

**STATE OF CALIFORNIA  
CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
STATE WATER RESOURCES CONTROL BOARD**

**DIVISION OF WATER RIGHTS**

**PERMIT FOR DIVERSION AND USE OF WATER**

APPLICATION 30289

PERMIT 21307

Permittee: Edwards Ranch, LLC  
Route 1, Box 234A  
Goleta, CA 93117-9700

The Deputy Director for Water Rights finds that the State Water Resources Control Board (State Water Board) and/or the Applicant have met the following requirements for permit issuance: (a) demonstrated the availability of unappropriated water; (b) resolved any protests made in compliance with Water Code section 1330 et seq. and included appropriate permit conditions; (c) demonstrated that the water will be diverted and used without injury to any lawful user of water; (d) demonstrated that the intended use is beneficial; and (e) demonstrated that the requirements of the California Environmental Quality Act (CEQA) have been met or that the project is exempt from CEQA. The permit is being issued in accordance with the redelegation of authority (Resolution No. 2012-0029).

Additionally, the State Water Board has complied with its independent obligation to consider the effect of the proposed project on public trust resources and to protect those resources where feasible. (*National Audubon Society v. Superior Court* (1983) 33 Cal.3d 419 [189 Cal.Rptr. 346, 658 P.2d 709].)

Therefore, **Application 30289** filed on **September 8, 1993** has been approved by the State Water Board SUBJECT TO PRIOR RIGHTS and to the limitations and conditions of this permit.

**Permittee is hereby authorized to divert and use water as follows:**

1. Source of water

Source: <b>(1) Unnamed Stream</b> <hr/> <b>(2) Gato Creek</b> <hr/>	Tributary to: <b>Gato Creek</b> <hr/> <b>Pacific Ocean</b> <hr/>
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within the County of **Santa Barbara**.

2. Location of points of diversion

By California Coordinate System of 1983 in Zone 5	40-acre subdivision of public land survey or projection thereof	Section (Projected)*	Township	Range	Base and Meridian
<b>(1) North 2,006,629 feet and East 5,965,786 feet</b>	<b>NE ¼ of NW ¼</b>	<b>25*</b>	<b>5N</b>	<b>30W</b>	<b>SB</b>
<b>(2) North 2,008,829 feet and East 5,967,886 feet</b>	<b>SW ¼ of SE ¼</b>	<b>24*</b>	<b>5N</b>	<b>30W</b>	<b>SB</b>

Location of point of redirection

By California Coordinate System of 1983 in Zone 5	40-acre subdivision of public land survey or projection thereof	Section (Projected)*	Township	Range	Base and Meridian
<b>(1) North 2,006,629 feet and East 5,965,786 feet</b>	<b>NE ¼ of NW ¼</b>	<b>25*</b>	<b>5N</b>	<b>30W</b>	<b>SB</b>

3. Purpose of use	4. Place of use					
	40-acre subdivision of public land survey or projection thereof	Section (Projected)*	Township	Range	Base and Meridian	Acres
<b>Irrigation</b>		<b>1*</b>	<b>4N</b>	<b>30W</b>	<b>SB</b>	<b>203.1</b>
		<b>2*</b>	<b>4N</b>	<b>30W</b>	<b>SB</b>	<b>104.5</b>
		<b>12*</b>	<b>4N</b>	<b>30W</b>	<b>SB</b>	<b>14.9</b>
					<b>Total</b>	<b>322.5</b>

The place of use is shown on map filed with the State Water Board.

5. The water appropriated shall be limited to the quantity which can be beneficially used for irrigation purposes, and shall not exceed **4.04 cubic feet per second** by direct diversion to be diverted from October 1 to December 31 of each year; **4.14 cubic feet per second** by direct diversion to be diverted from January 1 to March 31 of each year; and, **4.04 cubic feet per second** by direct diversion to be diverted from April 1 to May 31 of each year. The maximum amount diverted under this permit shall not exceed **672 acre-feet per year**.  
(000005B)
6. The total quantity of water diverted under this permit and the permits pursuant to Applications 24985 and 25165 shall not exceed 704.3 acre-feet per year.  
(000005Q)
7. Construction and complete application of the water to the authorized use shall be prosecuted with reasonable diligence and completed by **December 31, 2027**.  
(0000009)
8. Based on the information in the Division's files, water has not been used under a claimed existing right on the place of use. If Permittee exercises a claimed existing right on the place of use authorized by this right without prior approval from the State Water Board, Permittee shall forfeit this water right.  
(0000021C)
9. This permit shall not be construed as conferring upon the Permittee right of access to the point of diversion.  
(0000022)
10. Permittee shall comply with the following provisions which are derived from the agreement between Permittee and the Department of Fish and Game executed on October 21, 1997, and filed with the State Water Board:
  - a. The minimum bypass flow requirement at Permittee's diversion point on Gato Creek shall be as follows:

- i. During the period May 1 to October 31, Permittee shall bypass 50 gallons per minute (gpm), or the natural flow of Gato Creek, whichever is less.
  - ii. During the period November 1 to April 30, Permittee shall bypass 50 gpm on a monthly average basis, but never less than 25 gpm on an instantaneous basis, or the full natural flow of Gato Creek, whichever is less.
- b. For the period May 1 to October 31, Permittee shall measure the monthly average bypass flow by use of a V-notch weir of the type and rating approved by the Department of Fish and Game.
- c. For the period November 1 through April 30, Permittee shall compute the monthly average bypass flow by using the Gato Creek model, which is based on daily stream gage readings from nearby San Jose Creek.
- d. Permittee shall measure the bypass flow at the Gato Creek diversion weekly, on the same day of the week, during the months of May through October, inclusive, so that any adjustments in releases made from the creek outlet downstream of the dam into the creek can be made.
- e. Permittee shall measure the quantity of water passing through the dam, which runs into the unnamed tributary to Gato Creek (at the "creek release") on the same day of the release.
- f. On any measuring date during the months of May through October, inclusive, that the sum of the bypass flow at the Gato Creek diversion plus the flow at the creek release is less than 50 gpm, Permittee shall release into Gato Creek at the creek release the lesser of (a) the amount necessary to bring the total releases and bypasses to 50 gpm or (b) 25 gpm minus the measured flow passing through the dam.
- g. In no year shall Permittee be required to release more water from the combination of the flows passing through the dam and the release of the creek release than Permittee stored in the reservoir during the immediate past storage season. If, in any year, permittee believes that this provision will control releases, permittee shall notify the Department of Fish and Game of that fact and shall work with the Department of Fish and Game to provide the required releases at such times and flow rates as may best protect riparian conditions below the creek release.
- h. Permittee shall relocate the existing outlet from the delivery pipeline into Gato Creek (the creek release) to the following location: 34° 29.310' north latitude and -119° 58.600' west longitude. Permittee shall install a measuring device at the relocated creek release sufficient to measure the quantity of water released from the delivery pipeline into Gato Creek. Permittee shall consult with the Department of Fish and Game to determine whether a stream or lake alteration agreement will be required for relocation of the creek release.
- i. Permittee shall install and maintain a pressure gauge at the outlet of the reservoir to measure changes in reservoir storage. The gauge shall be read periodically as required to provide information on total storage and water stored during the water year. The gauge shall be read whenever the Gato Creek diversion meter is read, so that diversions from the unnamed tributary can be calculated.
- j. Permittee shall maintain an annual operating report that sets forth all weekly and other measurements made to comply with the terms and conditions of this permit. Permittee shall provide the Department of Fish and Game with a copy of the annual operating report annually. The annual operating report shall be maintained by the Permittee for ten years from the date of collection and made available for inspection by the Deputy Director for Water Rights or the Department of Fish and Game, upon request by either agency.

- k. Upon receipt of reasonable written notice, Permittee shall provide the Department of Fish and Game with access to Gato Creek diversion, the reservoir and outlet, and the creek release for purpose of monitoring compliance with the terms and conditions of this permit.

Inclusion in this permit of certain provisions of the referenced agreement shall not be construed as disapproval of other provisions of the agreement or as affecting the enforceability, as between the parties, of such other provisions insofar as they are not inconsistent with the terms of this permit.

(0000024)

11. No water shall be diverted from Gato Creek under this permit unless the flow in Gato Creek is at or above 0.111 cubic foot per second, as determined at Point of Diversion 2.

(0140060)

12. No water shall be diverted under this permit unless Permittee is recording the bypass flows required by this permit. This recording shall be conducted using devices, satisfactory to the Deputy Director for Water Rights. The devices shall be capable of recording the instantaneous rate of water bypassed and shall be properly maintained.

Permittee shall provide the Division of Water Rights with evidence that the devices have been installed with the first annual report submitted after device installation. Permittee shall provide the Division of Water Rights with evidence that substantiates that the devices are functioning properly every five years after device installation as an enclosure to the current annual report or whenever requested by the Division of Water Rights. Evidence required by this condition shall include current photographs of the system in place and a statement, signed by the Permittee, certifying that the system is still operating as designed.

Permittee shall maintain a record of all bypassed flow under this permit that includes the date, time, and the rate of bypassed flow. The records shall be submitted with the annual report or whenever requested by the Division of Water Rights.

(0060062D)

13. No water shall be diverted under this permit unless Permittee is monitoring the bypass flows required by this permit in accordance with a compliance plan, satisfactory to the Deputy Director for Water Rights. Permittee shall submit a report on bypass flow compliance activities in accordance with the schedule contained in the compliance plan.

(0000070)

14. For the protection of riparian habitat and jurisdictional waters, Permittee shall establish a setback of 100 feet along Gato Creek and around the perimeter of all jurisdictional waters located within the designated place of use. This setback will also apply to any riparian areas or jurisdictional waters that may be discovered or formed on the property subsequent to the issuance of this permit. The stream setback shall be measured from the top of the bank, or the edge of the riparian corridor, whichever is more restrictive, on both sides of the stream or in the case of the jurisdictional waters, from the perimeter of the jurisdictional waters. No activity shall occur within the setback area, including, but not limited to, grading, roads, fencing, storage areas, and irrigation, with the exception of access roads and the creek release facilities. Permittee shall use best management practices to limit access of cattle or other domestic stock to the riparian area as well as the jurisdictional waters. This requirement shall remain in effect as long as water is being diverted under any permit or license issued pursuant to this water right.

(0000206)

15. An erosion control/revegetation plan and implementation schedule, prepared by a licensed civil engineer, shall be submitted to and approved by the Deputy Director for Water Rights prior to cultivation of any uncultivated lands within the proposed place of use. Such plan shall be consistent with the requirements of Agricultural Waiver (Number AW1448), or successor waiver, issued to Permittee by the Central Coast Regional Water Quality Control Board. Before diverting water under this permit,

- Permittee shall furnish evidence which substantiates that the erosion control/revegetation plan has been implemented. Evidence includes photographs showing the project area and vegetation and slopes.  
(0000207)
16. No debris, soil, silt, cement that has not set, oil, or other such foreign substance will be allowed to enter into or be placed where it may be washed by rainfall runoff into the waters of the State. When operations are completed, any excess materials or debris shall be removed from the work area.  
(0000208)
17. Should any buried archeological materials be uncovered during project activities, such activities shall cease within 100 feet of the find. Prehistoric archeological indicators include: obsidian and chert flakes and chipped stone tools; bedrock outcrops and boulders with mortar cups; ground stone implements (grinding slabs, mortars and pestles) and locally darkened midden soils containing some of the previously listed items plus fragments of bone and fire affected stones. Historic period site indicators generally include: fragments of glass, ceramic and metal objects; milled and split lumber; and structure and feature remains such as building foundations, privy pits, wells and dumps; and old trails. The Deputy Director for Water Rights shall be notified of the discovery and a professional archeologist shall be retained by the Permittee to evaluate the find and recommend appropriate mitigation measures. Proposed mitigation measures shall be submitted to the Deputy Director for Water Rights for approval. Project-related activities shall not resume within 100 feet of the find until all approved mitigation measures have been completed to the satisfaction of the Deputy Director for Water Rights.  
(0000215)
18. Permittee shall take the following actions to ensure that relocation of the creek release shall not harm California red-legged frog (*Rana aurora draytonii*), and any other sensitive species present at or near the existing and new creek release sites:
- a) Hire a qualified biologist, acceptable to the Department of Fish and Game and the U.S. Fish and Wildlife Service and the Division of Water Rights to:
    - i) Conduct a pre-construction biological survey of the construction site and surrounding environs to determine if sensitive species and/or their habitats may be present; and,
    - ii) Conduct a training session for construction field crews to inform them of the possible presence of sensitive species, their appearance and explain actions to be taken if they are encountered during construction of the reservoir.
  - b) Stop all project-related construction activities if sensitive species are encountered and refrain from resuming construction activities until the biologist hired under part a) above declares that individual species encountered have either safely left the work area or have been safely removed and relocated by a qualified collection biologist duly certified by the Department of Fish and Game and the U.S. Fish and Wildlife Service.  
(0600500)
19. For the protection of habitat for the California red-legged frog (*Rana aurora draytonii*), and other sensitive species occurring at or near the reservoir site, the Permittee shall:
- a) Establish and maintain, undisturbed, a 100-foot wide strip of natural upland vegetation around the reservoir, except at the dam spillway and the existing unimproved access roads (+15 feet wide). The existing roads may be maintained as necessary to allow access to the dam site by a vehicle for normal operation and maintenance purposes. Any vehicle/mower following the path shall not exceed a speed limit of 2 miles per hour, and personnel shall be posted at all times in front of the moving vehicle/mower to ensure that any frogs encountered on the path will not be harmed;
  - b) With the exception of clearing vegetation from the spillway as directed by the State Water Board and the Department of Water Resources, Division of Safety of Dams, Permittee shall consult with

the U.S. Fish and Wildlife Service, Sacramento Endangered Species Office, and the Department of Fish and Game prior to commencing any reservoir dredging operations;

- c) Refrain from disturbing the fringe of emergent (wetland) vegetation in the reservoir during dredging operations; and,
  - d) Consult with the Department of Fish and Game, and/or the U.S. Fish and Wildlife Service, should any bullfrogs (*Rana catesbeiana*) be discovered at or near the reservoir, to develop and implement an acceptable bullfrog eradication program.  
(0600500)
20. For the protection of the white-tailed Kite, the owner of this water right shall establish a construction setback of 500 feet from any riparian areas unless a nesting bird survey has been conducted by a qualified biologist and approved by the Department of Fish and Game, Division of Water Rights and the U.S. Fish and Wildlife Service which indicates that no white-tailed Kites are using the riparian habitat for nesting during the time of construction. If, during the course of construction within the 500-foot setback, a white-tailed Kite is observed using the riparian habitat for nesting, all construction activities shall cease immediately until consultation with a qualified biologist and either the Department of Fish and Game or the U.S. Fish and Wildlife Service determine that it is safe to begin construction again.  
(0600500)
21. If human remains are encountered in the course of project development, including agricultural maintenance activities such as planting orchards, re-installing and/or relocating irrigation lines, etc., then the Permittee shall comply with section 15064.5 (e) (1) of the CEQA Guidelines and the Public Resources Code section 7050.5. All project-related ground disturbances within 100 feet of the find shall be halted until the county coroner has been notified. If the coroner determines that the remains are Native American, the coroner will notify the Native American Heritage Commission to identify the most-likely descendants of the deceased Native Americans. Project-related ground disturbance, in the vicinity of the find, shall not resume until the process detailed under Public Resources Code section 15064.5 (e) has been completed and evidence has been submitted to the Deputy Director for Water Rights.  
(0380500)
22. The prehistoric site identified as CA-SBA-1564 by staff at Stone Archaeological Consulting in the report titled Phase 1 Archaeological Resources Preliminary Report For Proposed Waterlines at Las Varas Ranch Goleta, California, shall not be impacted by any developments related to the water diversion, storage, and distribution facilities associated with any orders, permits or licenses issued pursuant to this water right. The orchard may continue to be cultivated with general maintenance activities. No ripping or grading shall be allowed on the area identified as an archaeological site. Techniques for removal of the orchard shall be restricted to minimal disturbance in the area of the site and shall be monitored by a qualified archeologist, while the trees are removed. Due to the significance of CA-SBA-1564, a 100-foot buffer will be designated around this site prohibiting the installation of irrigation lines or infrastructure. Any future activities associated with the water diversion, storage, and distribution facilities (i.e., irrigation system changes) at the location of CA-SBA-1564 may be permitted only if a qualified archeologist is retained by the landowner to design and undertake an appropriate mitigation plan, which must be approved by the Deputy Director for Water Rights prior to activities related to the new developments. Project related activities shall not resume within 100 feet of the cultural resource until all mitigation measures have been completed to the satisfaction of the Deputy Director for Water Rights.  
(0380500)
23. The prehistoric site identified as CA-SBA-139 by staff at Macfarlane Archaeological Consultants in the report titled Phase 1 Cultural Resource Survey of a Portion of Las Varas Ranch Route 1, Box 234-A Santa Barbara, California, will not be impacted by the proposed project. No ripping or grading shall be allowed at CA-SBA-139 without a standard Phase 2 site evaluation and subsurface testing program first being performed to determine the importance of the site. Any proposed mitigation measures deemed necessary shall be submitted to the Deputy Director for Water Rights for approval. Project-related

activities shall not resume within 100 feet of the resource until all approved mitigation measures have been completed to the satisfaction of the Deputy Director for Water Rights.

(0380500)

24. No water shall be directly diverted under this permit unless Permittee is monitoring and reporting said diversion of water. This monitoring shall be conducted using devices and methods satisfactory to the Deputy Director for Water Rights. The devices shall be capable of monitoring the rate and quantity of water diverted for domestic purposes and the daily amount of water diverted for stockwatering purposes and shall be properly maintained.

Permittee shall provide the Division of Water Rights with evidence that the devices have been installed with the first annual report submitted after device installation. Permittee shall provide the Division of Water Rights with evidence that substantiates that the devices are functioning properly every five years after device installation as an enclosure to the current annual report or whenever requested by the Division of Water Rights.

Permittee shall maintain a record of all diversions under this permit that includes the date, time, rate of diversion, and the amount of water diverted. The records shall be submitted with the annual report or whenever requested by the Division of Water Rights.

(000000R)

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**THIS PERMIT IS ALSO SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:**

- A. The amount authorized for appropriation may be reduced in the license if investigation warrants. (0000006)
- B. Progress reports shall be submitted promptly by permittee when requested by the State Water Board until a license is issued. (0000010)
- C. Permittee shall allow representatives of the State Water Board and other parties, as may be authorized from time to time by the State Water Board, reasonable access to project works to determine compliance with the terms of this permit. (0000011)
- D. Pursuant to Water Code sections 100 and 275 and the common law public trust doctrine, all rights and privileges under this permit and under any license issued pursuant thereto, including method of diversion, method of use, and quantity of water diverted, are subject to the continuing authority of the State Water Board in accordance with law and in the interest of the public welfare to protect public trust uses and to prevent waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion of said water.

The continuing authority of the State Water Board may be exercised by imposing specific requirements over and above those contained in this permit with a view to eliminating waste of water and to meeting the reasonable water requirements of permittee without unreasonable draft on the source. Permittee may be required to implement a water conservation plan, features of which may include but not necessarily be limited to (1) reusing or reclaiming the water allocated; (2) using water reclaimed by another entity instead of all or part of the water allocated; (3) restricting diversions so as to eliminate agricultural tailwater or to reduce return flow; (4) suppressing evaporation losses from water surfaces; (5) controlling phreatophytic growth; and (6) installing, maintaining, and operating efficient water measuring devices to assure compliance with the quantity limitations of this permit and to determine accurately water use as against reasonable water requirements for the authorized project. No action will be taken pursuant to this paragraph unless the State Water Board determines, after notice to affected parties and opportunity for hearing, that such specific requirements are physically and financially feasible and are appropriate to the particular situation.

The continuing authority of the State Water Board also may be exercised by imposing further limitations on the diversion and use of water by the permittee in order to protect public trust uses. No action will be taken pursuant to this paragraph unless the State Water Board determines, after notice to affected parties and opportunity for hearing, that such action is consistent with California Constitution Article X, Section 2; is consistent with the public interest; and is necessary to preserve or restore the uses protected by the public trust.

(0000012)

- E. The quantity of water diverted under this permit and under any license issued pursuant thereto is subject to modification by the State Water Board if, after notice to the permittee and an opportunity for hearing, the State Water Board finds that such modification is necessary to meet water quality objectives in water quality control plans which have been or hereafter may be established or modified pursuant to Division 7 of the Water Code. No action will be taken pursuant to this paragraph unless the State Water Board finds that (1) adequate waste discharge requirements have been prescribed and are in effect with respect to all waste discharges which have any substantial effect upon water quality in the area involved, and (2) the water quality objectives cannot be achieved solely through the control of waste discharges.

(0000013)



- F. This permit does not authorize any act which results in the taking of a threatened or endangered species or any act which is now prohibited, or becomes prohibited in the future, under either the California Endangered Species Act (Fish and Game Code sections 2050 to 2097) or the federal Endangered Species Act (16 U.S.C.A. sections 1531 to 1544). If a "take" will result from any act authorized under this water right, the permittee shall obtain authorization for an incidental take prior to construction or operation of the project. Permittee shall be responsible for meeting all requirements of the applicable Endangered Species Act for the project authorized under this permit. (0000014)
- G. Permittee shall maintain records of the amount of water diverted and used to enable the State Water Board to determine the amount of water that has been applied to beneficial use pursuant to Water Code section 1605. (0000015)
- H. No water shall be diverted under this permit, and no construction related to such diversion shall commence, until Permittee obtains all necessary permits or other approvals required by other agencies. If an amended permit is issued, no new facilities shall be utilized, nor shall the amount of water diverted increase beyond the maximum amount diverted during the previously authorized development schedule, until Permittee complies with the requirements of this term.

Within 90 days of the issuance of this permit or any subsequent amendment, Permittee shall prepare and submit to the Division of Water Rights a list of, or provide information that shows proof of attempts to solicit information regarding the need for, permits or approvals that may be required for the project. At a minimum, Permittee shall provide a list or other information pertaining to whether any of the following permits or approvals are required: (1) lake or streambed alteration agreement with the Department of Fish and Game (Fish & G. Code, § 1600 et seq.); (2) Department of Water Resources, Division of Safety of Dams approval (Wat. Code, § 6002.); (3) Regional Water Quality Control Board Waste Discharge Requirements (Wat. Code, § 13260 et seq.); (4) U.S. Army Corps of Engineers Clean Water Act section 404 permit (33 U.S.C. § 1344.); or, (5) local grading permits.

Permittee shall, within 30 days of issuance of all permits, approvals or waivers, transmit copies to the Division of Water Rights. (0000203)

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***This permit is issued and permittee takes it subject to the following provisions of the Water Code:***

*Section 1390. A permit shall be effective for such time as the water actually appropriated under it is used for a useful and beneficial purpose in conformity with this division (of the Water Code), but no longer.*

*Section 1391. Every permit shall include the enumeration of conditions therein which in substance shall include all of the provisions of this article and the statement that any appropriator of water to whom a permit is issued takes it subject to the conditions therein expressed.*

*Section 1392. Every permittee, if he accepts a permit, does so under the conditions precedent that no value whatsoever in excess of the actual amount paid to the State therefor shall at any time be assigned to or claimed for any permit granted or issued under the provisions of this division (of the Water Code), or for any rights granted or acquired under the provisions of this division (of the Water Code), in respect to the regulation by any competent public authority of the services or the price of the services to be rendered by any permittee or by the holder of any rights granted or acquired under the provisions of this division (of the Water Code) or in respect to any valuation for purposes of sale to or purchase, whether through condemnation proceedings or otherwise, by the State or any city, city and county, municipal water district, irrigation district, lighting district, or any political subdivision of the State, of the rights and property of any permittee, or the possessor of any rights granted, issued, or acquired under the provisions of this division (of the Water Code).*

STATE WATER RESOURCES CONTROL BOARD

ORIGINAL SIGNED BY:  
PHILLIP CRADER FOR

*Barbara Evoy, Deputy Director  
Division of Water Rights*

**Dated:** DEC 28 2012