

# The Santa Ana River and Watershed Bibliography

Prepared for:
Water Resources Institute
California State University, San Bernardino
5500 University Parkway
San Bernardino, CA 92407

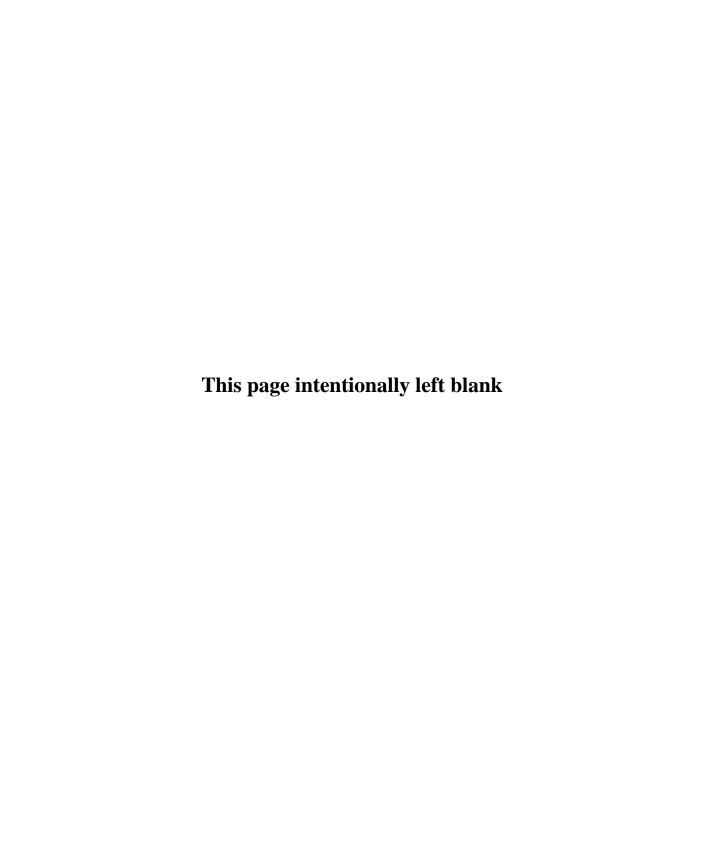
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Santa Ana River & Watershed Bibliography

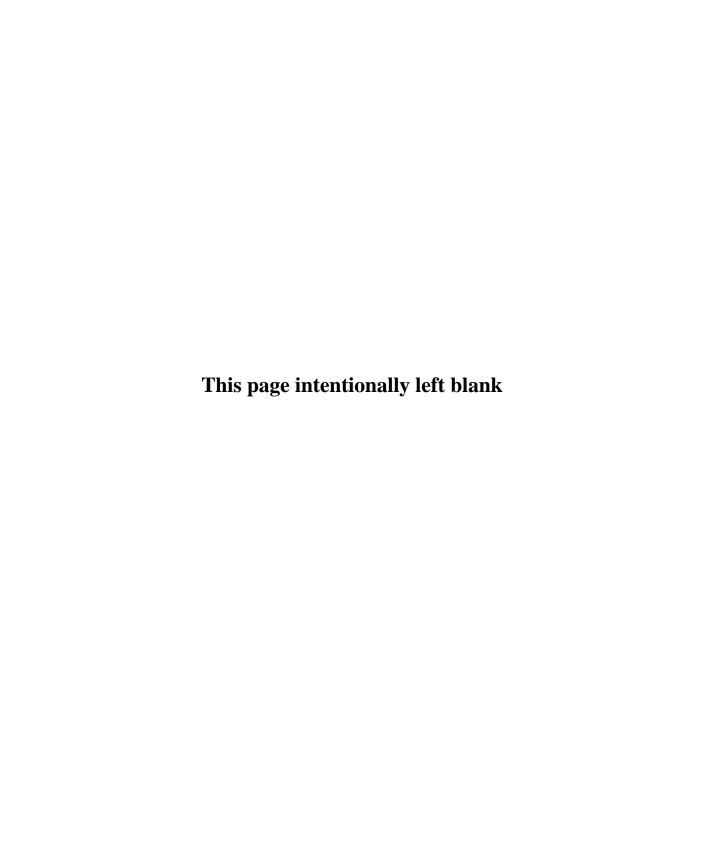
Water Resources Institute, California State University San Bernardino

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# Introduction

One of the largest river systems in Southern California, the Santa Ana River once flowed from its headwaters in the San Bernardino and San Gabriel mountains to the Pacific Ocean year round. Today, the Santa Ana River has been largely channelized, diverted and urbanized. Once inhabited solely by Native American tribes, today the watershed is home to more than 4.8 million people and has one of the fastest growing populations in California. The watershed spans four counties in Southern California and faces multiple environmental and urban stresses. Several planning efforts recognize the need for better resource management and watershed restoration opportunities. Background material serves to inform resource management and watershed restoration. Research materials related to the Santa Ana River and its tributaries exist in many forms, from expert witness testimony to electronic statistical data, and the material continues to grow.

The Water Resources Institute at California State University, San Bernardino has the goal of a comprehensive, interdisciplinary bibliography of all resources related to the Santa Ana River and its tributaries. This bibliography is a work in progress and represents the first step towards an online, spatially-referenced research tool. The Water Resource Institute will continue to add material as they are published and identified.

#### Scope

The time period covered by the bibliography is 1800 to 2004. Topics include: climate, geography, geology, hydrology, topography, biodiversity, ecology, hazards/disasters, environmental resource management, health and safety, water quality, history, settlement, agriculture and other uses, creative and artistic expressions, and water rights litigation (figures 1 – 8). The bibliography includes citations from a variety of fields including environmental science, business, economics, law, history, and general social sciences. The bibliography includes selected books, maps, government documents, technical reports and studies, legal cases and records, periodical and newspaper articles, manuscripts, and oral histories. Due to the large number of maps and road guides published on Southern California, only a select few have been included to represent the changing infrastructure and landscape throughout the decades. Broader Southern California references have been included to give historical, political, and geographical context to the river and watershed. Due to the unstable nature of Internet resources, only a select few have been included. Abstracts have been included when available.

## Compilation

This bibliography represents the first phase towards the goal of a comprehensive bibliography of the Santa Ana River and Watershed. The primary methodology of this phase was to identify all resources available through electronic indexes, scholarly databases, and online library catalogs. Approximately 6,000 citations were retrieved and transferred to Endnote<sup>TM</sup> 7.0, a bibliographic management application. The citations were reviewed for relevancy and categorized by topic and geographic area. 2, 403 citations have been retained from the original 6,000 to produce this bibliography.

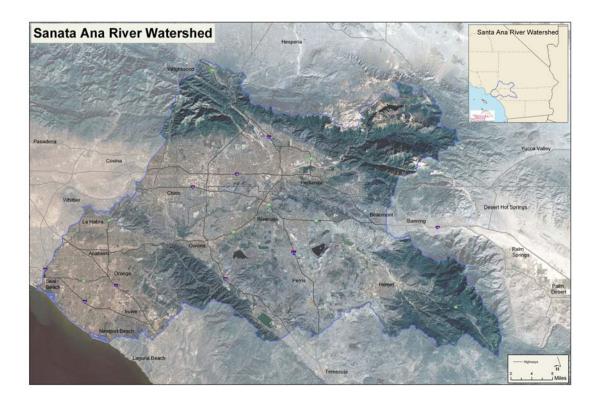
Online indexes, scholarly/academic databases, and library catalogs searched include:

- ABI/Inform
- Agricola
- America: History & Life
- Art Abstracts
- ASTA Applied Science & Technology Abstracts
- BioAgIndex
- BasicBIOSIS
- Books In Print
- Chemical Abstracts Student Edition
- Econlit
- Environline
- FactSearch
- General Science Abstracts
- Impact/ACCESS GDCS Government Documents Cataloging Service
- JSTOR
- Lexis-Nexis Academic Universe
- MLA Bibliography
- NetLibrary E-Books
- PAIS
- ProQuest
- Reader's Guide Abstracts
- Science Citation Index
- WilsonSelect Plus
- Library Catalogs:
  - o University of Redlands Armacost Library Catalog
  - o County of Los Angeles Public Library System
  - o Riverside Public Library
  - o Orange County Public Library System
  - o San Bernardino County Library System
  - o Pharos (California State University Union Catalog)
  - o MELVYL (University of California Union Catalog)

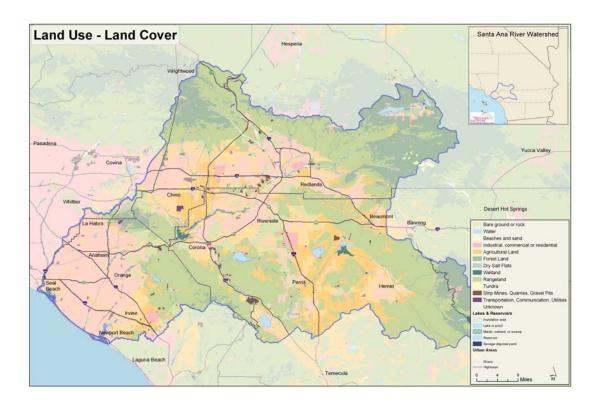
In addition, books of historical interest were reviewed for citations.

## **Arrangement**

The bibliography is divided into five sections by geographic boundary: 1) Basinwide, 2) Los Angeles County (Figure 9), 3) Orange County (Figure 10), 4) Riverside County (Figure 11), and 5) San Bernardino County (Figure 12). Each section includes three divisions: physical environment, environmental issues, development and use. Each citation appears only once in the bibliography, however enhanced searching options will be made available online from: <a href="http://wri.csusb.edu">http://wri.csusb.edu</a>. Bibliographic entries follow style guidelines based upon the *American Psychology Association Publication Manual 5th Edition*. Citations that cover more than one county have been placed in section 1: Basinwide. Citations covering more than one topic appear at the beginning of each division under "General Information." The bibliography is arranged alphabetically by the first author's last name, the year (oldest – recent), and title.



**Figure 1 - Santa Ana River Watershed Boundaries**Cartography by Lisa Benvenuti and Margaret Gooding, Redlands Institute, University of Redlands, 2004. All rights reserved.



**Figure 2 - Santa Ana River Watershed Vegetation**Cartography by Lisa Benvenuti and Margaret Gooding, Redlands Institute, University of Redlands, 2004. All rights reserved.

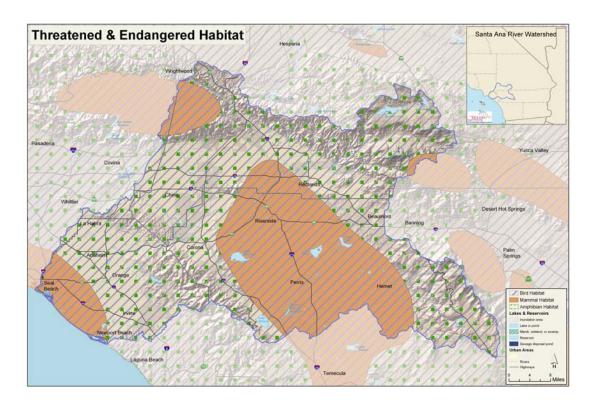
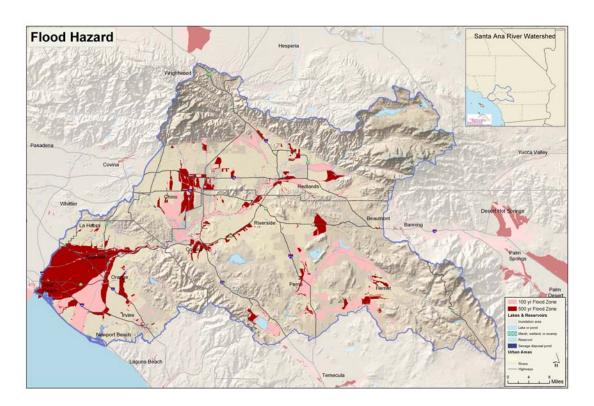
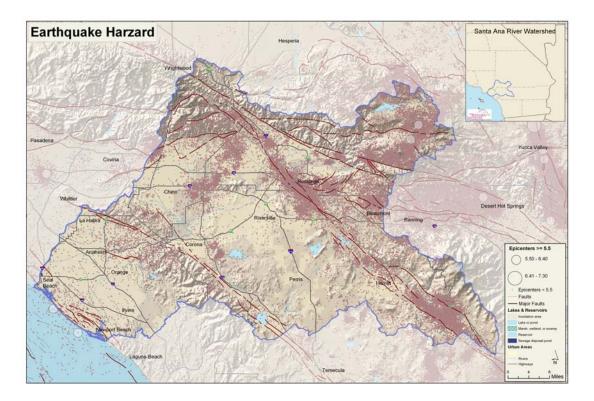


Figure 3 - Santa Ana River Watershed Threatened and Endangered Species Habitat

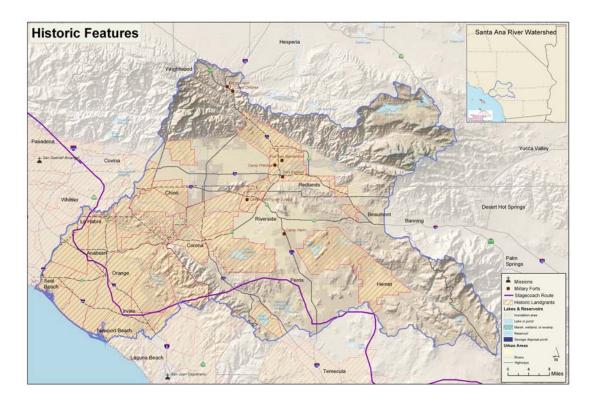
Cartography by Lisa Benvenuti and Margaret Gooding, Redlands Institute, University of Redlands, 2004. All rights reserved.



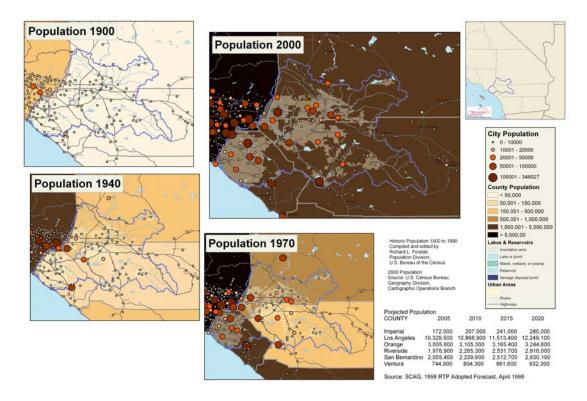
**Figure 4 - Santa Ana River Watershed Flood Hazard Zones**Cartography by Lisa Benvenuti and Margaret Gooding, Redlands Institute, University of Redlands, 2004. All rights reserved.



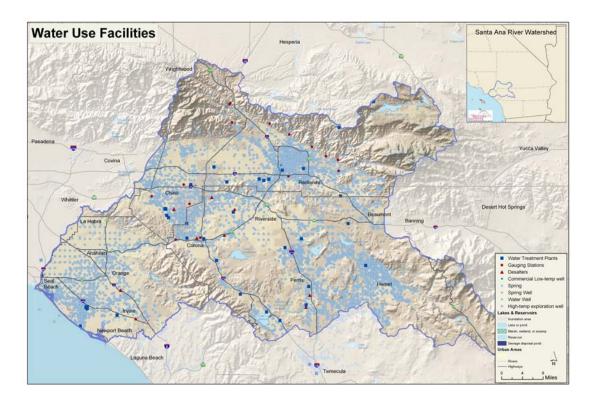
**Figure 5 - Santa Ana River Watershed Earthquake Faults**Cartography by Lisa Benvenuti and Margaret Gooding, Redlands Institute, University of Redlands, 2004. All rights reserved.



**Figure 6 - Santa Ana River Watershed Historic Features**Cartography by Lisa Benvenuti and Margaret Gooding, Redlands Institute, University of Redlands, 2004. All rights reserved.



**Figure 7 - Santa Ana River Watershed Urban Population Growth**Cartography by Lisa Benvenuti and Margaret Gooding, Redlands Institute, University of Redlands, 2004. All rights reserved.



**Figure 8 - Santa Ana River Watershed Water Use Facilities**Cartography by Lisa Benvenuti and Margaret Gooding, Redlands Institute, University of Redlands, 2004. All rights reserved.

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# **Basinwide**

# **Basinwide Physical Environment**

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Each map sheet accompanied by sheet of "Explanatory data" pertaining to the geologic map and a text pertaining to the gravity map. Contour interval 200 feet with supplementary contours at 100 foot intervals. Gravity anomaly contour interval: land, 5 milligals; ocean, 5 and 10 milligals. [1] Alturas.- [2] Bakersfield.- [3] Chico.- [4] Death Valley.- [5] Fresno.- [6] Kingman.- [7] Long Beach.- [8] Los Angeles.- [9] Mariposa.- [10] Needles.- [11] Redding.- [12] Sacramento.- [13] Salton Sea.- [14] San Bernardino.- [15] San Diego.- [16] San Francisco.- [17] San Jose.- [18] San Luis Obispo.- [19] Santa Ana.- [20] Santa Cruz.- [21] Santa Maria.- [22] Santa Rosa.- [23] Tiona.- [24] Ukiak.- [25] Walker Lake.- [26] Weed.- [27] Westwood (Susanville).

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Mendez, G. O., Belitz, K., & U.S. Geological Survey. (2002, July 1-3, 2002). *Identifying sources of baseflow in the Santa Ana River, California*. Paper presented at the American Water Resources Association: 2002 Summer Specialty Conference Proceedings: Ground Water/Surface Water Interactions, Keystone, CO.

The Santa Ana River is an important source of groundwater recharge for aquifers in Orange County, California. Under base-flow conditions, a substantial percentage of the Santa Ana River consists of treated wastewater. The objectives of this study were to characterize the interaction between the Santa Ana River and the shallow groundwater system, and to quantify the percentage of wastewater and other sources of flow in the Santa Ana River. To accomplish these objectives, stream discharge and dye-tracer concentrations were measured in the Santa Ana River and its tributaries. The study area was divided into an upper reach (8 mi) and lower reach (10 mi). Discharge measurements were made at 10 sites along the river, including a USGS gauging station (Santa Ana River at MWD Crossing), and on 5 tributaries. Water samples were collected every 5 to 10 minutes at seven sites to measure Rhodamine WT dye concentrations. The dye concentrations allow for a Lagrangian interpretation of the discharge data. By measuring the discharge associated with the same mass of water, the percentage of wastewater can be quantified. The flow of the Santa Ana River at MWD Crossing, the end of the upper reach, was about 68 percent wastewater; and, at the Powerline site, the end of the lower reach, wastewater increased to approximately 77 percent of total flow.

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#### **Basinwide Topography**

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#### **Basinwide Environmental Issues**

#### **General Information**

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E. L. Yeager Construction Co., P.O. Box 87, Riverside 92502, was apparently low bidder at \$11,101,405 for Deer Creek and Hillside channels, Hillside and Deer Canyon debris basins, and Deer Canyon separator Ievee, (B0099), Haven Ave. to Debris Basins, Santa Ana River Basin, San Bernardino County, when U.S, Army Corps of Engineers, 300 N. Los Angeles St., P,O. Box 2711, Los Angeles 90053, opened bids. URL: http://www.enr.com

California. (1986). Engineering News - Record, 72 words.

E. L. Yeager Construction Co., P.O. Box 87, Riverside 92502, was apparently low bidder at \$ 30,520,447 for six-lane freeway and structures (08-171404), Rte. 15 from south of Sixth St. to south of Riverside Ave., and on Rte. 31 from Santa Ana River bridge to north of Rte. 60 (08-RIV, SBD-15,31-45.5/50.8;4.6/9.9), Norco and Ontario, when State of California, Dept. of Transportation, 1120 "N" St., Sacramento 95814, opened bids.

Environmental guide. (1990). v.

Colburn, I. P. (2003, November 12). Santa Ana River: let nature take its course. *Los Angeles Times*, p. 260 words.

Dredging the Santa Ana River and dumping any part of the spoils at sea is a very bad idea. All of the accumulated sediment in the riverbed is en route to the coast. Most of it is sand, and none of that sand should be wasted by dumping any part of it at sea, as proposed by the U.S. Army Corps of Engineers. If dredging must be done, the sediment should be extracted over an extended period of time, which would allow for the spoils to be gradually placed on the beaches at Newport, Huntington, Seal and Surfside. With Seven Oaks dam in the San Bernardino Mountains, numerous other flood-control dams and the mining of sand and gravel from the bed of the river and its tributaries, the beaches have steadily been deprived of sand nourishment. Don't make the situation any worse by wasting the sand from the lower Santa Ana riverbed. The only time sand is moved to the coast is by flooding rivers. Without flood waters, the sand in the riverbeds does not move. This creates a big conflict for the corps: It does everything it can to prevent flood damage, but flood waters move sand to the coast -- and the sand builds berms at the coast, which protect coastal property. The waves attack our sand-diminished beaches and destroy coastal property. Then the corps comes to the rescue and builds groins, etc., to protect the coastal property on the beaches. This is how the corps has managed to keep its work schedule so full. Ivan P. Colburn Geology Professor Emeritus Dept. of Geological Studies CSU, Los Angeles.

Cooper, E. (1950-). Papers. Unpublished manuscript, n.p.

Frandsen, P. (1994). Team Arundo: An interagency success story. *Proceedings*, 46, 157-161.

Gaffney, M. (1997). What price water marketing? California's new frontier. *The American Journal of Economics and Sociology*, 56(4), 475.

One can multiply the value of output from limited natural water supplies by allocating them to higher uses. To this end, one needs a market in raw water, but existing markets work badly, for several reasons. Sellers are undermotivated, absent taxes or debt. Free groundwater subverts the pricing of surface water. Loss of elevation, damage from effluents, and instream uses are not charged for. Obsolete subsidies abound and obsolete entitlements dominate allocation. Some trades distinguish public rights. Rent-seeking distorts allocation. Needed public agencies have been subverted by organized land speculators. Recommendations are given.

Motavalli, J. (2001). The gold crush. E: the Environmental Magazine, 12(6), 26.

With its population growing faster than that of Bangladesh, California's environment is approaching a crisis point. Each year, California loses some 122,000 acres, or 1.5 percent of its open space, to relentless urban sprawl.

San Bernardino Associated Governments, Parsons Brinckerhoff Quade and Douglas Inc., & United States Army Corps of Engineers Los Angeles District Operations Branch. (1995). State Route 71 Borrow Site Excavation and Material Transport Stockpile and Fill Site (Draft initial study/environmental assessment). Orange, CA: Parsons, Brinckerhoff, Quade and Douglas.

#### **Basinwide Biodiversity**

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- Ali, A., Mulla, M. S., Dhillon, M. S., & Long, S. J. (1977). Prevalence of nuisance midge [Diptera: Chironomidae] on premises adjacent to the Santa Ana River spreading system. *Proceedings and papers of the annual conference of the California Mosquito and Vector Control Association*, 219-221.
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- Atallah, Y. C. (2001). Assessing the reproductive biology of the Santa Ana River woolly star, Eriastrum densifolium ssp. sanctorum (Milliken) Mason (Polemoniaceae) (California). *MAI*, 40(03), 62.

This study assessed factors that affect reproductive success of Eriastrum densifolium ssp. sanctorum (Eds), a self-incompatible endangered perennial plant. It determined whether seed production is limited by resource allocation or pollinator activity and examined the influence of predation. The literature predicts that pollinator limitation in outcrossers would result in less than 33% fruit set. Hummingbirds and the Giant Flower Loving Fly were the most common pollinators. Reproductive success of Eds appears to be both pollinator and resource-limited and was affected by predation. Mean fertilization success was high for Study Site One and low for the others. However, Site One had the lowest percentage of fertile seeds and the highest percentage of abortion. Pollinator limitation occurred up to seven seeds per capsule and above that level resource limitation predominated. Eds on Sites One and Five had the highest percentage of fertility and predation rates. Clearly, high predation may influence Eds population growth.

- DeBach, P., Fisher, T. W., & Landi, J. (1955). Some effects of meteorological factors on all stages of Aphytis Lingnanensis, a parasite of the California Red Scale. *Ecology*, 36(4), 743-753.
- Dhillon, M. S., & Mulla, M. S. (1982). *Urban underground mosquitoes: Development of integrated pest management strategies* (Mosquito control research: annual report): n.p.
- Dhillon, M. S., & Mulla, M. S. (1983). *Information on urban underground mosquitoes for use in devleoping integrated pest management strategies* (Mosquito control research: annual report).

Erickson, M. (1993). Optimal outcrossing and pollinator foraging distance in the Santa Ana River Woolly Star, Eriastrum densifolium ssp. sanctorum (Milliken) Mason (Polemoniaceae). Unpublished M.A., California State University Fullerton, Fullerton, CA.

Eriastrum densifolium ssp. sanctorum is an endangered perennial plant endemic to the floodplain of the Santa Ana River in San Bernardino County, California. Its subpopulations are spatially separated in a range of successional habitats. Two of these subpopulations, representative of an early and middle successional stage, were examined to identify the primary pollinators and to determine if the mean interplant flight distance of those pollinators could explain the documented difference in genetic diversity between the subpopulations. Plants in both subpopulations were artificially crossed over a range of distances to determine if either had an optimal outcrossing distance, and, if so, if that distance were different for each. The primary pollinators of the two subpopulations were different, and there was a significant difference in mean interplant flight distance of those pollinators at each site. No optimal outcrossing distance was demonstrated for either of the subpopulations, using both seed set and percent germination as criteria, neither subpopulation was self compatible, and there was no outbreeding depression demonstrated by crosses between the two.

Fox, C. W. (2000). Natural selection on seed-beetle egg size in nature and the laboratory: Variation among environments. *Ecology*, 81(11), 3029.

The size of eggs that evolves within a population will in theory reflect a balance between selection for large eggs and for increased fecundity. Theory also predicts that the intensity of selection for large eggs (via effects of egg size on progeny survival and growth) increases as environmental quality decreases.

Juhren, M. C., & Montgomery, K. R. (1977). Long-term responses of Cistus and certain other introduced shrubs on disturbed wildland sites in Southern California. *Ecology*, 58(1), 129-138.

The performance of seven introduced shrubs in four genera planted for erosion control on 12 disturbed sites, was observed over a 10- to 20-yr period. The sites differed widely in elevation, steepness, soils, and climatic factors. Three species of Cistus proved satisfactory on most sites for 3 to 5 yr. On several sites they persisted as useful stands for 10 yr or longer, with promise of permanent self-maintenance in at least five cases. Plantings of Atriplex, Rosmarinus, and Baccharis species generally decline and did not reproduce. The length of the effective life of the Cistus stands depended on (1) water availability, in which the chief factor was sufficiency and timing of the winter rains, and (2) the development of tall native shrubs on the sites. Cistus plantings declined and did not reproduce when overtopped by tall chaparral. This failure is ascribed to lack of light. The need of Cistus seedlings for high light intensities was established experimentally. When low-growing native species invaded a site, Cistus grew compatibly with them. Cistus seedlings competed successfully with forbs and weeds but did not survive in thick grass. They spread aggressively over level areas of thin cover. On the hottest, driest inland sites, the original Cistus bushes became woody and senescent in about 12 yr. Management is recommended to reduce the fuel load in case of fire, and to stimulate growth of new bushes. Limits of cold tolerance were established for C. villosus at 1,790 m and for heat/drought tolerance of C. laurifolius at 930 m. The latter thrived at temperatures far lower than those of a mediterranean climate.

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- Khudamrongsawat, J. (2002). *Genetic diversity of Arundo donax in the Santa Ana River*. Unpublished Thesis (M.S.), University of California, Riverside, Riverside, CA.
- Kresge, N. (2003, Aug 4). Protection of endangered fly bugs developers in California's Inland Valley. *Knight Ridder Tribune Business News*, p. 1.

"Got one!" Entomologist Ken Osborne points toward a green bush. There, clinging to a branch, is a female Delhi Sands giant flower-loving fly, an inch-long striped creature that has already lived out the bulk of her life burrowed deep in the sand. The heat of the summer has brought her out to look for mates and perhaps sip nectar from the flowers. At most, she will live a week more on her dune, sandwiched between a subdivision and a UC Riverside entomologist Greg Bollmer theorizes that it might live in ant freeway. colonies -- that when the fly larvae hatch from eggs buried in the sand, they crawl to the surface, only to be toted back underground by ants. Bollmer builds his theory partly on his observation of a harvester ant carrying a fly larva away. Entomologists do not know if the insect eats again as an adult. Most members of its family suck nectar from flowers -- and the Delhi Sands fly, like its cousins, is outfitted with a slender proboscis to do so. But the entomologists who monitor it rarely see an adult eat, and there is some speculation that its preferred food might have been a flower that has been extinct since the 1920s.

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Kerwin Russell is the manager of a 2-year-old, 30-acre river-bottom project in Norco aimed at eradicating arundo donax - a non-native, prolific, swift-growing, bamboo-like member of the grass family. Invasive and opportunistic, arundo infests much of the Santa Ana that flows 130 miles from the San Bernardino Mountains to the Pacific Ocean. In a year, it uses 20,000 acre-feet of water from the river.

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- Muns, B. (1977). *Native plants of the Robidoux Nature Center: Santa Ana River*. Los Angeles, CA: Natural Science Section, Angeles Chapter, Sierra Club.
- Murkland, P. (2001, November 26). Waging war on water hog: A team of public agencies says it will do what no one else has: dramatically reduce the Santa Ana River system's arundo in five years. *The Press Enterprise*, p. 1313 words.

Public agencies across Southern California have tried for a decade or more to rescue the region's rivers and creeks from a weed. Now some foes of the weed, arundo donax, say they are going to take back Southern California's biggest river, from the headwaters in the San Bernardino Mountains to the concrete channels in Orange County that empty into the sea. With \$ 20 million from a state water-quality act that voters approved last year, agencies from Riverside, San Bernardino and Orange counties say they will do what no one else has. They say they will dramatically reduce the Santa Ana River system's arundo in five years.

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- Phommasaysy, C. T. (1999). Germination success of Eriastrum densifolium Ssp. sanctorum seeds from five successional sites and fitness of the next generation. *MAI*, *37*(06), 49.

The Santa Ana Woolly Star (Eriastrum densifolium ssp. sanctorum or (Eds)), is a Federal and State listed plant of the Santa Ana River floodplain in southern California. It is facultatively outcrossed by various pollinators including: Rhaphiomidas acton, Bombus sp., and Arhilochus sp. Germination success of seeds produced naturally and artificially crossed from five successional sites and pollen fitness of resulting plants were determined, measured as radicle emergence and pollen stainability with cotton blue respectively. Germination success of seeds relative to size, pre-treatments and repeated exposures to wet-dry conditions were also considered. A Two-way ANOVA showed no differences in germination success or in pollen fitness among the sites and treatments. Germination success was: (1) enhanced by seed imbibition \$>\$24hrs), (2) positively correlated with seed size and (3) intermittent between wet-dry runs. Many seeds are long-lived, have orthodox storage behavior, and are likely important contributors to an aerial seed bank.

Rancho Santa Ana Botanic Garden. (1933). Rancho Santa Ana Botanic Garden of the Native Plants of California Herbarium, Botanical Library, Santa Ana Cañon, Orange County, California [Pamphlet]. Claremont, CA.

Raver, A. (1999, Sep 16, 1999). What's eating America? Weeds. New York Times, p. F.1.

The magnificent 30-foot plant has been used for everything from fencing by the Spanish conquerors to an ornamental grass. But over 20 years, it has muscled out the native cottonwoods and willows that once thrived along the banks of the Santa Ana. Slurping up nutrients pouring into the river from seven sewage treatment plants, arundo can grow seven inches a day, said Mr. (Paul) Frandsen, who is battling 8,000 acres of it. Arundo is one of about 300 exotic, or non-native plants invading natural habitats in the 49 continental states. And about half of them are escapees from the garden, said Janet Marinelli, a co-editor of "Invasive Plants: Weeds of the Global Garden" (Brooklyn Botanic Garden, 1996). Such controls, after thousands of years of free exchange -- since that first gardener carried seeds to another campfire -- has the nursery industry worried about everything from seeds brought back from Siberia to promising ornamentals in their greenhouses right now. There are about a dozen plants on the Federal noxious weed list, but horticulturists say the regulations are poorly enforced. And though 18 state agriculture departments have drawn up invasive plant lists, compliance is voluntary. As countries like Australia, where exotic plants overrun more than half of its wildlands, set up strict requirements before a non-native plant can cross its borders, the Federal Government is considering a similar model.

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- Snyder, J. O., & United States National Museum. (1908). Description of Pantosteus santa-anoe, a new species of fish from the Santa Ana river, California. *Proceedings U.S. National Museum*, v. 34, no. 1596, 33-34.
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- Tri-County Conservation League. (1972). The living Santa Ana River. Riverside, CA: Author.

Tucker, V. A. (1966). Diurnal torpor and its relation to food consumption and weight changes in the California pocket mouse Perognathus Californicus. *Ecology*, 47(2), 245-252.

Perognathus californicus is a nocturnal, burrowing rodent and in the mountains of southern California is locally distributed in association with the edge of grasslands. The thermal environment of P. Californicus is moderate. Temperatures on the surface of the ground at night range from 0 to 25@?C in summer. P. Californicus undergoes a daily period of torpor if its food supply is reduced below its ad libitum consumption. At an ambient temperature of 15@?C, 17 g of bird seed per 100 g body weight is required each day to maintain weight in the absence of torpor. If this food ration is reduced, mice on a 12-hr photoperiod with lights on from 0600 to 1800 hr enter torpor between 2000 and 0500 hr and allow their body temperatures to drop to about 16@?C. The earlier times of entry into torpor are associated with smaller food rations. Since the mean time of arousal is between 1100 and 1330 hr on all food rations, the duration of the torpor period increases as the food ration decreases. The torpor period in the laboratory may encroach on the nightly activity period and decrease the total activity of mice on rationed food. A linear relation exists between daily food ration, time in torpor, and weight loss. This relation can be explained theoretically and measures the food requirement for weight maintenance in the absence of torpor, the food savings associated with torpor, and the influence of food ration on the rate of weight loss. This information, together with data on population dynamics, could be used to estimate the population energetics of P. californicus.

- U.S. Fish and Wildlife Service, Salton Sea National Wildlife Refuge, Morrow, P. C., Henry, W. G., & Kramer, G. W. (1988). Waterfowl management within the Prado Flood Control Basin, San Bernardino and Riverside Counties, California: A report to the U.S. Army Corps of Engineers, Los Angeles District, Los Angeles, California. Calipatria, CA: Salton Sea National Wildlife Refuge.
- U.S. Fish and Wildlife Service Region 1. (2001). *Quino checkerspot butterfly (Euphydryas editha quino)* (Draft recovery plan). Portland, OR: U.S. Department of Agriculture.

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Knobcone pine (Pinus attenuata) is restricted in the Santa Ana Mountains to hydrothermally modified serpentinite which supports only limited shrub growth as opposed to the surrounding dense chaparral on nonspecialized substrates. Ceanothus papillosus var. rowaenus and Ribes malvaceum var. viridifolium are also restricted locally. The pines survive on the serpentinite by tolerating the existing edaphic conditions, including nitrogen and phosphate deficiencies and low pH, and because the otherwise dense competitive growth has been minimized. The water-retaining capacity of the serpentinite is nearly double that of the chaparral soils. This soil characteristic, the frequent fogs, the location of the pines in fog gaps, the scattered growth, multiple-trunked trees, spreading crowns, and medium-length needles all contribute to the persistence of the pines by enhancing their ability to intercept marine air and produce considerable fog drip which is readily held by the soils. The controlling influences of the serpentinite diminish as soil genesis advances. This is countered by the dynamic expansion and uplifting of the serpentine body and by continuous erosion which is linked to the friable geology, typically steep slopes, thin soils, sparse cover, and repeated disturbance by fire. The life cycle of these knobcone pines is related to fire, and its periodic occurrence is a necessity for survival. The pines possess a strict closed-cone habit, with firmly attached cones accumulating throughout the life of each tree. The seed remains until heat generated by a fire opens the cones. Cones are seldom burned, and the seed is not shed until well after the fire, remaining viable for at least 3 years in opened cones. Fire creates pioneer conditions necessary for seedling establishment. Trees have a short lifespan and occur in even-aged groves that date back to known fires.

Westman, W. E. (1981). Diversity relations and succession in Californian Coastal Sage Scrub. *Ecology*, 62(1), 170-184.

The facultatively drought-deciduous shrublands of coastal California and Baja California are lowest in species richness of the four Mediterranean-climate regions where this physiognomic type occurs. Alpha richness in the North American coastal sage scrub varies primarily with the abundance of herbaceous annual species. Herb levels in turn vary with differences in levels of precipitation, favorableness of temperature during the winter and spring growing season, shading by shrubs, soil nitrogen, and air pollution. Levels of herbaceous annuals are highest in the growing season following fire, and show a second pulse of abundance in stands 15-25 yr old. Mature stands of coastal sage scrub are typically low in species equitability, due at least in part to the shade-intolerance of the herbaceous understory and to reduced levels of soil nitrogen. Symbiotic nitrogen-fixing organisms are virtually absent from stands which have not burned in 20 yr or more. The pattern of postfire succession varies markedly with fire intensity; dominant shrubs sprout abundantly from root crowns only following less intense fires. While there are @?50 widespread sage scrub species, more than half of the 375 species encountered in the present study of the sage scrub flora are rare in occurrence within the habitat range. In view of the reduction of the area of coastal sage scrub in California to 10-15% of its former extent and the limited extent of preserves, measures to conserve the diversity of the flora are needed.

Westman, W. E. (1981). Factors influencing the distribution of species of Californian coastal sage scrub. *Ecology*, 62(2), 439-455.

The distributions of species and species groups of southern coastal sage scrub in Alta and Baja California are examined in relation to structural and environmental variables. Variables examined include vegetative structure, geographic and topographic position, soil physical characteristics and macronutrient levels, substrate, temperature, precipitation, and factors of disturbance (fire, light grazing, air pollution). Evapotranspirative stress during summer months seems to be a major factor influencing species distributions. Mean temperature of the warmest month appears to be a better predictor of this stress than seasonal or annual precipitation levels. Many of the dominant species also respond sensitively to differences in soil fertility and parent material, with 18 of the 21 dominant species examined showing significant preference for a single substrate among seven classes. Among soil nutrients, levels of organic and nitrate nitrogen appear as particularly useful predictors of species distributions. Of disturbance variables, regional levels of air pollutants are correlated most strongly with floristic differences. Multiple linear regression equations are presented permitting prediction of species' foliar cover levels from levels of environmental variables. Geographic segregation of floristic associations within the sage scrub flora is most marked along a northwest-southeast axis paralleling the Pacific coastline, although southern inland (Riversidian) associations show affinities with the northern coastal flora. Medium-scale patchiness (@? 0.1 ha) in floristic composition occurs within the sage scrub due to local dominance by one or a small number of shrub species. The possible ecological significance of this is briefly discussed.

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- Wolf, C. B. (1945). *California wild tree crops, their crop production and possible utilization*. Santa Ana Cañon, CA: Rancho Santa Ana Botanic Garden.

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- Engstrom, W. N. (1994). Nineteenth-century coastal gales of Southern California. *Geographical Review*, 84(3), 306-315.
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# Los Angeles County

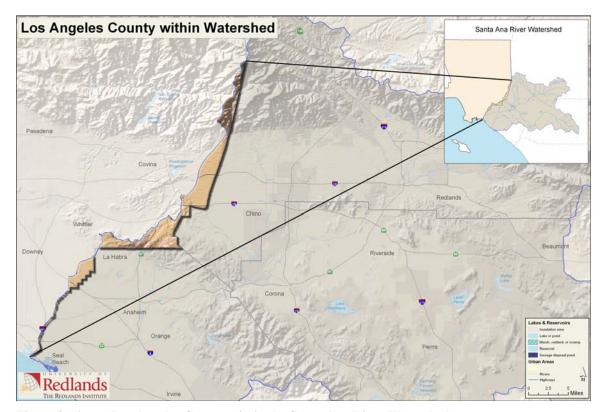


Figure 9 - Areas Los Angeles County within the Santa Ana River Watershed

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A bid opening by U.S. Army Corps of Engineers, Los Angeles, for the Lower Santa Ana River channel list E.L. Yeager Construction Co. Inc. of Riverside, as submitting a low bid of \$ 32,365,040 for the project. Work will consist of a 2.3-mile reinforced concrete channel, retaining walls, bridge pier, site clearing and grubbing. It will be located at Fairview Channel on San Diego Freeway in Orange County. URL: http://www.enr.com

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A bid opening by the Army Corps of Engineers, Los Angeles, shows CBPO of America Inc., Sherman Oaks, as the lowest bidder at \$ 28,275,696 for Lower Santa Ana River channel located at San Diego Freeway and Riverview Golf Course in Santa Ana. The project will consist of construction of approximately 5.0 miles of reinforced concrete trapezoidal channel. Contract award expected in 60 days. URL: http://www.enr.com

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Mountain lake in the Sierra Nevadas, Owens Valley -- Owens River at proposed point of diversion for L.A. Aqueduct -- Red Rock Caânon, Owens Valley -- Owens Valley Cottonwood Creek at Lone Pine road crossing, July 28-06 -- Camp in Grapevine Canyon L.A. Aqueduct survey party -- Red Rock tunnel-site near summit, Nov.-06 -- Owens Valley Nov. 27-06 showing diversion canal -- Elizabeth Lake, Nov. 26 inspection trip of consulting engineers -- Independence, Cal., Nov. 21-06, inspection trip of consulting engineers -- Rock Creek, Owens Valley Nov.20-06 -- Crossing Rock Creek in the ice at Little Round Valley Nov. 20-06 -- Riverside Canal showing first lining -- Jawbone Canyon view up canyon from south end of pipe -- Red Rock tunnel-site near South Portal Nov.-'06 -- Redlands-Bear Valley Canal -- Boulder lined storm ditch at Redlands -- Concrete lined storm ditch near Riverside, Cal. -- Santa Ana Canal near Yorba -- Redlands Canal -- Owens River at proposed point of diversion for L.A. Aqueduct.

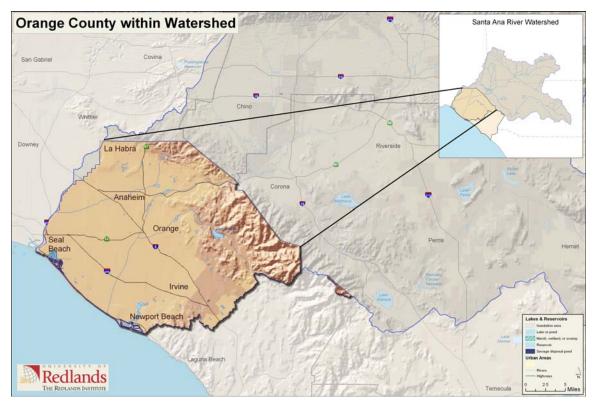
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# **Orange County**



**Figure 10 - Areas of Orange County within the Santa Ana River Watershed**Cartography by Lisa Benvenuti and Margaret Gooding, Redlands Institute, University of Redlands, 2004. All rights reserved.

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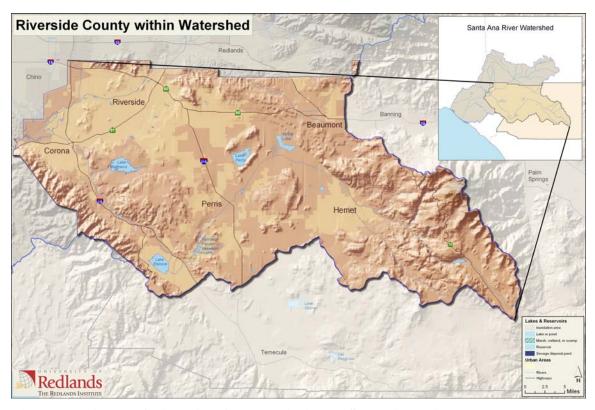
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# **Riverside County**



**Figure 11 - Areas of Riverside County within the Santa Ana River Watershed.** Cartography by Lisa Benvenuti and Margaret Gooding, Redlands Institute, University of Redlands, 2004. All rights reserved.

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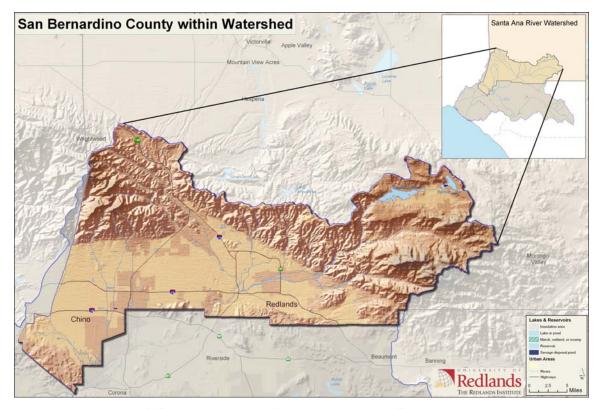
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# San Bernardino County



**Figure 12 - Areas of San Bernardino County within the Santa Ana River Watershed** Cartography by Lisa Benvenuti and Margaret Gooding, Redlands Institute, University of Redlands, 2004. All rights reserved.

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