populations, any wildlife populations, or any rare or endangered plant or animal species? \_\_\_\_\_

If so, explain: N/A

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

15. What measures relating to your CHANGES have been proposed by the DFG representative to protect fish, wildlife or endangered or rare species:

N/A (see county staff report, p.3 environmental findings)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

16. Will you make changes in your project as recommended by DFG? N/A

(see county staff report)

If, not, explain: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

17. If your petition lists wildlife enhancement as a proposed use, describe your wildlife enhancement plans under question one above (attach additional pages as necessary).  
According to the DFG representative, do your proposed CHANGES utilize a sound technique for the purpose of wildlife enhancement? N/A

EXISTING STORAGE OR DIVERSIONS

18. If you currently have an interest in any other appropriative water projects in the same watershed as this project, answer the following additional questions for each project:  
Does the project have fish and wildlife protection requirements? yes  
If so, list the permit number and specific protection requirements for each project: permit # 14853

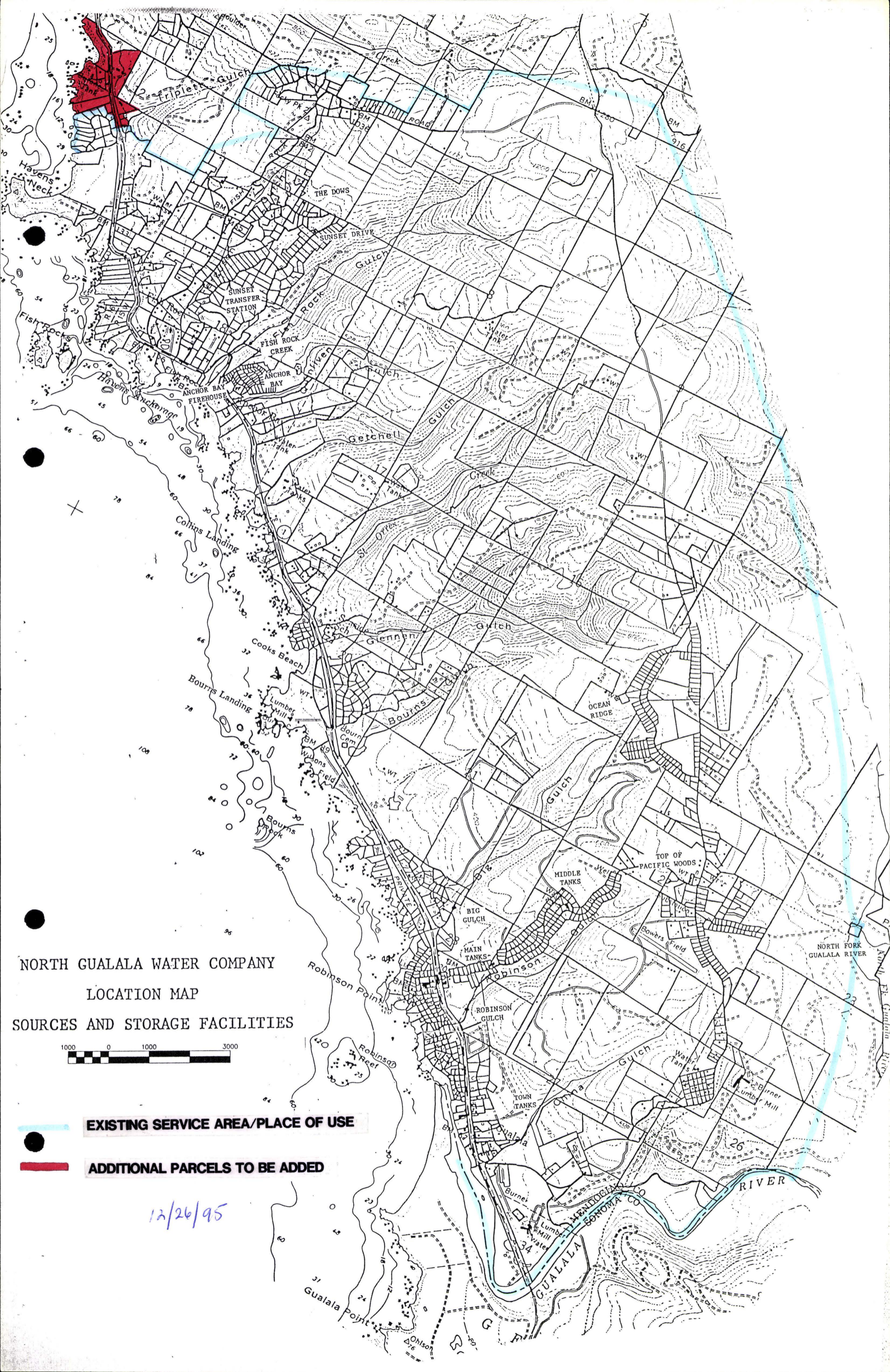
Paragraph 9 of Permit 14853 reads as follows:  
For the protection of fish and wildlife, permittee shall  
during the period: (a) from November 15 through February 29,  
bypass a minimum of 40 cubic feet per second; (b) from  
March 1 through May 31, bypass a minimum of 20 cubic feet  
per second; (c) from June 1 through November 14, bypass a  
minimum of 4 cubic feet per second. The total streamflow  
shall be bypassed whenever it is less than the designated  
amount for that period.

Paragraph 14 was added to Permit 14853 as follows:  
Permittee shall conduct a rare and endangered plant survey  
submit survey results to the State Water Resources Control  
Board and obtain prior written approval of survey results  
from the State Water Resources Control Board before extending  
water service to any currently undeveloped parcels of land  
within the new place of use north of mile 5.12. The required  
survey shall be performed by a qualified botanist acceptable to  
the Department of Fish and Game and include a determination of  
the occurrence of rare or endangered plants and identification  
of specific mitigation measures that will be employed to assure  
that rare and endangered plants population will not be significantly  
impacted.

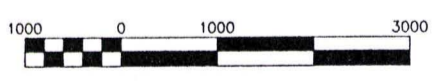
CERTIFICATION

I hereby certify that the statements I have furnished above and in the attached exhibits 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 12-22-95 Signature George C. Rau



NORTH GUALALA WATER COMPANY  
LOCATION MAP  
SOURCES AND STORAGE FACILITIES



-  EXISTING SERVICE AREA/PLACE OF USE
-  ADDITIONAL PARCELS TO BE ADDED

12/26/95