

PHASE I ENVIRONMENTAL SITE ASSESSMENT
Golden West Business Park
9320 to 9500 7th Street
Rancho Cucamonga, California

APPENDIX H
RESUMES



KARIN M. KONIOR
Staff Scientist

EDUCATION

B.A., Environmental Studies, California State University, San Bernardino, 2000

PROFESSIONAL SUMMARY

Ms. Konior is a Staff Scientist for ATC Associates Inc. (ATC), an environmental and engineering consulting firm located in Los Angeles (Monterey Park), California (employed by ATC since November 2002). Ms. Konior's primary responsibilities include conducting Phase I due diligence environmental site assessments (ESAs), indoor air quality/microbial studies, and asbestos-containing materials assessments. Specific duties entail the completion of historic public record/photo reviews, on-site reconnaissance, personal interviews, ecological research, sample collection, and data interpretation and reporting.

Prior to joining ATC, was employed for two years in the area of landfill compliance. Specific duties included ambient air and soil gas field monitoring, sample collection, conducting inspections, data reduction and preparation and assisting with groundwater elevation monitoring and groundwater sample collection.

SELECTED PROJECT EXPERIENCE WITH ATC

Building Sciences

- **Indoor Air Quality (Microbial) Studies, Southern California.** Conducted numerous indoor air quality assessments targeting microbial (mold) concerns. Collected viable and non viable microbial samples during the assessment of various businesses and residences. Conducted post abatement visual inspections and collected viable and non viable confirmation air samples.
- **Indoor Air Quality, Southern California.** Conducted indoor air quality assessments after large wild fires impacted nearby areas.

Environmental

- **Environmental Site Assessments, Southern California and Southern Nevada.** Conducted numerous Phase I ESAs for confidential clients throughout Southern California and Southern Nevada. Project sites included vacant properties, commercial/retail, multi-family housing, and former service station facilities. Project duties included conducting interviews, gathering current and historical site information, observing the physical aspects of the site, asbestos sampling and report preparation.
- **Environmental Site Assessments (Wireless) Las Vegas, Nevada.** Conducted numerous Phase I ESAs for proposed cell phone antenna and equipment locations. Project duties included investigating the physical aspects of the site,

interviewing site contacts, conducting historical research, and report preparation.

- **Property Transaction Screens, Southern California.** Conducted numerous due diligence property transaction screens for a confidential client at multiple locations throughout Southern California. Project sites included light industrial, commercial, and hotel/motel facilities. Project duties included conducting interviews, gathering current and historical site information, observing the physical aspects of the site, and report preparation.
- **Groundwater Remediation, Southern Nevada.** Conducted numerous groundwater remediation monitoring events at multiple petroleum sites located in Southern Nevada. Site activities included groundwater elevation monitoring, and dissolved oxygen, pH, conductivity, and temperature field monitoring, prior to and following injection of an oxygenated solution into the subsurface to enhance the natural attenuation of dissolved hydrocarbon impact in the aquifer.
- **Subsurface Investigations, Southern California.** Trained and assisted in conducting subsurface investigations of areas possibly impacted by hazardous substances. Assisted in assessing locations for and collecting soil and water samples.

OTHER SELECTED PROJECT EXPERIENCE

- **Environmental Scientist / BKK Landfill / West Covina, California.** Employed for two years, implementing the facility ambient air and soil gas migration monitoring and sampling program. Worked with gas technicians to perform field monitoring and sample collection. Conducted inspection and repair of identified problems with the facility methane gas extraction system. Performed data entry, validation and analysis. Assisted staff geologist with preparation of facility compliance reports. Assisted with groundwater elevation monitoring and sampling activities.

TRAINING AND CERTIFICATIONS

- OSHA 40-hr Hazardous Waste Workers' Health & Safety Training
- AHERA-Certified Asbestos Building Inspector
- AHERA-Certified Asbestos Abatement Contractor/Supervisor
- Microbial Investigations, Assessments and Remediation in the Indoor Environment, ATC Associates Inc.



DINO ORBISO
Project Manager

EDUCATION

B.S., Biological Sciences, California State University, Irvine, 2001

PROFESSIONAL SUMMARY

Mr. Orbiso serves as a Project Manager for ATC's office in Los Angeles, CA. Since first joining ATC in 2002, Mr. Orbiso has been involved with several of ATC's service lines, including wireless, real estate due diligence, environmental compliance and petroleum projects. Project services include environmental site assessments, NEPA compliance issues, geotechnical studies, asbestos/lead testing, source assessments, and groundwater and soil investigations.

Prior to joining ATC, Mr. Orbiso worked in the water quality industry providing stormwater, urban runoff, and industrial waste consulting services to municipalities and private industries.

SPECIFIC PROJECT EXPERIENCE

- **Environmental Management / Various Clients / Southern CA.** Served as Environmental Protection Specialist for various projects. Work included: stormwater management; industrial waste management (i.e. permitting, inspections, audits, SUSMP); NPDES compliance; performing site analysis within various municipalities and industries to determine whether Federal, State, and local environmental regulations are met (i.e. NPDES, RCRA); water sampling; and preparation of reports, procedure manuals and violation letters.
- **Environmental Site Assessments & NEPA Compliance / Various/Southern CA.** Managed Phase I ESAs, modified Phase I ESAs, and complete NEPA reports/checklists. Services are being provided to this telecommunications client as part of a comprehensive Environmental Site Assessment program for all proposed monopole sites.
- **Environmental Site Assessments & Investigations/Due Diligence / Various Clients / Throughout CA.** Performed Phase I and Phase II Environmental Site Assessments for commercial, residential, and industrial properties.
- **Site Investigation & Remedial Studies / RELLC / Glendale, CA.** Site assessment of gasoline stations. Investigation of hydrocarbon impacted soil and groundwater. Provided oversight of field drilling and sample collection, and determined laboratory analysis.

- **Site Investigation & Remedial Studies / RELLC / Hawthorne, CA.** Site assessment of gasoline stations. Investigation of hydrocarbon impacted soil and groundwater. Provided oversight of field drilling and sample collection, and determined laboratory analysis.
- **Site Investigations / Various Clients / Throughout CA.** Managed and performed groundwater and soil sampling for site characterization projects.

**TRAINING AND
CERTIFICATIONS**

- Certified Desert Tortoise Monitor, California Dept. of Fish & Game, 2002
- OSHA 40-Hour Hazardous Waste Operations & Safety



J. DAVID PATTON, PG, CHMM
Manager, Chicago Operations

EDUCATION

- M.B.A., Corporate Finance, Keller Graduate School of Management, 1999
- B.S. Geology, University of Kansas, 1985

**PROFESSIONAL
REGISTRATION**

- Certified Professional Geologist, IL (#196-000308), IN (#1070), WI (#146-013)
- Certified Hazardous Materials Manager, Master Level (#1822)
- Certified Environmental Inspector (#7371)
- Registered Environmental Professional (#2880)
- Illinois Notary Public

**PROFESSIONAL
SUMMARY**

Mr. Patton is the operations manager for the ATC Chicago area office, supervising approximately 30 professionals in the general fields of due diligence site assessments, subsurface evaluations and remediation, industrial hygiene, and property condition assessments. He has 16 years of experience providing environmental engineering and consulting services to government agencies and private industry. His specific expertise includes profit and loss management, development of local, regional, and national business development and marketing strategies, resource management, training and mentoring of staff, project management, and performing due diligence site assessments.

Mr. Patton's diverse project-related experience includes managing and performing environmental site assessments, building/property condition assessments, multi-media environmental compliance assessments, geotechnical evaluations, asbestos consulting, lead-based paint consulting, indoor air quality evaluations, mold consulting, radon consulting and mitigation, underground storage tank testing, upgrading, and decommissioning, subsurface soil and groundwater assessments, risk-based closure reporting, and electromagnetic subsurface investigations.

Mr. Patton has been involved in over 1,500 environmental and engineering projects located throughout the United States and Canada over the past 16 years.

**PROFESSIONAL
EXPERIENCE**

Environmental

- **Environmental Site Assessments and Subsurface Soil / Groundwater Sampling / Packerland Packing / US.** Project Manager for a Phase I/II environmental site and contamination assessment project for 10 meat packing facilities in Nebraska, Kansas, Wisconsin, Iowa, and Missouri. Study involved historical data research, site and area reconnaissance, conducting environmental

subsurface explorations and groundwater monitoring well installation at the sites, and writing reports presenting results, recommendations, and remedial options.

- **Environmental Site Assessment / Asbestos Survey / Subsurface Soil / Groundwater Sampling / Mark IV Realty / IL.** Project Manager for a Phase I and II environmental site assessment and asbestos survey for Marina City Condominium Complex in Chicago, Illinois. This study involved a Phase I environmental site assessment and asbestos survey, which revealed potential impact from existing asbestos-containing materials and underground storage tanks on-site. A Phase II environmental subsurface assessment was performed utilizing soil borings. Petroleum impacted soil removal and asbestos abatement cost estimates were given for budgeting purposes.
- **Environmental Site Assessment Portfolio Management / Harris Bank / IL.** Managed an environmental assessment portfolio for a large financial institution that was purchasing the assets of Household Financial comprising 46 sites in the Chicagoland area. The environmental assessment program performed for the financial institution involved Phase I assessments on all the properties, and some limited asbestos surveys in the older facilities and 10 Phase II assessments on the properties that were identified to be formerly occupied by gas stations. The project was completed in approximately one month.
- **Environmental Site Assessment Portfolio Management / Confidential Client / IL.** Managed a portfolio of 25 industrial/office/warehouse buildings for a REIT located in the Chicagoland area. The properties were located throughout the country. Mr. Patton developed a proposal for Phase I environmental site assessment program, coordinated the project with the client, and provided senior technical review of the reports. Mr. Patton also developed proposals for several Phase II environmental site assessments on some of the properties, and managed the Phase II process.
- **Environmental Site Assessment Portfolio Management / Westinghouse Evaluation Services / US.** Managed of portfolio of 55 sites for Westinghouse Evaluation Services comprising a sale of RTC properties. Mr. Patton provided coordination of the Phase I environmental site assessments with project personnel and provided project management review of the reports. Mr. Patton assisted in the development of proposals for Phase II environmental site assessments at several of the sites, and managed the Phase II process.
- **Underground Storage Tank Project Management / Confidential Client / IL.** Project manager for underground storage tank (UST) removal and leaking UST (LUST) closure for eight USTs for a major real estate investment company.
- **Geotechnical Investigation/ Environmental Site Assessments / Electromagnetic Survey / Chicago Park District / IL.** Project Manager for a Geotechnical Evaluation, Historical Survey, Asbestos Survey, Electromagnetic Survey, and Phase II ESA for the Chicago Park District property occupied by the Southwest Mental Health Center.
- **Environmental Site Assessments and Geotechnical Investigations / Voice Stream Wireless / Schaumburg, IL.** Project manager for over 50 VoiceStream Wireless projects including geotechnical services, NEPA Phase I ESAs, and Phase II ESAs.
- **Environmental Site Assessments / Target Stores / IL.** Project Manager and Principal Investigator for 20 former Montgomery Ward facilities including auto service centers that were to be sold. The environmental site assessments

included review of existing environmental reports and incorporation of available information into an updated environmental report.

- **Environmental Site Assessment / Various Clients / Various Locations Throughout the U.S.** Project scientist for over 600 straightforward phase I environmental assessments at commercial office, retail, and light industrial facilities throughout the country. Many of the projects included review and evaluation of existing reports or review of government agency files to assess the environmental quality of the sites. The diversity of site locations has provided a wide range of experience with various local and state regulatory environments.
- **Compliance Audit / Confidential Client / IL.** Developed and conducted site specific OSHA audit for a major chemical manufacturer. Successfully negotiated with state OSHA official for site compliance decree. Successfully negotiated with state OSHA official to reduce fines. Developed and implemented OSHA compliance training programs, bringing the site into compliance with OSHA training requirements.
- **Compliance Audit Program Development / Confidential Client / US.** Developed a site specific audit program for a major telecommunications company to keep the company in compliance with OSHA and EPA regulations.
- **Regulatory Compliance Consulting / Confidential Client / US.** Provided consulting services for an environmental auditing program for a major manufacturing facility with 25 facilities throughout the United States. Managed an audit program of 25 steel fabricating facilities, covering RCRA, TSCA, OSHA, EPA, CAA and CWA compliance issues.
- **Regulatory Compliance Consulting / Confidential Client / IL.** Negotiated EPA environmental consent decree requirements, which met business objectives and financial plan for RCRA violations for a small packaging facility. Developed, implemented and conducted RCRA training for 25 employees. Implemented a tracking system for waste manifesting. Provided regulatory review of manifests resulting in change of generator status from large quantity to small quantity resulting in significant cost savings for waste disposal. Provided project management services for PSM and RMP initiative identifying through task analysis-compliance objectives.
- **Regulatory Compliance Consulting / Confidential Client / NC.** Developed and implemented chemical purchasing policies and procedures for a major furniture manufacturer. These procedures and policies allowed for the purchase and use of less hazardous chemicals thus reducing regulatory reporting requirements. Additionally, through the use of the new chemical purchasing policy a reduction of overall chemical usage was realized resulting in reduced operating costs.
- **Underground Storage Tank Project Management / Confidential Client / IL.** Project manager for underground storage tank (UST) removal and leaking UST (LUST) closure for fifteen USTs located at three facilities located in Wisconsin, Illinois, and Indiana for a major real estate investment company.

Building Sciences

- **Asbestos Management / Marquette Building / Chicago, IL.** Project Manager and Asbestos Inspector conducting an asbestos survey of the historic structure for remodeling purposes. Duties included sampling, removal

specification preparation, abatement bidding assistance, construction oversight, air sampling, report preparation, and project closeout.

- **Asbestos AHERA Inspections / Fenwick High School / IL.** Field inspector conducting the initial AHERA Comprehensive Asbestos Survey and Management Plan for the high school. Mr. Patton also conducted the three-year re-inspections for the facility.
- **Asbestos Survey and Sampling / US Army / OK.** Field supervisor and inspector conducting a comprehensive asbestos survey and hazard assessment of Fort Sill Military Base, in Lawton, Oklahoma. A team of four people surveyed 25 million square-feet of space over a period of approximately 6 months.
- **Asbestos Survey and Sampling / State University System of New York / NY.** Project coordinator and field inspector for a one year long asbestos survey and sampling project conducted throughout the state of New York at all state funded universities. Comprehensive asbestos surveys and hazard assessments were performed at these universities.
- **Asbestos 2-Hour and 16-Hour O&M Awareness Training Services / TrizecHahn / Chicago, IL.** Conducted 2-Hour and 16-Hour Asbestos O&M classes for building engineering staff and contractors working in several high-rise office buildings in Chicago, Illinois owned and managed by TrizecHahn.
- **Lead-Based Paint Project Management / AIMCO / US.** Project Manager for the Midwest region of a major lead-based paint survey project encompassing over 500 apartment complexes located throughout the US. Services included HUD protocol sampling with Niton XRF machines and risk assessment services by collecting paint chip, dust wipe, dust vacuum, and soil samples.
- **Lead Dust Abatement Project Management / Finova Capital Corporation / IL.** Project Manager and Principal Investigator of a lead dust abatement project at the Dakota Building located in Chicago, Illinois. Services included lead-based paint and dust sampling, removal specification preparation, abatement bidding assistance, construction oversight, air sampling, report preparation, and project closeout.
- **Lead-Based Paint and Asbestos Surveys / Risk Assessments / Transwestern Financial Corporation / US.** Project Manager and Principal Investigator for lead-based paint and asbestos inspections/risk assessments as part of a portfolio acquisition of 25 office buildings.
- **Indoor Air Quality Surveys / Property Conditions Surveys / Lighting Evaluations / CAD Design Services / Bank One Corporation / US.** Client account manager to provide indoor air quality evaluations, property condition surveys, ATM lighting studies, and CAD design services to various Bank One owned facilities located throughout the US. Responsible for identifying internal resources located throughout the country to service Bank One's environmental and engineering consulting needs.
- **Indoor Air Quality Surveys / Property Conditions Surveys / Environmental Site Assessments / Parking Deck Restoration / Grubb & Ellis, Inc / US.** Client account manager to provide indoor air quality evaluations, property condition surveys, facilities engineering and environmental assessment services to various Grubb & Ellis managed facilities located throughout the US. Prepared various scopes of work for Grubb & Ellis

to conduct indoor air quality evaluations, property condition surveys, facilities engineering and environmental assessment services of their managed facilities. Responsible for identifying internal resources located throughout the country to service Grubb & Ellis's environmental and engineering consulting needs.

- **Indoor Air Quality Surveys / Environmental Consulting Services / Roofing Evaluation Services / State Farm Insurance Company / Nationwide.** Client account manager to provide indoor air quality evaluations, environmental consulting services, and roofing evaluation services to various State Farm owned facilities located throughout the US. Responsible for identifying internal resources located throughout the country to service State Farm's environmental and engineering consulting needs.
- **Indoor Air Quality Services / Equity Office Properties / IL.** Responsible for managing and performing numerous baseline indoor air quality survey and sampling services to tenants in Equity owned high rise office buildings complaining of compromised indoor air quality.
- **Mold Evaluation Services / Confidential Client / Chicago, IL.** Conducted a mold evaluation of a large financial institution. The evaluation included bulk sampling, nonviable and viable air sampling and an evaluation of the building's mechanical system. Elevated mold spore concentrations were identified and recommendations for remediation were provided to the client.

TRAINING AND CERTIFICATIONS

- Asbestos Building Inspector (IL, #100-0236, IN, # 192221067)
- Asbestos Management Planner (IL, #100-0236, IN # 192221067)
- Lead-Based Paint Inspector/Risk Assessor (IL, L-1137)
- OSHA 40-Hour Hazardous Waste Site Worker Training, Environmental Training Consultants, 1988
- Site Assessments Training Workshop, Environmental Hazards Management Institute, 1991
- Asbestos Design Professional Certification, BCM Engineers 1988
- NIOSH 582 Airborne Fiber Analysis, McCrone Research Institute, 1987
- Mold Abatement Training, 2001
- NEHA Certified Radon Inspector, 2000
- Leak Detection and Corrective Action for Underground Storage Tanks, University of Wisconsin, 1989
- Basic Environmental Risk Management Training, LAW Engineering, 1998.
- Quality Assurance Training, LAW Engineering, 2000
- Contract Documents Preparation, Review, and Negotiation Training, LAW Engineering, 1999
- Stormwater Management Training, LAW Engineering, 2001
- Niton Spectrum Analyzer Training in Radiation Safety, Monitoring, Measurement, and Machine Maintenance, Niton Corporation, 2000 (Certificate # A0060534198)

PROFESSIONAL ACTIVITIES

- American Institute of Professional Geologists (AIPG)
- Illinois/Indiana Chapter of AIPG
- Institute of Hazardous Materials Management
- Midwest Environmental Association

- National Registry of Environmental Professionals
- Environmental Assessment Association
- National Groundwater Association
- Geological Society of America
- Wheaton, Illinois Chamber of Commerce
- International Fire Code Institute

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Golden West Business Park
9320 to 9500 7th Street
Rancho Cucamonga, California

APPENDIX I
RECORDS OF COMMUNICATION



Linda S. Adams
Secretary for
Environmental Protection



Department of Toxic Substances Control

Maureen F. Gorsen, Director
5796 Corporate Avenue
Cypress, California 90630



Arnold Schwarzenegger
Governor

April 19, 2007

RECEIVED

Karin Konior
Staff Scientist
ATC Associates Inc.
25 Cupania Drive
Monterey Park, California 91755

APR 23 2007
ATC ASSOCIATES INC.

SEC OF HAVEN AVE., & CHURCH ST.; ARCHIBALD BUSINESS CENTER,
9749-9852 CRESCENT CENTER DRIVE; 9477 ARCHIBALD AVE.;
9774-9876 HAWTHORN BLVD.; 9447 LONDON WAY; 9440 DOVER WAY AND
GOLDEN W. BUSINESS PARK, 9320-9500 7TH ST., RANCHO CUCAMONGA, CA
PR40418073

Dear: Karin Konior:

The Department of Toxic Substances Control has received your letter to review records under the Public Records Act.

After a thorough review of our files we have found that no such records exist at this office pertaining to the sites/facilities above.

If you have any questions or would like further information regarding your request, please contact our Regional Records Coordinators at (714) 484-5337.

Sincerely,

Julie Johnson
Regional Records Coordinator

brm



CUPA

San Bernardino County Fire Department • Hazardous Materials Division
620 South 'E' Street, San Bernardino, CA 92415-0153 • (909) 386-8401 FAX (909) 386-8460

RECORD SEARCH REQUEST

If this request is being faxed or e-mailed, please check the box below and indicate the amount to be mailed separately with the original form:

[X] This request is being faxed or e-mailed. The original form will be mailed on ASAB along with a check or money order payable to San Bernardino County Fire Department for the amount of (\$123.00/hour/site): \$ 123

For Office Use Only
Reference No.:
Amount Paid:
Receipt No.:
Date:

SITE INFORMATION
Facility Name / Owner Name: Golden West Business Center
Site Address: APNs 0207171570060; 0207171620000
City/Community: Rancho Cucamonga

SPECIFIC RECORDS REQUESTED
Record Type: ALL RECORDS
Dates:
Record Type: Risk Management Plan (RMP)/ CalARP, Hazardous Materials Handler Business Plan, etc.

Records are searched by site location. If no site address exists, please provide other identifying location information, such as an Assessor's Parcel Number, address range (125-135 E. Main St.), street corner (NW Corner Main St. & Elm Ave.), legal description (Township, Range, Section), and/or a map.
NOTE: For records information for sites within the City of Victorville, contact the Victorville City Fire Department at (760) 955-5229.

REQUESTOR INFORMATION
NAME: Karin Konior
TITLE:
COMPANY:
MAILING ADDRESS: 25 Cupania Circle, Monterey Park, Ca 91755
TELEPHONE: 323 517-9780
FAX: 323 517-9781
EMAIL ADDRESS: Karin.Konior@atcassociates.com

PURPOSE OF REQUEST
[1] Phase I site assessment or due diligence AT THE SITE
[7] Owner or operator of the above facility or property
[2] Environmental consultant or engineer involved with remediation AT THE SITE
[8] General interest/Community awareness
[3] Phase I site assessment or due diligence NEARBY
[9] Potential buyer
[4] Environmental consultant or engineer involved with remediation NEARBY
[10] Real Estate Agent, Lender, Appraiser
[5] Proposed School Site
[11] Legal reasons
[6] Proposed Drinking Water Well
[12] Other:

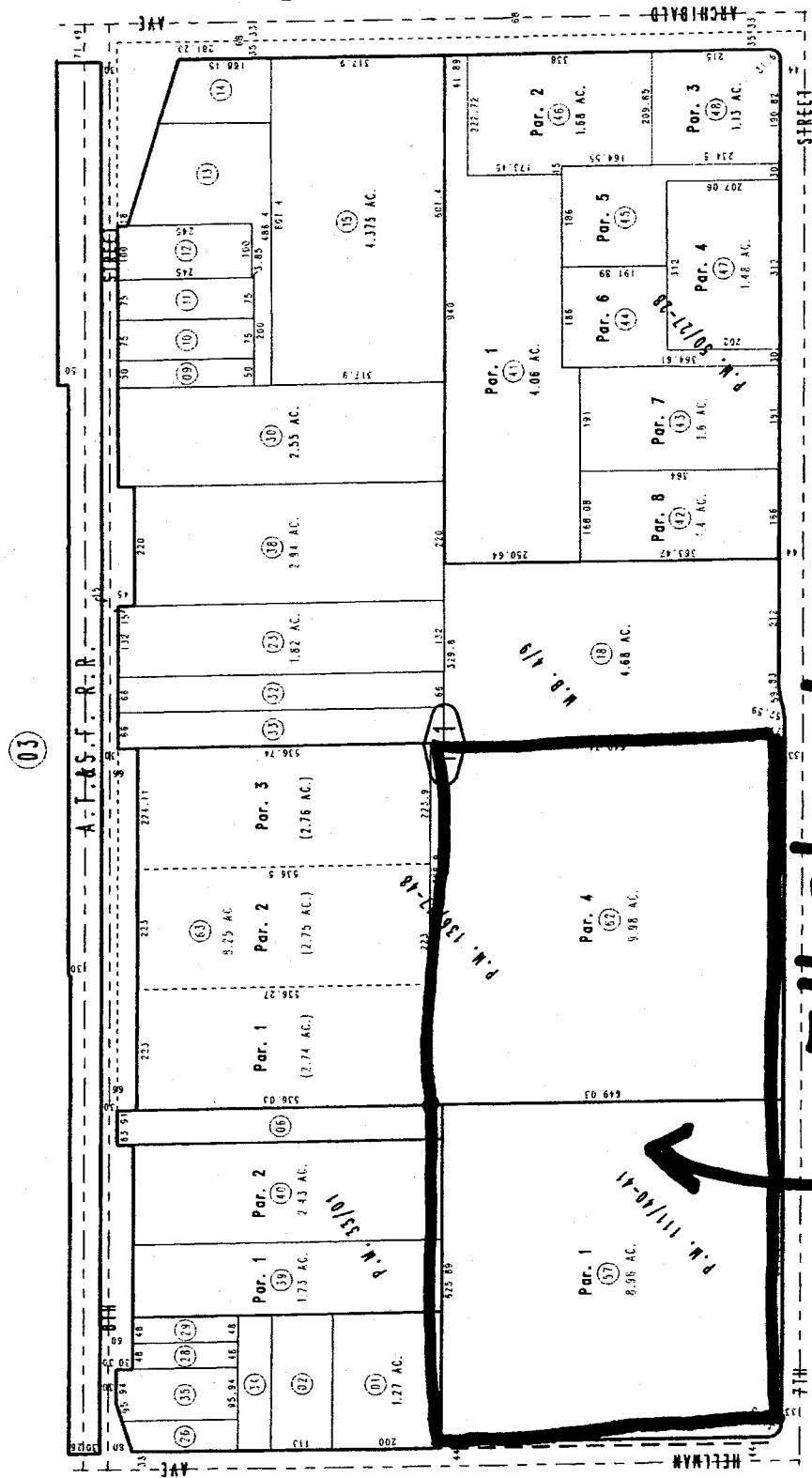
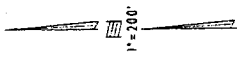
- Payment of \$123.00 must be submitted with each request. A separate request must be made for each site.
- This form can be faxed or e-mailed, as long as the original signed form is mailed or delivered in person with the appropriate payment.
- A rate of \$123.00 per hour will be charged for any extended research.
- If no records exist, you will be notified in writing. If records are identified, you will be notified in writing or by phone once they are located and retrieved, generally within two to three weeks, with a description of records that exist for the site and files that are available for review.
- We will copy up to a maximum of 30 pages at the time records are examined at a rate of 25 cents per page. If more copies are required, you may bring a personal copier or arrange for a private copy service.

REQUESTOR'S SIGNATURE
I have read and understand the above record search procedures.
SIGNATURE OF REQUESTOR: Karin Konior
DATE: 4-27-07

THIS MAP IS FOR THE PURPOSE
OF AD VALOREM TAXATION ONLY.

Ptn. N.E.1/4, Sec.15, T.1S.,R.7W., S.B.B.&M.

City of Rancho Cucamonga 0209-17
Tax Rate Area
15013



- Parcel Map No. 10981, P. 136/47-48
- Ptn. Parcel Map No. 9481, P.M. 111/40-41
- Parcel Map No. 4912, P.M. 50/27-28
- Parcel Map No. 3370, P.M. 33/70
- Ptn. Cucamonga Fruit Lands, M.B. 4/9

September 2004

Assessor's Map
Book 0209 Page 17
San Bernardino County

REVISED
11/15/05 KP

ATC ASSOCIATES INC.

25 Cupania Drive, Monterey Park, California 91755. Phone (323) 517-9780; Fax (323) 517-9781

May 21, 2004

FILE REVIEW

Ms. Annette Subriar

SANTA ANA REGIONAL WATER QUALITY CONTROL BOARD

3737 Main Street, Suite 500

Riverside, California 92501

Telephone: (909) 782-4130

Facsimile: (909) 781-6288

RE: FILE REVIEW

Dear Ms. Subriar:


Please let me know if you have any files for the following site(s):

**Archibald Business Center: 9749-9852 Crescent Center Drive, 9477 Archibald Avenue, 9774-9876 Hawthorn Boulevard, 9447 London Way, 9440 Dover Way
Rancho Cucamonga, California**

Golden West Business Park: 9320-9500 7th Street, Rancho Cucamonga

Thank you for your prompt attention.

Sincerely,



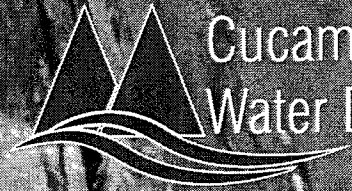
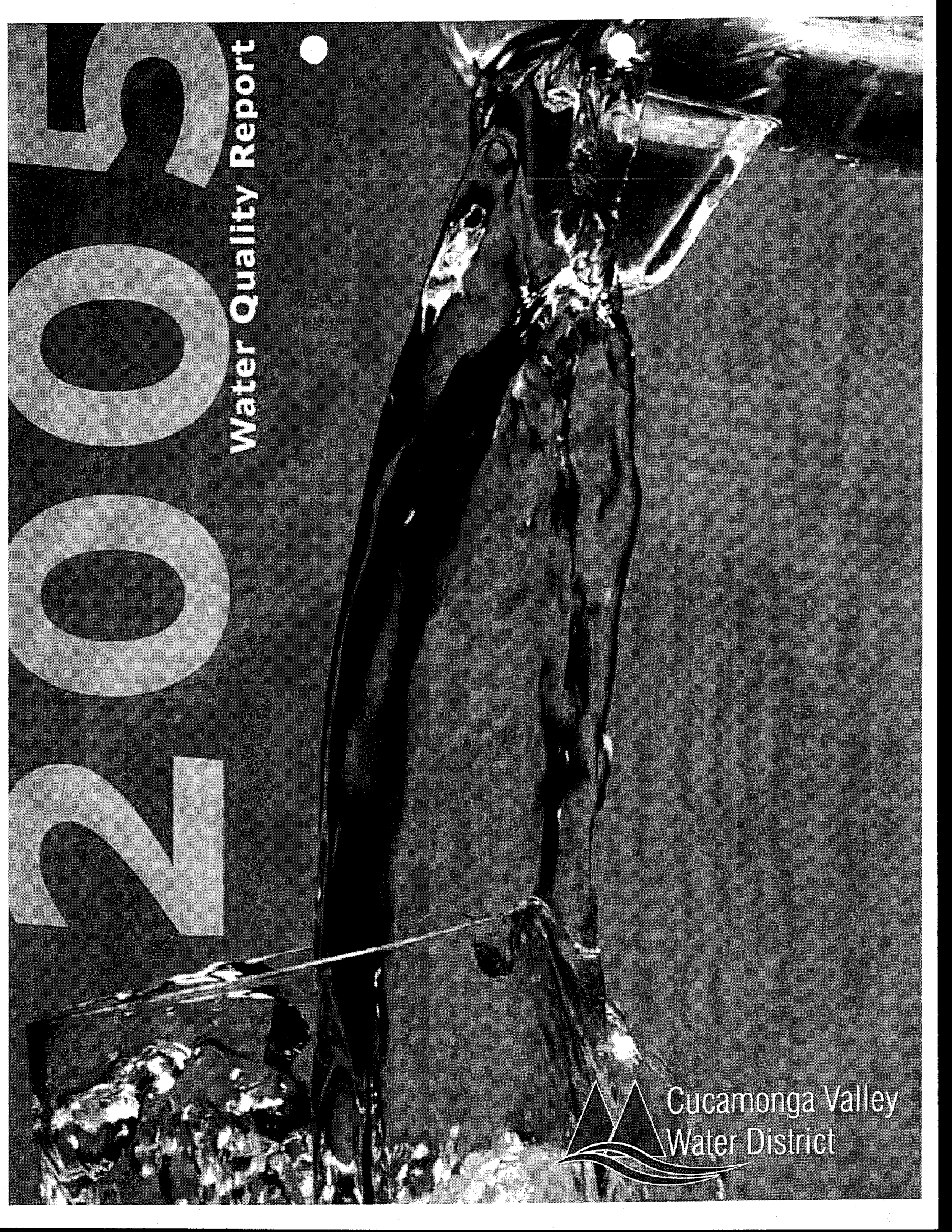
Karin Konior
Staff Scientist

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Rancho Cucamonga, California

APPENDIX J
OTHER SUPPORTING DOCUMENTATION

2005

Water Quality Report



Cucamonga Valley
Water District

Water Quality Report for 2005

In 1996, the United States Congress amended the Safe Drinking Water Act requiring water providers to deliver an annual Water Quality Report to their consumers. The report is intended to provide you, the consumer, with information regarding the quality of your drinking water. In addition, the report is intended to illustrate some of the challenges faced in delivering safe drinking water to a variety of consumers. Cucamonga Valley Water District (CVWD) is committed to keeping its consumers informed, you are encouraged to read this report in its entirety. Informed consumers are more likely to help protect their drinking water supplies and understand the true costs associated with providing the water they depend on.

Water quality is Cucamonga Valley Water District's highest priority. Our team of professionals works diligently to safeguard the water supplied to our consumers ensuring that it meets all federal and state drinking water standards. As a result of CVWD's continued commitment to deliver the highest quality water possible, we are pleased to report that we had no water quality violations during 2005.

Cucamonga Valley Water District

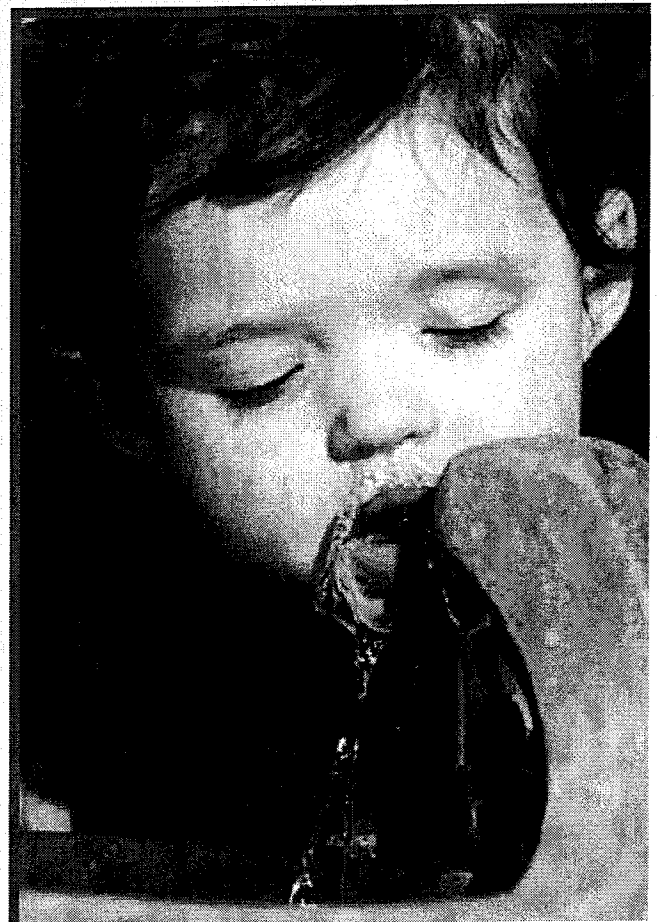
CVWD is a public corporation that was formed in 1955 by local voters under the provisions of Division 12 of the County Water District Section of the State Water Code. CVWD provides water service to the City of Rancho Cucamonga, portions of the cities of Upland, Ontario and Fontana, plus some unincorporated areas of San Bernardino County. CVWD is one of the leading water suppliers in the region thanks to innovative technologies used for treating water and the District's leadership in dealing with both regional and statewide water issues. CVWD has approximately 47,000 water connections and serves a population of approximately 170,000 within a 47 square mile area.

Drinking Water Sources

Sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, that can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, that are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.
- Radioactive contaminants, which can be naturally-occurring or the result of oil and gas production and mining activities.

In order to ensure tap water is safe to drink, the United States Environmental Protection Agency and the California Department of Health Services (Department) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Department regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.



CVWD's Water Sources

The water furnished to CVWD's consumers comes from several sources including - surface water imported from Northern California, groundwater pumped from local aquifers, and a combination of waters collected from canyons and tunnels along the local mountains.

- **Imported Surface Water** – *(Surface Water is water on the earth's surface including creeks, streams, rivers, and lakes)*

The majority, fifty-one percent, delivered to the District's consumers in 2005 was imported from Northern California. CVWD purchases water delivered from Northern California via the State Water Project. This water is treated at the District's Lloyd W. Michael and Royer Nesbit Water Treatment Plants. The treated water flows into storage reservoirs and then into the distribution system.

- **Groundwater** – *(Ground Water is water below the earth's surface typically in subterranean lakes called aquifers)*

Thirty-eight percent of the water delivered by the District in 2005 was ground water pumped from the Cucamonga and Chino Basin aquifers located hundreds of feet below the earth's surface. The water is pumped up through a system

of wells, disinfected, and goes directly into enclosed reservoirs. Upon demand, the water either flows by gravity or is pumped from the reservoirs into the distribution system.

- **Local Canyon and Tunnel Water** – *(A combination of both surface and ground waters)*

The remaining eleven percent of the water delivered last year was supplied by local surface and tunnel water sources. These sources include Cucamonga Canyon, Deer Canyon, Day Canyon, East Etiwanda Canyon, and a number of tunnels in the local San Gabriel Mountains. After treatment, the finished water is stored in enclosed reservoirs ready for distribution to consumers.

Contamination Vulnerability of CVWD's Water Sources

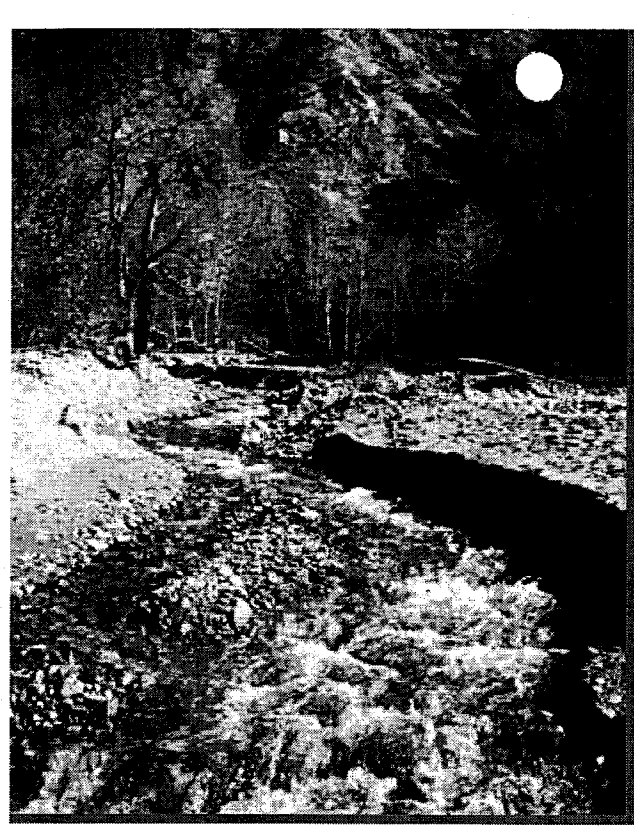
CVWD conducts a source water assessment every five years to determine the contamination vulnerabilities of the District's water resources, the latest assessment was completed in December of 2002. Our sources are considered vulnerable to contamination from activities associated with past citrus agriculture, sewer collection systems, leaking or improper disposal of petroleum products, and recreation activities on or near water supplies.

A copy of the complete assessment is available at the California Department of Health Services district office located at 464 West 4th Street, Suite 437, San Bernardino, CA 92401 or the Cucamonga Valley Water District at 10440 Ashford Street, Rancho Cucamonga, CA 91730. You may request a summary of the assessment by contacting the California Department of Health Services district engineer at (909) 383-4328 or the Cucamonga Valley Water District at (909) 987-2591.

How Your Water Is Treated & Tested

Cucamonga Valley Water District uses state-of-the-art technologies to treat and test the water served to its consumers. The District operates a total of three water treatment facilities which must meet surface water treatment regulations established by the United States Environmental Protection Agency and the California Department of Health Services. These facilities are staffed by professional Water Treatment Plant Operators certified by the California Department of Health Services.

Before, during, and after treatment, CVWD staff collects and analyzes samples of water every four hours, twenty-four hours a day, seven days a week, to ensure customers are provided with the highest quality water. In addition to the routine testing performed at the treatment plants, the water throughout the distribution system is analyzed weekly for disinfectant residuals, microbial content, and other chemical contaminants of concern. Thousands of other tests are conducted throughout the year to ensure your water meets all federal and state regulations.



About Your Water

Last year CWWD collected over 40,000 water samples which were analyzed for more than 170 different contaminants. Only contaminants that were detected are included in the tables provided. If a contaminant is not listed, it was not detected. The data reported in the tables is compiled from analyses performed in 2005, except where noted.

Table 1 lists contaminants regulated by **Primary Drinking Water Standards**. These standards control contaminants that have been determined to pose a risk to health. Compliance with drinking water standards is generally determined by the average level of a contaminant. In the event a single sample exceeds the Maximum Contaminant Level (MCL), a series of repeat samples are analyzed and the results are averaged to determine compliance. In an effort to keep our consumers informed, this report contains both the detected range, which in some instances may exceed the MCL, and the average, demonstrating compliance.

Table 2 lists contaminants regulated by **Secondary Drinking Water Standards**. Generally, these standards have been developed to address the aesthetic properties of drinking water. In addition to constituents regulated by secondary standards, we have included data regarding Sodium and Hardness, which may be of interest to consumers.

Table 3 contains data on contaminants that are **Unregulated**. In an effort to identify new contaminants and their possible health effects, the federal and state environmental and health agencies, along with local drinking water providers, continually monitor and study the occurrence and potential impact of new contaminants as they relate to drinking water. The data reported in this table is compiled from analyses performed in 2001, 2002, 2003, and 2004, as required by state and federal regulations.

Table 1 - Contaminants Regulated by Primary Drinking Water Standards

Contaminant	units	Primary MCL (MCLG) (MRDL)	Average (or as noted)	Detected Range (or as noted)	Major Sources in Drinking Water
Inorganic & Organic					
Aluminum	ppm	1.0	0.6	0-0.07	Erosion of natural deposits; runoff from some surface water treatment processes
Arsenic	ppb	50	0.004	0-7.0	Erosion of natural deposits; residue from orchards, glass and electronic production wastes
Barium	ppm	1.0	2.0	0-0.12	Discharges of oil drilling wastes and from metal refineries; erosion of natural deposits
Dibromochloropropane (DBCP)	ppt	200	1.7	0-150	Banned nematocide that may still be present in soils due to runoff/leaching from former use on soybeans, cotton, grapes, tomatoes and tree fruit
Fluoride	ppm	2.0	1.0	0-0.5	Excess fluoride in drinking water; fluoride added to drinking water for dental health; discharge from fertilizer and aluminum factories
Nitrate (as NO ₃)	ppm	45	45	0-41	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Radiological (Gross Beta data collected in 2001)					
Gross Alpha Particle Activity	pCi/L	15	0	0-8.7	Erosion of natural deposits
Gross Beta Particle Activity	pCi/L	50	0	0-32	Decay of natural and manmade deposits
Uranium	pCi/L	20	0.43	0-8.6	Erosion of natural deposits
Disinfectant, Disinfectant Byproducts, & Precursors					
Chlorine Residual	ppm	[4]	[4]	0.01-1.92	Drinking water disinfectant added for treatment
Total Trihalomethanes (THM)	ppb	80	-	0-95	Byproduct of drinking water chlorination
Haloacetic Acids (HAA5)	ppb	60	-	0-36	Byproduct of drinking water disinfection
Total Organic Carbon	ppm	TT	TT	0.31-3.3	Various natural and manmade sources
Filteration Performance & Microbiological					
Filterability (Filtered Surface Water)	AS Indicated	TT	0.32 NTU (maximum)	100% (<0.3 NTU)	Soil runoff. Turbidity is a measure of the cloudiness of the water. It is an indicator of the effectiveness of our filtration systems
Total Coliform	% Positive	Less Than 5%	(0)	0-0.8 (maximum)	Naturally present in the environment
Lead & Copper	ppb	15 (Action Level)	2	0.0 (90th percentile value)	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper	ppm	1.3 (Action Level)	0.17	0.1 (90th percentile value)	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Table 2 - Contaminants Regulated by Secondary Drinking Water Standards (plus Sodium and Hardness)

Contaminant	units	Secondary MCL	Detected Range	Average	Major Sources in Drinking Water
Aluminum	ppb	200	0-69	4	Erosion of natural deposits; runoff from some surface water treatment processes
Chloride	ppm	500	0-17	6	Runoff/leaching from natural deposits; seawater influence
Foaming Agents (WBAS)	ppb	500	0-56	0.004	Municipal and industrial waste discharges
Odor Threshold at 60 deg C	TON	3	1-1	1	Naturally-occurring organic materials
Specific Conductance	micromhos	1600	190-570	340	Substances that form ions when in water;
Sulfate	ppm	500	0-47	23	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids	ppm	1000	120-390	224	Runoff/leaching from natural deposits
Turbidity (Ground Water)	NTU	5	0.1-0.7	0.2	Soil runoff
Sodium	ppm	-	0-37	19	n/a
Total Hardness (as CaCO ₃)	ppm	-	86-260	140	N/A. Average total hardness level in gallons per gallon is 8.2ppm (divide ppm by 7.1)

Table 3 - Unregulated Contaminants

Contaminant	units	Notification Level (Proposed MCL)	Detected Range	Average	Suspected Health Effects
Boron	ppb	1000	0-120	4	Some men who drink water containing boron in excess experience reproductive effects, based on studies in dogs
Chromium VI	ppb	-	0-6.9	1.7	The health effects of low doses of hexavalent chromium injected through drinking water are still being examined
Perchlorate	ppb	6	0-0	0	Some people who drink water containing perchlorate in excess may experience thyroid effects. Perchlorate may also interfere with the production of thyroid hormones, which are required for normal pre- and post-natal development in humans, as well as normal body metabolism
Radon	pCi/L	300	0-410	85	The health effects of radon are discussed elsewhere in this report
Vanadium	ppb	50	0-47	16	The babies of some pregnant women who drink water containing vanadium in excess of the notification level may have an increased risk of developmental effects, based on studies in laboratory animals

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline (1-800-426-4791).

KEY TERMS:

Below are terms that may assist consumers in understanding this report:

- (MCL) Maximum Contaminant Level:** The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.
- (MCLG) Maximum Contaminant Level Goal:** The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency.
- (PHG) Public Health Goal:** The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.
- (MRDL) Maximum Residual Disinfectant Level:** The level of a disinfectant added for water treatment that may not be exceeded at the consumer's tap.
- (MRDLG) Maximum Residual Disinfectant Level Goal:** The level of a disinfectant added for water treatment below which there is no known or expected risk to health. MRDLs are set by the U.S. Environmental Protection Agency.
- Primary Drinking Water Standard (PDWS):** MCLs and MRDLs for contaminants that affect health along with their monitoring, reporting, and water treatment requirements.
- Treatment Technique:** A required process intended to reduce the level of a contaminant in drinking water.
- Notification Level:** The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

- ppm** - parts per million or milligrams per Liter (mg/L)
- ppb** - parts per billion or micrograms per Liter (µg/L)
- pps** - parts per trillion or nanograms per Liter (ng/L)
- pCi/L** - Picocuries per Liter, a measure of radioactivity
- TON** - Threshold Odor Number: A number indicating the greatest dilution of a water sample.
- TT** - Treatment Technique.
- NTU** - Nephelometric Turbidity Unit: The cloudiness in a water sample.
- micromhos** - Unit of electrical conductance.

Contaminants Requiring Special Consideration

Certain contaminants pose more risk than others. Additionally, certain groups or individuals may be at more risk than others. The following information details contaminants we believe deserve special consideration, enabling consumers to make informed decisions regarding their drinking water.

Nitrate

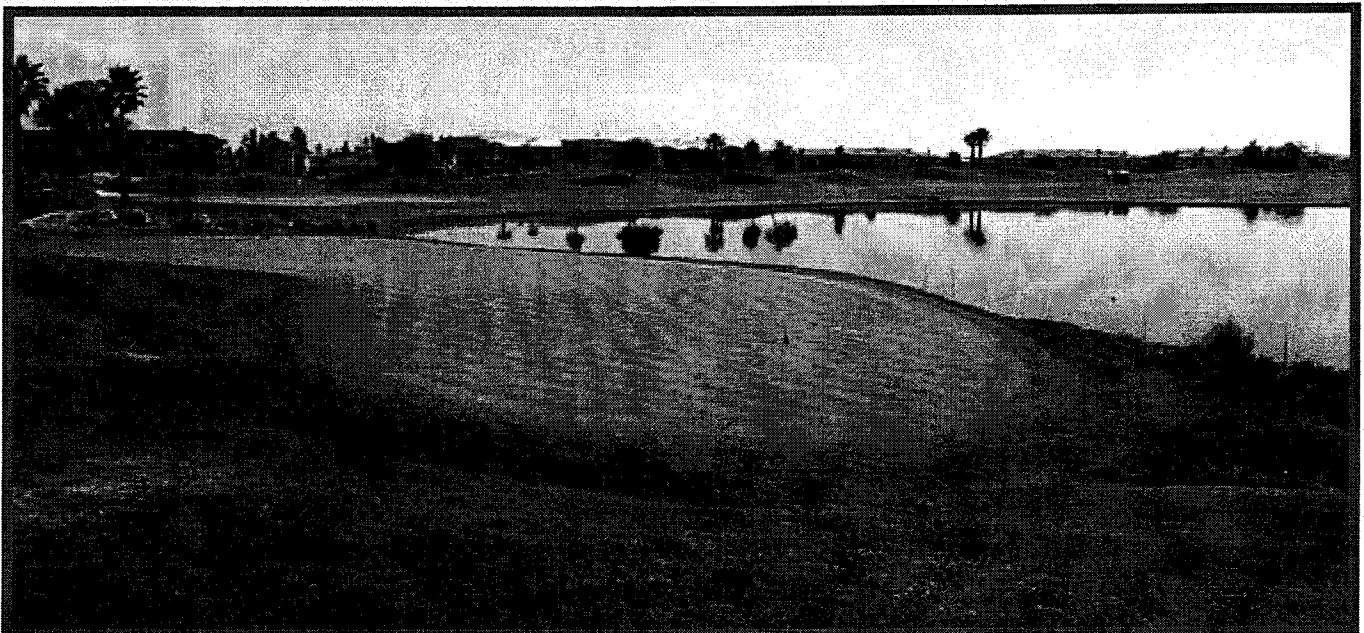
As a result of underground septic systems and past agricultural uses within our service area, our groundwater may contain considerable levels of nitrate. CVWD operates a strict and extensive monitoring program to ensure the nitrate levels in the District's drinking water supply never exceed the maximum contaminant level of 45 parts per million (ppm). Nitrate in drinking water at levels above 45 ppm is a health risk for infants of less than six months of age. Such nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate levels above 45 ppm may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with certain specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask advice from your health care provider.

Radon

Through the course of monitoring our water we have found traces of radon in some of our groundwater supplies. Radon is a radioactive gas found throughout the United States that you can not see, taste, or smell. Radon can move up through the ground and into a home through cracks and holes in the foundation. It can also get into indoor air when released from tap water containing radon. Compared to radon entering the home through soil, radon entering the home through tap water will, in most cases, be a small source of radon in indoor air. Radon is a known human carcinogen. Breathing air containing radon can lead to lung cancer. Drinking water containing radon may also cause increased risk of stomach cancer. If you are concerned about radon in your home, test the air in your home. Testing is inexpensive and easy. If the level of radon in your air is 4 picocuries per liter of air (pCi/L) or higher, you may consider making the necessary repairs. There are simple ways to fix a radon problem that aren't too costly. For additional information, call your State radon program or call EPA's Radon Hotline (1-800-SOS-RADON).

Arsenic

While your drinking water meets the current standard for arsenic, it does contain low levels of arsenic. The standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. The California Department of Health Services continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.



Special Precautions

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Stay Informed

The Cucamonga Valley Water District encourages its customers to become more informed about their water district. If you would like to learn more, please attend any one of our regularly scheduled Board meetings which are held on the 2nd and 4th Tuesday of each month at 6:00 p.m. Board meetings are held at the District office located at 10440 Ashford Street, Rancho Cucamonga. Meeting agendas can be found on our website at www.CVWDwater.com.

For More Information

If you have any questions regarding this report, please contact J.R. Rivas, Water Quality Specialist at (909) 987-2591.



Come join the Cucamonga Valley Water District's

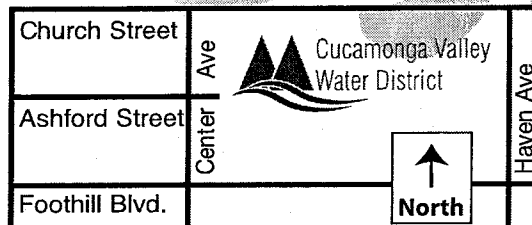
Water Awareness Celebration

The California Water Awareness Campaign is a year-long effort by water agencies throughout California to heighten public awareness of water conservation, management, water supply, water quality and distribution. The campaign focuses on the month of May each year with the observance of Water Awareness Month.

Water Awareness Month Activities:

- Poster Contest Award Ceremony – May 9th at 6PM
 - Water Awareness Day – May 13th 11AM – 2PM
- Located at the CVWD Operations Facility

CVWD
10440 Ashford Street, Rancho Cucamonga



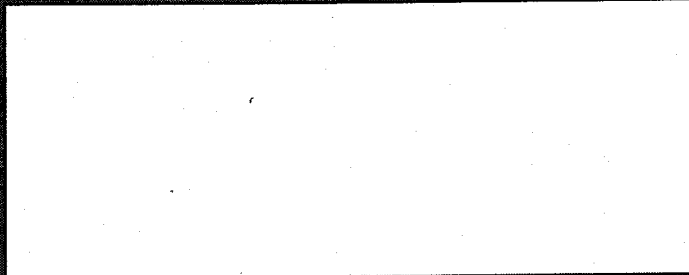
for more information call (909) 987-2591



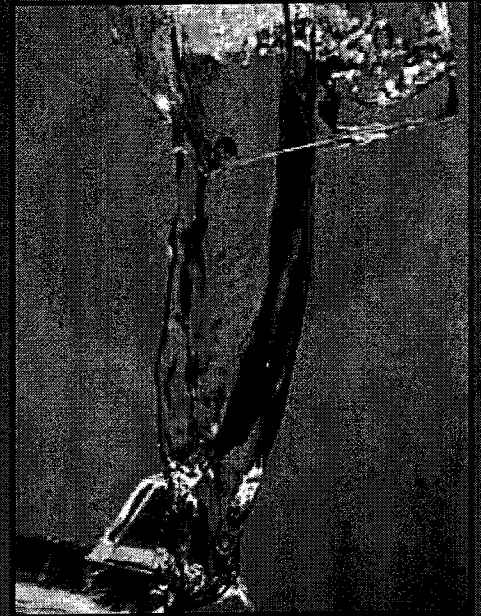
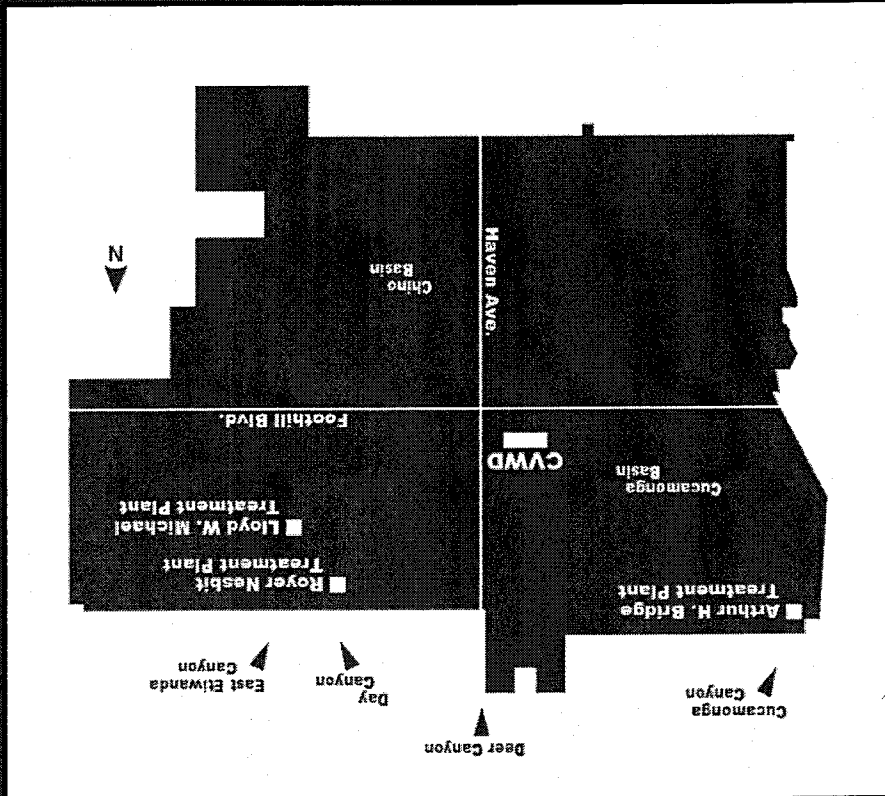
Cucamonga Valley
Water District

P.O. Box 638
Rancho Cucamonga, CA 91729

PSRT STD
U.S. POSTAGE
PAID
PERMIT 93588
RANCHO
CUCAMONGA, CA



2005 Water Quality Report



NOTICIA IMPORTANTE
Este informe contiene informacion muy importante sobre su agua de beber. Traduzcalo o hable con alguien que lo entienda bien.



APPROXIMATE SCALE IN FEET

CITY OF RANCHO CUCAMONG
060671

100 - YEAR FLOOD
CONTAINED IN CHANNEL

ZONE X

CHANNEL

DRIVE

NORTH ISADORA

ALONDRA STREET

ARROYO DRIVE

EAST LA DENEY WAY

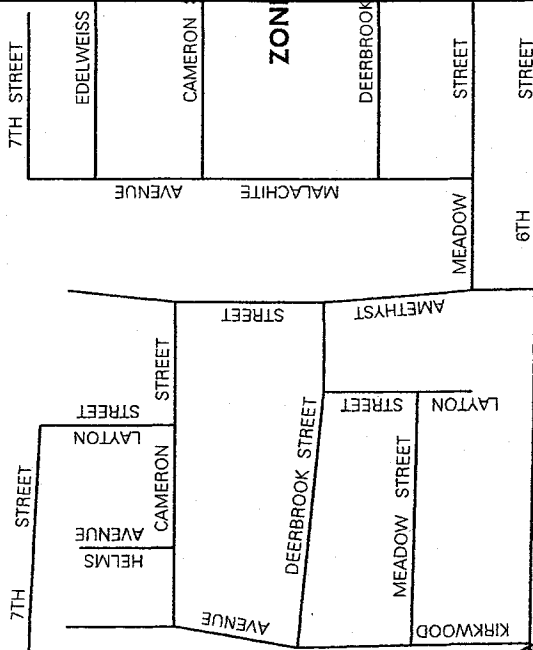
NORTH HACIENDA DRIVE

LA MANCHA WAY

DEL RIO WAY

ZONE A

15



NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

SAN BERNARDINO COUNTY,
CALIFORNIA AND
INCORPORATED AREAS

PANEL 8628 OF 9400
(SEE MAP INDEX FOR PANELS NOT PRINTED)

CONTAINS:
COMMUNITY

ONTARIO CITY OF
RANCHO CUCAMONG, CITY OF

NUMBER PANEL SUFFIX
9628 F
9627B F
9627A F

MAP NUMBER
06071C8628 F

EFFECTIVE DATE:
MARCH 18, 1996



Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.fema.gov

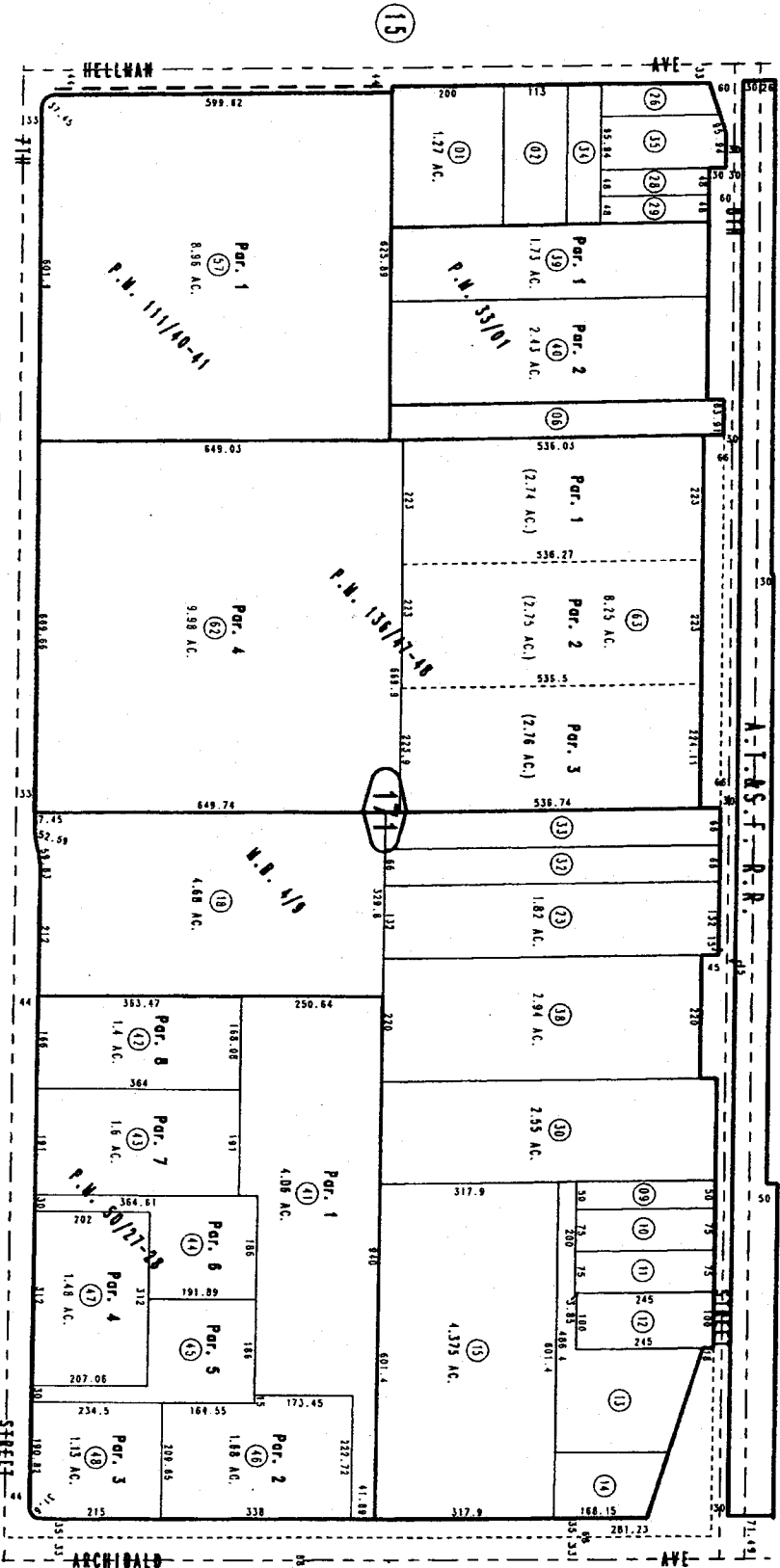
ZONE X

THIS MAP IS FOR THE PURPOSE
OF AD VALOREM TAXATION ONLY.



Ptn. N.E.1/4, Sec.15, T.1S.,R.7W., S.B.B.&M.

City of Rancho Cucamonga 0209-17
Tax Rate Area
15013



September 2004

Parcel Map No. 10981, P.M. 136/47-48
Pln. Parcel Map No. 9481, P.M. 111/40-41
Parcel Map No. 4912, P.M. 50/27-28
Parcel Map No. 3370, P.M. 33/01
Pln. Cucamonge Fruit Lands, W.B. 4/9

Assessor's Map Page 17
Book 0209
San Bernardino County

REVISED
11/15/05 KP

Golden West Tenants

Business Name	Address
Fashion Source	9320 7th Street, Unit A
Ligna USA	9320 7th Street, Unit B
Telian Machining	9320 7th Street, Unit C
US Colloidal Essence	9330 7th Street, Unit A
Mercury United Electronics	9330 7th Street, Unit B
Leo's Party Supply	9330 7th Street, Unit C
Sundial Micro, Inc.	9330 7th Street, Unit D
SS Sales and Marketing	9330 7th Street, Unit E
Master Graphics	9330 7th Street, Unit F
Benz Compressed Air Systems	9330 7th Street, Unit G
Tool Supply, Inc.	9340 7th Street, Unit A
Comfort Air & Heating	9340 7th Street, Unit B
4-Ace Construction, Inc.	9340 7th Street, Unit C
Elite Home Health Services	9340 7th Street, Unit D
Advanced Air	9340 7th Street, Unit E
Diego's Boots	9340 7th Street, Unit F
Soleil Hearth & Home	9340 7th Street, Unit G
Leo's Party Supply	9340 7th Street, Unit H
Terry K. Inc., d.b.a. LOTUS	9340 7th Street, Unit I
Cuellar's Moving-Serv Pro	9350 7th Street, Unit A
Image Interiors Inc./Cardenas Ins.	9350 7th Street, Unit B
Cucamonga Shutters	9350 7th Street, Unit C
Tinker Glass	9350 7th Street, Unit D
Tinker Glass	9350 7th Street, Unit E
Joules Angstrom Printing Inks	9350 7th Street, Unit F
We Are Cabinets (3 Spaces)	9360 7th Street, Unit A
R.L Fire Protection	9360 7th Street, Unit B
Hansteg Systems Inc	9360 7th Street, Unit C
J.J. Morgan	9360 7th Street, Unit D
Rose Stone Enterprises	9360 7th Street, Unit E
Modern Line Distribution	9360 7th Street, Unit F
Modern Line Distribution	9360 7th Street, Unit G
R & S Imports	9360 7th Street, Unit H
Infinite Design	9370 7th Street, Unit A
Premier Printing Impressions	9370 7th Street, Unit B
USA Assemblies	9370 7th Street, Unit C
USA Assemblies	9370 7th Street, Unit D
Playhouse Factory, The	9370 7th Street, Unit E
Prayer Temple Ministries	9370 7th Street, Units F
Prayer Temple Ministries	9370 7th Street, Units G
Prayer Temple Ministries	9370 7th Street, Unit H
Truth and Custom Drum-Sublease Wh	9380 7th Street, Unit A
Total Site Maintenance-Moving	9380 7th Street, Unit B
Inland Electrical Source (New)	9380 7th Street, Unit C
American General	9380 7th Street, Unit D
Kirk Rich Dial	9380 7th Street, Unit E
Telecommunication Designs	9380 7th Street, Unit F
California Screen Door Company	9380 7th Street, Unit G
Team Thomas	9380 7th Street, Unit H
Newmans Cabinets	9380 7th Street, Unit I
Minuteman Press -	9390 7th Street, Unit A

Inspimetics	9390 7th Street, Unit B
Lifetouch National Schools	9390 7th Street, Unit C
Inland Christian Church, Inc.	9390 7th Street, Unit D
Vacant	9400 7th Street, Unit A1
Patrol International Corp.	9400 7th Street, Unit A2
Tri-Tech Metals	9400 7th Street, Unit B1
Dar Services	9400 7th Street, Unit B2
Vehicle Accessory Center	9400 7th Street, Unit C1
Vehicle Accessory Center	9400 7th Street, Unit C2
Vehicle Accessory Center	9400 7th Street, Unit D1
Center of His Will	9400 7th Street, Unit D2
Star Hardware	9450 7th Street, Unit A
Maney Wire & Cable, Inc.	9450 7th Street, Unit B
Streamline Industries Inc.	9450 7th Street, Unit C
Bradley Sign Advertising	9450 7th Street, Unit D
K.L. Wholesale Part's Radiator	9450 7th Street, Unit E
Empire Injections Mold, Inc.	9450 7th Street, Unit F
Empire Injections Mold, Inc.	9450 7th Street, Unit G
Eagle Eye Optical	9450 7th Street, Unit H
Rustic Furniture	9450 7th Street, Unit I
Rancho Loma	9450 7th Street, Unit J
WLC Architects	9450 7th Street, Unit K
WLC Architects	9450 7th Street, Unit L
Signs K.D.	9450 7th Street, Unit M
Water of Life Community Church	9450 7th Street, Unit N
California Fabricate Glass	9450 7th Street, Unit O
Teton Tooling, Inc.	9450 7th Street, Unit P
Bingo West	9500 7th Street, Unit A
We Are Cabinets also space 9380 A	9500 7th Street, Unit B
We Are Cabinets	9500 7th Street, Unit C
Water of Life Community Church	9500 7th Street, Unit D
Bob Schaffer Painting	9500 7th Street, Unit E
Cardinal Medical Supplies & Equip.	9500 7th Street, Unit F
Simpsons Lithographers	9500 7th Street, Unit G
ATCO Technology	9500 7th Street, Unit H
ATCO Technology	9500 7th Street, Unit I
ATCO Technology	9500 7th Street, Unit J
Kezia Engineering	9500 7th Street, Unit K
Center Stage	9500 7th Street, Unit L
Anewtek - Acro Bio Tech	9500 7th Street, Unit M
Designworks Furniture & Cabinet Hard	9500 7th Street, Unit N
JL Mold	9500 7th Street, Unit O
Inland Home Health Providers, Inc.	9500 7th Street, Unit P
Ki Active	9500 7th Street, Unit Q
Environmental Control	9500 7th Street, Unit R
Comtec Graphics	9500 7th Street, Unit S
Imperial Spice	9500 7th Street, Unit T
Glass Master Truck & Auto Glass	9500 7th Street, Unit U

PHASE I ENVIRONMENTAL SITE ASSESSMENT
Golden West Business Park
9320 to 9500 7th Street
Rancho Cucamonga, California

APPENDIX K
TERMINOLOGY

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Golden West Business Park
9320 to 9500 7th Street
Rancho Cucamonga, California

TERMINOLOGY

The following provides definitions and descriptions of certain terms that may be used in this report. Italics indicate terms that are defined by ASTM Standard Practice E 1527-05. The Standard Practice should be referenced for further detail (such as the precise wording), related definitions or additional explanation regarding the meaning of terms.

recognized environmental condition(s) (REC) - the presence or likely presence of any *hazardous substances* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, ground water, or surface water of the *property*. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions.

de minimis conditions – are conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not *recognized environmental conditions*.

historical recognized environmental condition(s) (HREC) - environmental condition which in the past would have been considered a *recognized environmental condition*, but which may or may not be considered a *recognized environmental condition* currently. The final decision rests with the *environmental professional* and will be influenced by the current impact of the *historical recognized environmental condition* on the *property*. If a past release of any *hazardous substances* or *petroleum products* has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered a *historical recognized environmental condition*.

material threat – a physically observable or *obvious* threat which is reasonably likely to lead to a release that, in the opinion of the *environmental professional*, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a *hazardous substance* and which shows evidence of damage such that it may cause or contribute to tank integrity failure with a release of contents to the environment.

threat to human health or the environment – a substantial risk of harm to public health or the environment resulting from the presence or likely presence of an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, ground water, or surface water of the *property*. An example might include a release of a *hazardous substance* in concentrations exceeding applicable governmental agency standards under conditions that could reasonably and foreseeably result in substantial exposure to humans or substantial damage to natural resources. The risk of that exposure or damage would represent a threat to human health or the environment.

generally would not be the subject of an enforcement action – the likelihood that an environmental condition would not be subject to enforcement action if brought to the attention of appropriate governmental agencies. If the circumstances suggest an enforcement action would be less likely than not, then the condition is considered to be generally not the likely the subject of an enforcement action.