



A026306%P%2004

For assistance completing this Report, call: (916) 341-5300 FAX (916) 341-5400

### PROGRESS REPORT BY PERMITTEE FOR 2004

OWNER(S) OF RECORD: If the owner information below is wrong or missing, please correct  
EMMERSON INVESTMENT, INC;

2005/11/01 1:02

APPLICATION NO.: A026306  
PERMIT NO.: 019164  
CONTACT PHONE NO.: (530)378-8000

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

EMMERSON INVESTMENT, INC  
C/O JACK G FROST  
PO BOX 496014  
REDDING, CA 96049-6014

#### PERMIT SUMMARY

NAME(S) OF SOURCES OF WATER (Up to first 4 sources listed)	PARCEL NO	COUNTY LOCATION
SHASTA RIVER	20 04-43	Siskiyou

MAX DIRECT DIVERSION RATE: 5 CFS [Cubic feet per second (CFS) or Gallons per day(GPD)]  
MAX COLLECTION TO STORAGE AMOUNT: AC-FT [Total reservoir(s) storage volume in acre-feet (AC-FT)]

PERMITTED USE(S) OF WATER (First 4 uses displayed below)	ACRES (AC)	DIRECT DIVERSION SEASON (month/day to month/day)	COLLECTION TO STORAGE SEASON (month/day to month/day)
Irrigation	112 AC	02/01 - 11/01	
Stockwatering	0 AC	02/01 - 11/01	

DATE BY WHICH PERMITTEE SHALL COMPLETE THE AUTHORIZED PROJECT, INCLUDING COMPLIANCE WITH ALL PERMIT TERMS AND CONDITIONS, AND MAKE FULL BENEFICIAL USE OF WATER: 12/31/1995

**COMPLIANCE WITH PERMIT TERMS AND CONDITIONS:** This Report is important since it provides a record of your actual water use necessary to establish your water right as well as your compliance with the terms and conditions of your water right permit. The information requested below should be filled out carefully. This Report should be promptly returned to the above address.

- YES  NO I have currently reviewed my water right permit.
- YES  NO I am complying with all terms and conditions listed in the permit. Identify any noncompliance under "Remarks" on the reverse side.
- YES  NO I have changed the intake location, type(s) of use, and/or place of use authorized by the permit. If YES, explain under "Remarks" on reverse side. *Note: A Change Petition & associated fees may be required for any significant changes to the permitted project.*

**PERMITTED PROJECT STATUS:** California Water Code sections 1396 and 1397 requires a permittee(s) to exercise due diligence in developing an appropriative water right project so that the project is completed within the time period specified in the permit. Time extensions may be authorized for good cause.

**CHECK ONE OF THE FOLLOWING CONCERNING YOUR WATER RIGHT PROJECT STATUS:**

- REVOCAION** - The project has been abandoned and I request revocation of the permit.
- PROJECT COMPLETE** - The project has been completed. I have made full beneficial use of water as to the diversion rate, amount, and season specified in the permit and have complied with all terms and conditions. I am ready for (or have had) a licensing inspection by Division of Water Rights staff and request that a water right license be issued.
- PROJECT HAS NOT BEEN COMPLETED**  
If the project has not been completed, please answer the following:
  - YES  NO Has construction work commenced?
  - YES  NO Is construction completed?
  - YES  NO Have the permitted beneficial uses of water commenced?
  - YES  NO Will the project be completed within the time period specified in the permit?

- Explain what work remains to be done: Project was completed but due to protests on the permit we are looking at additional options on the diversion points, along with new fish screens.
- Give the estimated date of completion of the project, including maximizing beneficial use of water: \_\_\_\_\_  
*Note: A time extension petition and associated fees may be required if the project is not completed within the time period specified in the permit.*

**BENEFICIAL USE(S) OF WATER:** (Note: See reverse side for a summary of the beneficial uses of water authorized under your permit.)

7. If your use of water has commenced, check the appropriate boxes below and explain how the water was used:

- |  |                          |  |  |
|--|--------------------------|--|--|
| a. <input checked="" type="checkbox"/> Irrigation    | <u>112 Pasture Acres</u> | f. <input type="checkbox"/> Municipal        | _____                                  |
|  | Acres                    |  | Approximate population                 |
| b. <input type="checkbox"/> Frost Protection         | _____                    | g. <input type="checkbox"/> Domestic         | _____                                  |
|  | Acres                    |  | No. of persons, lawn/garden area, etc. |
| c. <input type="checkbox"/> Heat Control             | _____                    | h. <input type="checkbox"/> Power Generation | _____                                  |
|  | Acres                    |  | Installed capacity in kW, MW, or hp    |
| d. <input type="checkbox"/> Industrial               | _____                    | i. <input type="checkbox"/> Recreational     | _____                                  |
|  | Specify                  |  | Boating, fishing, water contact sports |
| e. <input checked="" type="checkbox"/> Stockwatering | <u>330 Cattle</u>        | j. <input type="checkbox"/> Other            | _____                                  |
|  | No. & type of animals    |  | Specify                                |

**AMOUNT OF WATER USED:**

8. Amount of water used each month under this permit in [ ] gallons or [ ] acre-feet:

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

**STORAGE PROJECTS ONLY:** (Note: Up to 5 reservoirs may be covered under a single permit. Refer to your permit for the actual number covered.)

9. Complete for long-term storage projects only:

- a.  YES  NO Did your reservoir(s) spill this year? N/A  
 If No, how many feet below the spillway vertically was the water level(s) at maximum storage? \_\_\_\_\_
- b.  YES  NO Have you emptied the reservoir(s)?  
 If No, how many feet below the spillway vertically was the water level (s) at minimum storage? \_\_\_\_\_

**PLEASE ANSWER ONLY THOSE QUESTIONS BELOW WHICH ARE APPLICABLE TO YOUR WATER RIGHT PROJECT.**

(Please note that future amendments to the claims below will not be accepted.)

An appropriative water right can be reduced or revoked through five continuous years of nonuse. However, the California Water Code specifies that under certain conditions no reduction or loss of the appropriative water right shall occur due to: (a) water conservation efforts; (b) use of recycled, desalinated, or polluted water; and/or (c) conjunctive use of groundwater and surface water. You must report the extent and amount of water claimed for credit below. Failure to report the amounts will deprive you of the benefits allowed under the Water Code sections.

**CONSERVATION OF WATER: (Water Code section 1011)**

10.  YES  NO During the period covered by this Report, were you implementing any water conservation efforts? If YES, please describe:

Lined canals, vegetation control, improved distribution & maintenance.

11. If YES and you want to claim credit for the amount of water conserved towards the water use authorized under your permit as allowed under Water Code section 1011, please show the amount of water conserved below:

\_\_\_\_\_ (specify the amount in acre-feet or million gallons) Future amendments to this claim will not be accepted.

**WATER QUALITY AND WASTEWATER RECLAMATION: (Water Code section 1010)**

12.  YES  NO During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?

13. If YES and you want to claim credit for the substitution of this reclaimed, desalinated, or polluted water in lieu of the surface water authorized under your permit as allowed by Water Code section 1010, please show the amount of reclaimed, desalinated, or polluted water used below:

\_\_\_\_\_ (specify the amount in acre-feet or million gallons) Future amendments to this claim will not be accepted.

**CONJUNCTIVE USE OF GROUNDWATER AND SURFACE WATER: (Water Code section 1011.5)**

14.  YES  NO During the period covered by this Report, were you using groundwater in lieu of the surface water authorized under your permit?

15. If YES and you want to claim credit for the groundwater used in lieu of the surface water authorized under your permit as allowed under Water Code section 1011.5, please show the amount of groundwater used below:

\_\_\_\_\_ (specify the amount in acre-feet or million gallons) Future amendments to this claim will not be accepted.

**REMARKS:** (Identify the item you are explaining; additional pages may be attached.)

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

Signature: [Signature]  
 PERMITTEE (OR AGENT / DESIGNEE)

Date: 3-29-05

Phone No: (530) 378-8000