

AVILA RD 1995

24000 DEPARTMENT OF HHS RPO SCPOC
FEDERAL RAILROAD ADM
IMMIGRATION NATURALIZATION SVC
INTERNAL REVENUE SERVICE
LAIRE FEDERAL CREDIT UNION
NATIONAL ARCHIVES & REC ADM
POSTAL FDERAL EMPLOYEES CR UN
SANTA ANA RECRUITING BATTALION
SUNSHINE OUTREACH INC
UNITED STATES DEPT JUSTICE
ZIGGURAT CHILD DEV CTR

AVILA RD 1990

AVILA RD 92656
LAGUNA BEACH

24000	★ B&H SERVICES INC	643-9574	+0
	★ BARFIELD ASSOCIATES	831-5020	9
	★ CREDIT UNION POSTAL	831-3842	+0
	★ ORANGE CO PSTL CRDT	831-3842	2
	★ STEINY&CO INC	831-6240	+0
	★ SUNSHINE OUTREACH	831-6199	6
	★ US COURTS PRBTN&PRL	643-4050	6
	★ US INTR FISH ECLGCL	643-4270	7

24004 XXXX 00

★ 8 BUS 1 RES 3 NEW



-

AVILA RD 1985

AVILA RD 92677
LAGUNA NIGUEL

24000..... BUILDING

ORANGE CO PSTL CRDT	831-3842	2
US ARMY RCTRG ADMIN	831-4208	9
US ARMY RCTRG ADVR	831-4262	4
US ARMY RCTRG BUDGT	831-4224	9
US ARMY RCTRG CMNDR	831-4231	9
US ARMY RCTRG EDUC	831-4253	9
US ARMY RCTRG HDQTR	831-4216	9
US ARMY RCTRG OPRTN	831-4252	9
US ARMY RCTRG SPLY	831-4206	9
US COURTS PRBTRN&PRL	831-4050	3
US DEFENSE CRMNL SV	831-4191	3
US GSA ARCHVS&RCRDS	831-4220	3
US HLTH SOC SCRTY	831-4150	0
US INTERIOR FISH	831-4270	9
US INTERIOR GEOLGCL	831-4232	9

24000.....

24004

XXXX

00



15 BUS

1 RES

0 NEW

AVILA RD 1980

AVILA RD 92677 LAGUNA NIGUEL

24000..... BUILDING

CALIF ST NATL GUARD	831-0964+0
NASH JANITORIAL SV	831-5124+0
NATL UNIVERSITY	831-8060+0
STRAAM ENGINEERING	831-8200+0
US AGRI OFC AUDIT	831-4248 9
US AGRI OFC INVSTGT	831-4282+0
US ARMY RECRUITING	831-4263 9
US ARMY RECRUITING	831-4206 9
US ARMY RECRUITING	831-4208 9
US ARMY RECRUT OFC	831-4216 9
US ARMY RECRUT OFC	831-4253 9
US ARMY RECRUT OFC	831-4231 9
US ARMY RECRUT OFC	831-4252 9
US ARMY RECRUT OFC	831-4224 9
US COMMERCE CENSUS	831-4078+0
US COMMERCE CENSUS	831-4040+0
US GNRL SERV ADMIN	831-4220 9
US HLTH EDUC&WELFR	831-4150+0
US INTR FISH&WILDLF	831-4270 9
US INTR GEOLOGICAL	831-4232 9

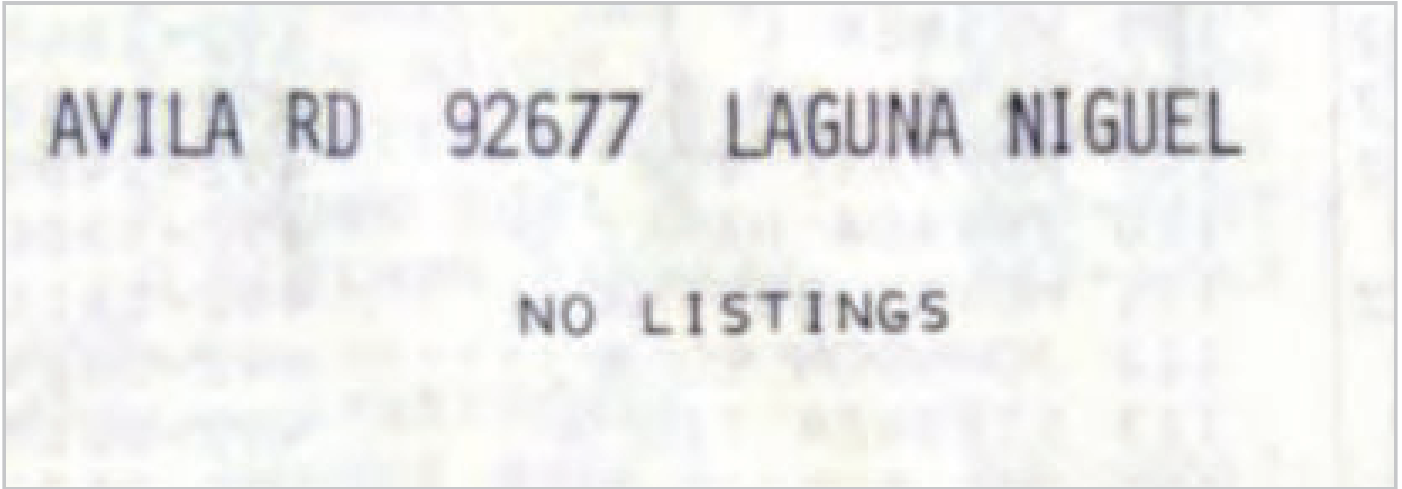
24000.....

24004	HOOD CORP	831-8020+0
★	21 BUS	0 RES
		9 NEW

AVILA RD 1975

AVILA RD 92677 LAGUNA NIGUEL
 24000*US GENERAL SV ADMN 831-4210+5
 * 1 BUS 0 RES 1 NEW

AVILA RD 1972



From: [Chris Rua](#)
To: [Paul DiPaolo](#)
Subject: FW: City Directory follow up- 24000 Avila Road
Date: Monday, August 19, 2019 7:00:16 AM
Attachments: [image001.png](#)

FYI

Christopher Rua, CHMM

Project Manager



Potomac-Hudson Engineering, Inc.

207 South Stevens Ave, P.O. Box 7
South Amboy, New Jersey 08879
Tel. 732.578.9078 x 4205 | Cell 732.278.4279
chrisr@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years

From: Mike Gandolfo <MGandolfo@edrnet.com>
Sent: Monday, August 19, 2019 09:58
To: Chris Rua <chrisr@phe.com>
Subject: City Directory follow up- 24000 Avila Road

Hi Chris,

I am following up from our phone call last week. I did have our researcher take another look at the City Directory report and they confirmed 24000 was the lowest address shown for Avila Road in the City Directory sources. Sorry we don't have anything else to provide. Thank you and let me know if you have any other questions.

Mike Gandolfo

Account Manager

EDR

203-225-1909 | mgandolfo@edrnet.com

edrnet.com

INFORM | CONNECT | ELEVATE



United States General Services Administration

Chet Holifield Federal Building Parking Lot Area
Phase I ESA Report



TETRA TECH

APPENDIX F: HISTORICAL CITY DIRECTORIES

24000 Avila Road

24000 Avila Road
Laguna Niguel, CA 92677

Inquiry Number: 5389726.5
August 21, 2018

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.

Data by

infoUSA[®]

Copyright©2008
All Rights Reserved

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1987	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1982	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1977	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1972	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

24000 Avila Road
Laguna Niguel, CA 92677

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

AVILA RD

2014	pg A4	EDR Digital Archive	
2010	pg A10	EDR Digital Archive	
2005	pg A17	EDR Digital Archive	
2000	pg A24	EDR Digital Archive	
1995	pg A31	EDR Digital Archive	
1992	pg A36	EDR Digital Archive	
1987	pg A39	EDR Digital Archive	
1982	pg A42	Haines Criss-Cross Directory	
1977	pg A46	Haines Criss-Cross Directory	
1972	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

ALICIA PKWY

2014	pg. A1	EDR Digital Archive
2010	pg. A7	EDR Digital Archive
2005	pg. A14	EDR Digital Archive
2000	pg. A21	EDR Digital Archive
1987	pg. A37	EDR Digital Archive

ALICIA PKY

1995	pg. A28	EDR Digital Archive	
1992	pg. A35	EDR Digital Archive	
1982	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1977	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1972	-	Haines Criss-Cross Directory	Street not listed in Source

ALISO CREEK RD

2014	pg. A2	EDR Digital Archive	
2010	pg. A8	EDR Digital Archive	
2005	pg. A15	EDR Digital Archive	
2000	pg. A22	EDR Digital Archive	
1995	pg. A29	EDR Digital Archive	
1987	pg. A38	EDR Digital Archive	
1982	pg. A41	Haines Criss-Cross Directory	
1977	pg. A45	Haines Criss-Cross Directory	
1972	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source

EL LAZO

2014	pg. A5	EDR Digital Archive
2010	pg. A11	EDR Digital Archive
2005	pg. A18	EDR Digital Archive
2000	pg. A25	EDR Digital Archive
1995	pg. A32	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
1987	pg. A40	EDR Digital Archive	
1982	pg. A43	Haines Criss-Cross Directory	
1977	-	Haines Criss-Cross Directory	Street not listed in Source
1972	-	Haines Criss-Cross Directory	Street not listed in Source

LA PAZ RD

2014	pg. A6	EDR Digital Archive	
2010	pg. A12	EDR Digital Archive	
2005	pg. A19	EDR Digital Archive	
2000	pg. A26	EDR Digital Archive	
1995	pg. A33	EDR Digital Archive	
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
1987	-	EDR Digital Archive	Target and Adjoining not listed in Source
1982	pg. A44	Haines Criss-Cross Directory	
1977	-	Haines Criss-Cross Directory	Street not listed in Source
1972	-	Haines Criss-Cross Directory	Street not listed in Source

SHELLEY RD

2005	pg. A20	EDR Digital Archive
2000	pg. A27	EDR Digital Archive
1995	pg. A34	EDR Digital Archive

SHELLY RD

1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
1987	-	EDR Digital Archive	Target and Adjoining not listed in Source
1982	-	Haines Criss-Cross Directory	Street not listed in Source
1977	-	Haines Criss-Cross Directory	Street not listed in Source
1972	-	Haines Criss-Cross Directory	Street not listed in Source

City Directory Images

ALICIA PKWY**2014**

27000 NALUS ISLAND GRILL
27020 SPIKE FISH II LLC
SPIKES FISH HOUSE
TANYA EVANS MD INC
27080 SPORT CHALET INC
27100 BOSTON MARKET CORPORATION
27110 PARTY CITY LAGUNA NIGUEL
27120 US BANK NATIONAL ASSOCIATION
27130 OLD NAVY INC
27150 FLIER, NICK
HEATHER RIDGE DENTISTRY & ORTH
27200 HOBBY LOBBY
27230 DISH A NETWORK
27250 WELLS FARGO BANK NATIONAL ASSN
27270 ALISO NIGUEL OPTOMETRY
27280 OCCUPANT UNKNOWN,
27320 CINNABON INC
JUICE CLUB INC
PANDA EXPRESS INC
VONS COMPANIES INC
WELLS FARGO BANK NATIONAL ASSN
27350 HOME CONSIGNMENT CENTER
27360 JOJOS CALIFORNIA
27430 EXXON MOBIL CORPORATION
27450 VISTA PAINT CORPORATION
27470 DYNAMIC INVESTMENT STRATEGIES
LENZEN MARK OD AND ASSOCIATES
MCDONALDS
MCNIB CORPORATION
WAL-MART STORES INC
27745 LAGUNA NIGUEL CITY OF
28303 SOUTH COAST WATER DISTRICT

ALISO CREEK RD 2014

23800 CHRISTOPHER A ZACHARY DDS INC
 WHITE HARRY L DDS
 23807 AMERICAN SOC OF INTR DESIGNERS
 HAWAIIAN PRNCSS TIME SHARE OWN
 LINDO MAR ADVENTURE CLUB LTD
 MORTGAGE GRADER INC
 SKIERS LDG CONDO ASSN UNT OWNR
 23810 INTERNATIONAL HOUSE PANCAKES
 NINE THIRTY EIGHT COMPANY INC
 23811 AGA JOHN
 ANN SACKS TILE AND STONE INC
 AUSTIN HORN COLLECTION
 BAKER KNAPP & TUBBS INC
 BASSMAN-BLAINE & ASSOCIATES
 BATES & COSTER INC
 BAU FURNITURE MANUFACTURING
 BLAKE HOUSE ASSOCIATES INC
 BROWN JORDAN COMPANY
 CAFE FRESCA
 CALIFORNIA STYLE HOME COLLCTN
 CANAIS INC
 CENTURY FURNITURE LLC
 CHAPMAN LAMPS & ACCESSORIES
 CONCEPT MLLWK DESIGN & DEV INC
 DE BENEDICTIS LAGUNA
 DUE SORELLE LLC
 DW DESIGNS
 EBANISTA INC
 ELIZABETH BENEFIELD INC
 ERGO CUSTOMIZED COMFORT INC
 ESV CREATIONS A PRIVATE CHEF
 F SCHUMACHER & CO
 FREMARC INDUSTRIES INC
 GERGEN CAROL INTERIORS
 GROTTO CSTM WINE CEL& CAB LLC
 HARSEY & HARSEY SHOWROOM
 ISABELLA MORGAN HOME
 JANUS MARKETING & INVESTMENT
 KREISS ENTPS INC A CAL CORP
 LAGUNA DESIGN CENTER INC
 LAGUNA DESIGNS REALTY INC
 LEE, LAWRENCE
 LIGHTING INNOVATION LLC
 NAURELLE FURNITURE & LIGHTING
 NOUVELLE CUISINES INC
 REALTY ONE GROUP INC
 RICHARD WITZEL & ASSOC LLC
 SHINE HOME INC
 SNOOPY MOLE ENTERPRISES INC
 TAMELA KLISURA INTERIORS INC

ALISO CREEK RD

2014

(Cont'd)

- 23811 UTBBF INC
- VERANDAH
- WESTERVELTS FINE ART
- WINDOW VISIONS INC
- WORLD CLASS FURN DESIGN LLC
- YOU AND MAT LLC
- 23870 GARDEN FRESH RESTAURANT CORP
- 23876 ALL SMILES OF LAGUNA
- TRAN JAMES H DDS
- 23886 YOGURTLAND
- 23894 KRISERS FEEDING PETS FOR LIFE
- 23902 NEW MANDARIN GARDEN
- 23932 WHOLE FOODS MARKET
- 23956 A ALISO NIGUEL VACUUM & APPL
- SEES CANDIES
- 23966 JEWELRY BY ANGELO

AVILA RD 2014

24000 CANUS K INC
DHS CIS
DHS ICE ERO LAGUNA NIGUEL
HOMELAND SECURITY US DEPT
IMMIGRATION & CUSTOMS ENFORCE
INTERNAL REVENUE SERVICE
US CUSTOMS BORDER PROTECTION
US DEPT OF HOMELAND SECURITY
ZIGGURAT CHILD DEVELOPMENT CTR
24241 ORANGE COUNTY OF
24291 TUTOR TIME CHILD CARE

EL LAZO 2014

27612 ANAEROBIC
HOCKEY ACADEMIES INTL LLC
27632 MERCY WAREHOUSE TURNING YOUR
VINE PREPARATORY ACADEMY
27752 INTERFACE CATHETER SOLUTIONS
27782 R J S INSURANCE SERVICES INC
SAGE RISK MGT & INSUR SVCS
27792 ROBERT A OWENS CPA A PROF ACCO
27822 PACIFIC CLINICS

LA PAZ RD**2014**

27791 HANNAH SANDRA J CHIROPRACTIC
27801 CARPET CHOICE
CITY HALL
27821 HILLS CHURCH
27841 LAGUNA CANYON OFFICE AND STOR
NATIONALTKDCOM
27871 LAGUNA MAMMOTH
WHOLESOME CHOICE MARKET
27881 AMADOR, ROBERT
BOROSSAY, SUSAN
DOSTAL, SYLVIA Q
EMPLOYEE MANAGEMENT SOLUTIONS
INCENTIVE AGENCY
LAGUNA EXCHANGE INC
LAMAISON ASSOCIATES
LAW OFFICES OF HOWARD HAMANN
MITECS INC
OC SPARKLE
ORDUKHANI COMPANY
TER HOLDINGS LTD
WELL BEING CREATOR INC
27901 HEATHER EATON FACIALS & WAXING
27911 ROCKSTAR TAN
27921 24 HOUR FITNESS USA INC
27932 BELLA ITLN KIT PIZZA & PASTA
ZENITH FOOT SPA
27941 ALIVA MEXICAN GRILL INC
27982 WALGREEN CO
28022 WILES RESTAURANTS INC
28241 ORANGE COUNTY OF
29201 ALISO WATER MANAGEMENT AGENCY
SO ORANGE CO WASTE WATER AUTHO

ALICIA PKWY 2010

27000 NALUS ISLAND GRILL
27020 ABOLHASAN KASHKOOLI
FLAME BROILER LAGUNA
R H HAMMOND COMMUNICATIONS
27080 SPORT CHALET INC
27100 BOSTON MARKET CORPORATION
27110 PARTY CITY LAGUNA NIGUEL
27120 US BANK NATIONAL ASSOCIATION
27130 OLD NAVY INC
27150 NICHOLAS ROSS HAIR SALON
NICK FLIER
27250 WELLS FARGO BANK NATIONAL ASSN
27270 ALISO NIGUEL OPTOMETRY
PATHFINDER LINEAR INC
27280 OCCUPANT UNKNOWN,
27320 A DIRECT DISH SATELLITE TV
CINNABON INC
DEBT ADJUSTERS
JAMBA JUICE COMPANY
VONS COMPANIES INC
27350 HOME CONSIGNMENT CENTER
27360 JOJOS CALIFORNIA
27430 EXXON MOBIL CORPORATION
27450 VISTA PAINT & WALLCOVERING
27470 BP SOLAR
CPI CORP
JACKSON HEWITT TAX SERVICE
LENZEN MARK OD AND ASSOCIATES
MCDONALDS
WAL-MART STORES INC
27745 LAGUNA NIGUEL CITY OF
28303 SOUTH COAST WATER DISTRICT

ALISO CREEK RD 2010

23800 CHRISTOPHER A ZACHARY DDS INC
 WHITE HARRY L DDS
 23807 AMERICAN SOC INTR DSIGNERS INC
 HAMMOND SECURITIES COMPANY LLC
 HANAIEI BAY HOMEOWNERS ASSOC
 ISLAND PARK VILLAGE RESORT
 LINDO MAR ADVENTURE CLUB LTD
 QUALIFIED TITLE EXCHANGE INC
 S2 REAL ESTATE CORPORATION
 SECTOR LOGIC LP
 SKIERS LDG CONDO ASSN UNT OWNR
 TIEMPO ESCROW II
 TRADING PLACES INTERNATIONAL
 WC OWNERS ASSOCIATION
 23810 NINE THIRTY EIGHT COMPANY INC
 23811 AGA JOHN INC
 ANN SACKS TILE AND STONE INC
 ATWOOD DAVID ASSOCIATES
 AUSTIN HORN COLLECTION
 BAKER KNAPP & TUBBS INC
 BATES & COSTER INC
 BAU FURNITURE MANUFACTURING
 BIRCH HILL INTERIORS INC
 BIRCH HLL TOWN & COUNTRY
 BLAKE HOUSE ASSOCIATES INC
 BROWN JORDAN COMPANY
 BRUNSCHWIG & FILS INC
 CAFE NEFF
 CALIFORNIA STYLE HOME COLLCTN
 CENTURY FURNITURE LLC
 CHRISTIANS OF CALIFORNIA INC
 CHRISTOPHER, LEE
 CISCO BROS CORP
 CONTRACT RESIDENTIAL FURN
 COURTON DESIGN
 D E BENEDICTIS LAGUNA
 DANCAR ENTERPRISES LLC
 DESIGNERS GROUP
 DUNCANS LYNN INTERIOR DESIGN
 EBANISTA ORANGE COUNTY
 EVEREST ESCROW INC
 F SCHUMACHER & CO
 FRANC JONATHAN
 FREMARC INDUSTRIES INC
 GERGEN CAROL INTERIORS
 GERGEN, CAROL I
 GOLDBERG SIDNEY & ASSOCIATES
 GRANATA, JOSEPH J
 GROTTTO CSTM WINE CEL& CAB LLC
 GROTTTO CSTM WINE CLLERS CBNETS

ALISO CREEK RD**2010****(Cont'd)**

23811 HALREG PROPERTIES LP
HARSEY & HARSEY SHOWROOM
INTERIORS ETC
ISLAND BAY TRADING COMPANY INC
JANUS MARKETING & INVESTMENT
JOSEPH CHRISTIAN & COMPANY INC
KENTO IMPORTS
KRAVET INC
KREISS ENTPS INC A CAL CORP
LAGUNA DESIGN CENTER INC
LAGUNA DESIGNS REALTY INC
LEE LAWRENCE LTD
LIGHTING INNOVATION LLC
M L INTERIORS INC
NANCYS SHOWCASE
NAURELLE FURNITURE & LIGHTING
NEFF-NEFF INC
RICHARD WITZEL & ASSOC LLC
ROOMSCAPES INC
SCALAMANDRE SILKS INC
STACIA VALENTINE INTERIORS
VERANDAH
WESTERVELTS FINE ART
WITFORD LAGUNA

23862 ALPHA DOG GROOM SHOP
AUSSIE PET MBL S ORANGE CNTY

23866 AVIS RENT A CAR SYSTEM INC

23870 GARDEN FRESH RESTAURANT CORP

23874 FROM VINE WINE BOUTIQUE LLC
OUTCAST TATTOO CL BDY PIERCING

23876 ALL SMILES OF LAGUNA
LAGUNA NIGUEL DENTISTRY
RICHARD BARONE DDS

23886 MARYKENS NAILS

23902 NEXCREW INC

23904 NATIONAL TAEKWONDO STUDIO
NATIONALTKDCOM
TAEKWONDO TECHNO KICK

AVILA RD 2010

24000 ABM JNTRIAL SVCS - SUTHERN CAL
ARMY UNITED STATES DEPT OF
EAGLE COMMUNITY CREDIT UNION
GSA LGUNA NIGUEL HELISTOP 1CA3
HERNANDEZ CONSTRUCTION CO
IMMIGRATION & CUSTOMS ENFORCE
INTERNAL REVENUE SERVICE
LUNCH STOP
SK MIN & 2SONS INC
TSR
US CUSTOMS BORDER PROTECTION
VETERAN CONSTRUCTION GROUP
ZIGGURAT CHILD DEVELOPMENT CTR
24241 ORANGE COUNTY OF
24291 TUTOR TIME CHILD CARE

EL LAZO 2010

- 27612 HOCKEY ACADEMIES INTL LLC
Z4EVR LLC
- 27632 VINE PREPARATORY ACADEMY
- 27752 INTERFACE ASSOCIATES INC
- 27782 R J S INSURANCE SERVICES INC
SAGE RISK MGT & INSUR SVCS
- 27792 BEAR CLOSING COSTS
MORTGAGE GRADER INC
- 27802 EL SADDAI CHURCH
INSTITUTE FOR APPLIED THEOLOGY
- 27812 FGVM ASSOCIATES
- 27822 PACIFIC CLINICS

LA PAZ RD 2010

27721 AKL INVESTMENTS LLC
 FOCUS 360 INC
 INTERFACE
 MCQUADE GROUP INC
 NOTARY DIRECT NATIONWIDE LLC
 OLDER & WIZER BOOMER MKTG LLC
 ORMONDE PRESENTATIONS INC
 27781 LAGUNA NIGUEL COMMUNITY DEV
 RGS INC
 27801 LAGUNA NIGUEL CITY OF
 27841 COAST GLEN
 LAGUNA CANYON OFFICE AND STOR
 27881 BE FREE TODAY
 BEC COMPLETE PLUMBING
 BOROSSAY, SUSAN
 C4 RESULTS INC
 CABELLO, KIMBERLY
 CONSTRUCTION SVCS
 DANDAN, WISSAM K
 DOSTAL, SYLVIA Q
 ECINEMATION
 EMPLOYEE MANAGEMENT SOLUTIONS
 FOR STARTERS
 GATEWAY GIFT FUND INC
 HARRIS KIMLINH REALTOR
 HARRISON, JIM H
 HEIRLOOM FURNITURE REPAIR
 INCENTIVE AGENCY
 KONVEKS
 LAGUNA EXCHANGE INC
 LAMAISON ASSOCIATES
 LAW OFFICES OF HOWARD HAMANN
 MARTIN ONEILL LAWYERS APC
 MARTIN, DEBRA L
 MITECS INC
 ORDUKHANI COMPANY
 OWEN, DIANA S
 PERSIMO INC
 PROVIDENT CAPITAL MORTGAGE COR
 RENAISSANCE SURGICAL ARTS MANA
 RESIDENTIAL PROPERTY MANAGEMEN
 SHAOLIN KEMPO PARATNERS LLC
 TRUSCOTT BENEFITS
 WAGNER, ALAN R
 WEB BIZ INC
 WELL BEING CREATOR INC
 WILL, GARY J
 27901 COLOR ME VAIN
 HANNA, SANDRA J
 HEATHER EATON FACIALS & WAXING

LA PAZ RD

2010

(Cont'd)

- 27901 PLATT MISTI
WT&V INTERMEIDATE INFO TRNST
- 27921 24 HOUR FITNESS WORLDWIDE INC
CLUB 862
- 27931 BAMBOO BAMBOOS CHINESE CUISINE
- 27932 BELLA ITLN KIT PIZZA & PASTA
- 27941 ALIVA MEXICAN GRILL INC
LRAF INC
- 27982 WALGREEN CO
- 28022 WILES RESTAURANTS INC
- 28241 ORANGE COUNTY OF
- 29201 ALISO WATER MANAGEMENT AGENCY

ALICIA PKWY**2005**

27000 NALUS ISLAND GRILL
PICK UP STIX INC
TONY, PEPPERONI P

27020 ABOLHASAN KASHKOOLI
GRILL, HUT
RH HAMMOND COMMUNICATIONS
SAMURAI, HARRYS
STARBUCKS CORPORATION

27080 SPORT CHALET INC

27100 BOSTON MARKET CORPORATION

27110 PARTY CITY LAGUNA NIGUEL

27120 DOWNEY SAVINGS AND LN ASSN FA

27130 OLD NAVY INC

27150 BATH & BODY WORKS INC
HAIR COLOR EXPERTS
LINDA, MARIE H
TINA, PHILLIPS W
WORLD OF JEANS & TOPS

27190 ALLOURE INC

27200 MERVYNS LLC

27230 COUNTERMARK ENTERPRISES INC

27250 WELLS FARGO BANK N A

27270 REVELATION DRESSES

27320 CINNABON INC
PANDA EXPRESS INC
SUPERTOUCHE COMMUNICATIONS INC
VONS COMPANIES THE INC

27350 HOME CONSIGNMENT CENTER

27360 COCOS RESTAURANTS INC

27430 MOBIL CORPORATION

27450 VISTA PAINT & WALLCOVERING

27470 DYNAMIC INVESTMENT STRATEGIES
LENZEN MARK OD AND ASSOCIATES
MCDONALDS
PORTRAIT CORP AMERICA INC
WAL-MART STORES INC

27745 LAGUNA NIGUEL CITY OF

28303 SOUTH COAST WATER DISTRICT

ALISO CREEK RD 2005

23800 WHITE HARRY L DDS
23807 AMERICAN SOC OF INTR DESIGNERS
ANN, SACKS
HAMMOND SECURITIES COMPANY LLC
LINDO MAR ADVENTURE CLUB LTD
PAGE CREDIT CORP
QUALIFIED TITLE EXCHANGE INC
TIEMPO ESCROW II
TRADING PLACES INTERNATIONAL
WC OWNERS ASSOCIATION
23810 DENNIS STEINS
23811 A CONSIGNMENT AT LAGUNA DESIGN
AUSTIN HORN COLLECTION
BAKER, KNAPP
BAU FURNITURE MANUFACTURING
BIRCH HILL INTERIORS INC
BLAKE HOUSE ASSOCIATES INC
BROWN, JORDAN
BRUNSCHWIG & FILS INC
CALIFORNIA STYLE HOME
CENTURY FURNITURE LLC
CHRISTIAN, CLIVE
CHRISTIANS OF CALIFORNIA INC
CHRISTOPHER LEE
CHRISTOPHER, LEE
CISCO BROS CORP
COMPASS GROUP USA INC
COURTON DESIGN
DANCAR ENTERPRISES LLC
DAVID, ATWOOD A
DEBENEDICTIS, LAGUNA
DUNCANS LYNN INTERIOR DESIGN
DW DESIGNS
EBANISTA ORANGE COUNTY
FOLSLAND, TERRILL F
GERGEN, CAROL I
GINA B LTD INC
GINA, B
HOGAN & HARRINGTON DESIGN
INTERIORS ETC
JOSEPH CHRISTIAN & COMPANY INC
JOSEPH, CHRISTIAN
KENTO IMPORTS
KREISS ENTERPRISES INC
LAGUNA DESIGN CENTER INC
LAGUNA DESIGNS REALTY INC
LEE LAWRENCE LTD
LEE, LAWRENCE
LIGHTING INNOVATION LLC
LYNN PERI ANTIQUES

ALISO CREEK RD

2005

(Cont'd)

- 23811 LYNN, DUNCAN I
M L INTERIORS INC
NAURELLE FURNITURE & LIGHTING
SNAIDERO INTERNATIONAL USA
SNAIDERO, LAGUNA
STACIA VALENTINE INTERIORS
THOMAS DCRTIVE CARPETS FABRICS
WALL PRIDE INC
WESTERVELTS FINE ART
WINDOW SHOPPING INC
- 23870 GARDEN FRESH RESTAURANT CORP
- 23872 BDM TAILORING
- 23874 FROM VINE WINE BOUTIQUE
OUTCAST TATTOO CL BDY PIERCING
- 23876 BULTMANN WIEBKE DDS
LAGUNA NIGUEL DENTISTRY
RICHARD BARONE DDS
- 23894 L A MATTRESS OFFICE
- 23902 QUIK DROP
- 23904 NATIONAL TAEKWONDO STUDIO
NATIONALTKDCOM
TAEKWONDO TECHNO KICK

AVILA RD 2005

24000 EAGLE COMMUNITY CREDIT UNION
IMMIGRATION & CUSTOMS ENFORCE
INTERNAL REVENUE SERVICE
LUNCH STOP
ONESOURCE ENERGY SERVICES INC
SOUTHLAND CIVIC CREDIT UNION
WESTERN ROOFING SERVICE
ZIGGURAT CHILD DEVELOPMENT CTR
24241 ORANGE COUNTY OF
24291 TUTOR TIME CHILD CARE

EL LAZO 2005

27752 INTERFACE ASSOCIATES INC
27782 ELLIOTT THERMODYNAMICS CO
R J S INSURANCE SERVICES INC
SAGE RISK MGT & INSUR SVCS
27802 EL SADDAI CHURCH
OPEN HEAVENS CHRISTIAN CENTER
ST JAMES EPISCOPAL CHURCH INC
27812 MASTRE DESIGN GROUP
MESTRE DESIGN GROUP
27822 PACIFIC CLINICS

LA PAZ RD

2005

27721 DELPHI COMPONENTS
 DIMENSION MEDIA
 FOCUS 360 INC
 ORMONDE PRESENTATIONS INC
 27751 CARPET ONETUTTLES
 27781 LAGUNA NIGUEL COMMUNITY DEV
 27801 LAGUNA NIGUEL CITY OF
 27831 AVERY FOREIGN CAR SERVICE
 27841 LAGUNA CANYON OFFICE AND STOR
 SLEEPY HOLLOW LANE DEV ASSOC
 27871 RALPHS GROCERY COMPANY
 27881 ALGOOD, STEPHEN
 AMIRI, PETER P
 ANDERSON, WILLIAM A
 AZNAR, MARCIO C
 DANDAN, WISSAM K
 EDWARDS, JEROME C
 EMPLOYEE MANAGEMENT SOLUTIONS
 FERNANDEZ, TARA E
 FERRELLI, JOHN J
 FRANTZEN, ALAN
 HAMO, ECTOR W
 HARRISON, TINA L
 MARTIN, JANE
 RESIDENTIAL PROPERTY MANAGEMEN
 RETINA EVANS
 SENTINEL MEDICAL GROUP
 SMITH, DON C
 VILLALOBOS, JAVIER V
 27901 ART OF HAIR GRAND SALON
 BARE SKIN AESTHETIC MED SPA
 BEAUTY BY DONA
 COLOR ME VAIN
 HANNA, SANDRA
 PAPA JOHNS PIZZA
 PLATT MISTI
 PRO FIT
 RODRIGUEZ PAULA ART OF HAIR
 27921 ORCHARD SUPPLY HARDWARE CORP
 27931 BAMBOO BAMBOOS CHINESE CUISINE
 STARBUCKS, COFFEE
 27932 TAPIA, SONIA
 Y S CLEANERS
 28022 WILES RESTAURANTS INC
 28241 ORANGE COUNTY OF
 SOUTHERN CALIFORNIA WEED HARVE
 29201 ALISO WATER MANAGEMENT AGENCY
 UHLER INC

SHELLEY RD 2005

24051 CALVERY CHAPEL LA GUNA NIGUEL
MONTARA OCEANSIDE HOMES INC

ALICIA PKWY 2000

27000 GIORGIOS OF CHICAGO
PICK UP STIX INC
27020 GRILL HOT
JUICE STOP
SAMURAI
TOGOS OF LAGUNA NIGUEL
27080 SPORT CHALET INC
27100 B C BOSTON LP
27110 CROWN BOOKS CORPORATION
27120 DOWNEY SAVINGS & LOAN FA
27130 OLD NAVY INC
27150 ART OF HAIR
FAYE AT THE ART OF HAIR
HAIR DESIGNS
HENRY MOLLY ART OF HAIR
RICHARD THOMAS THE ART HAIR
27190 ALLOURE INC
27230 COUNTERMARK ENTERPRISES INC
RADIO SHACK
27250 WELLS FARGO BANK NEVADA N A
27270 HEALTH ESSENTIALS INC
27320 CINNABON INC
PANDA EXPRESS INC
PAYLESS SHOESOURCE MDSG
SUPERTOUCH COMMUNICATIONS INC
VONS COMPANIES THE INC
27350 HOME CONSIGNMENT CENTER
27360 COCOS RESTAURANTS INC
27430 MOBIL CORPORATION
27470 LENZEN MARK MD AND ASSOC
WAL-MART STORES INC
28303 SOUTH COAST WATER DISTRICT

ALISO CREEK RD 2000

23800 WHITE HARRY L DDS
 23807 BEST GOLF TOURS
 HAMMOND SECURITIES COMPANY LLC
 MEDICORP
 TIEMPO ESCROW II
 TRADING PLACES INTERNATIONAL
 23810 I H O P CORP
 23811 A CONSIGNMENT
 AGA JOHN INC
 AMERICAN SOC OF INTR DESIGNERS
 BAKER KNAPP & TUBBS INC
 BAU FURNITURE MANUFACTURING
 BIRCH HILL INTERIORS INC
 BLAKE HOUSE ASSOCIATES INC
 BRUNSWIG & FILS INC
 CAFE NEFF
 CALIFORNIA STYLE
 CENTURY FURNITURE INDUSTRIES
 CHRISTIANS OF NEWPORT BEACH
 CHRISTOPHER LEE
 COMPASS GROUP USA INC
 CONTRACT RESIDENTIAL FURN
 COURTNEY CORPORATION
 D W DESIGNS
 DAVIS SAUNDRA INTERIORS
 DE BENEDICTIS LAGUNA
 DUNCANS LYNN INTERIOR DESIGN
 FREDRICK RAMOND INCORPORATED
 FREMARC INDUSTRIES INC
 FRIEDLAND INC
 GERGEN CAROL INTERIORS
 GINA B LTD
 GINA, B
 GOLDBERG SIDNEY AND ASSOC
 HARSEY & HARSEY SHOWROOM
 HOGAN & HARRINGTON DESIGN
 ISLAND BAY TRADING CO
 JANUS MARKETING & INVESTMENT
 JOSEPH CHRISTIAN & COMPANY INC
 KENTO
 KREISS ENTERPRISES INC
 LAGUNA DESIGN CENTER
 LAGUNA DESIGNS REALTY INC
 LEE LAWRENCE LTD
 LYNN PERI ANTIQUES
 M L INTERIORS INC
 PROCESS MANAGEMENT INC
 SCALAMANDRE SILKS INC
 SCHUMACHER F & CO
 STACIA VALENTINE INTERIORS

ALISO CREEK RD

2000

(Cont'd)

- 23811 STUDIO SNAIDERO LAGUNA
- SUMMIT REAL ESTATE GROUP
- THOMAS DCRTIVE CARPETS FABRICS
- TRADITIONAL IMPORTS INC
- V R K INTERNATIONAL INC
- VERANDAH
- WESTERVELTS FINE ART
- 23870 GARDEN FRESH RESTAURANT CORP
- 23872 B D M TAILORING
- 23874 VIDEO VILLA-LAGUNA NIGUEL
- 23876 LAGUNA NIGUEL DENTISTRY
- RICHARD BARONE DDS
- 23882 BIKE TECH
- 23886 PRO TOP NAIL
- 23894 CALIFORNIA PATIO & SPA
- 23904 ALEXANDRAS
- NATIONAL TAEKWONDO STUDIO



-

AVILA RD 2000

24000 AFGE LOCAL 1200
EAGLE COMMUNITY CREDIT UNION
INTERNAL REVENUE SERVICE
LUNCH STOP

EL LAZO 2000

- 27632 GLOBAL TEEN NETWORK
- 27722 LIQUIDMETAL GOLF
- LIQUIDMETAL TECHNOLOGIES INC
- 27782 APG DIRECT INC
- 27792 DIGITRENDS LLC
- 27802 OPEN HEAVENS CHRISTIAN CENTER
- 27812 GUIDESMARTCOM
- 27822 PACIFIC CLINICS

LA PAZ RD 2000

- 27721 DELPHI COMPONENTS
- 27801 LAGUNA NIGUEL CITY OF
- 27871 RALPH S PHCY 034 RX
RALPHS GROCERY COMPANY
UNION BANK CALIFORNIA NA
- 27881 GLAMOUR WEST INC
LOU DAV INC
- 27901 GREAT CLIPS FOR HAIR
PARS CLEANERS
- 27911 COUNTRYWIDE HOME LOANS
- 27921 ORCHARD SPLY HDWR 0820 OR
- 27931 BAMBOOS CHINESE CUISINE
QUIZNOS SUB
- 27932 CARPET CHOICE
PIZZA EXCHANGE
SPEEDPRO SIGNS PLUS
Y S CLEANERS
- 27982 BANK OF AMERICA CORPORATION
- 28022 WILES RESTAURANTS INC
- 28241 ORANGE COUNTY OF
- 29201 ALISO WATER MANAGEMENT AGENCY
D2 ELECTRICAL CONTRACTING

SHELLEY RD 2000

24051 CALVERY CAPEL LA GUNA NIGUEL

ALICIA PKY**1995**

27080 HOME EXPRESS INC
27250 WELLS FARGO BANK N A
27270 A BEAUTIFUL YOU
27320 PANDA EXPRESS INC
VONS COMPANIES THE INC
WELLS FARGO BANK N A
27350 BERR STORES INC
28303 SOUTH COAST WATER DISTRICT
29941 LUCKY STORES INC
29951 CAROUSEL
29955 TOPPINGS
29971 MICHAEL ZHUS
29985 TRAVEL BY OZ INC
29991 ALLAMAN WEST REALTY
GIANNELLI JEFFREY
SEAWEST PROPERTIES INC
29995 EPIC TICKETS
JANNARD ALFRED
30001 WESTS POOL & PATIO
30015 OCCUPANT UNKNOWNN
30025 TAN CASTLE
30031 LAFEMME BEAUTY CLINIQUE
30043 BAROUGH, HAMAND R
MABINI, C
Q STAT INC
30051 OCCUPANT UNKNOWNN
30057 PHOTO STOP
30061 BROCK LESLIE
GERMAN ARNOLD E
30065 MITOMI INC
THAI STIX
30075 KINDER CARE LEARNING CTR 1180

ALISO CREEK RD 1995

23811 AGA JOHN INC
 ALLEN ROBERT FABRICS
 AMERICAN SOC OF INTR DESIGNERS
 BAKER KNAPP & TUBBS INC
 BARONE CHARLES INC
 BAU FURNITURE MANUFACTURING
 BIRTCHEER-NIGUEL
 BLAKE HOUSE ASSOCIATES INC
 CAL-MODE FURNITURE MFG CO INC
 CENTURY FURNITURE INDUSTRIES
 CLEARANCE CORNER
 CONTRACT RESIDENTIAL FURN
 COURTNEY CORPORATION
 DE BENEDICTIS/WITTER INC
 DESIGN WEST CONCEPTS
 DUNCAN LYNN INTERIOR DESI
 ELSA TONY
 FORMA
 FREDRICK RAMOND INCORPORATED
 FREMARC DESIGNS
 GERGEN CAROL INTERIORS
 GINA B LTD
 GOLDBERG SIDNEY AND ASSOC
 INTERIORS ETC
 JAHR JON AND ASSOCIATES
 JAN TRIMBUR & ASSOC
 JANUS MARKETING & INVESTMENT
 KENTO
 KOSUGA INC
 KREISS COLLECTION
 LEE JOFA INC
 LYNN DUNCANS INTERIOR DE
 M L INTERIORS INC
 MANDEL AND ASSOCIATES
 NANCYS SHOWCASE
 NEFF-NEFF INC
 PRUDENTIAL UPHOLSTERY SUP CO
 SCALAMANDRE SILKS INC
 SCHUMACHER F & CO
 SCOTT J ROBERT TEXTILES INC
 THOMAS DCRTIVE CARPETS FABRICS
 TRADITIONAL IMPORTS INC
 VILAI COLLECTION
 WESTERVELT FINE ART
 WESTGATE FABRICS INC
 23872 B D M TAILORING
 23874 BELTRAN CHIROPRACTIC
 23876 LAGUNA NIGUEL DENTISTRY
 23882 VIDEO VILLA-LAGUNA NIGUEL
 23886 PRO TOP NAIL

ALISO CREEK RD

1995

(Cont'd)

23894 CALIFORNIA PATIO & SPA
23902 SPARKLES

AVILA RD 1995

2400 INTERNAL REVENUE SERVICE
24000 DEPARTMENT OF HHS RPO SCPOC
FEDERAL RAILROAD ADM
IMMIGRATION NATURALIZATION SVC
INTERNAL REVENUE SERVICE
LAIRE FEDERAL CREDIT UNION
NATIONAL ARCHIVES & REC ADM
POSTAL FDERAL EMPLOYEES CR UN
SANTA ANA RECRUITING BATTALION
SUNSHINE OUTREACH INC
UNITED STATES DEPT JUSTICE
ZIGGURAT CHILD DEV CTR

EL LAZO 1995

27612 BIRTCHEP PROPERTIES INC
DAMSON/BIRTHCER REALTY INCOME
27722 AMORPHOUS TECHNOLOGIES INTL
27752 PV MAINTENANCE
27782 DECKER THYRA
27792 BIO-TECH RESOURCES INC
MEDICORP
27802 CENTRO CRISTIANO INTERNACIONAL
CHURCH OF RELIGIOUS SCIEN

LA PAZ RD

1995

27721 COXS COMMUNICATIONS
27751 MONARCH BANCORP
TUTTLES
27781 LAGUNA NIGUEL CMNTY SVCS DST
27801 ITOP LA MONTE ACADEMY
LA MONTE ACADEMIE
LAGUNA NIGUEL CITY OF
27932 SEID MITCHELL A DC
TAPIA DDS
Y S CLEANERS
28022 WILES RESTAURANTS INC
29201 ALISO WATER MANAGEMENT AGENCY

SHELLEY RD 1995

24051 BIRTCHEER CONSTRUCTION LIMITED

ALICIA PKY

1992

- 29951 CAROUSEL
- 29955 TOPPINGS
- 29961 FLOWERS OF LAGUNA NIGUEL
GOLDENBECK FLOWERS
- 29981 ONE A DAY VIDEO
- 29985 TRAVEL BY OZ INC
- 29991 ALLAMAN WEST REALTY
LAGUNA SURF PARTNERSHIP
SEAWEST PROPERTIES INC
WORLD WIDE DISTRIBUTING CO
- 29995 NIGUEL PHARMACY
- 30001 WESTS POOL & PATIO
- 30011 FASHION GAL 17
- 30015 SURF SCENE
- 30021 DR MURTAUGH
- 30025 TAN CASTLE
- 30031 LAFEMME BEAUTY CLINIQUE
- 30043 Q STAT INC
- 30057 PHOTO EXPRESS
- 30061 GERMAN ARNOLD E
- 30065 MITOMI INC
TOKYO, ICHIBAN
- 30075 KINDER CARE LEARNING CTR 1180



-

AVILA RD 1992

2400 BARFIELD ASSOCIATES INC

ALICIA PKWY

1987

2995 NIGUEL PHARMACY
24000 REPETITION
24888 PHILLIPS DAVID BUICK
PHILLIPS DAVID J LEASING INC
29951 CAROUSEL
29975 SUE ANNES
30001 WESTS POOL & PATIO
30011 FASHION GAL #17

ALISO CREEK RD 1987

- 23811 CAL-MADE FURNITURE MFG CO INC
- CORT ENTERPRISES INC
- KENTO IMPORTS
- NANCYS SHOWCASE
- WALL PRIDE INC
- 23862 ALISO CREEK PRINTING
- 23894 A MS CASUAL LIVING CENTER
- LEISURE LIVING GALLERIES INC
- 23952 TAKE SIXTY ONE HOUR PHOTO
- 23956 KLAR BEAUTY SUPPLY
- 23986 WIDE WORLD TOURS
- 23990 FABULOUS CHAR BROILER
- 23996 LA PAZ AUTO PARTS
- 24006 SHAPELL INDUSTRIES INC
- 24022 LOVETON PHARMACY INC



-

AVILA RD 1987

24000 NATIONAL ARCHIVES & RECORD ADM
SUNSHINE OUTREACH INC

EL LAZO

1987

27632 UNIVISION INC
27802 CHURCH OF ONE ACCORD
27822 BIRTCHEP PACIFIC

ALISO CREEK RD 1982

ALISO CRK RD 92677
SOUTH LAGUNA

27281	S&S CONSTRUCTION	831-5520	1
	SHAPELL CMMRCL&INDS	831-5800	1
★	2 BUS	0 RES	0 NEW

AVILA RD 1982

AVILA RD 92677			
LAGUNA NIGUEL			
24000	BUILDING		
	EBERHARD ROOFING	831-8791	1
	ORANGE CO PSTL CRDT	831-3842	+2
	UNITED MAINT SVC	831-6580	+2
	US AGRI OFC AUDIT	831-4248	9
	US AGRI OFC INVSTGT	831-4282	0
	US ARMY RECRUITING	831-4206	9
	US ARMY RECRUITING	831-4263	9
	US ARMY RECRUITING	831-4208	9
	US ARMY RECRUT OFC	831-4231	9
	US ARMY RECRUT OFC	831-4224	9
	US ARMY RECRUT OFC	831-4216	9
	US ARMY RECRUT OFC	831-4253	9
	US ARMY RECRUT OFC	831-4252	9
	US GNRL SERV ADMIN	831-4220	9
	US HLTH EDUC&WELFR	831-4150	0
	US INTR FISH&WILDLF	831-4270	9
	US INTR GEOLOGICAL	831-4232	9
24000		
24004	XXXX		00
	★ 17 BUS	1 RES	2 NEW

EL LAZO 1982

EL LAZO RD 92677

SOUTH LAGUNA

27632	CREATIVE AUDIO&VID	831-0785 +2
	T V R E	831-7260 +2
	TELEVISED RL EST	831-7260 +2
	TIMES MIRROR SATELT	831-5412 +2
27722	COMMERCIAL LAMINATS	831-2082 +2
27752	COAST SASH&DOOR	831-1283 1
	KIRTON DENNIS	831-5900 1
27802	BELIEVERS FTH CNTR	643-0202 +2
27812	KINNIE ELLS GROUP	831-9412 +2
27822	DESIGN AIDS INC	831-5611 +2
	★ 9 BUS 1 RES	8 NEW

ELLEN 92640

GARDEN GROVE

12011	DUPLESSIS E M	636-4849 9
-------	---------------	------------

LA PAZ RD 1982

27631	BRUNING MCGRPHICS	643-0400 +2
27671	H K PLASTICS ENG	831-5064 0
	HYDRO RAIN INC	831-6000 0
27721	DIGITAL DATACOM	831-8470 +2
27751	CROWN VLLY PRDCTS	831-5855 1
27791	JOHNSON PAUL R DDS	831-6350 +2
	LAGUNA NIGUEL DNTL	831-6350 +2
27801	CHECKS&BALANCES	831-5980 1
	DATAMETRICS	831-2131 1
	WALRATH STEPHEN M	831-2131 1
27831	JOHN LEMME	831-5370 +2
	PROJECTS UNLIMITED	831-6750 +2
	STATE FARM INS	831-5370 +2
27841	WILLIAMS RON RLTY	831-8440 1
27932	LAJOIE DE VIE	831-0523 +2
	PROFESSNL PLNT MNDR	643-0222 +2
	TAPIA SONIA DDS	831-2905 +2
28022	CARLS JR RESTRNT	831-5181 +2
28111	XXXX	00
28241	K&M RECREATION	831-3872 0
	ORANGE CO ENV FCLTY	831-2790 0
	★ 27 BUS 1 RES	11 NEW

ALISO CREEK RD 1977

ALISO PL 92804 ANAHEIM

3114	XXXX		00
3118	ZSOMBOR	ALLAN G	826-3941
3119	GERARD	JERRY	821-5807+7
3122	NEUBAUER	DUANE A	828-9618 3
*	0 BUS	4 RES	1 NEW

ALISO CRK RD 92677 SOUTH LAGUNA

27281	LANDMAN	L	831-0328+7
*	0 BUS	1 RES	1 NEW

ALITA LN 92705 SANTA ANA

AVILA RD 1977

1348	XXXX	00
1355	BROWN DANA T JR	639-0531 4
1360	CHAVEZ JOSE R	633-2563 3
	CHAVEZ RUTH MRS	633-2563 2
1363	VANDERWALL ROBERT	639-6107+7
*	0 BUS 8 RES	1 NEW

AVILA RD 92677 LAGUNA NIGUEL

24000*	US GENL SERV ADMIN	831-4220
*	US INTR DP GEOLOGCL	831-4232
*	US INTR DP US FISH	831-4270
*	3 BUS 0 RES	0 NEW

AVILA WAY 90621 BUENA PARK

4957	WRIGHT BOBBY R	994-1256 5
4959	MOE RICHARD W	522-4586+7



United States General Services Administration

Chet Holifield Federal Building Parking Lot Area
Phase I ESA Report



APPENDIX G: HISTORICAL CHAIN OF TITLE REPORT

DATE : 8-14-2018

TANYA MACLEAN

TETRA TECH

17885 VON KARMAN AVENUE, SUITE 500

IRVINE, CALIFORNIA 92614

PROJECT: T38752

TEXAS ENVIRONMENTAL RESEARCH

126 SCEPTRE DRIVE TEL: (972) 772-4283
ROCKWALL, TEXAS 75032 FAX: (972) 772-4283

ENVIRONMENTAL LIEN AND OTHER ACTIVITY USE LIMITATIONS
(AUL) SEARCH

THE ATTACHED REPORT IS BEING PROVIDED TO APPLICANT SOLELY FOR THE PURPOSE OF FACILITATING LANDOWNER OR PURCHASE DEFENSES WHICH MAY BE AVAILABLE UNDER THE LIABILITY ACT OF 1980, AS AMENDED. IT IS PROVIDED FOR THE SOLE USE AND BENEFIT OF APPLICANT AND MAY NOT BE USED OR RELIED UPON BY ANY OTHER PARTY FOR ANY REASON.

NOTE: THIS SEARCH REPRESENTS SURFACE CONVEYANCES ONLY.
TOTAL LIABILITY OF TEXAS ENVIRONMENTAL RESEARCH COMPANY
IS LIMITED TO THE AMOUNT PAID FOR THIS REPORT.

THIS REPORT WAS PREPARED FOR THE PURPOSE OF ASSISTING IN AN ENVIRONMENTAL HAZARD INSPECTION OF THE FOLLOWING DESCRIBED PROPERTY.

LEGAL DESCRIPTION: PARCEL: 634-031-04, ORANGE COUNTY, LAGUNA NIGUEL,
CALIFORNIA.

CURRENT OWNER: UNITED STATES OF AMERICA.

DATE : MARCH 21, 1974

INSTRUMENT: WARRANTY DEED

GRANTOR : COUNTY OF ORANGE

GRANTEE : UNITED STATES OF AMERICA

FILE NO. : 01109900734

DATE : JUNE 14, 1938

INSTRUMENT: WARRANTY DEED

GRANTOR : CITY OF LAGUNA NIGUEL

GRANTEE : COUNTY OF ORANGE

FILE NO. : 219735

EASEMENTS : UTILITY EASEMENT.

ENVIRONMENTAL LIEN AND AUL SEARCH

AFTER COMPLETING AN ENVIRONMENTAL LIEN AND OTHER
ACTIVITY AND USE LIMITATION SEARCH A FINDING THAT NO
ENVIRONMENTAL LIENS OR AUL'S HAVE BEEN FILED OF PUBLIC
RECORD AND THAT IT HAS BEEN DETERMINED THAT THE
PROPERTY RESEARCHED IN THIS REPORT COMPLIES WITH
ASTM E 1527-13-SEC. 8.3.4.4 AND SECTION 6.2

THIS REPORT MEETS OR EXCEEDS A.S.T.M. E 1527-13.



Appendix G

Historical Chain of Title and Environmental Lien Report

Chet Hollifield Federal Building

24000 Avila Road
Laguna Niguel, CA 92677

Inquiry Number: 5739100.7
August 02, 2019

EDR Environmental Lien and AUL Search

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

24000 Avila Road
Chet Hollifield Federal Building
Laguna Niguel, CA 92677

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found Not Found

RESEARCH SOURCE

Source 1:

Orange Recorder
Orange, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed: deed
Title is vested in: USA
Title received from: North American Rockwell Corp
Deed Dated 3/13/1974
Deed Recorded: 3/21/1974
Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA
Land Record Comments: apn chg
Miscellaneous Comments:

Legal Description: See Exhibit

Legal Current Owner: USA

Parcel # / Property Identifier: 634-031-01, 634-031-04

Comments: See Exhibit

Deed Exhibit 1

47037

LAND WHEN RETURNED MAIL TO

\$300

RECORDED AT REQUEST OF
TITLE INS. & TRUST CO.
IN OFFICIAL RECORDS OF
ORANGE COUNTY, CALIF.
8:00AM MAR 21 1974
J. WYLE CARVILL County Recorder

General Services Administration
Acquisition Branch
Space Management Division
Public Buildings Service
49 Fourth Street
San Francisco, California 94103

SPACE ABOVE THIS LINE FOR RECORDER'S USE

EXEMPT

Name Same as above

Street Address

City & State

Recher & ...
IS THIS SPACE

AP# 634-031-01
AP# 634-031-02

Corporation Grant Deed

Unincorporated

TO 408 CA 18 65

THIS FORM FURNISHED BY TITLE INSURANCE AND TRUST COMPANY

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, Rockwell International Corporation, a Delaware corporation, formerly known as North American Rockwell Corporation, a corporation organized under the laws of the state of Delaware hereby GRANTS to

United States of America and its assigns

the following described real property in the

County of Orange State of California

... IN THE COUNTY OF ORANGE, STATE OF CALIFORNIA,
... MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, TOGETHER
... AFFIXED THEREIN SUBJECT TO EASEMENTS RECORDED IN BOOK 9406, PAGE 303,
AND BOOK 9461, PAGE 358, OFFICIAL RECORDS.

S1311-LED

In Witness Whereof, said corporation has caused its corporate name and seal to be affixed hereto and this instrument to be executed by its Senior Vice President and Assistant Secretary

Dated March 13, 1974

ROCKWELL INTERNATIONAL CORPORATION

COUNTY OF LOS ANGELES
March 13, 1974

By W. W. Booth, Senior Vice President
By H. F. Green, Assistant Secretary

W. W. Booth
Senior Vice President and
H. F. Green
Assistant Secretary

Secretary of the Corporation that he and the within instrument known to be the persons who executed the within instrument on behalf of the Corporation therein named and acknowledged to me that such Corporation executed the within instrument pursuant to the by laws or a resolution of its board of directors

WITNESS my hand and official seal
Amy A. ...
Name of Notary Public

Tab Order No. Escrow or Loan No.

Chet Hollifield Federal Building

23731 Avila Road
Laguna Niguel, CA 92677

Inquiry Number: 5750910.1
August 15, 2019

EDR Environmental Lien and AUL Search

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

23731 Avila Road
Chet Hollifield Federal Building
Laguna Niguel, CA 92677

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found Not Found

RESEARCH SOURCE

Source 1:

Orange Recorder
Orange, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed: deed
Title is vested in: USA
Title received from: American Rokwell Corp
Deed Dated 3/13/1974
Deed Recorded: 3/21/1974
Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA
Land Record Comments:
Miscellaneous Comments:

Legal Description: See Exhibit

Legal Current Owner: USA

Parcel # / Property Identifier: 634-361-01

Comments: See Exhibit

Deed Exhibit 1

RECORDING REQUESTED BY

17038

W 110997 735

AND WHEN RECORDED MAIL TO

\$3.00

RECORDED AT REQUEST OF
TITLE INS. & TRUST CO.
IN OFFICIAL RECORDS OF
ORANGE COUNTY, CALIF.

8:00AM MAR 21 1974

L. WYLLIE CARVILLE, County Recorder

SPACE ABOVE THIS LINE FOR RECORDER'S USE

General Services Administration
Acquisition Branch
Space Management Division
Public Buildings Service
49 Fourth Street
San Francisco, California 94103

Name
Street Address
City & State

Same as above

EXEMPT

Neighborhood
Street Address
City & State

Kesler & Sons Insurance and Trust Company

AP # 631-221-07

Corporation Grant Deed

Unincorporated

THIS FORM FURNISHED BY TITLE INSURANCE AND TRUST COMPANY

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, Rockwell International Corporation, a Delaware corporation, formerly known as North American Rockwell Corporation, a corporation organized under the laws of the state of Delaware, hereby GRANTS to

United States of America and its assigns

the following described real property in the County of Orange, State of California:

THAT PORTION OF THE RANCHO NIGUEL IN THE COUNTY OF ORANGE, STATE OF CALIFORNIA SHOWN AS PARCEL 4 ON A MAP FILED IN BOOK 21 PAGE 41 OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, TOGETHER WITH ALL BUILDINGS, FIXTURES AND IMPROVEMENTS LOCATED THEREON OR AFFIXED THERETO.

In Witness Whereof, said corporation has caused its corporate name and seal to be affixed hereto and this instrument to be executed by its Senior Vice President and Assistant Secretary thereunto duly authorized.

Dated March 13, 1974

ROCKWELL INTERNATIONAL CORPORATION

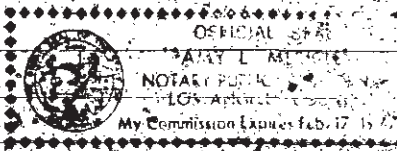
STATE OF CALIFORNIA

COUNTY OF LOS ANGELES

On March 13, 1974

before me the undersigned a Notary Public in and for said State, personally appeared to me to be the W. W. Booth Senior Vice President and H. E. Green known to me to be Assistant Secretary of the Corporation that executed the within instrument known to me to be the persons who executed the within instrument on behalf of the Corporation the firm named and acknowledged to me that said Corporation executed the within instrument pursuant to its laws or resolutions of its board of directors.

W. W. Booth, Senior Vice President
H. E. Green, Assistant Secretary



Witness my hand and official seal this 13th day of March, 1974.
Amy L. Mericle
Name (Print or Typed)

SI 31112 LED
March 14 PM 11-7

Title Order No.

Escrow or Loan No.

MAIL TAX STATEMENTS AS DIRECTED ABOVE

ED DO



Appendix H

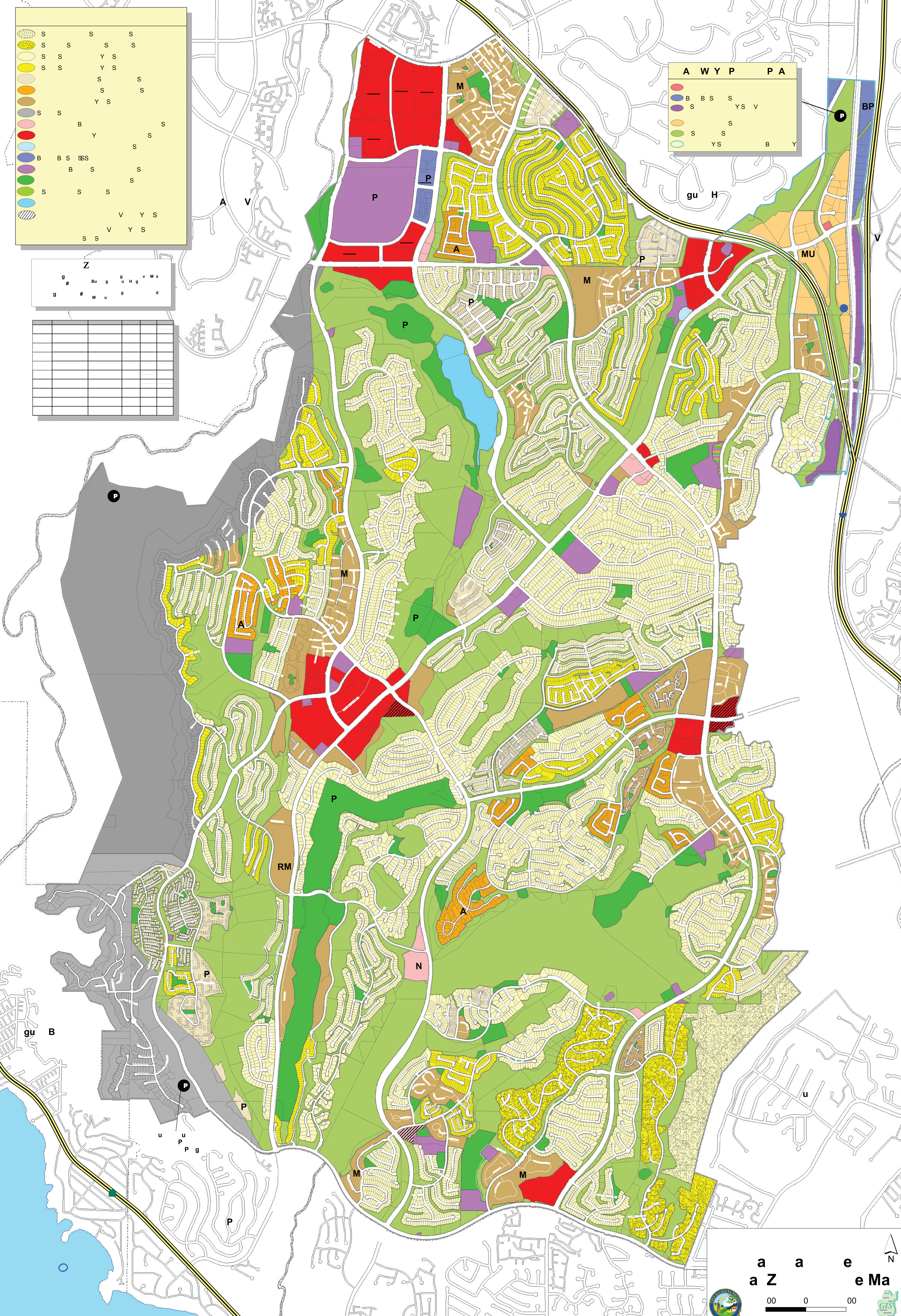
Additional Information Reviewed

S S S S
S S S S
S S Y S
S S Y S
S S S S
S S S S
S S Y S
S S S S
S S S S
B Y S S
S S S S
B B S S S S
S B S S
S S S S
S S S S
V Y S
S S V Y S

Z

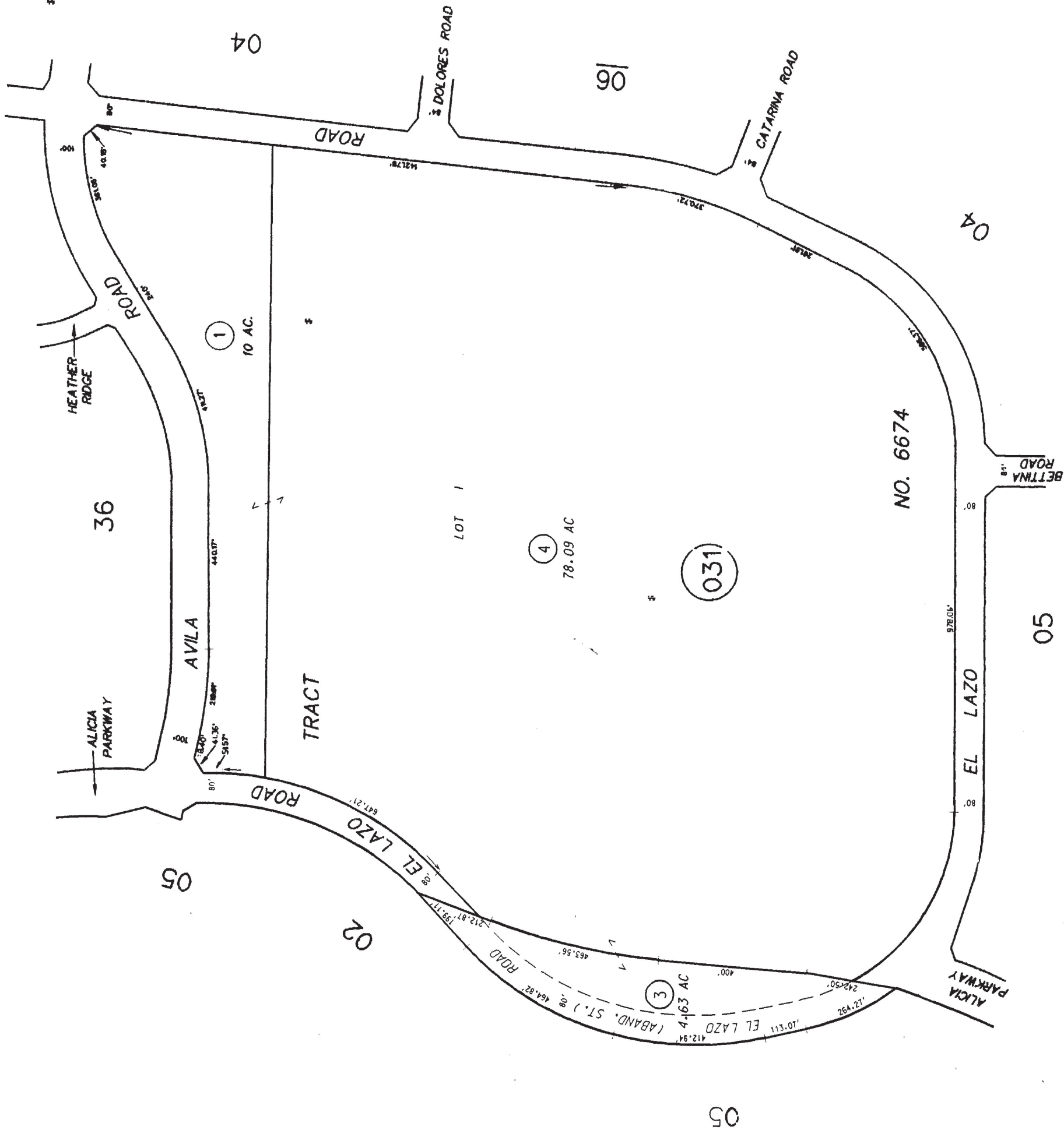
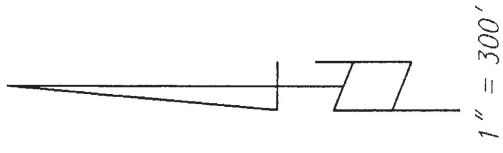
A W Y P P A

S B S S Y S V
S S S
S S B Y



THIS MAP WAS PREPARED FOR ORANGE COUNTY ASSESSOR DEPT. PURPOSES ONLY. THE ASSESSOR MAKES NO GUARANTEE AS TO ITS ACCURACY NOR ASSUMES ANY LIABILITY FOR OTHER USES. NOT TO BE REPRODUCED. ALL RIGHTS RESERVED. © COPYRIGHT ORANGE COUNTY ASSESSOR 2000

634-03



MARCH 1969

TRACT NO. 6674 M.M. 253-1 TO 10 INC.

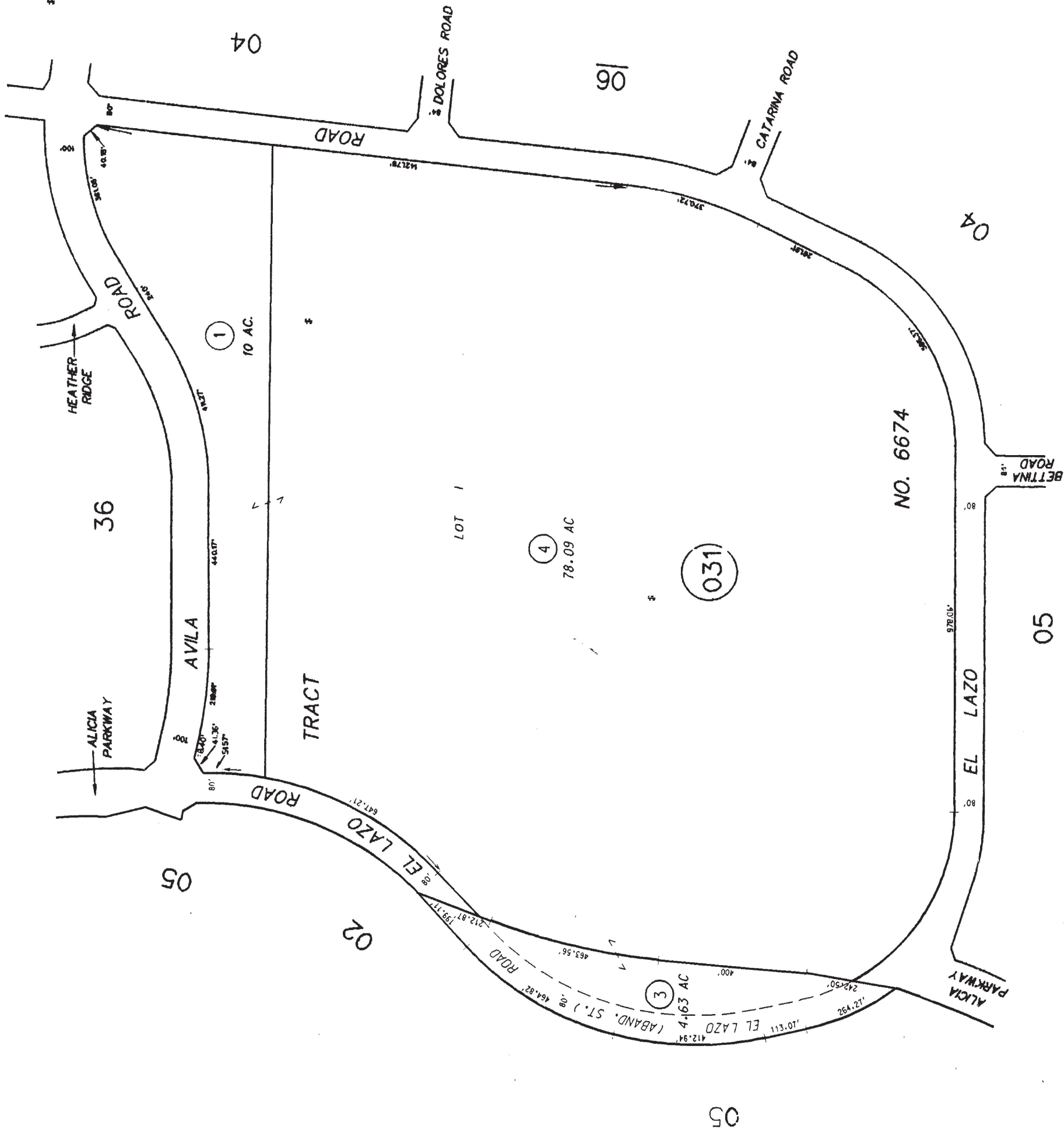
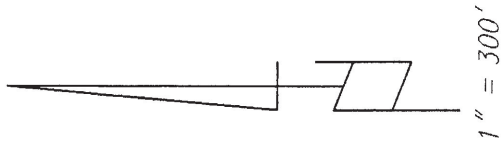
NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

ASSESSOR'S MAP BOOK 634 PAGE 03 COUNTY OF ORANGE



THIS MAP WAS PREPARED FOR ORANGE COUNTY ASSESSOR DEPT. PURPOSES ONLY. THE ASSESSOR MAKES NO GUARANTEE AS TO ITS ACCURACY NOR ASSUMES ANY LIABILITY FOR OTHER USES. NOT TO BE REPRODUCED. ALL RIGHTS RESERVED. © COPYRIGHT ORANGE COUNTY ASSESSOR 2000

634-03



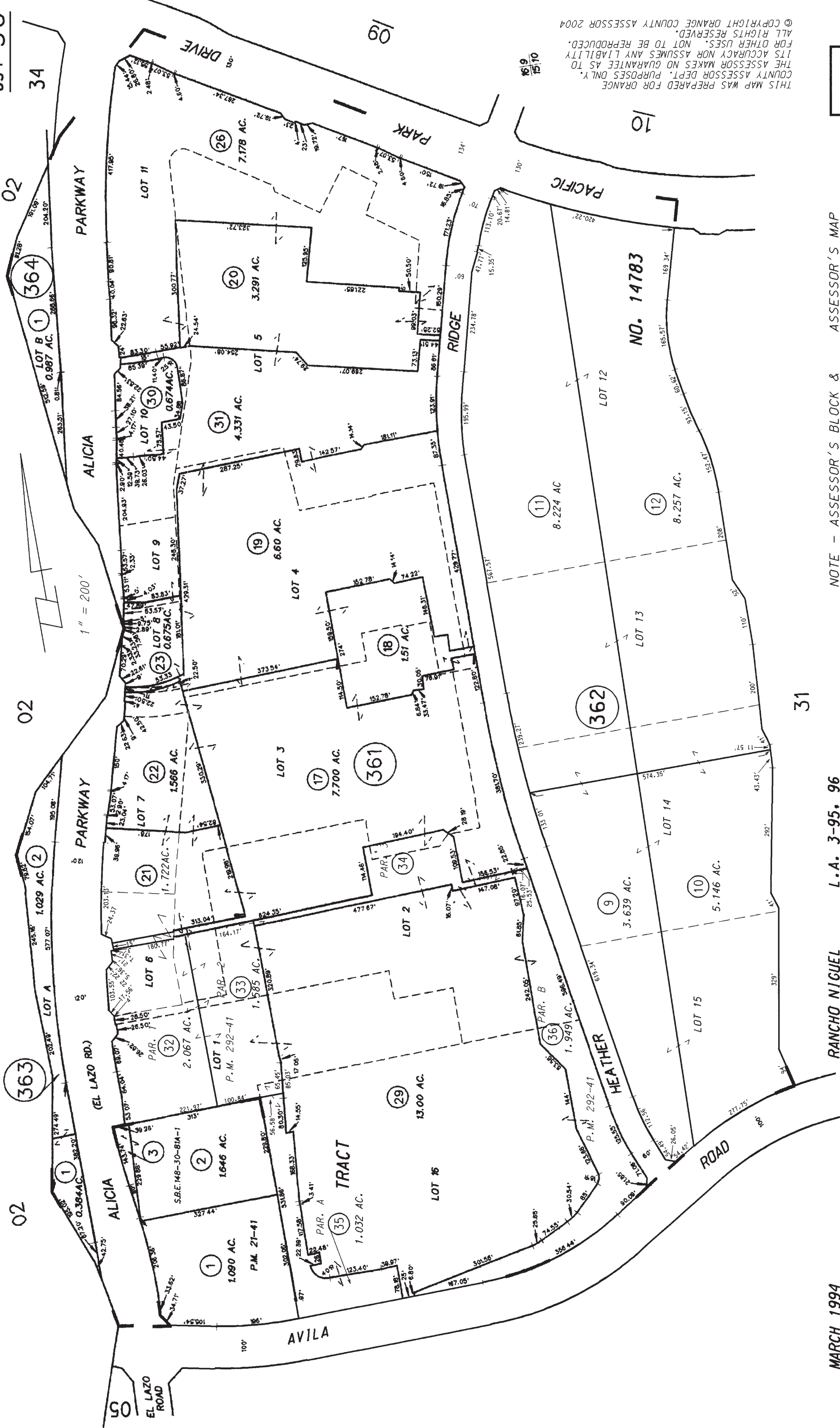
MARCH 1969

TRACT NO. 6674 M.M. 253-1 TO 10 INC.

NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

ASSESSOR'S MAP BOOK 634 PAGE 03 COUNTY OF ORANGE





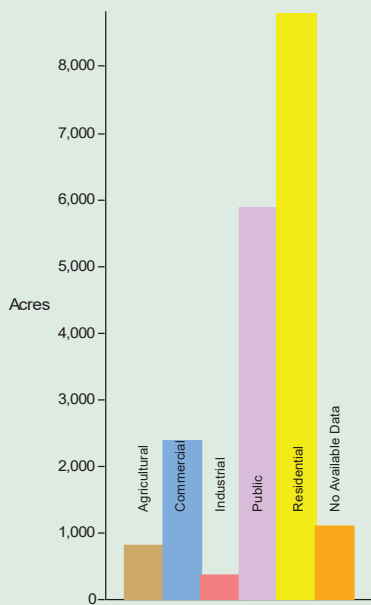
THIS MAP WAS PREPARED FOR ORANGE COUNTY ASSESSOR DEPT. PURPOSES ONLY. THE ASSESSOR MAKES NO GUARANTEE AS TO ITS ACCURACY NOR ASSUMES ANY LIABILITY FOR OTHER USES. NOT TO BE REPRODUCED. ALL RIGHTS RESERVED. © COPYRIGHT ORANGE COUNTY ASSESSOR 2004

ASSESSOR'S MAP
BOOK 634 PAGE 36
COUNTY OF ORANGE

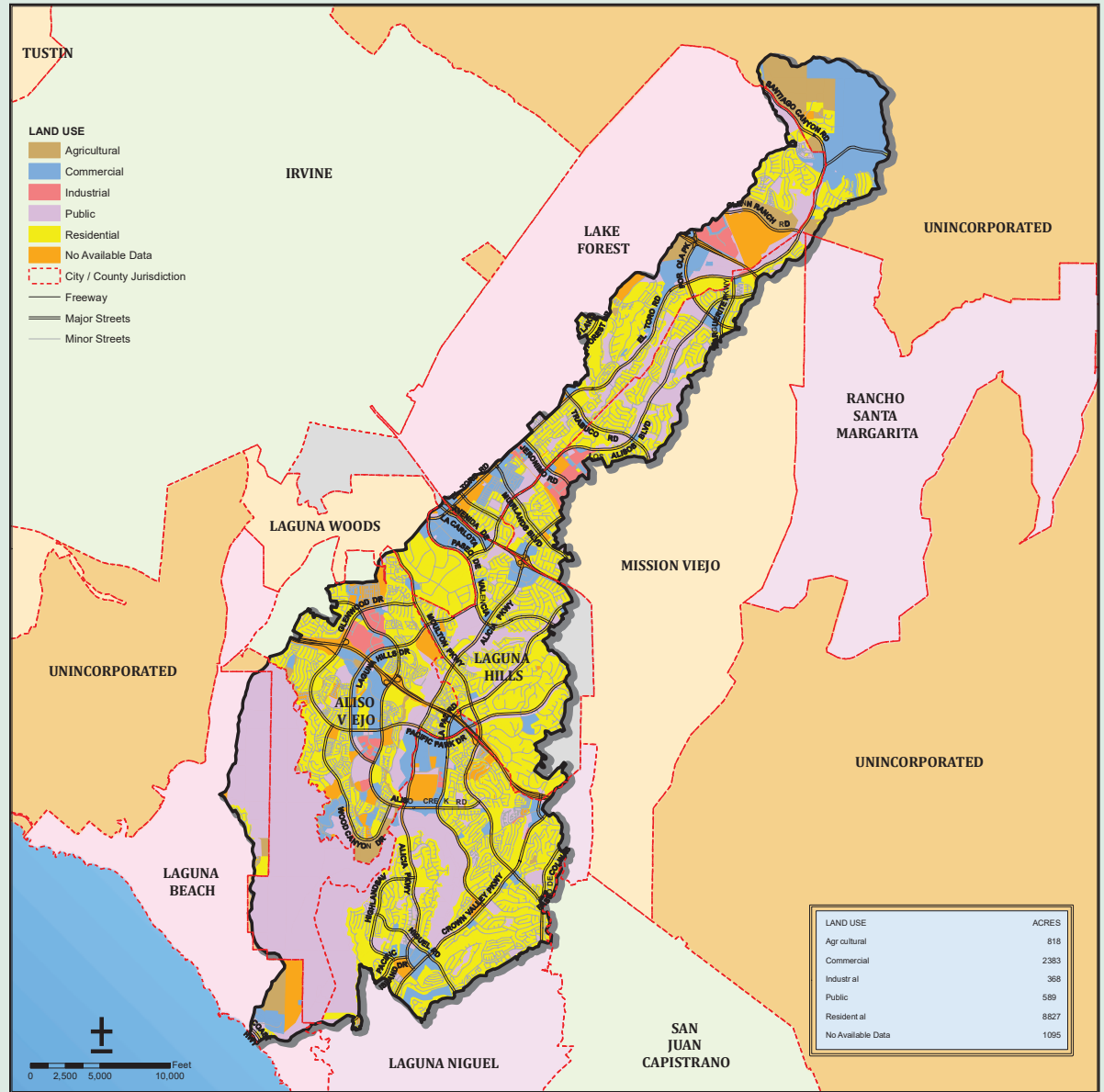
NOTE - ASSESSOR'S BLOCK & PARCEL NUMBERS SHOWN IN CIRCLES

RANCHO NIGUEL
TRACT NO. 14783
PARCEL MAP
L.A. 3-95. 96
M.M. 698-22 to 26 inc.
P.M. 292-41

MARCH 1994



22314 Acres



LAND USE	ACRES
Agricultural	818
Commercial	2383
Industrial	368
Public	589
Residential	8827
No Available Data	1095

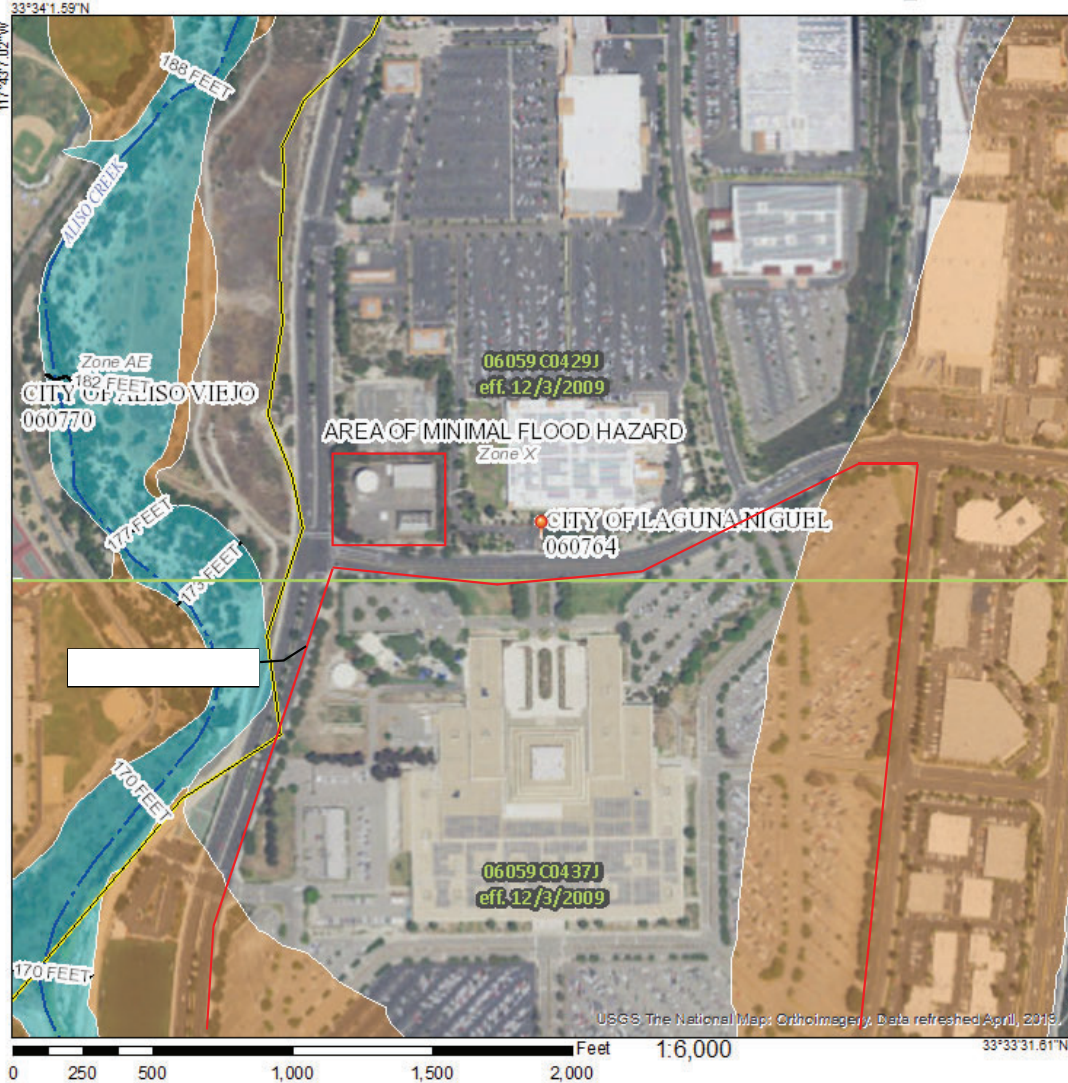
WATERSHED: ALISO CREEK

COUNTY OF ORANGE, CALIFORNIA

ADA
 California, used in or near San Juan Capistrano
 The County of Orange and Government of San Juan Capistrano are not responsible for any errors or omissions in this map or any data derived therefrom. The data is provided as a map only and does not constitute any form of insurance or any other financial product. The user assumes all responsibility for any use of this map or any data derived therefrom. The County of Orange and Government of San Juan Capistrano are not responsible for any damages or losses resulting from the use of this map or any data derived therefrom.

DAE September 30, 2009

National Flood Hazard Layer FIRMette



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR RRM PANEL LAYOUT

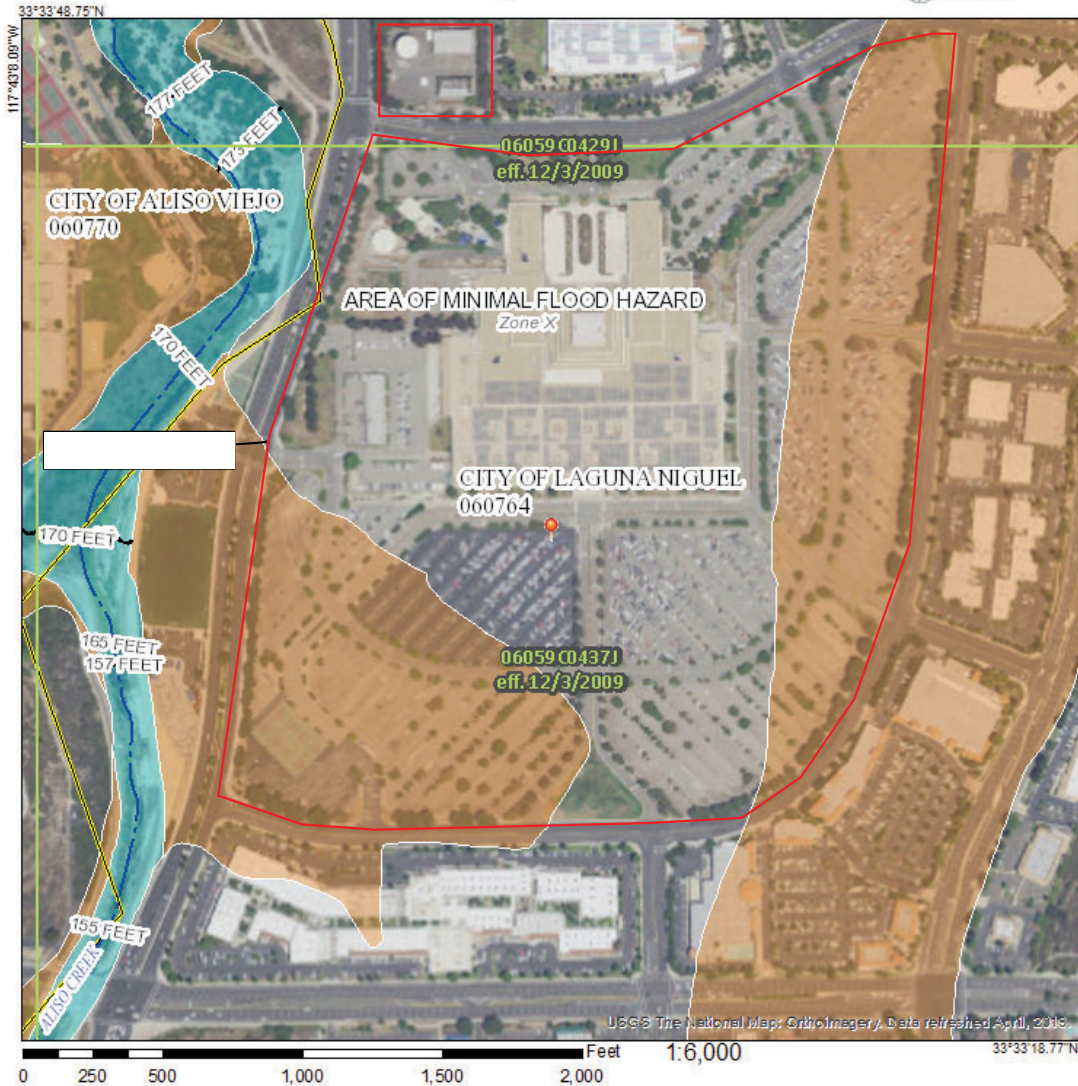
- | | |
|------------------------------------|--|
| SPECIAL FLOOD HAZARD AREAS | <ul style="list-style-type: none"> Without Base Flood Elevation (BFE)
<i>Zone A, V, A99</i> With BFE or Depth <i>Zone AE, AD, AH, VE, AR</i> Regulatory Floodway |
| OTHER AREAS OF FLOOD HAZARD | <ul style="list-style-type: none"> 0.2% Annual Chance Flood Hazard. Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i> Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i> Area with Reduced Flood Risk due to Levee. See Notes, <i>Zone X</i> Area with Flood Risk due to Levee <i>Zone D</i> |
| OTHER AREAS | <ul style="list-style-type: none"> Area of Minimal Flood Hazard <i>Zone X</i> Effective LOMRs Area of Undetermined Flood Hazard <i>Zone D</i> |
| GENERAL STRUCTURES | <ul style="list-style-type: none"> Channel, Culvert, or Storm Sewer Levee, Dike, or Floodwall |
| OTHER FEATURES | <ul style="list-style-type: none"> Cross Sections with 1% Annual Chance Water Surface Elevation Coastal Transect Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary Coastal Transect Baseline Profile Baseline Hydrographic Feature |
| MAP PANELS | <ul style="list-style-type: none"> Digital Data Available No Digital Data Available Unmapped |
- The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/4/2019 at 3:12:57 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, RRM panel number, and FIRMet effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR RRM PANEL LAYOUT

- | | | |
|-----------------------------|--|---|
| SPECIAL FLOOD HAZARD AREAS | | Without Base Flood Elevation (BFE)
<i>Zone A, V, A99</i> |
| | | With BFE or Depth <i>Zone AE, AD, AH, VE, AR</i> |
| | | Regulatory Floodway |
| OTHER AREAS OF FLOOD HAZARD | | 0.2% Annual Chance Flood Hazard. Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile. <i>Zone X</i> |
| | | Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i> |
| | | Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i> |
| OTHER AREAS | | Area with Flood Risk due to Levee <i>Zone D</i> |
| | | Area of Minimal Flood Hazard <i>Zone X</i> |
| | | Effective LOMRs |
| GENERAL STRUCTURES | | Area of Undetermined Flood Hazard <i>Zone D</i> |
| | | Channel, Culvert, or Storm Sewer |
| OTHER FEATURES | | Levee, Dike, or Floodwall |
| | | Cross Sections with 1% Annual Chance Water Surface Elevation |
| MAP PANELS | | Coastal Transect |
| | | Base Flood Elevation Line (BFE) |
| | | Limit of Study |
| OTHER FEATURES | | Jurisdiction Boundary |
| | | Coastal Transect Baseline |
| | | Profile Baseline |
| MAP PANELS | | Digital Data Available |
| | | No Digital Data Available |
| | | Unmapped |

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/4/2019 at 3:09:40 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, RRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Definitions of FEMA Flood Zone Designations

Flood zones are geographic areas that the FEMA has defined according to varying levels of flood risk. These zones are depicted on a community's Flood Insurance Rate Map (FIRM) or Flood Hazard Boundary Map. Each zone reflects the severity or type of flooding in the area.

Moderate to Low Risk Areas

In communities that participate in the NFIP, flood insurance is available to all property owners and renters in these zones:

ZONE	DESCRIPTION
B and X (shaded)	Area of moderate flood hazard, usually the area between the limits of the 100-year and 500-year floods. B Zones are also used to designate base floodplains of lesser hazards, such as areas protected by levees from 100-year flood, or shallow flooding areas with average depths of less than one foot or drainage areas less than 1 square mile.
C and X (unshaded)	Area of minimal flood hazard, usually depicted on FIRMs as above the 500-year flood level. Zone C may have ponding and local drainage problems that don't warrant a detailed study or designation as base floodplain. Zone X is the area determined to be outside the 500-year flood and protected by levee from 100-year flood.

High Risk Areas

In communities that participate in the NFIP, mandatory flood insurance purchase requirements apply to all of these zones:

ZONE	DESCRIPTION
A	Areas with a 1% annual chance of flooding and a 26% chance of flooding over the life of a 30-year mortgage. Because detailed analyses are not performed for such areas; no depths or base flood elevations are shown within these zones.
AE	The base floodplain where base flood elevations are provided. AE Zones are now used on new format FIRMs instead of A1-A30 Zones.
A1-30	These are known as numbered A Zones (e.g., A7 or A14). This is the base floodplain where the FIRM shows a BFE (old format).
AH	Areas with a 1% annual chance of shallow flooding, usually in the form of a pond, with an average depth ranging from 1 to 3 feet. These areas have a 26% chance of flooding over the life of a 30-year mortgage. Base flood elevations derived from detailed analyses are shown at selected intervals within these zones.
AO	River or stream flood hazard areas, and areas with a 1% or greater chance of shallow flooding each year, usually in the form of sheet flow, with an average depth ranging from 1 to 3 feet. These areas have a 26% chance of flooding over the life of a 30-year mortgage. Average flood depths derived from detailed analyses are shown within these zones.
AR	Areas with a temporarily increased flood risk due to the building or restoration of a flood control system (such as a levee or a dam). Mandatory flood insurance purchase requirements will apply, but rates will not exceed the rates for unnumbered A zones if the structure is built or restored in compliance with Zone AR floodplain management regulations.
A99	Areas with a 1% annual chance of flooding that will be protected by a Federal flood control system where construction has reached specified legal requirements. No depths or base flood elevations are shown within these zones.

High Risk - Coastal Areas

In communities that participate in the NFIP, mandatory flood insurance purchase requirements apply to all of these zones.

ZONE	DESCRIPTION
V	Coastal areas with a 1% or greater chance of flooding and an additional hazard associated with storm waves. These areas have a 26% chance of flooding over the life of a 30-year mortgage. No base flood elevations are shown within these zones.
VE, V1 - 30	Coastal areas with a 1% or greater chance of flooding and an additional hazard associated with storm waves. These areas have a 26% chance of flooding over the life of a 30-year mortgage. Base flood elevations derived from detailed analyses are shown at selected intervals within these zones.

Undetermined Risk Areas

ZONE	DESCRIPTION
D	Areas with possible but undetermined flood hazards. No flood hazard analysis has been conducted. Flood insurance rates are commensurate with the uncertainty of the flood risk.

From FEMA Map Service Center:

<http://msc.fema.gov/webapp/wcs/stores/servlet/info?storeId=10001&catalogId=10001&langId=-1&content=floodZones&title=FEMA%20Flood%20Zone%20Designations>

Accessory Structures
(/accessory structures)

Information for
Communities
/floodplain
management
information
communities)

Anchoring (/anchoring)

Appurtenant
/appurtenant
tru tur

Available Data
(/available data)

Basement (/basement)

Biennial Report
(/biennial report)

Crawl pa
/crawl space)

Elevation Certificate
(/elevation certificate)

Flood Map Definition
(/flood map)

Floodplain
Management Definition
/floodplain
management
definition)

Reinstatement
(/reinstatement)

Coastal High Hazard
Area (/coastal high
hazard area)

Learn more about what how FEMA defines each flood zone in Appendix D, page D-11 of the below document.

▼ Guidance

- [IS-9 Managing Floodplain Development Through The National Flood Insurance Program \(NFIP\) \(/media library/asset/document /6029\)](#) (Page 3 33)

Last Updated: 03/18/2019 - 17:11

 Share This Page

[Home \(/\)](#) [About Us \(/about-agency\)](#) [Download Plug-ins \(/download-plug-ins\)](#) [Doing Business with FEMA \(/industry-liaison-program\)](#) [Privacy Policy \(/privacy-policy\)](#) [Accessibility \(/accessibility\)](#) [FOIA \(/foia\)](#) [No Fear Act Data \(/no fear act data\)](#) [Office of the Inspector General \(/www.oig.dhs.gov/\)](#) [Strategic Plan \(/strategic-plan\)](#) [Whitehouse.gov \(/www.whitehouse.gov\)](#) [DHS.gov \(/www.dhs.gov\)](#) [Ready.gov \(/www.ready.gov\)](#) [USA.gov \(/www.usa.gov\)](#) [DisasterAssistance.gov \(/http://www.disasterassistance.gov/\)](#)



<https://www.oig.dhs.gov/hotline>

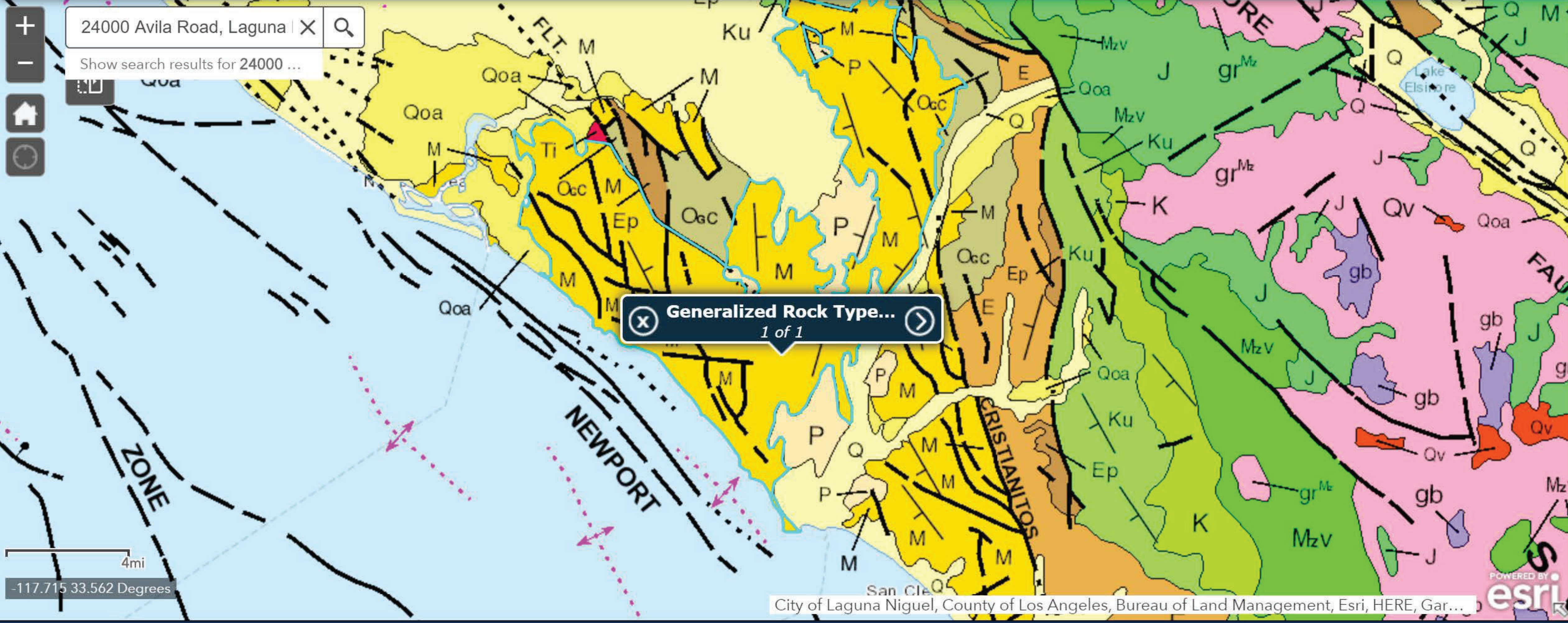


California Department of Conservation

California Department of Conservation

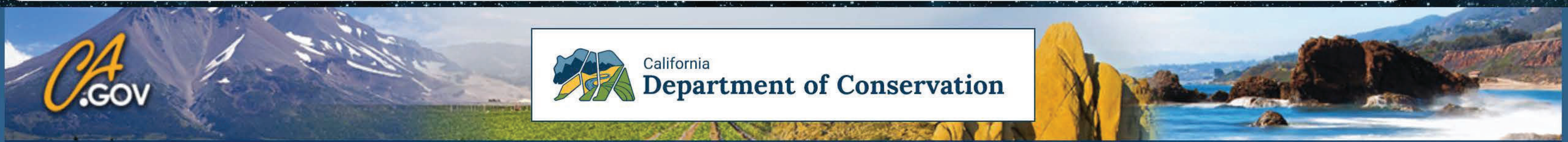
California Geological Survey

Geologic Map of California (2010) California Geological Survey



Back to Top Conditions of Use Privacy Policy Accessibility Contact Us

Copyright © 2015 State of California



California Department of Conservation

California Geological Survey

1 of 1

Generalized Rock Types: M

PTYPE	M
AGE	Miocene
GENERAL_LITHOLOGY	marine sedimentary rocks
AGE	Miocene
DESCRIPTION	Sandstone, shale, siltstone, conglomerate, and breccia; moderately to well consolidated.

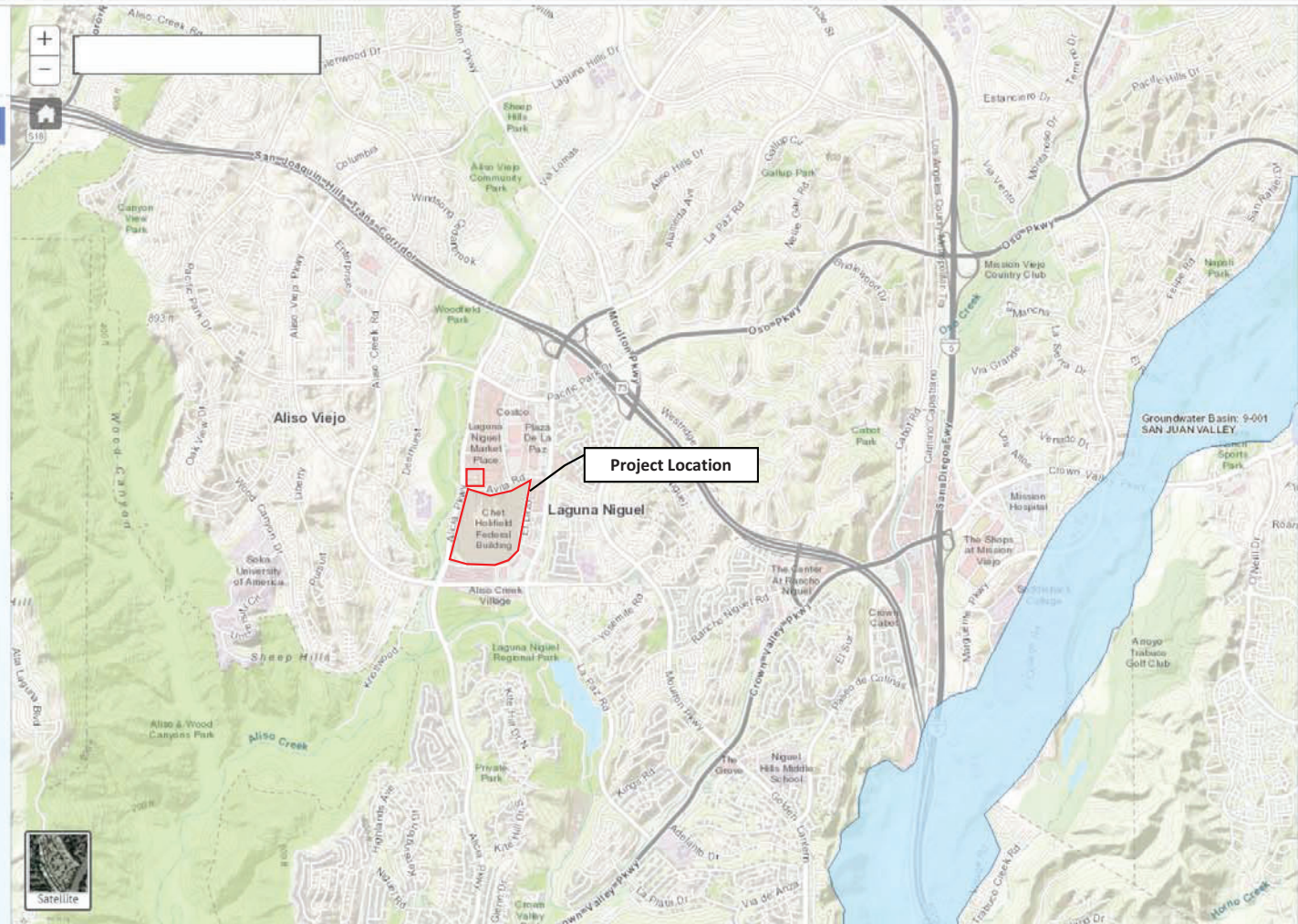
...

Groundwater Information Center Interactive Map Application

Water Levels | **Boundaries**

Clear all

- Boundaries**
- County Boundaries
 - CASGEM Basin Prioritization (2014)
 - Adjudicated Groundwater Areas
 - Bulletin 118 Groundwater Basins
- Groundwater Basin



Boundaries

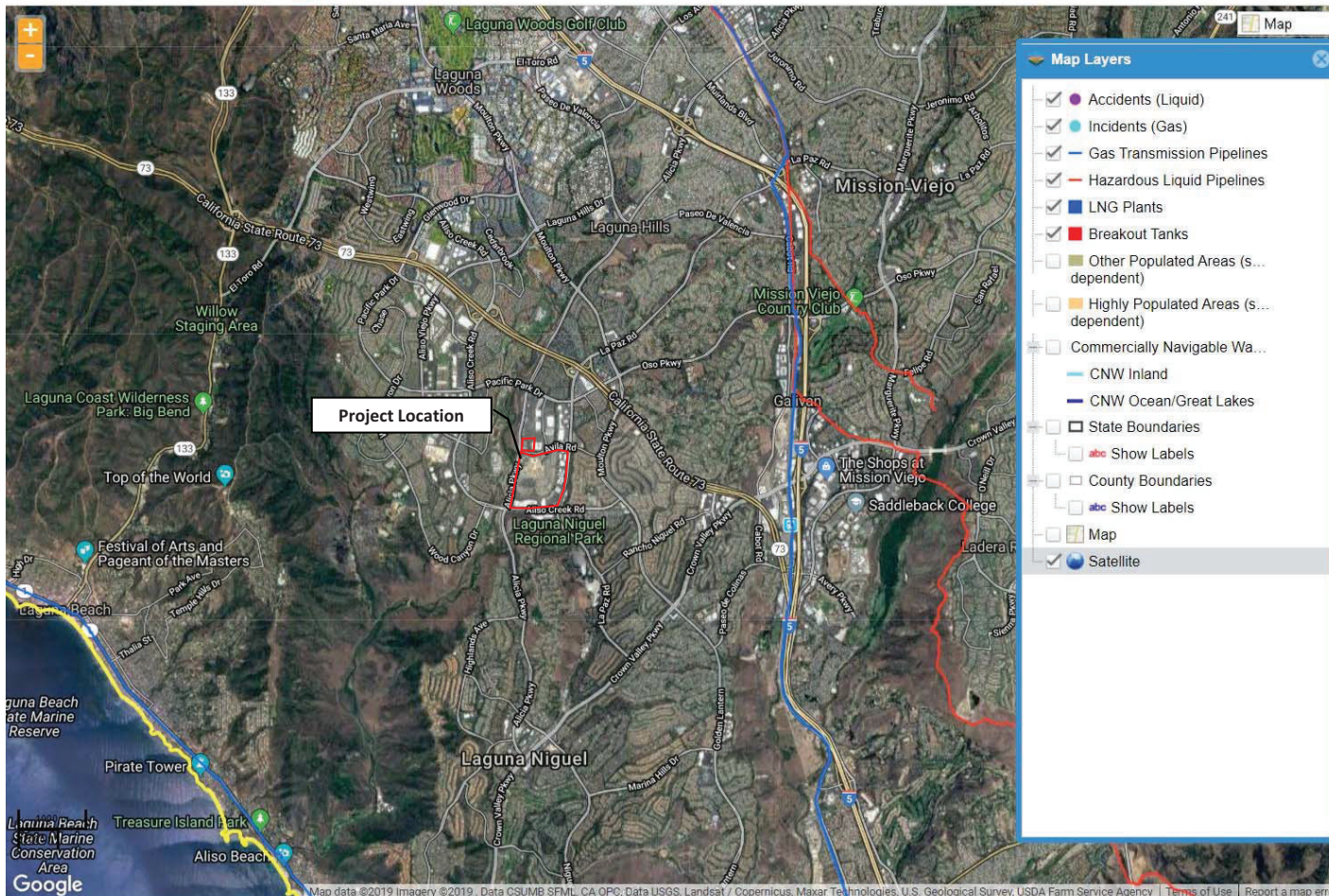
These layers have been selected based of their importance to groundwater related programs and data. **Click on features in the map or see below for more information:**

Bulletin 118 Groundwater Basins: This layer depicts groundwater basins and subbasins. More information on Bulletin 118 Groundwater Basins [here](#). Last updated February 2019.

Adjudicated Groundwater Areas The information shown in this layer was originally developed for the California Water Plan Update, 2013. [Click here for a list of adjudicated basins.](#) For more information about basin adjudication, visit the Groundwater Information Center website: http://www.water.ca.gov/groundwater/groundwater_management.cfm Last Updated: October, 2014

CASGEM Groundwater Basin Prioritization: This layer depicts information developed in 2014 for the California Statewide Groundwater Elevation Monitoring Program (CASGEM). For more information about groundwater basin prioritization, please visit: http://www.water.ca.gov/groundwater/casgem/basin_prioritization.cfm Last Updated: June, 2014

[Download](#)





September 4, 2019

Wetlands

- | | | | | | |
|---|--------------------------------|---|-----------------------------------|---|----------|
|  | Estuarine and Marine Deepwater |  | Freshwater Emergent Wetland |  | Lake |
|  | Estuarine and Marine Wetland |  | Freshwater Forested/Shrub Wetland |  | Other |
| | |  | Freshwater Pond |  | Riverine |

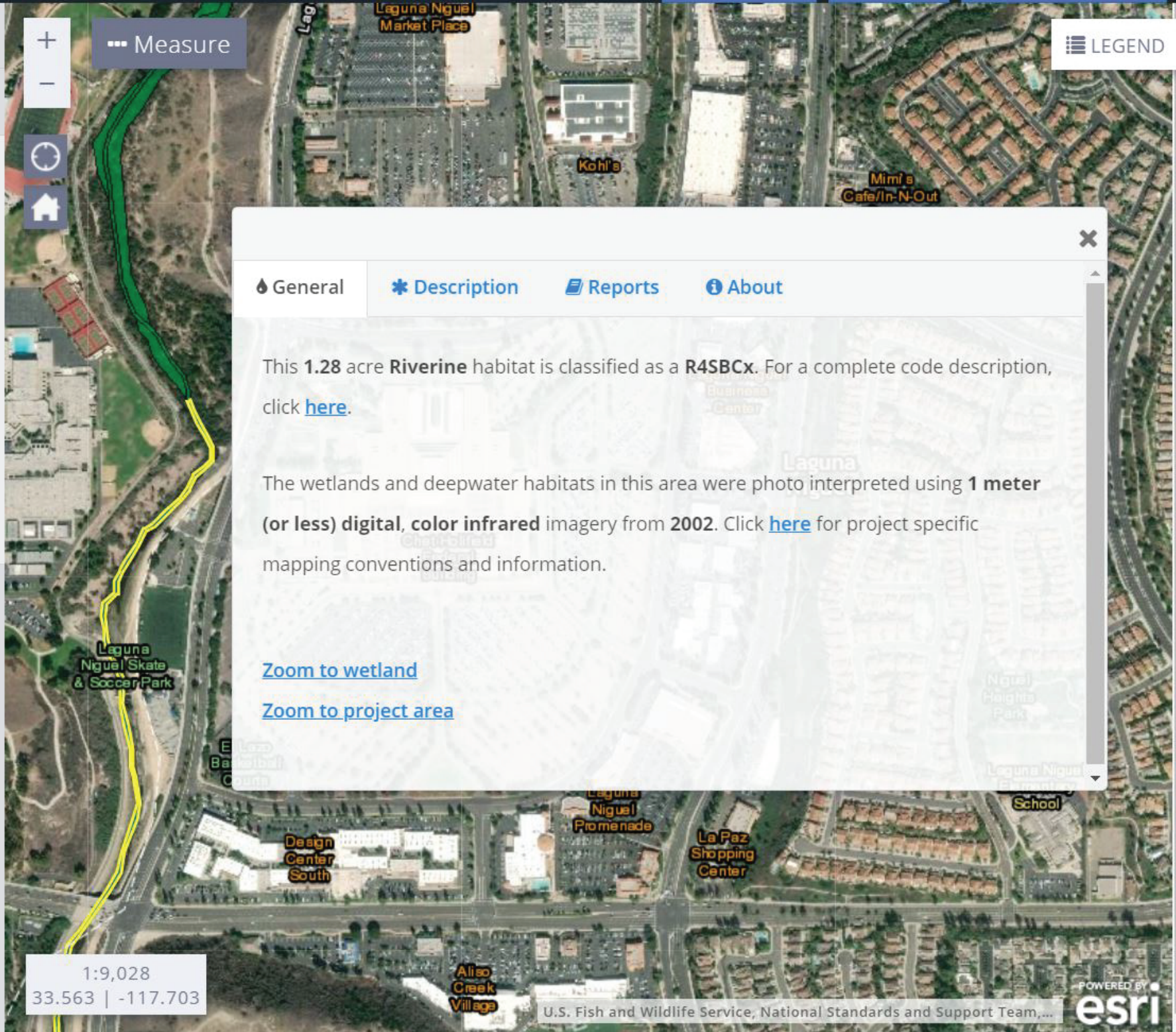
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



BASEMAPS >

MAP LAYERS >

- Wetlands 1 ?
- Riparian 1 ?
- Riparian Mapping Areas 1 ?
- Data Source 1 ?
 - Source Type
 - Image Scale
 - Image Year
- Areas of Interest ?
- FWS Managed Lands 1 ?
- Historic Wetland Data 1 ?



Measure

LEGEND

General **Description** Reports About

This **1.28** acre **Riverine** habitat is classified as a **R4SBCx**. For a complete code description, click [here](#).

The wetlands and deepwater habitats in this area were photo interpreted using **1 meter (or less) digital, color infrared** imagery from **2002**. Click [here](#) for project specific mapping conventions and information.

[Zoom to wetland](#)

[Zoom to project area](#)



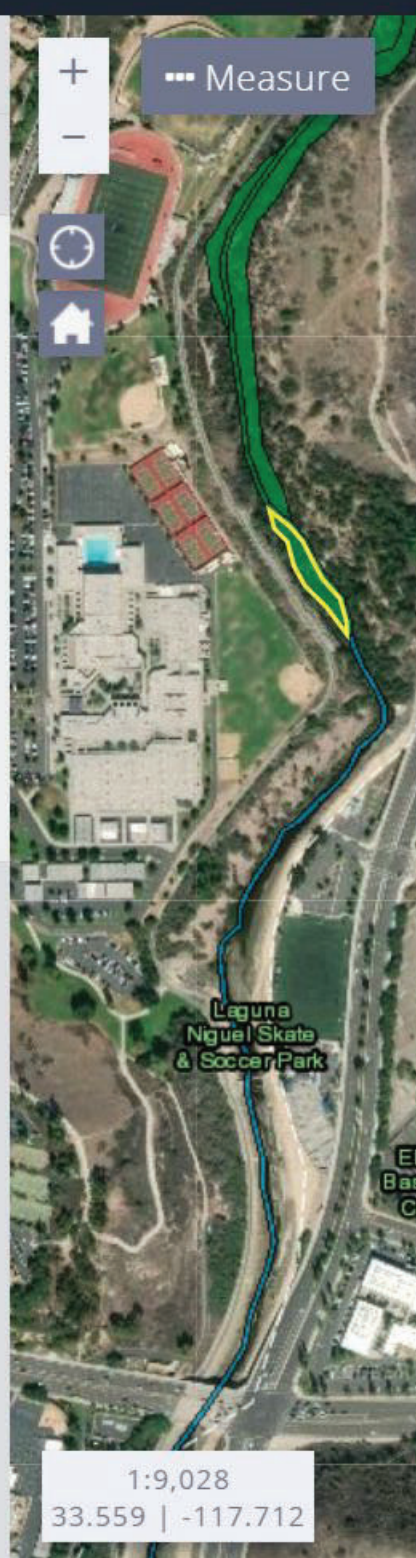
National Wetlands Inventory

surface waters and wetlands

BASEMAPS >

MAP LAYERS >

- Wetlands 1 2
- Riparian 1 2
- Riparian Mapping Areas 1 2
- Data Source 1 2
 - Source Type
 - Image Scale
 - Image Year
- Areas of Interest ?
- FWS Managed Lands 1 2
- Historic Wetland Data 1 2



1:9,028
33.559 | -117.712

- General
- Description**
- Reports
- About

This **0.38 acre Freshwater Forested/Shrub Wetland** habitat is classified as a **PFO/SSC**. For a complete code description, click [here](#).

The wetlands and deepwater habitats in this area were photo interpreted using **1 meter (or less) digital, color infrared** imagery from **2002**. Click [here](#) for project specific mapping conventions and information.

[Zoom to wetland](#)

[Zoom to project area](#)

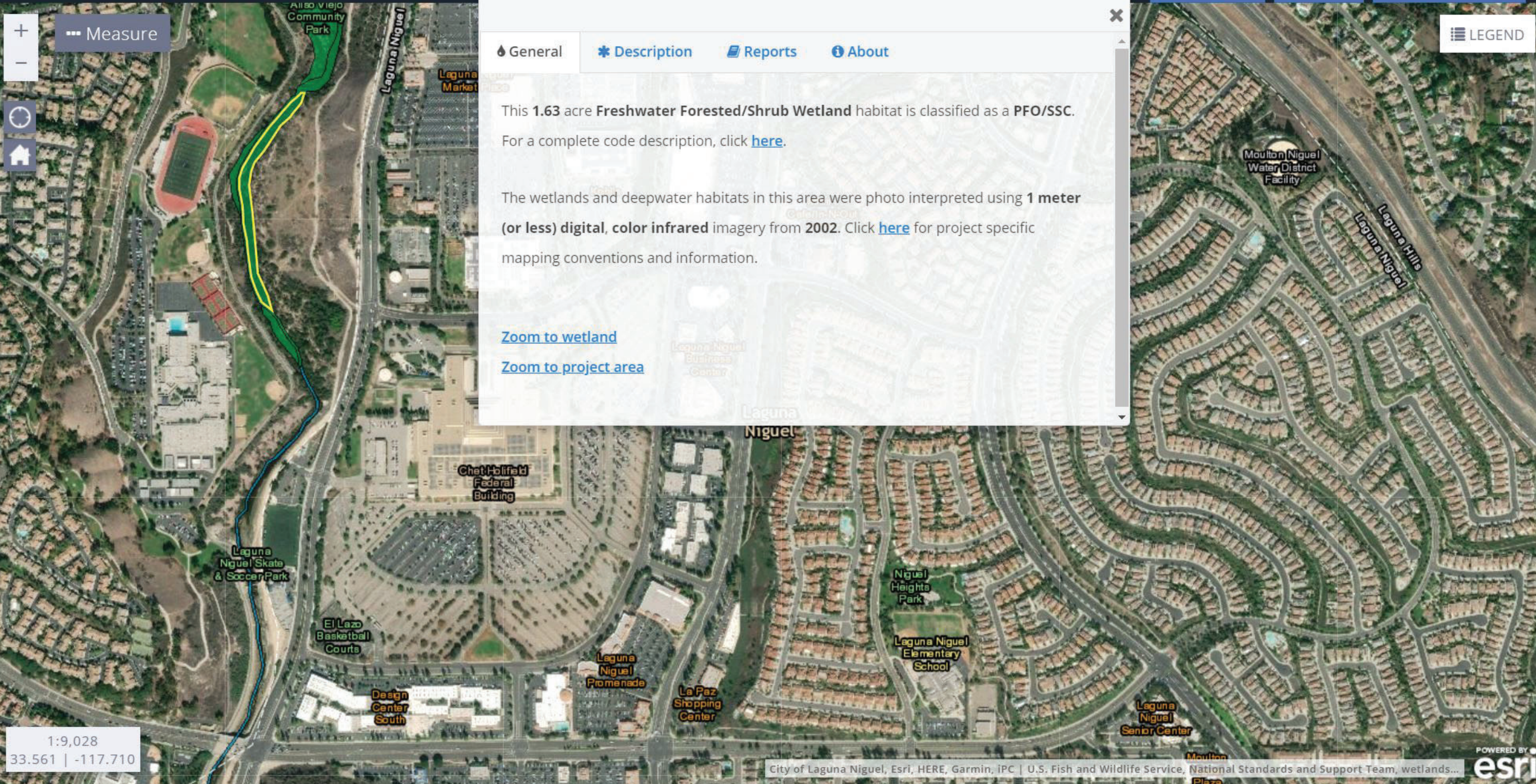




BASEMAPS >

MAP LAYERS >

- Wetlands 1 ?
- Riparian 1 ?
- Riparian Mapping Areas 1 ?
- Data Source 1 ?
 - Source Type
 - Image Scale
 - Image Year
- Areas of Interest ?
- FWS Managed Lands 1 ?
- Historic Wetland Data 1 ?



1:9,028
33.561 | -117.710

General Description Reports About

This 1.63 acre **Freshwater Forested/Shrub Wetland** habitat is classified as a **PFO/SSC**.

For a complete code description, click [here](#).

The wetlands and deepwater habitats in this area were photo interpreted using **1 meter (or less) digital, color infrared** imagery from **2002**. Click [here](#) for project specific mapping conventions and information.

[Zoom to wetland](#)

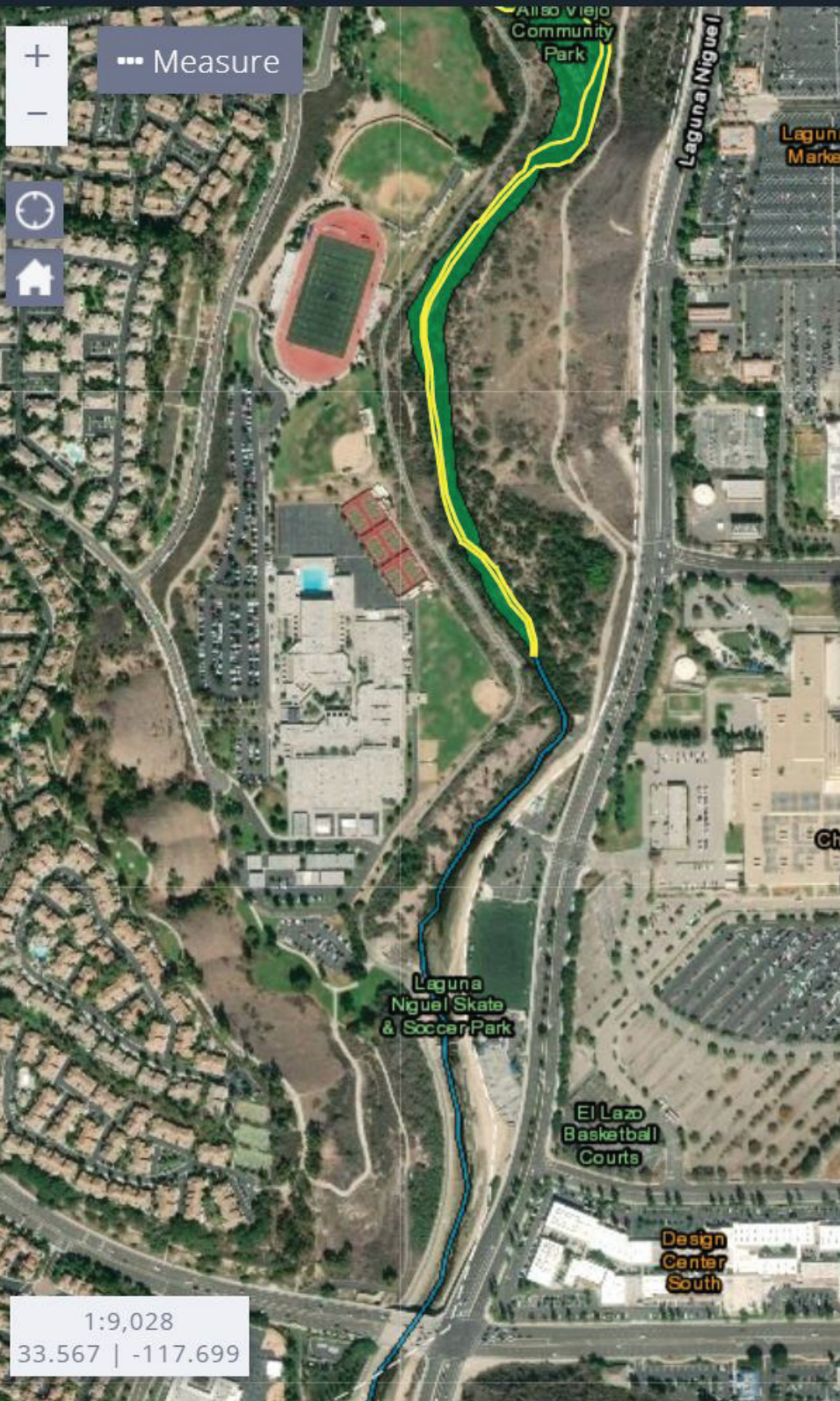
[Zoom to project area](#)



BASEMAPS >

MAP LAYERS >

- Wetlands 1 ?
- Riparian 1 ?
- Riparian Mapping Areas 1 ?
- Data Source 1 ?
 - Source Type
 - Image Scale
 - Image Year
- Areas of Interest ?
- FWS Managed Lands 1 ?
- Historic Wetland Data 1 ?



✕

🔹 General
* Description
📄 Reports
About

This 2.04 acre **Freshwater Forested/Shrub Wetland** habitat is classified as a **PSSC**. For a complete code description, click [here](#).

The wetlands and deepwater habitats in this area were photo interpreted using **1 meter (or less) digital, color infrared** imagery from **2002**. Click [here](#) for project specific mapping conventions and information.

[Zoom to wetland](#)
[Zoom to project area](#)

LEGEND



Classification code: R4SBCx

System **Riverine (R)** : The Riverine System includes all wetlands and deepwater habitats contained within a channel, with two exceptions: (1) wetlands dominated by trees, shrubs, persistent emergents, emergent mosses, or lichens, and (2) habitats with water containing ocean-derived salts of 0.5 ppt or greater. A channel is an open conduit either naturally or artificially created which periodically or continuously contains moving water, or which forms a connecting link between two bodies of standing water.

Subsystem **Intermittent (4)** : This Subsystem includes channels that contain flowing water only part of the year. When the water is not flowing, it may remain in isolated pools or surface water may be absent.

Class **Streambed (SB)** : Includes all wetlands contained within the Intermittent Subsystem of the Riverine System and all channels of the Estuarine System or of the Tidal Subsystem of the Riverine System that are completely dewatered at low tide.

Water Regime **Seasonally Flooded (C)** : Surface water is present for extended periods especially early in the growing season, but is absent by the end of the growing season in most years. The water table after flooding ceases is variable, extending from saturated to the surface to a water table well below the ground surface.

Special Modifier **Excavated (x)** : This Modifier is used to identify wetland basins or channels that were excavated by humans.

For more information on wetland classification codes click [here](#).

Classification code: PFO/SSC

System **Palustrine (P)** : The Palustrine System includes all nontidal wetlands dominated by trees, shrubs, persistent emergents, emergent mosses or lichens, and all such wetlands that occur in tidal areas where salinity due to ocean-derived salts is below 0.5 ppt. It also includes wetlands lacking such vegetation, but with all of the following four characteristics: (1) area less than 8 ha (20 acres); (2) active wave-formed or bedrock shoreline features lacking; (3) water depth in the deepest part of basin less than 2.5 m (8.2 ft) at low water; and (4) salinity due to ocean-derived salts less than 0.5 ppt.

Class **Forested (FO)** : Characterized by woody vegetation that is 6 m tall or taller.

Split Class **Scrub-Shrub (SS)** : Includes areas dominated by woody vegetation less than 6 m (20 feet) tall. The species include true shrubs, young trees (saplings), and trees or shrubs that are small or stunted because of environmental conditions.

Water Regime **Seasonally Flooded (C)** : Surface water is present for extended periods especially early in the growing season, but is absent by the end of the growing season in most years. The water table after flooding ceases is variable, extending from saturated to the surface to a water table well below the ground surface.

For more information on wetland classification codes click [here](#).

Classification code: PSSC

System **Palustrine (P)** : The Palustrine System includes all nontidal wetlands dominated by trees, shrubs, persistent emergents, emergent mosses or lichens, and all such wetlands that occur in tidal areas where salinity due to ocean-derived salts is below 0.5 ppt. It also includes wetlands lacking such vegetation, but with all of the following four characteristics: (1) area less than 8 ha (20 acres); (2) active wave-formed or bedrock shoreline features lacking; (3) water depth in the deepest part of

basin less than 2.5 m (8.2 ft) at low water; and (4) salinity due to ocean-derived salts less than 0.5 ppt.

Class **Scrub-Shrub (SS)** : Includes areas dominated by woody vegetation less than 6 m (20 feet) tall. The species include true shrubs, young trees (saplings), and trees or shrubs that are small or stunted because of environmental conditions.

Water Regime **Seasonally Flooded (C)** : Surface water is present for extended periods especially early in the growing season, but is absent by the end of the growing season in most years. The water table after flooding ceases is variable, extending from saturated to the surface to a water table well below the ground surface.

For more information on wetland classification codes click [here](#).

[View a Printable Map of EPA Radon Zones](#)

EPA Radon Zones (with State Information)

The Map of Radon Zones was developed in 1993 to identify areas of the U.S. with the potential for elevated indoor radon levels. The map is intended to help governments and other organizations target risk reduction activities and resources. The Map of Radon Zones should not be used to determine if individual homes need to be tested. No matter where you live, test your home for radon—it's easy and inexpensive. Fix your home if your radon level is 4 picocuries per liter (pCi/L) or higher. Consider fixing if your level is between 2 and 4 pCi/L.

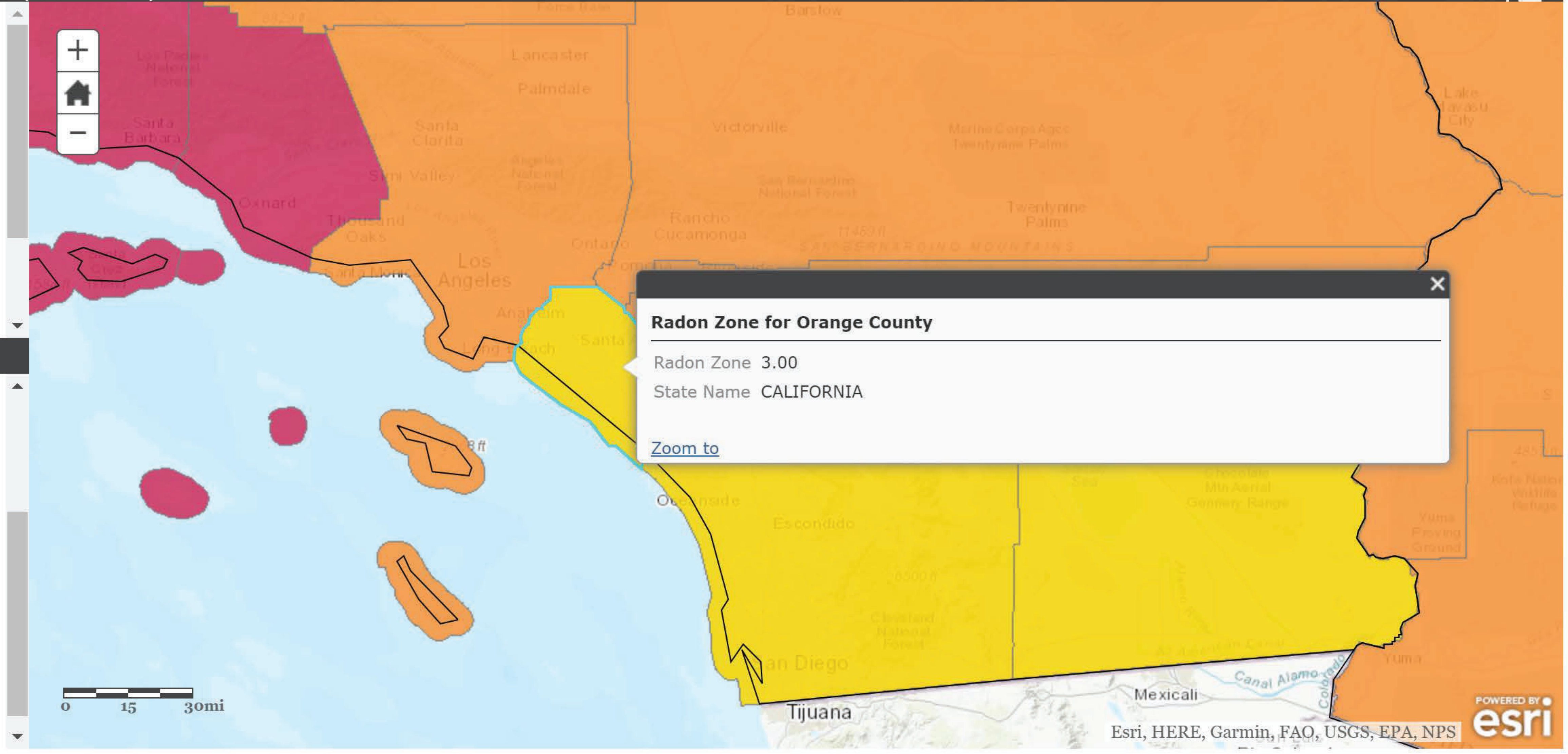
The Map of Radon Zones was developed using data on indoor radon measurements, geology, aerial radioactivity, soil parameters, and foundation types. EPA recommends that this map be supplemented with any available local data in order to further understand and predict the radon potential for a specific area.

To learn more about radon, visit [EPA's Radon Website](#). For radon information in locations outside of the continental United States please use the links below to view each location on the map.

- Hawaii
- Guam
- Puerto Rico

LEGEND

- Radon Zones by County**
- Radon Data
- Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L
 - Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L
 - Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L



Radon Zone for Orange County

Radon Zone 3.00
State Name CALIFORNIA

[Zoom to](#)

[Top of Page](#)

SAFETY DATA SHEET

Section 1: Identification

Product identifier: FirstStrike® Soft Bait
Other identifier(s): EPA Registration Number 7173-258
Uses or restrictions: Rodenticide with difethialone

Manufacturer: Liphatech, Inc.
3600 W. Elm Street, Milwaukee, WI 53209

Emergency phone: 800-351-1476 Monday - Friday 8:00 am - 4:30 pm
(US Central time zone)

After hours: Call CHEMTREC at 1-800-424-9300

Section 2: Hazard Identification

Hazard class: Specific Target Organ Toxicity (Single exposure), Category 2; Specific Target Organ Toxicity (Repeated exposure), Category 2
Warning: May cause damage to blood and reduce the clotting ability of blood if swallowed, inhaled or absorbed through skin. Do not breathe dust. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. If exposed or if you feel unwell, call a poison control center or doctor. Dispose of container and contents according to instructions on product label. Store locked up.



Section 3: Composition / Information on Ingredients

Hazardous ingredients:
Difethialone (CAS registry no. 104653-34-1) 0.0025%

Section 4: First Aid Measures

Emergency overview: This material may reduce the clotting ability of the blood and cause bleeding. Symptoms of toxicity include lethargy, loss of appetite, reduced clotting ability of blood, and bleeding. Have the product label with you when obtaining treatment advice.

If swallowed: Call a poison control center or doctor. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor.

If inhaled: Move person to fresh air. If person is not breathing, call an ambulance, then give artificial respiration and call poison control or doctor.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor.

If on skin or clothing: Take off contaminated clothing. Rinse skin with plenty of cool water for 15-20 minutes. Call a poison control center or doctor.

Note to Physician or Veterinarian: Contains anticoagulant ingredient. For humans or animals ingesting bait and/or showing obvious poisoning symptoms (bleeding or prolonged prothrombin times), give Vitamin K₁ intramuscularly or orally. In severe cases, blood transfusions may be needed.

Section 5: Fire-fighting Measures

Extinguishing media: Use media suitable for the surrounding fire
Specific fire or explosion hazards: None known
Special cautions for firefighters: Wear self-contained breathing apparatus (full facepiece) & full protective clothing. Contain runoff to prevent pollution.

Section 6: Accidental Release Measures

Precautions, PPE and Procedures: Wearing PPE as specified in Section 8, isolate and contain spill. Limit access to spill area to necessary personnel. Do not allow spilled material to enter sewers, streams or other waters.
Methods and materials: Scoop up spilled material and place in a closed, labeled container for use according to label instructions or disposal.

Section 7: Handling and Storage

Precautions for safe handling: Read the entire product label before using this rodenticide. **Conditions for safe storage:** Store in original container in a cool, dry area out of reach of children, pets and domestic animals. Do not contaminate water, food or feed. Keep container tightly closed. Do not remove or destroy the product label.

Section 8: Exposure Controls / Personal Protection

Established exposure limits: Not applicable
Appropriate engineering controls: Special ventilation is not required for the normal handling and use of this product when following label instructions.

Individual protection measures: Wear long pants, shoes, socks and waterproof gloves when handling this product. Follow manufacturer's instructions for cleaning/maintaining PPE, or else wash with detergent and hot water. Keep and wash PPE separately from other laundry. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. Wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco or using the toilet, and change into clean clothing.

Section 9: Physical and Chemical Properties

Appearance: Soft paste, blue color, raw grain odor. Odor threshold not determined.
Water solubility: Negligible **pH:** Not applicable
Relative density: 1.11 g/cc **Viscosity:** Not applicable
% Volatile (volume): Not applicable **Evaporation rate:** Not applicable
Vapor density: Not applicable **Vapor pressure:** Not applicable
Boiling point: Not determined **Freezing point:** Not applicable
Flash point (ASTM D92): >150 °C **Autoignition temp.:** Not determined
Flammability: Not a flammable solid **Decomposition temp.:** Not determined
Explosive limits - Lower limit: Not applicable; **Upper limit:** Not applicable
Partition coefficient (n-octanol/water): Not applicable

Section 10: Stability and Reactivity

Reactivity: Not reactive, not sensitive to shock or static discharge
Chemical stability: Stable **Hazardous reactions:** None
Incompatible materials: None **Conditions to avoid:** None
Hazardous decomposition products: Oxides of carbon

Section 11: Toxicological Information

Likely routes of exposure: Ingestion, skin absorption.
Symptoms of toxicity: Lethargy, loss of appetite, reduced clotting ability of blood, and bleeding.
Eye effects/eye irritation: Mild, transient irritant
Acute oral effects: LD₅₀ (oral-rat): >5000 mg/kg
Acute inhalation effects: LC₅₀ (rat, 4 hour): 200 mg/L (extrapolated)
Acute dermal effects: LD₅₀ (dermal-rabbit): >2000 mg/kg
Skin irritation: Non-irritating
Skin sensitization: Not a skin sensitizer
Carcinogenicity: No ingredient listed by NTP, IARC or OSHA

Section 12: Ecological Information

This product is extremely toxic to birds and mammals. Do not apply this product directly to water, where surface water is present or to intertidal areas below the mean high water mark. Carefully follow label cautions and directions to reduce hazards to children, pets and non-target wildlife.

Section 13: Disposal Considerations

Disposal: Wastes resulting from the use of this product according to the label instructions must be disposed of as specified on the product label.
RCRA waste status: This product is not regulated as a hazardous waste under Federal law. State and local regulation may affect the disposal of this product. Consult your state or local environmental agency for disposal of waste generated other than by use according to label instructions.

Section 14: Transport Information

Transportation data (49 CFR): This product is not regulated as a hazardous material for all modes of transportation within the U.S.
Hazard Class, Packing Group and UN ID No.: Not applicable

Section 15: Regulatory Information

TSCA: All components of this product are listed on the TSCA inventory.
SARA section 313: Contains no reportable components.
CA Proposition 65: Contains no substances subject to Prop 65 requirements.
FIFRA: This product is registered as a pesticide with the U.S. Environmental Protection Agency. The label requirements under Federal pesticide law differ from the classification criteria and hazard information required by OSHA on this Safety Data Sheet. Read and follow all cautions, directions and use restrictions on the product label on the container.

Section 16: Other Information

Prepared by: T. Schmit **Date:** 1 July 2016
This Safety Data Sheet is believed to be accurate at time of publication. No warranty, expressed or implied, is made with regard to this information. This information may not be adequate for every application, and the user must determine the suitability of this information due to the manner or conditions of use or storage, or local regulation.

Wilco Distributors, Inc.
PO Box 291
Lompoc, Ca 93438
805-735-2476

1-800-498-5743
1-800-424-9300

In Case of Emergency, Call:
(U.S. Medical Emergency)
(U.S. CHEMTREC)

1. PRODUCT IDENTIFICATION

Product Name: **GROUND SQUIRREL BAIT BY WILCO AG (RESTRICTED USE PESTICIDE)**
 EPA Signal Word: **CAUTION**
 Active Ingredient (%): Diphacinone (0.005%) CAS No.: 82-66-6
 Chemical Name: 2-Diphenylacetyl-1,3-Indandione
 Chemical Class: An indandione-type anticoagulant rodenticide.
 EPA Registration Number: 36029-17 **Section(s) Revised: Regulatory Review**

2. HAZARDS IDENTIFICATION

Symptoms of Acute Exposure

Slightly irritating to the eyes. The active ingredient is designed to cause bleeding after repeated ingestion.

Hazardous Decomposition Products

None known

Physical Properties

Appearance: Green extruded pellets
 Odor: Odorless

Unusual Fire, Explosion, and Reactivity Hazards

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Material	OSHA PEL	ACGIH TLV	Other	NTP/IARC/OSHA Carcinogen
Diphacinone (0.005%)	Not Established	Not Established	Not Established	No
Grain	Not Established	Not Established	Not Established	No
Flavorings	Not Established	Not Established	Not Established	No

Ingredients not precisely identified are proprietary or non-hazardous. Values are not product specifications.

4. FIRST AID MEASURES

Have the product container, label, or Safety Data Sheet with you when calling a poison control center or doctor, or going for treatment. **FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL 1-800-498-5743 (U.S. Medical Emergencies) or 1-651-523-0318 (International Medical Emergencies, Collect Calls will be accepted).**

Ingestion: **CALL PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY!** Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Eye Contact: If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice

Skin Contact: If on skin or clothing: Take off contaminated clothing. Wash skin with soap and water.

Inhalation: Not applicable.

Notes to Physician

This product contains anticoagulants with an effect similar to warfarin in that they act by interfering with the synthesis of prothrombin. The specific measure is the prothrombin time. Note this may not become prolonged until 12-18 hours after ingestion. The specific antidote is Vitamin K₁ (Phytomenandione BP).

Antidote must be administered under medical supervision. Initially, antidote should be given by injection (10-20 mg, or 0.25 mg/kg for children, by slow intravenous infusion at a rate of 1 mg/minute. In severe cases the use of fresh frozen plasma may be required). Maintenance treatment is given orally (40 mg/day in divided doses for adults; up to 20 mg/day in divided doses for children). The prothrombin time and the hemoglobin should be monitored. Patients should be kept under medical supervision until the prothrombin time has been normal for 3 consecutive days. Oral treatment may need to be continued for several weeks. (20 mg/day in divided doses for adults, and up to 20 mg/day in divided doses for children). (For animal cases the dose is 2-5 mg/kg).

Medical Condition Likely to be Aggravated by Exposure

Bleeding and other conditions which may be aggravated by extended clotting time.

5. FIRE FIGHTING MEASURES

Fire and Explosion

Flash Point (Test Method):	Not Applicable	
Flammable Limits (% in Air):	Lower: % Not Applicable	Upper: % Not Applicable
Autoignition Temperature:	Not Available	
Flammability:	Not Flammable	
Extinguishing Media:	Fog or Water Spray, Foam, Carbon Dioxide, Dry Chemical	

Hazardous Decomposition Products:

None known.

Unusual Fire, Explosion, and Reactivity Hazards

None known.

In Case of Fire

Potentially hazardous in fire. Wear self-contained breathing apparatus. If water is used as an extinguishing media, diking is required to keep contaminated water out of all water supplies.

6. ACCIDENTAL RELEASE MEASURES

In Case of Spill or Leak

Control the spill at its source. Clean up spills immediately, observing precautions outlined in Section 8. Sweep up material and place in a compatible disposal container. Once all material is collected, seal container and arrange for disposition.

7. HANDLING AND STORAGE

Store the material in a well-ventilated, secure area out of reach of children and domestic animals. Do not store food, beverages or tobacco products in the storage area. Prevent eating, drinking, tobacco use, and cosmetic application in areas where there is a potential for exposure to the material. Wash thoroughly with soap and water after handling.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

THE FOLLOWING RECOMMENDATIONS FOR EXPOSURE CONTROLS/PERSONAL PROTECTION ARE INTENDED FOR THE MANUFACTURE, FORMULATION, PACKAGING, AND USE OF THIS PRODUCT.

FOR COMMERCIAL APPLICATIONS AND/OR ON-FARM APPLICATIONS CONSULT THE PRODUCT LABEL.

- Ingestion: Prevent eating, drinking, tobacco usage and cosmetic application in areas where there is a potential for exposure to the material. Wash thoroughly with soap and water after handling.
- Eye Contact: Eye protection is not required for normal handling. Where eye contact is likely, wear tight-fitting chemical goggles.
- Skin Contact: Gloves are not required for normal handling. Where heavy contact is likely, wear chemical resistant (such as nitrile or butyl) gloves.
- Inhalation: Respiratory protection is not required for normal handling. In the event of an unusual dust exposure, use engineering controls or a NIOSH-approved particulate respirator (N, P, R, or HE filter) to keep exposure below the Occupational Exposure Limit.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: Green extruded pellets
- Odor: Odorless
- Melting Point: Not Available
- Boiling Point: Not Available
- Specific Gravity/Density: Bulk Density 43.5 lbs. /ft³
- pH: Not Available
- Solubility: Slightly soluble
- Vapor Pressure (mmg Hg): Not Available
- Vapor Density: Not Available

10. STABILTY AND REACTIVITY

- Stability: Stable under normal use and storage conditions.
- Hazardous Polymerization: Will not occur.
- Conditions to Avoid: None known.
- Materials to Avoid: None known.
- Hazardous Decomposition Products: None known.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity/Irritation Studies (Finished Product)

- Ingestion: Low Toxicity
Oral (LD₅₀ Rat) : > 7 mg/kg body weight (Diphacinone Technical at 98% active)
Oral (LD₅₀ Rat) : > 46,000 mg/kg body weight
- Dermal: Not Available
Dermal (LD₅₀ Rat) : See "Other Toxicity Information," Section 11
- Inhalation: Not Available
Inhalation (LC₅₀ Rat) : See "Other Toxicity Information," Section 11
- Eye Contact: See "Other Toxicity Information," Section 11
- Skin Contact: See "Other Toxicity Information," Section 11
- Skin Sensitization: Not Available

Other Toxicity Information

Systemically toxic concentrations of this product will probably not be absorbed through human skin. Because of the formulation of this product, inhalation is not expected to be a normal route of exposure. No irritation is likely to develop following contact with human eyes. Irritation will probably not develop following contact with human skin.

Effects of overexposure are those of anticoagulant overdose, i.e., reduced blood clotting ability with spontaneous bleeding in various organs. Body accumulation can result from repeated exposures. Individuals with blood clotting disorders may be more susceptible to overexposure effects.

Toxicity of Other Components

Grains : Not Available
Flavorings : Not Available

Target OrgansActive Ingredients

Diphacinone Technical: Blood

Inactive Ingredients

Grains : Not Available
Flavoring : Not Available

12. ECOLOGICAL INFORMATION

Do not discharge effluent containing this product directly to water. Do not contaminate water when disposing of equipment wash water.

13. DISPOSAL CONSIDERATIONSContainer Disposal

Plastic Containers: Non-refillable container. Do not refill or reuse this container. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

14. TRANSPORT INFORMATIONDOT Classification

Proper Shipping Name: Rodenticides with Diphacinone.
Hazard Class: Not Applicable
UN Number: Not Applicable
Packing Group: Not Applicable
Label: Not Applicable
Special Instructions: Not Applicable

IMDG Classification

Proper Shipping Name: Rodenticides with Diphacinone.
Hazard Class: Not Applicable
UN Number: Not Applicable
Packing Group: Not Applicable
Label: Not Applicable
Special Instructions: Not Applicable

IATA Classification

Proper Shipping Name: Rodenticides with Diphacinone.
Hazard Class: Not Applicable
UN Number: Not Applicable
Packing Group: Not Applicable
Label: Not Applicable
Special Instructions: Not Applicable

Canadian Classification

Proper Shipping Name: Rodenticides with Diphacinone.
Hazard Class: Not Applicable
UN Number: Not Applicable
Packing Group: Not Applicable
Label: Not Applicable

15. REGULATORY INFORMATIONEPA SARA Title III Classification

Section 311/312 Hazard Classes: Exempt for low concentrations of Hazardous ingredients in mixture.
Section 313 Toxic Chemicals: Not Applicable

California Proposition 65

Not Applicable

CERLA/SARA 302 Reportable Quantity (RQ)

None

RCRA Hazardous Waste Classification (40 CFR 261)

Not Applicable

TSCA Status

Exempt from TSCA, subject to FIFRA

16. OTHER INFORMATION

NFPA Hazard Ratings

Health: 1
 Flammability: 1
 Instability: 0

HMIS Hazard Ratings

Health: 1
 Flammability: 1
 Reactivity: 0

0 - Minimal
 1 - Slight
 2 - Moderate
 3 - Serious
 4 - Extreme

For Non-Emergency Questions About This Product Call:
 1-805-735-2476
 Wilco Distributors, Inc.

ALTHOUGH THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN (HEREINAFTER "INFORMATION") ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE CORRECT, WILCO DISTRIBUTORS, INC., THE MANUFACTURER OR THE SELLER MAKES NO REPRESENTATIONS AS TO THE COMPLETENESS OR ACCURACY THEREOF. INFORMATION IS SUPPLIED UPON THE CONDITION THAT THE PERSONS RECEIVING IT WILL MAKE THEIR OWN DETERMINATION AS TO ITS SUITABILITY FOR THEIR PURPOSES PRIOR TO USE.

THE PRODUCT COVERED BY THIS INFORMATION SHEET IS FURNISHED "AS IS" BY WILCO DISTRIBUTORS, INC., THE MANUFACTURER OR THE SELLER, AND IS SUBJECT ONLY TO THE WARRANTIES, IF ANY, THAT APPEAR ON THE PRODUCT'S LABEL OR ARE OTHERWISE EXPRESSLY PROVIDED HEREIN.

EXCEPT AS EXPRESSLY PROVIDED ON THE PRODUCT'S LABEL OR OTHERWISE PROVIDED HEREIN, NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, ARE MADE BY WILCO DISTRIBUTORS, INC., THE MANUFACTURER OR THE SELLER WITH REGARD TO THE PRODUCT OR USE OF THE PRODUCT, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE.

EXCEPT AS EXPRESSLY STATED HEREIN, WILCO DISTRIBUTORS, INC., THE MANUFACTURER OR THE SELLER MAKES NO WARRANTY OF RESULTS TO BE OBTAINED BY USE OF THE PRODUCT COVERED BY THIS INFORMATION. BUYER'S OR USER'S EXCLUSIVE REMEDY, AND THE TOTAL LIABILITY OF WILCO DISTRIBUTORS, INC., THE MANUFACTURER OR THE SELLER, SHALL BE LIMITED TO DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT. NO AGENT OR EMPLOYEE OF WILCO DISTRIBUTORS, INC., THE MANUFACTURER OR THE SELLER IS AUTHORIZED TO AMEND THE TERMS OF THIS WARRANTY DISCLAIMER OR THE PRODUCT'S LABEL OR TO MAKE A REPRESENTATION OR RECOMMENDATION DIFFERENT FROM OR INCONSISTENT WITH THE LABEL OF THIS PRODUCT.

IN NO EVENT SHALL WILCO DISTRIBUTORS, INC., THE MANUFACTURER OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE, HANDLING, APPLICATION, STORAGE OR DISPOSAL OF THIS PRODUCT OR FOR DAMAGES IN THE NATURE OF PENALTIES AND THE BUYER AND USER WAIVE ANY RIGHT THEY MAY HAVE TO SUCH DAMAGES.

SAFETY DATA SHEET

Section 1: Identification

Product identifier: Rozol® Pocket Gopher Bait
Other identifier(s): EPA Registration Number 7173-184
Uses or restrictions: Rodenticide with chlorophacinone

Manufacturer: Liphatech, Inc.
3600 W. Elm Street, Milwaukee, WI 53209
Emergency phone: 800-351-1476 Monday - Friday 8:00 am - 4:30 pm
(US Central time zone)
After hours: Call CHEMTREC at 1-800-424-9300

Section 2: Hazard Identification

Hazard class: Specific Target Organ Toxicity (Single exposure), Category 2; Specific Target Organ Toxicity (Repeated exposure), Category 2
Warning: May cause damage to blood and reduce the clotting ability of blood if swallowed, inhaled or absorbed through skin. Do not breathe dust. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. If exposed or if you feel unwell, call a poison control center or doctor. Dispose of container and contents according to instructions on product label. Store locked up.



Section 3: Composition / Information on Ingredients

Hazardous ingredients:
Chlorophacinone (CAS registry no. 3691-35-8)..... 0.005%

Section 4: First Aid Measures

Emergency overview: This material may reduce the clotting ability of the blood and cause bleeding. Symptoms of toxicity include lethargy, loss of appetite, reduced clotting ability of blood, and bleeding. Have the product label with you when obtaining treatment advice.
If swallowed: Call a poison control center or doctor. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor.
If inhaled: Move person to fresh air. If person is not breathing, call an ambulance, then give artificial respiration and call poison control or doctor.
If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor.
If on skin or clothing: Take off contaminated clothing. Rinse skin with plenty of cool water for 15-20 minutes. Call a poison control center or doctor.
Note to Physician or Veterinarian: Contains anticoagulant ingredient. For humans or animals ingesting bait and/or showing obvious poisoning symptoms (bleeding or prolonged prothrombin times), give Vitamin K₁ intramuscularly or orally. In severe cases, blood transfusions may be needed.

Section 5: Fire-fighting Measures

Extinguishing media: Use media suitable for the surrounding fire
Specific fire or explosion hazards: None known
Special cautions for firefighters: Wear self-contained breathing apparatus (full facepiece) & full protective clothing. Contain runoff to prevent pollution.

Section 6: Accidental Release Measures

Precautions, PPE and Procedures: Wearing PPE as specified in Section 8, isolate and contain spill. Limit access to spill area to necessary personnel. Do not allow spilled material to enter sewers, streams or other waters.
Methods and materials: Scoop up spilled material and place in a closed, labeled container for use according to label instructions or disposal.

Section 7: Handling and Storage

Precautions for safe handling: Read the entire product label before using this rodenticide. **Conditions for safe storage:** Store in original container in a cool, dry area out of reach of children, pets and domestic animals. Do not contaminate water, food or feed. Keep container tightly closed. Do not remove or destroy the product label.

Section 8: Exposure Controls / Personal Protection

Established exposure limits: Not applicable
Appropriate engineering controls: Special ventilation is not required for the normal handling and use of this product when following label instructions.

Individual protection measures: Wear long-sleeved shirt, long pants, shoes, socks and waterproof gloves when handling this product. Follow manufacturer's instructions for cleaning/maintaining PPE, or else wash with detergent and hot water. Keep and wash PPE separately from other laundry. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. Wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco or using the toilet, and change into clean clothing.

Section 9: Physical and Chemical Properties

Appearance: Solid particles, green color, raw grain odor. Odor threshold not determined.
Water solubility: Negligible **pH:** Not applicable
Relative density: 1.25 g/cc **Viscosity:** Not applicable
% Volatile (volume): Not applicable **Evaporation rate:** Not applicable
Vapor density: Not applicable **Vapor pressure:** Not applicable
Boiling point: Not determined **Freezing point:** Not applicable
Flash point (ASTM D92): >125 °C **Autoignition temp.:** Not determined
Flammability: Not a flammable solid **Decomposition temp.:** Not determined
Explosive limits - Lower limit: Not applicable; **Upper limit:** Not applicable
Partition coefficient (n-octanol/water): Not applicable

Section 10: Stability and Reactivity

Reactivity: Not reactive, not sensitive to shock or static discharge
Chemical stability: Stable **Hazardous reactions:** None
Incompatible materials: None **Conditions to avoid:** None
Hazardous decomposition products: Oxides of carbon

Section 11: Toxicological Information

Likely routes of exposure: Ingestion, skin absorption.
Symptoms of toxicity: Lethargy, loss of appetite, reduced clotting ability of blood, and bleeding.
Eye effects/eye irritation: Mild, transient irritant
Acute oral effects: LD₅₀ (oral-rat): >5000 mg/kg
Acute inhalation effects: LC₅₀ (rat, 4 hour): 186 mg/L (extrapolated)
Acute dermal effects: LD₅₀ (dermal-rabbit): >2000 mg/kg
Skin irritation: Non-irritating
Skin sensitization: Not a skin sensitizer
Carcinogenicity: No ingredient listed by NTP, IARC or OSHA

Section 12: Ecological Information

This product is extremely toxic to birds and mammals. Do not apply this product directly to water, where surface water is present or to intertidal areas below the mean high water mark. Carefully follow label cautions and directions to reduce hazards to children, pets and non-target wildlife.

Section 13: Disposal Considerations

Disposal: Wastes resulting from the use of this product according to the label instructions must be disposed of as specified on the product label.
RCRA waste status: This product is not regulated as a hazardous waste under Federal law. State and local regulation may affect the disposal of this product. Consult your state or local environmental agency for disposal of waste generated other than by use according to label instructions.

Section 14: Transport Information

Transportation data (49 CFR): This product is not regulated as a hazardous material for all modes of transportation within the U.S.
Hazard Class, Packing Group and UN ID No.: Not applicable

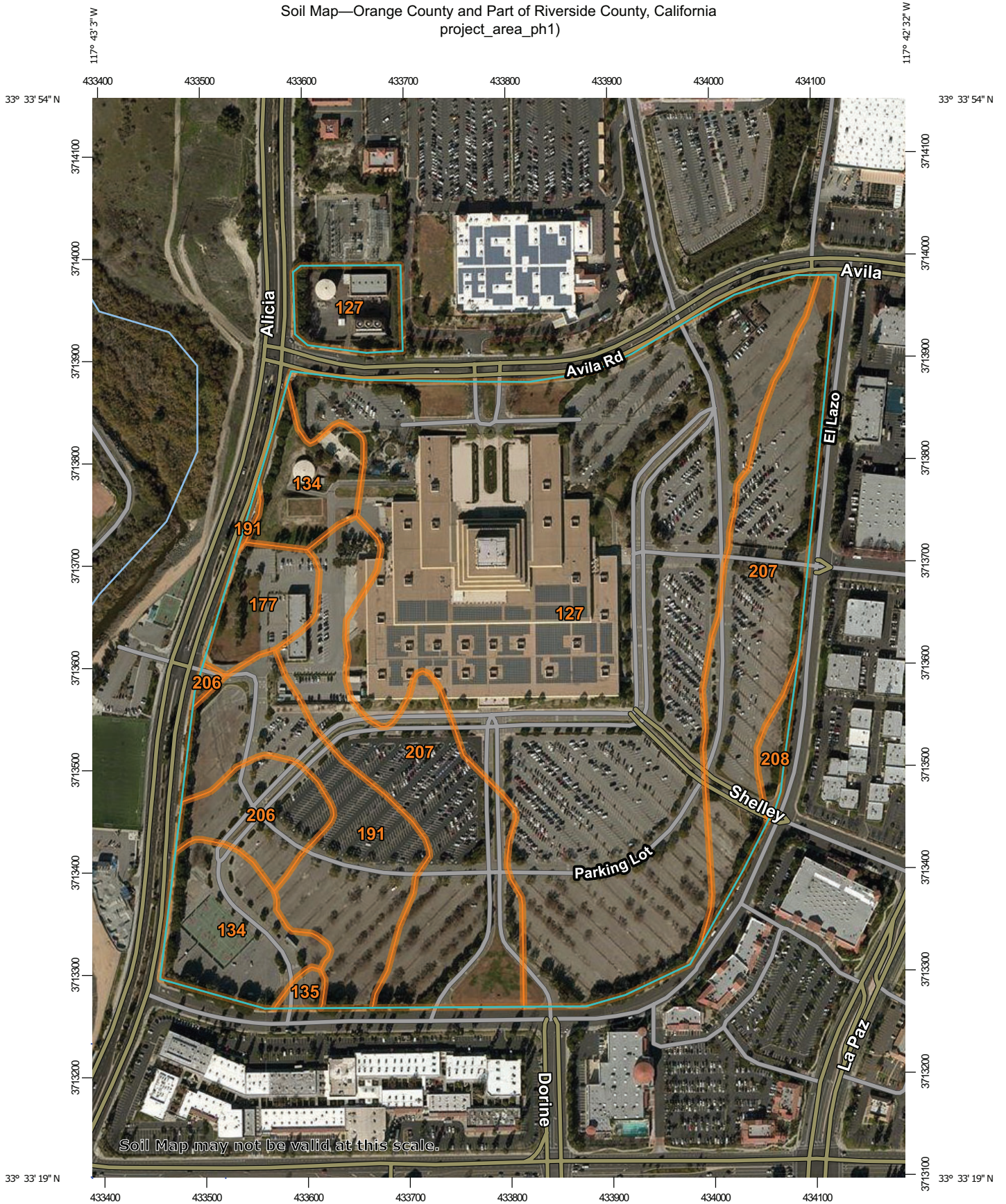
Section 15: Regulatory Information

TSCA: All components of this product are listed on the TSCA inventory.
SARA section 313: Contains no reportable components.
CA Proposition 65: Contains no substances subject to Prop 65 requirements.
FIFRA: This product is registered as a pesticide with the U.S. Environmental Protection Agency. The label requirements under Federal pesticide law differ from the classification criteria and hazard information required by OSHA on this Safety Data Sheet. Read and follow all cautions, directions and use restrictions on the product label on the container.

Section 16: Other Information

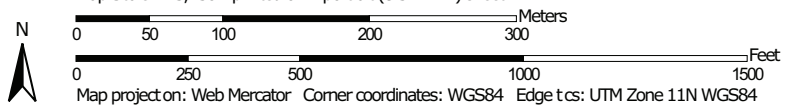
Prepared by: T. Schmit **Date:** 2 February 2015
This Safety Data Sheet is believed to be accurate at time of publication. No warranty, expressed or implied, is made with regard to this information. This information may not be adequate for every application, and the user must determine the suitability of this information due to the manner or conditions of use or storage, or local regulation.

Soil Map—Orange County and Part of Riverside County, California
project_area_ph1)




Soil Map may not be valid at this scale.

Map Scale: 1:5,150 if printed on A portrait (8.5" x 11") sheet.





MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Orange County and Part of Riverside County, California

Survey Area Data: Version 12, Sep 12, 2018

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jan 3, 2015—Jan 17, 2015

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
127	Bosanko clay, 15 to 30 percent slopes	48.8	54.0%
134	Calleguas clay loam, 50 to 75 percent slopes, eroded	7.0	7.7%
135	Capistrano sandy loam, 2 to 9 percent slopes	0.3	0.4%
177	Myford sandy loam, 9 to 30 percent slopes, eroded	2.4	2.6%
191	Riverwash	8.1	9.0%
206	Sorrento loam, 0 to 2 percent slopes, warm MAAT, MLRA 19	3.0	3.3%
207	Sorrento loam, 2 to 9 percent slopes, warm MAAT, MLRA 19	20.1	22.3%
208	Sorrento clay loam, 0 to 2 percent slopes, warm MAAT, MLRA 19	0.6	0.7%
Totals for Area of Interest		90.4	100.0%

Map Unit Description

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions in this report, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named, soils that are similar to the named components, and some minor components that differ in use and management from the major soils.

Most of the soils similar to the major components have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Some minor components, however, have properties and behavior characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. All the soils of a series have major horizons that are similar in composition, thickness, and arrangement. Soils of a given series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Additional information about the map units described in this report is available in other soil reports, which give properties of the soils and the limitations, capabilities, and potentials for many uses. Also, the narratives that accompany the soil reports define some of the properties included in the map unit descriptions.

Report—Map Unit Description

Orange County and Part of Riverside County, California

127—Bosanko clay, 15 to 30 percent slopes

Map Unit Setting

National map unit symbol: 2xm5y

Elevation: 120 to 1,080 feet
Mean annual precipitation: 12 to 15 inches
Mean annual air temperature: 63 to 65 degrees F
Frost-free period: 353 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Bosanko and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Bosanko

Setting

Landform: Hillslopes
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Side slope
Down-slope shape: Convex
Across-slope shape: Convex
Parent material: Acid residuum weathered from igneous rock

Typical profile

Ap - 0 to 5 inches: clay
Bss - 5 to 25 inches: clay
Bk - 25 to 35 inches: clay
Cr - 35 to 79 inches: bedrock

Properties and qualities

Slope: 15 to 30 percent
Depth to restrictive feature: 26 to 36 inches to paralithic bedrock
Natural drainage class: Well drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately low (0.00 to 0.06 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum in profile: 5 percent
Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Available water storage in profile: Low (about 5.5 inches)

Interpretive groups

Land capability classification (irrigated): 4e
Land capability classification (nonirrigated): 4e
Hydrologic Soil Group: D
Ecological site: CLAYEY (1975) (R019XD001CA)
Hydric soil rating: No

Minor Components

Balcom

Percent of map unit: 6 percent

Landform: Hills
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Side slope
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Alo

Percent of map unit: 6 percent
Landform: Hills
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Side slope
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Bonsall

Percent of map unit: 1 percent
Landform: Hillslopes
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Side slope
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Fallbrook

Percent of map unit: 1 percent
Landform: Hills
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Side slope
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Vista

Percent of map unit: 1 percent
Landform: Hills
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Side slope
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

134—Calleguas clay loam, 50 to 75 percent slopes, eroded**Map Unit Setting**

National map unit symbol: 2xm62
Elevation: 220 to 2,110 feet
Mean annual precipitation: 13 to 18 inches
Mean annual air temperature: 64 to 65 degrees F
Frost-free period: 353 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Calleguas and similar soils: 85 percent

Minor components: 15 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Calleguas**Setting**

Landform: Hillslopes

Landform position (two-dimensional): Backslope

Landform position (three-dimensional): Side slope

Down-slope shape: Convex

Across-slope shape: Convex

Parent material: Residuum weathered from calcareous shale

Typical profile

A1 - 0 to 7 inches: clay loam

A2 - 7 to 11 inches: clay loam

A3 - 11 to 15 inches: very channery clay loam

Cr - 15 to 59 inches: bedrock

Properties and qualities

Slope: 50 to 75 percent

Depth to restrictive feature: 10 to 20 inches to paralithic bedrock

Natural drainage class: Well drained

Runoff class: Very high

Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately low (0.00 to 0.06 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None

Frequency of ponding: None

Calcium carbonate, maximum in profile: 5 percent

Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)

Available water storage in profile: Very low (about 2.2 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 7e

Hydrologic Soil Group: D

Ecological site: SHALLOW CLAYEY (1975) (R019XD071CA)

Hydric soil rating: No

Minor Components**Cieneba**

Percent of map unit: 5 percent

Landform: Hillslopes

Landform position (two-dimensional): Summit

Landform position (three-dimensional): Crest

Down-slope shape: Convex

Across-slope shape: Convex

Hydric soil rating: No

Balcom

Percent of map unit: 5 percent

Landform: Hillslopes

Landform position (two-dimensional): Backslope

Landform position (three-dimensional): Side slope

Down-slope shape: Convex

Across-slope shape: Convex

Hydric soil rating: No

Anaheim

Percent of map unit: 5 percent

Landform: Hillslopes

Landform position (two-dimensional): Backslope

Landform position (three-dimensional): Side slope

Down-slope shape: Convex

Across-slope shape: Convex

Hydric soil rating: No

135—Capistrano sandy loam, 2 to 9 percent slopes

Map Unit Setting

National map unit symbol: hcmc

Elevation: 0 to 2,500 feet

Mean annual precipitation: 14 to 25 inches

Mean annual air temperature: 61 to 63 degrees F

Frost-free period: 240 to 365 days

Farmland classification: Prime farmland if irrigated

Map Unit Composition

Capistrano and similar soils: 80 percent

Minor components: 20 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Capistrano

Setting

Landform: Alluvial fans

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Riser, flat

Down-slope shape: Concave

Across-slope shape: Convex

Parent material: Alluvium derived from granite

Typical profile

H1 - 0 to 27 inches: sandy loam

H2 - 27 to 65 inches: fine sandy loam

Properties and qualities

Slope: 2 to 9 percent

Depth to restrictive feature: More than 80 inches

Natural drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): High
 1.98 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Available water storage in profile: Moderate (about 6.6 inches)

Interpretive groups

Land capability classification (irrigated): 2e
Land capability classification (nonirrigated): 3e
Hydrologic Soil Group: A
Ecological site: LOAMY (1975) (R019XD029CA)
Hydric soil rating: No

Minor Components

Capistrano, gravelly

Percent of map unit: 5 percent
Hydric soil rating: No

Hanford

Percent of map unit: 5 percent
Hydric soil rating: No

Corralitos, loamy sand

Percent of map unit: 5 percent
Hydric soil rating: No

Myford, sandy loam

Percent of map unit: 3 percent
Hydric soil rating: No

Ramona, fine sandy loam

Percent of map unit: 2 percent
Hydric soil rating: No

177—Myford sandy loam, 9 to 30 percent slopes, eroded

Map Unit Setting

National map unit symbol: hcnq
Elevation: 0 to 2,100 feet
Mean annual precipitation: 11 to 18 inches
Mean annual air temperature: 62 to 65 degrees F
Frost-free period: 290 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Myford and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Myford

Setting

Landform: Terraces
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Riser
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Alluvium derived from sandstone

Typical profile

A - 0 to 7 inches: sandy loam
Bt - 7 to 11 inches: sandy clay
Btk - 11 to 21 inches: sandy clay loam
B't - 21 to 64 inches: sandy clay loam
C - 64 to 79 inches: sandy loam

Properties and qualities

Slope: 9 to 30 percent
Depth to restrictive feature: 4 to 10 inches to abrupt textural change
Natural drainage class: Moderately well drained
Runoff class: High
Capacity of the most limiting layer to transmit water (Ksat):
Moderately high (0.20 to 0.60 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum in profile: 5 percent
Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Available water storage in profile: Very low (about 0.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 4e
Hydrologic Soil Group: C
Ecological site: CLAYPAN (1975) (R019XD061CA)
Hydric soil rating: No

Minor Components

Myford, sandy loam

Percent of map unit: 10 percent
Landform: Terraces
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Riser
Down-slope shape: Linear
Across-slope shape: Linear
Ecological site: CLAYPAN (1975) (R019XD061CA)
Hydric soil rating: No

Cieneba, sandy loam

Percent of map unit: 3 percent

Landform: Ridges

Landform position (two-dimensional): Summit

Landform position (three-dimensional): Crest

Down-slope shape: Convex

Across-slope shape: Convex

Ecological site: SHALLOW LOAMY (1975) (R019XD060CA)

Hydric soil rating: No

Yorba, cobbly sandy loam

Percent of map unit: 2 percent

Landform: Terraces

Landform position (two-dimensional): Backslope

Landform position (three-dimensional): Riser

Down-slope shape: Linear

Across-slope shape: Linear

Ecological site: CLAYPAN (1975) (R019XD061CA)

Hydric soil rating: No

191—Riverwash**Map Unit Composition**

Riverwash: 100 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Riverwash**Setting**

Landform: Fans

Parent material: Sandy and gravelly alluvium

Typical profile

C1 - 0 to 6 inches: gravelly sand

C2 - 6 to 60 inches: stratified gravelly coarse sand to sandy loam

Properties and qualities

Slope: 0 to 5 percent

Runoff class: Negligible

Capacity of the most limiting layer to transmit water (Ksat): High to very high (5.95 to 19.98 in/hr)

Depth to water table: About 0 to 24 inches

Frequency of flooding: Frequent

Available water storage in profile: Very low (about 2.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 8w

Hydric soil rating: Yes

206—Sorrento loam, 0 to 2 percent slopes, warm MAAT, MLRA 19

Map Unit Setting

National map unit symbol: 2tz09
Elevation: 20 to 1,100 feet
Mean annual precipitation: 13 to 19 inches
Mean annual air temperature: 61 to 65 degrees F
Frost-free period: 330 to 360 days
Farmland classification: Prime farmland if irrigated

Map Unit Composition

Sorrento and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Sorrento

Setting

Landform: Alluvial fans
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Convex
Parent material: Alluvium derived from sedimentary rock

Typical profile

A - 0 to 12 inches: loam
C - 12 to 37 inches: silty clay loam
Ck - 37 to 62 inches: silty clay loam
2C - 62 to 72 inches: sandy loam

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Natural drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat):
 Moderately high to high (0.20 to 2.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum in profile: 5 percent
Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Available water storage in profile: High (about 11.3 inches)

Interpretive groups

Land capability classification (irrigated): 1
Land capability classification (nonirrigated): 3c
Hydrologic Soil Group: C

Ecological site: LOAMY (1975) (R019XD029CA)
Hydric soil rating: No

Minor Components

Mocho

Percent of map unit: 5 percent
Landform: Alluvial fans
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: No

Sorrento, noncalcareous

Percent of map unit: 3 percent
Landform: Alluvial fans
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: No

Bolsa, drained

Percent of map unit: 2 percent
Landform: Alluvial fans
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: No

Anacapa

Percent of map unit: 2 percent
Landform: Alluvial fans
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: No

Garretson

Percent of map unit: 2 percent
Landform: Alluvial fans
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: No

Pico

Percent of map unit: 1 percent
Landform: Alluvial fans
Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: No

207—Sorrento loam, 2 to 9 percent slopes, warm MAAT, MLRA 19

Map Unit Setting

National map unit symbol: 2tz0c
Elevation: 0 to 1,340 feet
Mean annual precipitation: 12 to 18 inches
Mean annual air temperature: 62 to 66 degrees F
Frost-free period: 320 to 365 days
Farmland classification: Prime farmland if irrigated

Map Unit Composition

Sorrento and similar soils: 85 percent
Minor components: 15 percent
*Estimates are based on observations, descriptions, and transects of
the mapunit.*

Description of Sorrento

Setting

Landform: Alluvial fans
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Base slope
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Alluvium derived from sedimentary rock

Typical profile

A - 0 to 12 inches: loam
AB - 12 to 37 inches: silty clay loam
Bk - 37 to 62 inches: silty clay loam
2C - 62 to 72 inches: sandy loam

Properties and qualities

Slope: 2 to 9 percent
Depth to restrictive feature: More than 80 inches
Natural drainage class: Well drained
Runoff class: Medium
Capacity of the most limiting layer to transmit water (Ksat):
Moderately high (0.20 to 0.60 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum in profile: 5 percent
Salinity, maximum in profile: Nonsaline to very slightly saline (0.0
to 2.0 mmhos/cm)
Available water storage in profile: High (about 11.6 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 3e

Hydrologic Soil Group: C

Ecological site: LOAMY (1975) (R019XD029CA)

Hydric soil rating: No

Minor Components**Mocho**

Percent of map unit: 7 percent

Landform: Alluvial fans

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Base slope

Down-slope shape: Linear

Across-slope shape: Linear

Hydric soil rating: No

Anacapa

Percent of map unit: 2 percent

Landform: Alluvial fans

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Base slope

Down-slope shape: Linear

Across-slope shape: Linear

Hydric soil rating: No

Garretson

Percent of map unit: 2 percent

Landform: Alluvial fans

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Base slope

Down-slope shape: Linear

Across-slope shape: Linear

Hydric soil rating: No

Pico

Percent of map unit: 2 percent

Landform: Alluvial fans

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Base slope

Down-slope shape: Linear

Across-slope shape: Linear

Hydric soil rating: No

Botella

Percent of map unit: 2 percent

Landform: Alluvial fans

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Base slope

Down-slope shape: Linear

Across-slope shape: Linear

Ecological site: LOAMY (1975) (R019XD029CA)

Hydric soil rating: No

208—Sorrento clay loam, 0 to 2 percent slopes, warm MAAT, MLRA 19

Map Unit Setting

National map unit symbol: 2tz02
Elevation: 50 to 1,130 feet
Mean annual precipitation: 13 to 20 inches
Mean annual air temperature: 63 to 65 degrees F
Frost-free period: 330 to 360 days
Farmland classification: Prime farmland if irrigated

Map Unit Composition

Sorrento and similar soils: 80 percent
Minor components: 20 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Sorrento

Setting

Landform: Alluvial fans, flood plains
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Riser, flat, talf
Down-slope shape: Linear
Across-slope shape: Convex, linear
Parent material: Alluvium derived from sedimentary rock

Typical profile

A - 0 to 12 inches: clay loam
C - 12 to 37 inches: silty clay loam
Ck - 37 to 62 inches: silty clay loam
2C - 62 to 79 inches: stratified loamy fine sand to silt loam

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Natural drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat):
 Moderately high (0.20 to 0.60 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum in profile: 5 percent
Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Available water storage in profile: High (about 11.3 inches)

Interpretive groups

Land capability classification (irrigated): 1
Land capability classification (nonirrigated): 3c

Hydrologic Soil Group: C
Ecological site: CLAYEY (1975) (R019XD001CA)
Hydric soil rating: No

Minor Components

Sorrento, loam

Percent of map unit: 8 percent
Landform: Alluvial fans
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Riser, flat
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: No

Mocho

Percent of map unit: 4 percent
Landform: Alluvial fans, flood plains
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Tread, tal
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Sorrento, noncalcareous

Percent of map unit: 4 percent
Landform: Alluvial fans
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Riser, flat
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: No

Bolsa, drained

Percent of map unit: 2 percent
Landform: Alluvial fans
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Unnamed, wet spot

Percent of map unit: 1 percent
Landform: Flood plains, depressions
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Dip
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: Yes

Chino, drained

Percent of map unit: 1 percent
Landform: Alluvial fans

Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Tread
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Data Source Information

Soil Survey Area: Orange County and Part of Riverside County, California
Survey Area Data: Version 12, Sep 12, 2018



Well Finder

DOGGR GIS

[More Info](#) | [Help](#) | ©

^ Well Status and Well Type Filter

Checkbox Filter ▾

∨ Search

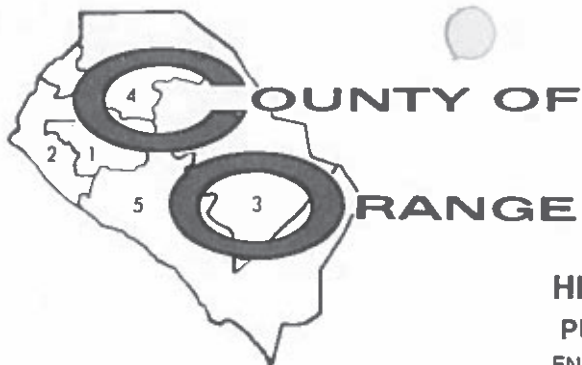
∨ * Zoom to Field

∨ ↗ Measurement

^ Layers

- Notice and Permit
- Well
 - Well
 - Geothermal Well
- EPA Well for Aquifer Exemption Review
- Facility
- Underground Gas Storage
- Well Stimulation
- TR26 Onshore Seep Count
- Oil/Gas Field
- DOGGR District
- Public Land Survey System
- City
- Legislative Districts

Map interface showing a search bar with the text "Enter place or location", zoom controls (+/-), and a map of the Aliso Viejo and Laguna Niguel area. A red box on the map is labeled "Project Location" and points to the Chet Holifield Federal Building. The map also shows the T07S R08W section and various roads like Pacific Park Dr and Westridge Ln.



TOM URAI
DIRECTOR
HUGH F. STALLWORTH, M.C.
HEALTH OFFICER
ENVIRONMENTAL HEALTH DIVISION
ROBERT E. MERRYMAN, REHS, MPH
DEPUTY DIRECTOR

February 9, 1995

HEALTH CARE AGENCY
PUBLIC HEALTH SERVICES
ENVIRONMENTAL HEALTH DIVISION
2009 E. EDINGER AVENUE
SANTA ANA, CALIFORNIA 92705
(714) 667-3700

Elsa Wong
General Services Administration
Facility Support Center
Design and Construction Branch, 9PXC
350 S. Figueroa St., Suite 301
Los Angeles, CA 90071

Subject: Completion of Corrective Action

Re: Chet Holifield Building
24000 Avila Road
Laguna Niguel, CA 92677
O.C.H.C.A. Case #93UT9

Dear Ms. Wong:

This letter confirms the completion of site investigation and remedial action for the underground storage tanks at the above site. Thank you for your cooperation throughout this investigation. With the provision that the information provided to this Agency was accurate and representative of site conditions, no further action related to the underground tank release is required based on the available information as set forth in the California Code of Regulations, Title 23, Division 3, Chapter 16, Article 11, Section 2711 (e) (Underground Storage Tank Corrective Action Regulations).

Please be advised that the following conditions continue to exist at the above site. Site conditions allowed closure with residual gasoline and diesel contamination present as documented in the O.C.H.C.A. Case File referenced above.

If the present or proposed use of the site changes, it is the property owner's responsibility to promptly notify this Agency.

If you have any questions regarding this matter, please contact James C. Strozier at (714) 667-3711.

Very truly yours,

Robert E. Merryman, REHS, MPH, Director
Environmental Health Division

REM:JCS:cu

cc: Mike Harper, State Water Resources Control Board (Attachment)
John Odermatt, San Diego Regional Water Quality Control Board (Attachment)
Larry Honeybourne, Environmental Health Division
Karen Hodel, Program Manager

117

From: [Paul DiPaolo](#)
To: ["CypressFileRoom@dtsc.ca.gov"](mailto:CypressFileRoom@dtsc.ca.gov)
Subject: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA
Date: Thursday, August 15, 2019 12:42:00 PM
Attachments: [image002.png](#)
[CHFB Phase I ESA Letter - DTSC_Cypress.pdf](#)

Good afternoon,

Attached please find a records requests for properties in Laguna Niguel, CA. If there are any questions regarding this request, please contact me directly at this email or at 215-208-5434. Thank you in advance for your time and help.

v/r,

Paul DiPaolo

Project Manager | Environmental Scientist
Potomac-Hudson Engineering, Inc.



3990 Old Town Avenue, Suite C300
San Diego, California 92110
Tel. 619.260.1033 x 304 | Cell 215.208.5434
paul.dipaolo@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years



August 15, 2019

California Environmental Protection Agency
Department of Toxic Substances Control
5796 Corporate Avenue
Cypress, California 90630

RE: Request to Review California EPA, DTSC Files

To Whom It Concerns:

We are representing a client with interests in a property located in Laguna Niguel, California. The concern is for knowledge of hazardous materials investigations and regulatory status of the properties. This letter is intended as a formal request for photocopies of files that the California EPA, DTSC, may have for the properties at the following locations:

- 24000 Avila Road, Laguna Niguel, CA 92677
- 23731 Avila Road, Laguna Niguel, CA 92677

We are also concerned with any activity and use limitations [such as institutional controls (e.g., deed restrictions, restrictive covenants, restrictive easements, or restrictive zoning) or engineering controls (e.g., capping, slurry walls, or point of use water treatment)] or environmental liens associated with the properties.

Please contact us if no records are found, or so we can arrange to come in and review the files. If there are any questions regarding this request, please call me directly at (215) 208-5434. Thank you for your time and help.

Respectfully,

Paul DiPaolo

Paul DiPaolo

From: [Paul DiPaolo](#)
To: CRTK@ocfa.org
Subject: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA
Date: Thursday, August 15, 2019 12:17:00 PM
Attachments: [image002.png](#)
[CHFB Phase I ESA - OCFA Property Public Record Request Form 1 of 2.pdf](#)
[CHFB Phase I ESA - OCFA Property Public Record Request Form 2 of 2.pdf](#)

Good afternoon,

Attached please find two records requests for properties in Laguna Niguel, CA. If there are any questions regarding this request, please contact me directly at this email or at 215-208-5434. Thank you in advance for your time and help.

v/r,

Paul DiPaolo

Project Manager | Environmental Scientist
Potomac-Hudson Engineering, Inc.



3990 Old Town Avenue, Suite C300
San Diego, California 92110
Tel. 619.260.1033 x 304 | Cell 215.208.5434
paul.dipaolo@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years



ORANGE COUNTY FIRE AUTHORITY

Prevention Field Services

1 Fire Authority Road

Irvine, CA 92602

P.O. Box 57115

Irvine, CA 92619-7115

Phone (714) 573-6180

Fax (714) 368-8836

FAX COVER PAGE-INVOICE

To: Paul DiPaolo-Potomac Hudson

Fax/Email: 301-907-3446

Date: August 29, 2019

From: Robin Nelson-Glotfelty

Telephone # 714-573-6180

COMMENTS: The information you requested for 24000 AVILA in the city of LAGUNA NIGUEL is ready. Please send a check for \$2.50 payable to ORANGE COUNTY FIRE AUTHORITY and a SELF-ADDRESSED STAMPED ENVELOPE to the address listed above (PO BOX) and the records will be mailed to you. If you would like to pick up the records in person, our hours are Monday-Friday from 8 am to 5 pm (closed for lunch between 12 and 1). The OCFA is closed for business every other Friday. PLEASE NOTE: If you would like to pick the records up in person, NO APPOINTMENT IS NEEDED.



ORANGE COUNTY FIRE AUTHORITY

Prevention Field Services
1 Fire Authority Road
Irvine, CA 92602
P.O. Box 57115
Irvine, CA 92619-7115
Phone (714) 573-6180
Fax (714) 368-8836

FAX/EMAIL COVER PAGE

To: Paul DiPaolo-Potomac-Hudson

Fax/Email: 301-907-3446

Date: August 29, 2019

From: Robin Nelson-Glotfelty

Telephone # 714-573-6180

COMMENTS: No records were found for your Community Right To Know Request. If you have any questions, please contact me. Our records system is based on street address only. We are unable to perform record searches by lot, tract, parcel, legal description, blocks, areas, vacant lots, fields, creeks, river beds, or orchards.



ORANGE COUNTY FIRE AUTHORITY

P.O. Box 57115, Irvine, CA 92619-7115 • 1 Fire Authority Road, Irvine, CA 92602
Lori Smith, Assistant Chief/Fire Marshal (714) 573-6000 www.ocfa.org

Community Risk Reduction Public Records Request

Please note: The OCFA provides information to the public in response to Public Record Requests for a fee. Processing time is generally 10-40 business days depending on the type of request. Verbal responses cannot be provided over the phone. This form maybe emailed directly to CRTK@ocfa.org

Date: August 15, 2019		Requestor's Name: Paul DiPaolo		Phone: 215-208-5434	
Company Name: Potomac-Hudson Engineering, Inc.					
Street Address: 3990 Old Town Avenue					
City: San Diego		State: CA		Zip Code: 92110	
Email: paul.dipaolo@phe.com		FAX w/Area Code: 301-907-3446			
Delivery Preference: <input type="checkbox"/> Pick-Up <input checked="" type="checkbox"/> Email <input type="checkbox"/> Mail (add postage) <input type="checkbox"/> FAX (additional \$0.15 per page)					

Request Type:

- Fuel Modification Plan (historical)
- Architectural Plan (Plan types accepted by OCFA)
- New Construction Inspection (Pass/Fail,Date)
- Fire Safety Inspection (includes inspection/violation/permit)

Please note: Orange County Health Care Agency maintains the records for: UST, AST, Chemical Inventory, Business Emergency Plan, CalARP and Waste. (714) 433-6000

Request Details:

Street Address: 23731 Avila Road		
City: Laguna Niguel	State: CA	Zip Code: 92677
Specifics: This request is for a Phase I Environmental Site Assessment for the referenced property.		

Check the box if you have a list of addresses to request. Please attach the list of addresses to this request. Note: address ranges are not accepted - each address must be listed out individually.

FEES:

Report: \$2.50 per address; Misc Records: \$0.15 per page; Plans: Actual Cost by Outside Vendor; CD Rom: \$4.00; Custom Report Costs: \$52.00 per hour (minimum 1 hour); FAX (see above)

For Office Use Only

BID#	By: <i>[Signature]</i>	Date: 8/27/19
Page Count: <i>111</i>	Time: <i>[Signature]</i>	Fee: \$ <i>[Signature]</i>
Folder Requested/Comments:		
Records Request Unavailable		
<input checked="" type="checkbox"/> No Records Found		<input type="checkbox"/> Outside OCFA Jurisdiction



ORANGE COUNTY FIRE AUTHORITY

Report run on: August 29, 2019 11:11 AM

BUSINESS RECORDS AT: 23731 AVILA

LAGUNA NIGUEL

******* NO BUSINESS RECORDS FOUND *******



ORANGE COUNTY FIRE AUTHORITY

P.O. Box 57115, Irvine, CA 92619-7115 • 1 Fire Authority Road, Irvine, CA 92602

Lori Smith, Assistant Chief/Fire Marshal

(714) 573-6000

www.ocfa.org

Community Risk Reduction Public Records Request

Please note: The OCFA provides information to the public in response to Public Record Requests for a fee. Processing time is generally 10-40 business days depending on the type of request. Verbal responses cannot be provided over the phone. This form maybe emailed directly to CRTK@ocfa.org

Date: August 15, 2019	Requestor's Name: Paul DiPaolo	Phone: 215-208-5434
Company Name: Potomac-Hudson Engineering, Inc.		
Street Address: 3990 Old Town Avenue		
City: San Diego	State: CA	Zip Code: 92110
Email: paul.dipaolo@phe.com	FAX w/Area Code: 301-907-3446	
Delivery Preference: <input type="checkbox"/> Pick-Up <input checked="" type="checkbox"/> Email <input type="checkbox"/> Mail (add postage) <input type="checkbox"/> FAX (additional \$0.15 per page)		

Request Type:

- Fuel Modification Plan (historical)
- Architectural Plan (Plan types accepted by OCFA)
- New Construction Inspection (Pass/Fail,Date)
- Fire Safety Inspection (includes inspection/violation/permit)

Please note: Orange County Health Care Agency maintains the records for: UST, AST, Chemical Inventory, Business Emergency Plan, CalARP and Waste. (714) 433-6000

Request Details:

Street Address: 24000 Avila Road		
City: Laguna Niguel	State: CA	Zip Code: 92677
Specifics: This request is for a Phase I Environmental Site Assessment for the referenced property.		

Check the box if you have a list of addresses to request. Please attach the list of addresses to this request. Note: address ranges are not accepted – each address must be listed out individually.

FEES:

Report: \$2.50 per address; Misc Records: \$0.15 per page; Plans: Actual Cost by Outside Vendor; CD Rom: \$4.00; Custom Report Costs: \$52.00 per hour (minimum 1 hour); FAX (see above)

For Office Use Only

BID#	By:	Date: / /
Page Count:	Time:	Fee: \$
Folder Requested/Comments:		
Records Request Unavailable		
<input type="checkbox"/> No Records Found	<input type="checkbox"/> Outside OCFA Jurisdiction	



ORANGE COUNTY FIRE AUTHORITY

P.O. Box 57115, Irvine, CA 92619-7115 • 1 Fire Authority Road, Irvine, CA 92602

Lori Smith, Assistant Chief/Fire Marshal

(714) 573-6000

www.ocfa.org

Community Risk Reduction Public Records Request

Please note: The OCFA provides information to the public in response to Public Record Requests for a fee. Processing time is generally 10-40 business days depending on the type of request. Verbal responses cannot be provided over the phone. This form maybe emailed directly to CRTK@ocfa.org

Date: August 15, 2019	Requestor's Name: Paul DiPaolo	Phone: 215-208-5434
Company Name: Potomac-Hudson Engineering, Inc.		
Street Address: 3990 Old Town Avenue		
City: San Diego	State: CA	Zip Code: 92110
Email: paul.dipaolo@phe.com	FAX w/Area Code: 301-907-3446	
Delivery Preference: <input type="checkbox"/> Pick-Up <input checked="" type="checkbox"/> Email <input type="checkbox"/> Mail (add postage) <input type="checkbox"/> FAX (additional \$0.15 per page)		

Request Type:

- Fuel Modification Plan (historical)
- Architectural Plan (Plan types accepted by OCFA)
- New Construction Inspection (Pass/Fail,Date)
- Fire Safety Inspection (includes inspection/violation/permit)

Please note: Orange County Health Care Agency maintains the records for: UST, AST, Chemical Inventory, Business Emergency Plan, CalARP and Waste. (714) 433-6000

Request Details:

Street Address: 23731 Avila Road		
City: Laguna Niguel	State: CA	Zip Code: 92677
Specifics: This request is for a Phase I Environmental Site Assessment for the referenced property.		

Check the box if you have a list of addresses to request. Please attach the list of addresses to this request. Note: address ranges are not accepted – each address must be listed out individually.

FEES:

Report: \$2.50 per address; Misc Records: \$0.15 per page; Plans: Actual Cost by Outside Vendor; CD Rom: \$4.00; Custom Report Costs: \$52.00 per hour (minimum 1 hour); FAX (see above)

For Office Use Only

BID#	By:	Date: / /
Page Count:	Time:	Fee: \$
Folder Requested/Comments:		
Records Request Unavailable		
<input type="checkbox"/> No Records Found	<input type="checkbox"/> Outside OCFA Jurisdiction	

From: Paul DiPaolo
To: egomez@cityoflagunaniguel.org
Subject: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA
Date: Thursday, August 15, 2019 12:31:00 PM
Attachments: [image001.png](#)
[CHFB Phase I ESA Form - City Public Records Request Form.pdf](#)

Good afternoon,

Attached please find a records requests for properties in Laguna Niguel, CA. If there are any questions regarding this request, please contact me directly at this email or at 215-208-5434. Thank you in advance for your time and help.

v/r,

Paul DiPaolo

Project Manager | Environmental Scientist
Potomac-Hudson Engineering, Inc.



3990 Old Town Avenue, Suite C300
San Diego, California 92110
Tel. 619.260.1033 x 304 | Cell 215.208.5434
paul.dipaolo@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years



CITY OF LAGUNA NIGUEL OFFICE OF THE CITY CLERK

30111 Crown Valley Parkway, Laguna Niguel, CA 92677

PUBLIC RECORDS REQUEST

Following are examples of Public Records and Required Information for Retrieval of Records or Documents:

- | | |
|--|--|
| 1. AGENDA ITEMS (Include meeting date / subject) | 7. CONFLICT OF INTEREST STATEMENTS (List name) |
| 2. MINUTES (Include meeting date / subject) | 8. PROCLAMATION (Include subject / year) |
| 3. AGREEMENT / CONTRACT (List name / year, if possible) | 9. DEEDS, NOTES, ETC (List name) |
| 4. ORDINANCE (Number / Subject / Date) | 10. COPY OF CITY COUNCIL MEETING DVD (List date) |
| 5. CAMPAIGN STATEMENTS (List name / year) | 11. BLANK FORMS (List) |
| 6. RESOLUTION (Number / Subject / Date) | 12. MISCELLANEOUS (List document/type /name/year) |

PLEASE LIST YOUR REQUEST AND PERTINENT INFORMATION BELOW:

I am interested in obtaining the initial building permit, sewer permits, and any other permits of an environmental nature for the following addresses: 24000 Avila Road , Laguna Niguel, CA 92677 and 23731 Avila Road , Laguna Niguel, CA 92677. Per records obtained from Environmental Data Resources, Inc., there appears to be two permits dated 4/18/1990 and one permit dated 4/24/2018 for the 24000 Avila Road property.

REQUESTED BY: (Optional)

NAME: Paul DiPaolo

DATE: 08/15/2019

ADDRESS: 3990 Old Town Avenue San Diego, CA 92110

PHONE: 619-260-1033

COPY CHARGE: _____

(\$ 0.10 per page)



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460

SEP 05 2019

OFFICE OF
GENERAL COUNSEL

Mr. Paul E. DiPaolo
Potomac Hudson Engineering, Inc.
3990 Old Town Avenue
Suite C-300
San Diego, CA 92110

RE: Request Number EPA-HQ-2019-008155

Dear Mr. DiPaolo:

This letter is in response to your Freedom of Information Act (FOIA) request, identified above, that you submitted to the U.S. Environmental Protection Agency (EPA). Your request is seeking records concerning:

24000 Avila Road, Laguna Niguel, CA
23731 Avila Road, Laguna Niguel, CA

The information that you are seeking about a specific property is publicly available through the EPA's MyProperty online database.

The MyProperty database below will provide you with information concerning records the EPA has about a specific property, and it can be accessed at the website at the link below:

<http://www.epa.gov/myproperty/>

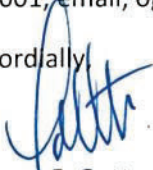
Because the information you requested is publicly available, your FOIA request for this information will be closed. Agencies are not required to provide FOIA requesters with records that fall within the proactive disclosure provision of the FOIA, subsection (a)(2), and which are already made available to the public, typically on the agency's website. See, 5 U.S.C. § 552(a)(3); 40 C.F.R. § 2.101(c).

If no responsive records are identified, MyProperty will generate a "No Records Certificate."

If MyProperty identifies responsive records that you cannot retrieve them through MyProperty or if you need help with the MyProperty website, please contact EPA's FOIA Public Liaison at hq.foia@epa.gov or (202) 566-1667.

This letter concludes our response to your request. You may appeal this response by email at hq.foia@epa.gov, or by mail to the EPA's National FOIA Office, U.S. EPA, 1200 Pennsylvania Avenue, N.W. (2310A), Washington, DC 20460 or through FOIAonline if you are an account holder. If you are submitting your appeal by hand delivery, courier service, or overnight delivery, you must address your correspondence to 1200 Pennsylvania Avenue, N.W., Room 5315, Washington, DC 20460. Your appeal must be in writing, and it must be received no later than 90 calendar days from the date of this letter. The Agency will not consider appeals received after the 90-calendar-day limit. Appeals received after 5:00 p.m. EST will be considered received the next business day. The appeal letter should include the FOIA tracking number listed above. For quickest possible handling, the subject line of your email, the appeal letter, and its envelope, if applicable, should be marked "Freedom of Information Act Appeal." Additionally, you may seek dispute resolution services from EPA's FOIA Public Liaison at hq.foia@epa.gov or (202) 566-1667, or from the Office of Government Information Services (OGIS). You may contact OGIS in any of the following ways: by mail, Office of Government Information Services, National Archives and Records Administration, Room 2510, 8610 Adelphi Road, College Park, MD 20740-6001; email, ogis@nara.gov; telephone, (202) 741-5770 or (877) 684-6448; or fax, (202) 741-5769.

Cordially,



Larry F. Gottesman
Agency FOIA Officer

Related Topics: [Envirofacts](#)[Contact Us](#)

MyProperty Search Results

INFORMATION FOUND FOR THE SUBMITTED ADDRESS

The entered address was found within the EPA Facility Registry System (FRS) list of address records.

Search Criteria

Address Searched: 24000 Avila Rd

City Searched: Laguna Niguel

State Searched: CA

Query executed on 11/26/2019 06:56 PM

Facility Name	Address	City	State	Postal Code
USGSA CHET HOLIFIELD FEDERAL				

BLDG	24000 AVILA RD	LAGUNA NIGUEL	CA	92677
Facility Report Summary Report Compliance Report				

Note: Click on the above [Facility Report](#) link to view a detailed list of known EPA and State Environmental Interests.

Click on the above [Summary Report](#) link to view environmental activities by this facility that may affect air, water, and land.

Click on the above [Compliance Report](#) link to view the current and past compliance history of this facility.

Disclaimer: The MyProperty reports are provided solely for informational purposes. They do not provide legal advice, have legally binding effect, or expressly or implicitly create, expand, or limit any legal rights, obligations, responsibilities, expectations, or benefits in regard to any person. EPA maintains the application to enhance public access to environmental information. This service has continual data updates, and we will correct errors brought to our attention, as appropriate.

Discover.

Accessibility

EPA Administrator

Budget & Performance

Contracting

Grants

Connect.

Data.gov

Inspector General

Jobs

Newsroom

Open Government

Ask.

Contact Us

Hotlines

FOIA Requests

Frequent Questions

**January 19, 2017 Web
Snapshot**

No FEAR Act Data

Privacy

Regulations.gov

Subscribe

USA.gov

White House

Follow.

LAST UPDATED ON {MONTH DAY,
YYYY}

Related Topics: [Envirofacts](#) | [FRS](#)

FRS Facility Detail Report

USGSA CHET HOLIFIELD FEDERAL BLDG
EPA Registry Id: 110002625730
24000 AVILA RD
LAGUNA NIGUEL, CA 92677

Facility Registry Service Links:

- [Facility Registry Service \(FRS\) Overview](#)
- [FRS Facility Query](#)
- [FRS Organization Query](#)
- [EZ Query](#)
- [FRS Physical Data Model](#)
- [FRS Geospatial Model](#)

Legend

- ★ **Selected Facility**
- **EPA Facility of Interest**
- **State/Tribe Facility of Interest**

The facility locations displayed come from the FRS Spatial Coordinates tables. They are the best representative locations for the displayed facilities based on the accuracy of the collection method and quality assurance checks performed against each location. The North American Datum of 1983 is used to display all coordinates.

Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	USGSA CHET HOLIFIELD FEDERAL BLDG	CA7470090203	SQG (Y)	RCRAINFO	06/27/2002	
HAZARDOUS WASTE TRACKING SYSTEM - DATAMART	U S GENERAL SERVICES ADMINISTRATION	CA7470090203	STATE MASTER	HWTS-DATAMART		- HAZARDOUS WASTE PROGRAM

Additional EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

Facility Codes and Flags

EPA Region:	09
Duns Number:	
Congressional District Number:	48
Legislative District Number:	4
HUC Code/Watershed:	18070301 / ALISO-SAN ONOFRE
US Mexico Border Indicator:	NO
Federal Facility:	GENERAL SERVICES ADMINISTRATION
Tribal Land:	NO

National Industry Classification System Codes (NAICS)

No NAICS Codes returned.

Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
FACILITY MAILING ADDRESS	PO BOX 12310	SANTA ANA	CA	92712	RCRAINFO

Contacts

Alternative Names		Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
Alternative Name	Source of Data					
U S GENERAL SERVICES ADMINISTRATION	HWTS-DATAMART	REGULATORY CONTACT	ENVIRONMENTAL MANAGER	7148362632	RCRAINFO	

Organizations				
Affiliation Type	Name	DUNS Number	Information System	Mailing Address
OWNER	U S GOVERNMENT		RCRAINFO	

Query executed on: NOV-26-2019

[EPA Home](#) | [Privacy and Security Notice](#) | [Accessibility](#)

Last updated on September 24, 2015

[Hotlines](#) [News](#) [Blogs](#) [Apps](#) [Widgets](#)

Social sites:

[More social media at EPA >](#)

Related Topics: [Envirofacts](#) | [FRS](#)

FRS Facility Detail Report

USGSA CHET HOLIFIELD FEDERAL BLDG
EPA Registry Id: 110002625730
24000 AVILA RD
LAGUNA NIGUEL, CA 92677

Facility Registry Service Links:

- [Facility Registry Service \(FRS\) Overview](#)
- [FRS Facility Query](#)
- [FRS Organization Query](#)
- [EZ Query](#)
- [FRS Physical Data Model](#)
- [FRS Geospatial Model](#)



Legend

- ★ Selected Facility
- EPA Facility of Interest
- State/Tribe Facility of Interest

The facility locations displayed come from the FRS Spatial Coordinates tables. They are the best representative locations for the displayed facilities based on the accuracy of the collection method and quality assurance checks performed against each location. The North American Datum of 1983 is used to display all coordinates.

Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interests:
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM	USGSA CHET HOLIFIELD FEDERAL BLDG	CA7470090203	SQG (Y)	RCRAINFO	06/27/2002	
HAZARDOUS WASTE TRACKING SYSTEM - DATAMART	U S GENERAL SERVICES ADMINISTRATION	CA7470090203	STATE MASTER	HWTS-DATAMART		- HAZARDOUS WASTE PROGRAM

Addi onal EPA Reports: [MyEnvironment](#) [Enforcement and Compliance](#) [Site Demographics](#) [Facility Coordinates Viewer](#) [Environmental Justice Map Viewer](#) [Watershed Report](#)

Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

Facility Codes and Flags

EPA Region:	09
Duns Number:	
Congressional District Number:	48
Legislative District Number:	4
HUC Code/Watershed:	18070301 / ALISO-SAN ONOFRE
US Mexico Border Indicator:	NO
Federal Facility:	GENERAL SERVICES ADMINISTRATION
Tribal Land:	NO

National Industry Classification System Codes (NAICS)

No NAICS Codes returned.

Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State	Postal Code	Information System
FACILITY MAILING ADDRESS	PO BOX 12310	SANTA ANA	CA	92712	RCRAINFO

Contacts

Alternative Names		Affiliation Type	Full Name	Office Phone	Information System	Mailing Address
Alternative Name	Source of Data	REGULATORY CONTACT	ENVIRONMENTAL MANAGER	7148362632	RCRAINFO	
U S GENERAL SERVICES ADMINISTRATION		HWTS-DATAMART				

Organizations				
Affiliation Type	Name	DUNS Number	Information System	Mailing Address
OWNER	U S GOVERNMENT		RCRAINFO	

Query executed on: NOV-26-2019

[EPA Home](#) | [Privacy and Security Notice](#) | [Accessibility](#)

Last updated on September 24, 2015

[Hotlines](#) [News](#) [Blogs](#) [Apps](#) [Widgets](#)

Social sites:

[More social media at EPA >](#)

Search EPA.gov



- [Search Options](#)
- [Analyze Trends](#)
- [Find EPA Cases](#)
- [Data Services](#)
- [Help](#)

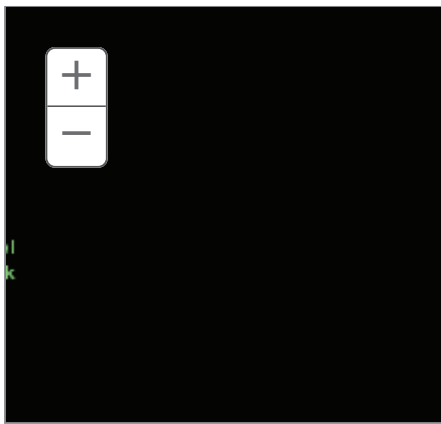
[ECHO Gov Login](#) [Contact Us](#)

You are here [Home](#) » Detailed Facility Report

Detailed Facility Report

- [Report Violation](#)
- [Report Data Error](#)
- [Data Dictionary](#)
- [Print](#)
- [Help](#)

Facility Summary



CHET HOLIFIELD FEDERAL BUILDING
24000 AVILA RD, LAGUNA NIGUEL, CA 92677 ⓘ
 FRS ID: 110002625730
 EPA Region: 09
 Latitude: 33.56309
 Longitude: -117.71136
 Locational Data Source: FRS
 Industry:
 Indian Country: N

Enforcement and Compliance Summary ⓘ

Statute	Insp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)
RCRA	--	--	No Violation Identified	0	0	--	--	--	--

Regulatory Information Other Regulatory Reports

Clean Air Act (CAA): No Information
 Air Emissions Inventory (EIS): No Information
 Clean Water Act (CWA): No Information
 Greenhouse Gas Emissions (eGGRT): No Information
 Resource Conservation and Recovery Act (RCRA): Active Compliance and Emissions Data (CA7470090203)
 Toxic Releases (TRI): No Information
 Reporting Interface (CEDRI): No Information
 Safe Drinking Water Act (SDWA): No Information

[Go To Enforcement/Compliance Details](#)

[Known Data Problems](#)

Facility/System Characteristics

Facility/System Characteristics



System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110002625730					N	33.56309	-117.71136
RCRAInfo	RCRA	CA7470090203	Transporter	Active (H)			N	33.56149	-117.715217

Facility Address

System	Statute	Identifier	Facility Name	Facility Address
FRS		110002625730	CHET HOLIFIELD FEDERAL BUILDING	24000 AVILA RD, LAGUNA NIGUEL, CA 92677
RCRAInfo	RCRA	CA7470090203	CHET HOLIFIELD FEDERAL BUILDING	24000 AVILA RD STE 4100, LAGUNA NIGUEL, CA 92677-0000

Facility SIC Codes

System	Identifier	SIC Code	SIC Description
No data records returned			

Facility NAICS Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	CA7470090203	92119	Other General Government Support

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History (5 years)



Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC/HPV	Current As Of	Qtrs with NC (of 12)	Data Last Refreshed
RCRA	CA7470090203	No	11/23/2019	0	11/22/2019

Three-Year Compliance History by Quarter

[Download Data](#)

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8
RCRA (Source ID: CA7470090203)		01/01-03/31/17	04/01-06/30/17	07/01-09/30/17	10/01-12/31/17	01/01-03/31/18	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

Informal Enforcement Actions (5 Years)



Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Status
No data records returned										

Environmental Conditions

Water Quality



Permit	Combined Sewer	Number of CSO	12-Digit WBD	WBD Subwatershed	State Water Body	Impaired	Impaired	Causes of Impairment(s)	Watershed with ESA-listed

ID	System?	Outfalls	HUC (RAD)	Name (RAD)	Name (ICIS)	Waters	Class	by Group(s)	Aquatic Species?
No data records returned									

Water Body Designated Uses

Reach Code	Water Body Name	Exceptional Use	Recreational Use	Aquatic Life Use	Shellfish Use	Beach Closure Within Last Year	Beach Closure Within Last Two Years
No data records returned							

Air Quality

Nonattainment Area?	Pollutant(s)	Applicable Nonattainment Standard(s)
Yes	Ozone	8-Hour Ozone (1997), 8-Hour Ozone (2008), 8-Hour Ozone (2015)
No	Lead	
Yes	Particulate Matter	PM-10 (1987), PM-2.5 (1997), PM-2.5 (2006), PM-2.5 (2012)
Yes	Carbon Monoxide	Carbon Monoxide (1971)
Yes	Nitrogen Dioxide	Nitrogen Dioxide (1971)
No	Sulfur Dioxide	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site



TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Demographic Profile

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. Note that use of these indexes does not

designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)		Number of EJ Indexes Above 80th Percentile
Ozone NATA Diesel PM	55.2	View EJSCREEN Report
NATA Air Toxics Cancer Risk	54.9	
NATA Respiratory Hazard Index (HI)	53.4	
Traffic Proximity	14.2	
Lead Paint Indicator	62.5	
Superfund Proximity	46.4	
Risk Management Plan (RMP) Proximity	36.2	
Hazardous Waste Proximity	33.1	
Wastewater Discharge Proximity	76.1	

Demographic Profile of Surrounding Area (3 Miles)



Select radius:

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 US Census and American Community Survey data, and are accurate to the extent that the facility latitude and longitude listed below are correct. The latitude and longitude are obtained from the EPA Locational Reference Table (LRT) when available.

General Statistics		Age Breakdown - Persons (%)	
Population Density	4,377/sq.mi.	Minors 17 years and younger	28,603 (23%)
Percent Minority	34%	Adults 18 years and older	95,118 (77%)
Households in Area	47,415	Seniors 65 years and older	15,476 (13%)
Housing Units in Area	49,765		
Households on Public Assistance	781	Race Breakdown - Persons (%)	
Persons Below Poverty Level	18,023	White	93,268 (75%)
		African-American	2,000 (2%)
		Hispanic-Origin	21,133 (17%)
		Asian/Pacific Islander	14,687 (12%)
		American Indian	402 (0%)
		Other/Multiracial	13,363 (11%)
Geography			
Center Latitude	33.56309		
Center Longitude	-117.71136		

Land Area	100%
Water Area	0%
Income Breakdown - Households (%)	
Less than \$15,000	2,516 (5.29%)
\$15,000 - \$25,000	2,453 (5.15%)
\$25,000 - \$50,000	7,573 (15.91%)
\$50,000 - \$75,000	7,723 (16.23%)
Greater than \$75,000	27,328 (57.42%)

Education Level(Persons 25 & older) - Persons (%)	
Less than 9th Grade	2,119 (2.49%)
9th through 12th Grade	2,729 (3.21%)
High School Diploma	12,625 (14.84%)
Some College/2-year	26,136 (30.73%)
B.S./B.A. or More	41,442 (48.73%)

[Top of Page](#)

Discover.

[Accessibility](#)

[EPA Administrator](#)

[Budget & Performance](#)

[Contracting](#)

[Grants](#)

[January 19, 2017 Web Snapshot](#)

[No FEAR Act Data](#)

[Privacy](#)

Connect.

[Data.gov](#)

[Inspector General](#)

[Jobs](#)

[Newsroom](#)

[Open Government](#)

[Regulations.gov](#)

[Subscribe](#)

[USA.gov](#)

[White House](#)

Ask.

[Contact EPA](#)

[Hotlines](#)

[FOIA Requests](#)

[Frequent Questions](#)

Follow.

LAST UPDATED ON NOVEMBER 18, 2019

[DATA REFRESH INFORMATION](#)



U.S. Environmental Protection Agency

MyProperty

Environmental Databases Search

The search of EPA's Facility Registry System did not locate any records for the search criteria provided below:

Search Criteria:

Street Address: 23731 Avila Rd

City, State: Laguna Niguel, CA

Query executed on: 11/26/2019 07:05 PM EST

Contact the appropriate state, tribal or local agencies if you seek additional information.

Disclaimer

The MyProperty reports are provided solely for informational purposes. They do not provide legal advice, have legally binding effect, or expressly or implicitly create, expand, or limit any legal rights, obligations, responsibilities, expectations, or benefits in regard to any person. EPA maintains the application to enhance public access to environmental information. This service has continual data updates, and we will correct errors brought to our attention, as appropriate.

From: [Erich List](#)
To: [Paul DiPaolo](#)
Cc: [Juana Laur](#); [Eileen Gomez](#)
Subject: RE: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA
Date: Friday, August 23, 2019 9:56:15 AM
Attachments: [image005.png](#)
[fed.zip](#)

Paul,

Attached are all the records we have for the federal building. These are very old permits. We have nothing recent. Being federal property, they do not apply to the City for anything. You would need to contact Moulton Niguel Water District for sewer data.

Sincerely,

Erich List

Senior Planner
Community Preservation
City of Laguna Niguel
30111 Crown Valley Parkway
Laguna Niguel, CA 92677
elist@cityoflagunaniguel.org
(949) 362-4322

From: Paul DiPaolo [<mailto:paul.dipaolo@phe.com>]
Sent: Thursday, August 15, 2019 12:31 PM
To: Eileen Gomez
Subject: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA

Good afternoon,

Attached please find a records requests for properties in Laguna Niguel, CA. If there are any questions regarding this request, please contact me directly at this email or at 215-208-5434. Thank you in advance for your time and help.

v/r,

Paul DiPaolo

Project Manager | Environmental Scientist

Potomac-Hudson Engineering, Inc.



3990 Old Town Avenue, Suite C300
San Diego, California 92110
Tel. 619.260.1033 x 304 | Cell 215.208.5434
paul.dipaolo@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years

CITY OF LAGUNA NIGUEL BUILDING PERMIT

Project Address: Alicia Pkwy / Altiso Creek

Owner or Tenant: Carnival Temporary Phone: 949 2023909

Address: 27112 Avenida Alicia Pkwy, A.V. D.V. 92652 Zip: 92652

Arch / Eng: _____ License No: _____

Contractor's Name: _____ Phone: _____

Address (Mailing): _____ Phone: _____

City: _____ Zip: _____

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my License is in full force and effect.

License Class and No: _____ Exp. Date: _____

WORKERS' COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

I have and will maintain a certificate of consent to self insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are: Carnival

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date: _____ Signature: _____

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Section 4097, C.W.C.)

Lender's Name: _____

Lender's Address: _____

OWNER BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reasons: (Section 7031.5 Business and Professions Code). Any city or county which requires a permit to construct, alter, improve, demolish or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he/she is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he/she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500).

I, as owner of the property or my employees, with wages as set forth compensation, will do the work, and the structure is not intended or offered for sale (Section 7044, Business and Professions Code). The Contractor's License Law does not apply to an owner of a property who builds or improves thereon, and who does such work himself / herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner will have the burden of proving he/she did not build or improve for the purpose of sale)

I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Section 7044, Business and Professions Code). The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) license pursuant to the Contractor's License Law. I am aware that proof of their Worker's Compensation insurance should be provided to me.

I am exempt under Section _____

Date: 5/28/00 Signature: _____

I hereby certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this City to enter the above-mentioned property for inspection purposes.

Signature: _____ Date: _____

Driver's License or S.S. No: _____ Date: _____

Write - Building _____

Canary - Assessor _____

Pink - Accounting _____

Goldmond - Applicant _____

PERMIT # 20-852 TRACT OR PARCEL MAP _____ L.A.A. _____ LOT OR PARCEL _____

PROJECT ADDRESS: Alicia Pkwy / Altiso Creek

TYPE OF WORK: NEW ADDITION ALTER REPAIR DEMOLISH

DESCRIPTION OF WORK / USE OF BLDG.:

Electrical for Temporary Carnival

VALUATION OF PROJECT: \$ _____

TYPE OF PERMIT: FOUNDATION STRUCTURAL MECHANICAL OCCUPANCY PERMIT

ELECTRICAL PLUMBING

USE: _____ SQ. FT. _____ OCC. _____ VALUE _____

USE: _____ SQ. FT. _____ OCC. _____ VALUE _____

USE: _____ SQ. FT. _____ OCC. _____ VALUE _____

STRUCTURE HEIGHT: _____ NO. OF STORIES: _____ NO. OF FAMILIES: _____

CONST. TYPE: _____ CODE YEAR: _____

HAZMAT: YES NO

INDICATE IF THE INTENDED OCCUPANCY WILL INCLUDE THE HANDLING OF HAZARDOUS MATERIALS, SCAGND AND OCTA HAZARDOUS MATERIALS SCREENING STATEMENTS HAVE BEEN PROVIDED IN ACCORDANCE WITH HEALTH AND SAFETY CODE SECTIONS 25505, 25533 AND 25534.

BLDG. PMT. REF. # _____ GRADING PMT. # _____ P.C. # _____

MECHANICAL

PLUMBING

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

MECHANICAL

FEES

PERMIT WILL EXPIRE IF INSPECTIONS ARE NOT SCHEDULED WITHIN 180 DAYS OF PERMIT ISSUANCE AND WITHIN EVERY 180 DAYS THEREAFTER

AP # _____ ZONE _____ SP # _____

PARK FEES REQUIRED: YES NO

H.O.A. APPROVAL: YES NO

FRONT: _____ LEFT: _____ RIGHT: _____ REAR: _____

PROJECTIONS: _____ LEFT EAVE: _____ RIGHT EAVE: _____ FP: _____

PARKING SPACES: _____ REQUIRED: _____ PROVIDED: _____ COVERED: _____

REMARKS: INSPECTOR TO FIELD VERIFY ELECTRICAL AND EXITS.

ELECTRICAL

FEES

Automatic Washer 0-1 H.P. 2-10

Cooking Unit Generator 11-50 51 +

Dishwasher 60 AMP or Less

Dryers 601 - 1000 AMPS Over 1000 AMPS

Ventilation Fan 601 - 1000 AMPS Over 1000 AMPS

F.A.I.L. 601 - 1000 AMPS Over 1000 AMPS

Fixtures Sub Panel

Device Boxes 0-1 H.P. 2-10

Outlets 11-50 51 +

Switches Pole Light

Garbage Disposal Sign

Water Heater Time Clock

Self-Contained Appliance Temp. Power Pole or Peggback

Range Temp. Construction Sub Poles

Temp. Construction Lighting

Issue Fee 15

45

28

2

29995

5/25/00

12

6072

6072

12

6072

12

6072

12

6072

12

6072

12

6072

12

6072

12

6072

CONSTRUCTION AND PLANNING APPROVALS Permit # _____		DATE	INSPECTOR	FIRE DEPARTMENT APPROVALS		DATE	INSPECTOR
1. Temporary Electrical Service or Pole				1. Underground Hydro			
2. Soil Pipe - Underground				2. Product Piping <input type="checkbox"/> Gas <input type="checkbox"/> Oil			
3. Water Pipe - Underground				3. Underground Flush			
4. Electrical Conduit - Underground				4. Underground Storage Tank <input type="checkbox"/> Gas <input type="checkbox"/> Oil			
5. Electrical Ufer Ground	5/26/00		G.V.	5. Overhead Hydro			
6. Gas Line Underground & Test				6. Dry Chemical			
7. Footings & Steel				7. Dry Standpipe			
8. Foundation - Slab on Grade				8. FIXED SYSTEM FINAL			
9. Steel Reinforcement				9. FIRE PREVENTION FINAL			
10. Pre - Grout				POOL & SPA APPROVALS		DATE	INSPECTOR
11. Structural Floor System				1. Pool & Equipment Location			
12. Sewer Line & House Connection				2. Steel Reinforcement			
13. Roof Drains				3. Electrical Bonding			
14. Rough Plumbing				4. Rough Plumbing & Pressure Test			
15. Rough Electrical Conduit				5. APPROVAL TO COVER - GUNITE			
16. Rough Electric Wiring				6. Electrical Conduit - Underground			
17. Rough Wiring Sign				7. Gas Pipe <input type="checkbox"/> Underground Test			
18. Rough Electrical - T-Bar Ceiling				8. Backwash Lines, P-Trap <input type="checkbox"/> Underground			
19. Rough Heating & Air Conditioning				9. Backwash & Receptor - Final			
20. Rough Factory Fireplace				10. Fencing & Access Approval			
21. Ducts, Ventilating				11. APPROVED FOR PLASTERING			
22. Fire Dampers				12. Heater & Vent - Final			
23. Gas Pipe - Rough				13. Plumbing System - Final			
24. Gas Test - Test				14. Electrical - Final			
25. Roof Sheathing				15. Pool Cover			
26. Roof Framing				16. Solar System - Final			
27. Shear Walls <input type="checkbox"/> Interior <input type="checkbox"/> Exterior				17. POOL / SPA SYSTEMS FINAL			
28. Rough Frame & Flashing							
29. T-Bar Ceiling							
30. Lathing <input type="checkbox"/> Interior <input type="checkbox"/> Exterior							
31. Insulation							
32. Drywall Nailing							
33. Electrical Power Meter - Final							
34. Final Electrical							
35. Final Sign							
36. Hood or Canopy							
37. Final Factory Fireplace							
38. Final Heating & Air Conditioning							
39. Final Plumbing							
40. Water Service Final							
41. Gas Final Including Connectors							
42. Handicap Regulations - Final							
43. Re-Roof Final							
44. ZONING - FINAL							
45. ENGINEERING - FINAL							
46. HEALTH DEPARTMENT - FINAL							
47. STRUCTURE & BUILDING - FINAL							
48. Electric Release							
49. Gas Release							

24000 Avila Road

10/8/68

Lag. Nig.

North American Rockwell Corp.

Underground Utility and Pedestrian Tunnel for Elect. Plant

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

45707

JOB ADDRESS 24000 Avila Rd. (Underground Utility +

OWNER No. American Rockwell (Electrician Tunnel)

"HOLD" on permits for:

Elect. ✓ Htg. & Vent. ✓ Plbg. ✓

O.K. to issue

O.K. to issue

O.K. to issue

24000 Avila Road (Bldg. #501) 11/20/68 Lag. Niguel

North American Rockwell Corp.

Basic Ind. Shell Building (for Elec. Research & Mfg. Plant)

BUILDING PLASTER PLUMBING HEATING ELECTRIC

46708 102,870 P 111,911 { NC 100,745

{ 114,487 Fire 172,774 } Service

Sprinklers add add } 12-19-68

6/18/69 12-15-69 } 103,675

Rec. 115,849 Rec. 134007 } Rec. 106974

~~116,758~~ water } Add. Fix. Out.

addn Gas & Sewer } & Motors

Fire Spr. } 3/19/69

8-6-69 } 158497 outlets

Rec 120948 } 9/30/70 fixtures

NC 136,931 L/Sprks 1/15/70

24000 Avila Road (Bldg. #501) Card #2 Laguna Niguel

North American Rockwell Corp.

Basic Ind. Shell Bldg.

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

46708

164,230 Gas Line

24000 Avila Road

(Z)

1/23/69

Lag. Niguel

Autonetics Div., No. American Rockwell

Service Bldg. #502 (Structure and Occupancy)

BUILDING	PLASTER	PLUMBING	HEATING	ELECTRIC
48031		103175 P&G	111,915	103,168

{ Rec. 109,091/58292
Add Fixtures 158661
4-15-69

24000 Avila Road

(7)

1/23/69

Lag. Niguel

Autometrics Div., No. American Rockwell

Pump House Bldg. #505 (Structure and Occupancy)(Reservoir)

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

48032

103,170

24000 Avila Rd.

2/10/69

Laguna Niguel

No. American Rockwell

AA to AA.6

Area 1 au 3.2 to 3.8

Elect. Research & Mfg. Plant

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

48303

JOB ADDRESS 24000 AVILA Rd. - 1A U 3.2 to 3.8, AA to

OWNER AUTONETICS

AA.6

"HOLD" on permits for:

Elect. X

Htg. & Vent. _____

Plbg. _____

O.K. to issue

O.K. to issue

O.K. to issue

24000 Avila Rd.

2/10/69

Laguna Niguel

No. American Rockwell

(K.8 to M) ^{KATOL} (~~0 to 0.6~~)

Area 1 bu (1 to 5)(1 to 1.5)

Elect. Research & Mfg. Plant

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

48304

JOB ADDRESS 24000 AVILA RD - 1B U ^{1 to 5, K.8 to M} _{1 to 1.5, 0 to 0.6}

OWNER AUTONETICS

"HOLD" on permits for:

Elect. J

Htg. & Vent.

Plbg.

O.K. to issue

O.K. to issue

O.K. to issue

24000 Avila Rd.

2/10/69

Laguna Niguel

No. American Rockwell

S.3 to S.7

Area 1 cu 1.4 to 2.1

Elect. Research & Mfg. Plant

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

48305

JOB ADDRESS 24000 AVILA RD. IC U. 1.4 to 2.1, S.3 to S.7

OWNER AUTONETICS

"HOLD" on permits for:

Elect. X

Htg. & Vent.

Plbg.

O.K. to issue

O.K. to issue

O.K. to issue

24000 Avila Rd.

2/10/69

Laguna Niguel

No. American Rockwell

2.5 to 22

Area 1 du 1 to 2.5

Elect. research & mfg. plant

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

48306

JOB ADDRESS 24000 AVILA RD. ID U 1 to 2.5, 2.5 to 22

OWNER AUTONETICS

'HOLD" on permits for:

Elect. ✓

Htg. & Vent. _____

Plbg. _____

O.K. to issue

O.K. to issue

O.K. to issue

24000 Avila Rd.

2/10/69

Laguna Niguel

No. American Rockwell

~~K.4 to K~~ M.8 to O.6

Area 1 eu

1 to ~~1.5~~ 2

Elect. Research & Mfg. Plant

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

48307

JOB ADDRESS 24000 AVILA RD. IE U 1E1.5, K.4 to K

OWNER AUTONETICS

"HOLD" on permits for:

Elect. ✓

Htg. & Vent. _____

Plbg. _____

O.K. to issue

O.K. to issue

O.K. to issue

24000 Avila Road

3/11/69

Lag.Nig.

Autonetics, Div.of North American Rockwell

Elect Research & Mfg.Plant S.3 to 6 Z
1 to 8.5

BUILDING	PLASTER	PLUMBING	HEATING	ELECTRIC
48,839 (Z)				

24000 Avila Road

3/11/69 .Lag.Nig.

Autonetics, Div. of North American Rockwell

Elect. Research & Mfg. Plant (D to G, 14 to 15.7)

BUILDING	PLASTER	PLUMBING	HEATING	ELECTRIC
48,840 (Z)				

24000 Avila Road

3/11/69

Lag.Nig.

Autonetics, Div. of North American Rockwell

Elect Research & Mfg Plant (T to W, 14 to 15.7)

BUILDING
48,841 (Z)

PLASTER

PLUMBING

HEATING

ELECTRIC

24000 Avila Road .

3/11/69

Lag.Nig.

Autonetics, Div. of North American Rockwell

Elect Research & Mfg. Plant (I.5 to 0, 12.5 to
15.7)

BUILDING	PLASTER	PLUMBING	HEATING	ELECTRIC
48,842 (Z)				

24000 Avila Road

3/11/69

Lag.Nig.

Autonetics, Div. of North American Rockwell

Elect Research & Mfg. Plant (M.7 to O.7) 22.4 to
24

BUILDING	PLASTER	PLUMBING	HEATING	ELECTRIC
48,843	(Z)			

24000 Avila Road (Z) 3/11/69 Lag.Nig.
Autonetics, Div. of North American Rockwell
Elect.Research & Mfg. Plant (I to J) 15 to 17

BUILDING	PLASTER	PLUMBING	HEATING	ELECTRIC
48,844				

24000 Avila Road

3/11/69

Lag.Nig.

Autonetics, Div. of North American Rockwell

Elect Research & Mfg Plant (K to P) 14 to 17
(Z) Interior only

BUILDING PLASTER PLUMBING HEATING ELECTRIC
48,845

24000 Avila Road Bldg.#511 3/11/69 Lag.Nig.
Autonetics, Div. of North American Rockwell
Elect Research & Mfg Plant area - East Guard House

BUILDING	PLASTER	PLUMBING	HEATING	ELECTRIC
48,846				

24000 Avila Road Bldg.#510 3/11/69 Lag.Nig.

Autonetics, Div. of North American Rockwell

Elect Research & Mfg Plant West Guard Station Bldg.

BUILDING	PLASTER	PLUMBING	HEATING	ELECTRIC
48,847				

24000 Avila Road

2/6/70

Lag.Nig.

Autonetics

Tr.6674

Lot 1

Sign #2 - Sign #1

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

56,959

56,960

24000 Avila Road

3/30/71 Lag.Hills

Flour Corp.

Tr.6674 Lot 1

Demolish portion of 6th floor, partitions in the
Flour Bldg.

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

~~64,941~~

Cancelled 4-15-71

24000 Avila Road

4/5/71

Lag.Nig.

The Fluor Corp.

Tr.6674

Lot 1

Area "C" Interior alterations for Administration
and Engineering Offices

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

~~65,076~~

Cancelled 4-15-71

24000 Avila Road

4/5/71

Lag.Nig.

The Fluor Corp.

Tr.6674

Lot 1

Area "B" Interior alterations for Administration & Engineering Offices

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

~~65,077~~

Cancelled 4-15-71

JOB ADDRESS

24000 Avila Road

OWNER

FLUOR 2ND FLOOR B,C,D

"HOLD" on permits for:

Elect. X

Htg. & Vent. X

Plbg. X

O.K. to issue

O.K. to issue 7

O.K. to issue

24000 Avila Road

4/5/71

Lag.Nig.

The Fluor Corp.

Tr.6674

Lot 1

Area "D" Int.alter for Administrative & Engineer
Offices

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

~~65,075~~

Cancelled 4-15-71

24000 Avila Road

9/16/69

Lag.Nig.

Autonetics

Bldg.

NC

Elect.

124,761

Outlets &

Transformer

24004 Avila

4/13/79

Lag.Nig.

Mission Viejo Company

Construction Office

Bldg.

Elect.
NC 554076
T.Pole

23731 Avila Road

(2)

10/28/68

Lag. Nig.

So. Calif. Edison Co.

Energy Service Plant

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

46134

117,914

97215 P+H

112,800

97599

99270 S

{ Rec. 100542

{ Add P 12/17/68

23731 Avila Road

12/16/68

Lag. Niguel

Southern California Edison Co.

Block Wall for Energy Services Plant

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

47268

123731 Avila Road

(Z)

12/27/68

Lag, Niguel

So. Calif. Edison Co.

Cooling Tower for Energy Service Plant

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

47562

*See Bldg #
46134
covered
by
Elec #
97599*

23731 Avila Rd.

2-1-88

Lgn

SSA Federal Govt.

BUILDING

PLASTER

PLUMBING

HEATING

ELECTRIC

NC188032

fire spk1r

2-1-88



From: [Paul DiPaolo](#)
To: outreach@mnwd.com
Subject: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA
Date: Tuesday, October 8, 2019 5:08:00 PM
Attachments: [image005.png](#)
[image002.png](#)

Good evening,

Per the below, would it be possible to obtain sewer permits or any other permits of an environmental nature the Moulton Water District may oversee for the following addresses: 24000 Avila Road , Laguna Niguel, CA 92677 and 23731 Avila Road, Laguna Niguel, CA 92677. If there are any questions regarding this request, please contact me directly at this email or at 215-208-5434. Thank you in advance for your time and help.

Thank you,

Paul DiPaolo

Project Manager | Environmental Scientist
Potomac-Hudson Engineering, Inc.



3990 Old Town Avenue, Suite C300
San Diego, California 92110
Tel. 619.260.1033 x 3011 | Cell 215.208.5434
paul.dipaolo@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years

From: Erich List <EList@cityoflagunaniguel.org>
Sent: Friday, August 23, 2019 9:55 AM
To: Paul DiPaolo <paul.dipaolo@phe.com>
Cc: Juana Laur <JLaur@cityoflagunaniguel.org>; Eileen Gomez <EGomez@cityoflagunaniguel.org>
Subject: RE: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA

Paul,

Attached are all the records we have for the federal building. These are very old permits. We have nothing recent. Being federal property, they do not apply to the City for anything. You would need to contact Moulton Niguel Water District for sewer data.

Sincerely,

Erich List
Senior Planner
Community Preservation
City of Laguna Niguel

30111 Crown Valley Parkway
Laguna Niguel, CA 92677
elist@cityoflagunaniguel.org
(949) 362-4322

From: Paul DiPaolo [<mailto:paul.dipaolo@phe.com>]
Sent: Thursday, August 15, 2019 12:31 PM
To: Eileen Gomez
Subject: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA

Good afternoon,

Attached please find a records requests for properties in Laguna Niguel, CA. If there are any questions regarding this request, please contact me directly at this email or at 215-208-5434. Thank you in advance for your time and help.

v/r,

Paul DiPaolo

Project Manager | Environmental Scientist

Potomac-Hudson Engineering, Inc.



3990 Old Town Avenue, Suite C300
San Diego, California 92110
Tel. 619.260.1033 x 304 | Cell 215.208.5434
paul.dipaolo@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years

From: [Timothy Bonita](#)
To: [Paul DiPaolo](#)
Cc: [Joone Lopez](#); [Matt Collings](#); [Paige Gulck](#); [Timothy Bonita](#); [Jeff.Ferre@bbklaw.com](#); [Annie Loo](#)
Subject: RE: [External]Records Request - Chet Holifield Federal Building in Laguna Niguel, CA
Date: Monday, October 28, 2019 11:43:19 AM
Attachments: [image001.jpg](#)
[image005.png](#)
[image004.png](#)
[image002.jpg](#)
[Potomac-Hudson Engineering - Permits 10-28-19.pdf](#)
[WD Permit A6-2-069.pdf](#)
[WD Permit MNWD-4-008 and WD Application.pdf](#)

Hello Mr. DiPaolo,

Please see our response attached.

Thank you,
Tim Bonita

From: Paul DiPaolo <paul.dipaolo@phe.com>
Sent: Tuesday, October 8, 2019 5:08 PM
To: outreach <outreach@mnwd.com>
Subject: [External]Records Request - Chet Holifield Federal Building in Laguna Niguel, CA

Good evening,

Per the below, would it be possible to obtain sewer permits or any other permits of an environmental nature the Moulton Water District may oversee for the following addresses: 24000 Avila Road , Laguna Niguel, CA 92677 and 23731 Avila Road, Laguna Niguel, CA 92677. If there are any questions regarding this request, please contact me directly at this email or at 215-208-5434. Thank you in advance for your time and help.

Thank you,

Paul DiPaolo

Project Manager | Environmental Scientist
Potomac-Hudson Engineering, Inc.



3990 Old Town Avenue, Suite C300
San Diego, California 92110
Tel. 619.260.1033 x 3011 | Cell 215.208.5434
paul.dipaolo@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years

From: Erich List <EList@cityoflagunaniguel.org>
Sent: Friday, August 23, 2019 9:55 AM
To: Paul DiPaolo <paul.dipaolo@phe.com>
Cc: Juana Laur <JLaur@cityoflagunaniguel.org>; Eileen Gomez <EGomez@cityoflagunaniguel.org>
Subject: RE: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA

Paul,

Attached are all the records we have for the federal building. These are very old permits. We have nothing recent. Being federal property, they do not apply to the City for anything. You would need to contact Moulton Niguel Water District for sewer data.

Sincerely,

Erich List

Senior Planner
Community Preservation
City of Laguna Niguel
30111 Crown Valley Parkway
Laguna Niguel, CA 92677
elist@cityoflagunaniguel.org
(949) 362-4322

From: Paul DiPaolo [<mailto:paul.dipaolo@phe.com>]
Sent: Thursday, August 15, 2019 12:31 PM
To: Eileen Gomez
Subject: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA

Good afternoon,

Attached please find a records requests for properties in Laguna Niguel, CA. If there are any questions regarding this request, please contact me directly at this email or at 215-208-5434. Thank you in advance for your time and help.

v/r,

Paul DiPaolo

Project Manager | Environmental Scientist

Potomac-Hudson Engineering, Inc.



3990 Old Town Avenue, Suite C300
San Diego, California 92110
Tel. 619.260.1033 x 304 | Cell 215.208.5434
paul.dipaolo@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years

CAUTION: This email originated from outside of the District's eMail system. Do not click links or open attachments unless you recognize the sender and know the content is safe.



Paige Gulck | Board Secretary/Exec Assist

o: 949.831.2500 | d: 949.448.4023 c: 949.379.0780

e: PGulck@mnwd.com | visit us: www.mnwd.com



Timothy Bonita | Administrative Analyst

o: 949.831.2500 | d: 949.448.4046 c:

e: TBonita@mnwd.com | visit us: www.mnwd.com



From: [Paul DiPaolo](#)
To: rb9_records@waterboards.ca.gov
Subject: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA
Date: Thursday, August 15, 2019 12:10:00 PM
Attachments: [CHFB Phase I ESA Letter - RWOCB.pdf](#)
[image001.png](#)

Good afternoon,

Attached please find a records request for a property in Laguna Niguel, CA. If there are any questions regarding this request, please contact me directly at this email or at 215-208-5434. Thank you in advance for your time and help.

v/r,

Paul DiPaolo

Project Manager | Environmental Scientist
Potomac-Hudson Engineering, Inc.



3990 Old Town Avenue, Suite C300
San Diego, California 92110
Tel. 619.260.1033 x 304 | Cell 215.208.5434
paul.dipaolo@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years



August 15, 2019

California Regional Water Quality Control Board – San Diego Region
Attention: File Review Request
2375 Northside Drive, Suite 100
San Diego, CA 92108

RE: File Review Request

To Whom It Concerns:

I am conducting a Phase I environmental site assessment of two properties in Laguna Niguel, California. Please conduct a file search (LUST, SCP, and NDPES) for the following addresses:

- 24000 Avila Road, Laguna Niguel, CA 92677
- 23731 Avila Road, Laguna Niguel, CA 92677

Based on our search and review of documentation provided by Environmental Data Resources, Inc. (EDR), two former databases run by the State Water Resources Control Board list varying number and sizes of historical underground storage tanks (USTs) at the site, as depicted in the below table:

SWEEPS UST Listing	Hazardous Substance Storage Container Database
1. 4,000-gallon diesel	1. 129,000-gallon “product”
2. 10,000-gallon diesel	2. 10,000-gallon diesel
3. 10,000-gallon diesel	3. 10,000-gallon diesel
4. 10,000-gallon unleaded gasoline	4. 10,000-gallon unleaded gasoline
5. 10,000-gallon leaded gasoline	5. 10,000-gallon product
6. 500-gallon “petroleum”	6. 550-gallon waste oil
7. 500-gallon diesel	7. 350-gallon diesel
8. 500-gallon diesel	

A similar request was made of your office in 2018 (attached) and closure records were provided for the following tanks:

1. 10,000-gallon diesel
2. 10,000-gallon diesel
3. 10,000-gallon unleaded gasoline
4. 10,000-gallon leaded gasoline
5. 550-gallon waste oil
6. 550-gallon diesel
7. 5,000-gallon sulfuric acid AST

It is our understanding that the 129,000-gallon tank is still in operation. However, this leaves potentially one approximately 500-gallon UST unaccounted for, and it is unclear if the 5,000-gallon sulfuric acid AST listed in the closure report was previously misidentified as the 4,000-gallon diesel tank listed in the SWEEPS database (SWRCB Tank ID 30-000-010237-000001). Any information regarding these records that would pertain to this discrepancy would be appreciated.

We are also concerned with any activity and use limitations [such as institutional controls (e.g., deed restrictions, restrictive covenants, restrictive easements, or restrictive zoning) or engineering controls (e.g., capping, slurry walls, or point of use water treatment)] or environmental liens associated with the properties.

Please contact us if no records are found, or so we can arrange to come in and review the files. If there are any questions regarding this request, please call me directly at (215) 208-5434. Thank you for your time and help.

Respectfully,

Paul DiPaolo

Paul DiPaolo

Enclosure: 2018 Request and Response



MacLean, Tanya

From: Lima, Lucas@Waterboards <Lucas.Lima@Waterboards.ca.gov> on behalf of RB9_Records, WB@Waterboards <rb9_records@waterboards.ca.gov>
Sent: Friday, August 10, 2018 4:19 PM
To: MacLean, Tanya
Subject: RE: Records Request

Good afternoon Tanya.

The only records we could find for the address requested can be accessed using the following link:
http://geotracker.waterboards.ca.gov/profile_report?global_id=T0605902473

The County of Orange possibly has more records since it was the lead agency for this case.

Sincerely,

Lucas Lima | Public Records Coordinator
San Diego Regional Water Quality Control Board
2375 Northside Drive, Suite 100
San Diego, CA 92108
(619) 516-1990



From: MacLean, Tanya [mailto:Tanya.MacLean@tetrattech.com]
Sent: Friday, August 10, 2018 2:28 PM
To: RB9_Records, WB@Waterboards <rb9_records@waterboards.ca.gov>
Subject: Records Request

Attached please find a records request for a property in Laguna Niguel, CA. If there are any questions regarding this request, please contact me directly at this email or at 949.809.5080.

Thank you in advance for your time and help,
Tanya

Tanya MacLean | Due Diligence Scientist
Direct +1 (949) 809-5080 | Business +1 (949) 809-5000 | Mobile +1 (949) 310-2760 | Fax +1 (949) 809-5010 |
tanya.maclea@tetrattech.com

Tetra Tech, Inc. | Complex World, Clear Solutions™ |
17885 Von Kaman Avenue, Suite 500, Irvine, CA 92614 | tetrattech.com |

This message, including any attachments, may include privileged, confidential and/or inside information. Any distribution or use of this communication by anyone other than the intended recipient is strictly prohibited and may be unlawful. If you are not the intended recipient, please notify the sender by replying to this message and then delete it from your system.

From: [Lorch, Leah@Waterboards](mailto:Lorch,Leah@Waterboards)
To: [Paul DiPaolo](mailto:Paul.DiPaolo)
Subject: RE: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA
Date: Friday, August 16, 2019 11:22:09 AM
Attachments: [image002.png](#)

Hi Paul,

I apologize for the error. When I searched the addresses given I added Road instead of searching without it.

The following is the GeoTracker link found. It looks like we do not have a paper file possibly because Orange County was the lead.

https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902473

If you need anything else please let me know.

Leah Lorch
Office Technician (T)
Public Records Coordinator
San Diego Regional Water Quality Control Board
2375 Northside Drive, Suite 100
San Diego, CA 92108
(619) 516-1990



From: Paul DiPaolo <paul.dipaolo@phe.com>
Sent: Friday, August 16, 2019 9:23 AM
To: Lorch, Leah@Waterboards <Leah.Lorch@Waterboards.ca.gov>
Subject: RE: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA

That would be much appreciated. Thank you!

From: Lorch, Leah@Waterboards <Leah.Lorch@Waterboards.ca.gov>
Sent: Friday, August 16, 2019 9:22 AM
To: Paul DiPaolo <paul.dipaolo@phe.com>
Subject: RE: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA

Good Morning Paul,

I searched our databases using the addresses given. I can search using the ID numbers you've provided and let you know if I find anything.

Thank you,
Leah Lorch
Office Technician (T)
Public Records Coordinator
San Diego Regional Water Quality Control Board
2375 Northside Drive, Suite 100
San Diego, CA 92108
(619) 516-1990



From: Paul DiPaolo <paul.dipaolo@phe.com>
Sent: Friday, August 16, 2019 9:19 AM
To: Lorch, Leah@Waterboards <Leah.Lorch@Waterboards.ca.gov>
Subject: RE: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA

Thank you. To confirm, there are a number of identification numbers attributed to this site through various UST related databases overseen or previously overseen by your office, which I've included below. Are no additional records found based on these ID numbers related to existing USTs or UST closures?

LUST

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 93UT009

LUST

Database: LUST REG 9, Date of Government Version: 03/01/2001
Closed Date: 2/2/95
Status: Case Closed
Case Number: 9UT2386

LUST

Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Global Id: T0605902473

SWEEPS UST

Status: A
Tank Status: A
Comp Number: 10237

HIST UST

Facility Id: 00000060652

CERS HAZ WASTE

HIST UST

CERS TANKS

HAZNET

Paul DiPaolo

Project Manager | Environmental Scientist

Potomac-Hudson Engineering, Inc.



3990 Old Town Avenue, Suite C300
San Diego, California 92110
Tel. 619.260.1033 x 304 | Cell 215.208.5434
paul.dipaolo@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years

From: Lorch, Leah@Waterboards <Leah.Lorch@Waterboards.ca.gov>

Sent: Thursday, August 15, 2019 3:50 PM

To: Paul DiPaolo <paul.dipaolo@phe.com>

Subject: RE: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA

Good Afternoon Paul,

No records were found for the requested addresses.

Thank you,

Leah Lorch
Office Technician (T)
Public Records Coordinator
San Diego Regional Water Quality Control Board
2375 Northside Drive, Suite 100
San Diego, CA 92108
(619) 516-1990



From: Paul DiPaolo <paul.dipaolo@phe.com>

Sent: Thursday, August 15, 2019 12:11 PM

To: RB9_Records, WB@Waterboards <rb9_records@waterboards.ca.gov>

Subject: Records Request - Chet Holifield Federal Building in Laguna Niguel, CA

Good afternoon,

Attached please find a records request for a property in Laguna Niguel, CA. If there are any questions regarding this request, please contact me directly at this email or at 215-208-5434. Thank you in advance for your time and help.

v/r,

Paul DiPaolo

Project Manager | Environmental Scientist

Potomac-Hudson Engineering, Inc.



3990 Old Town Avenue, Suite C300
San Diego, California 92110
Tel. 619.260.1033 x 304 | Cell 215.208.5434
paul.dipaolo@phe.com | www.phe.com

Defining Responsiveness, Quality, and Value for 30 Years



Regulatory / Medical Health Services
Environmental Health Division – Public Records Request

Name: Paul DiPaolo **Email:** paul.dipaolo@phe.com **Date:** 08/14/2019

1. Please use this form to describe and specify the records you need.
2. So that we can help you obtain the appropriate records, please describe the reason the records are being requested.

I am conducting an environmental assessment of two properties in Laguna Niguel, California

3. For information on multiple sites (e.g., all sites on one street), provide a specific address number for each site. We are unable to conduct a search for a range of addresses.
4. Attach this completed form to your request at the Records Portal: orangecounty.nextrequest.com

Restaurants, Markets, Food Vehicles, and Other Food Facilities	
Note: Recent inspection reports for most food facilities are viewable free online: ocfoodinfo.com Inventory reports are available free online: ochealthinfo.com/eh/home/reports	
<input type="checkbox"/>	Complaint Investigation
<input type="checkbox"/>	Health Permit
<input type="checkbox"/>	Application for the Health Permit
<input type="checkbox"/>	Inspection report dated older than 2 years Date(s) from _____ to _____
<input type="checkbox"/>	Food Plan Check Record SR Number _____

Hotel/Motel, Residential Housing	
<input type="checkbox"/>	Complaint Investigation
<input type="checkbox"/>	Inspection Report Date(s) from _____ to _____
<input type="checkbox"/>	Notices sent to Owner

---Continued---

Hazardous Materials Programs

All Dates **Date(s) from** _____ **to** _____

Inventory reports are available free online at ochealthinfo.com/eh/home/reports

CUPA (Please contact Anaheim Fire Dept to obtain CUPA records for addresses within Anaheim city limits.)

<input checked="" type="checkbox"/>	Hazardous Materials Business Plan File (CERS) (Please contact these cities directly for Hazardous Materials Business Plan File, Chemical Disclosure, and Electronic Submittal: Costa Mesa, Fountain Valley, Fullerton, Huntington Beach, La Habra, Orange)
<input checked="" type="checkbox"/>	Above Ground Petroleum Storage Tank (APST)
<input checked="" type="checkbox"/>	Underground Storage Tank (Please contact these cities directly for UST records: Fullerton, Orange)
<input checked="" type="checkbox"/>	Hazardous Waste
<input checked="" type="checkbox"/>	Tiered Permitting
<input checked="" type="checkbox"/>	CalARP
<input checked="" type="checkbox"/>	Complaint record regarding specific Hazardous Materials facility
<input checked="" type="checkbox"/>	Local Oversight Program (LOP)
<input checked="" type="checkbox"/>	Underground Storage Tank (UST) removal record
<input checked="" type="checkbox"/>	Industrial Cleanup Site
<input checked="" type="checkbox"/>	Medical Waste Facility Record
<input checked="" type="checkbox"/>	Solid Waste Facility

Other Programs

Date(s) from All Dates **to** _____

<input type="checkbox"/>	Body Art
<input type="checkbox"/>	Public Pools/Spa - Please note the name of the complex where the pool is located: _____
<input type="checkbox"/>	Pool complaint record
<input type="checkbox"/>	Pool inspection report
<input type="checkbox"/>	Pool Plan Check record SR# _____
<input type="checkbox"/>	Beach water quality records; see also ocbeachinfo.com
<input type="checkbox"/>	Cross Connection; backflow tester list can be found at ochealthinfo.com/eh/water/bftesters
<input type="checkbox"/>	Liquid Waste Hauling
<input checked="" type="checkbox"/>	Water Well records
<input type="checkbox"/>	Other records: _____

✓ You are now signed in

×

Request #19-2675

CLOSED

As of November 25, 2019, 12:35pm

Request Visibility: Unpublished

Details

24000 Avila Road, Laguna Niguel, CA 92677 - FA0023992/PR0095677 ****LO****
93UT009 CLOSED
27901 La Paz Rd, Laguna Niguel, CA 92677 - FA0046745 PR0054573
23984 Aliso Creek St, Laguna Niguel, CA 92677- FA0029810 PO0090114
HAZ-MAT OCFD
27932 La Paz Rd, Laguna Niguel, CA 92656 - FA0067374 PR0098413
27611 La Paz Rd, Laguna Niguel, CA 92677- 96UT017- CLOSED HAZ-MAT OCFA
28241 La Paz Rd, Laguna Niguel, CA 92677- 88UT116 - CLOSED
24281 Pacific Park Dr, Aliso Viejo, CA 92656 - 00UT013 -C 08IC026 -C -- in the scan
[+ Read more](#)

Received

August 23, 2019 via web

Departments

Environmental Health

Requester

Paul E DiPaolo

✉ paul.dipaolo@phe.com

📍 3990 Old Town Avenue, Suite C300, San Diego, CA 92110

📞 2152085434

🏢 Potomac-Hudson Engineering, Inc.

Documents

Public (pending) 

(none)

Requester

[24000 CERS.pdf](#)
[86UT116 #2 COM.pdf](#)
[86UT116 #3 COM.pdf](#)
[88UT116 #1 COM.pdf](#)
[88UT116 INC.pdf](#)
[88UT206 INC.pdf](#)
[96UT017 #1 INC.pdf](#)
[96UT017 INC.pdf](#)
[DA5113909.pdf](#)
[DA5397000.pdf](#)
[DA5936900.pdf](#)
[DA5999584.pdf](#)
[DA8691884.pdf](#)
[DAAO3KGYR.pdf](#)
[DAKOYCOHC.pdf](#)
[FA0023992.pdf](#)
[PR0048993.pdf](#)
[PR0051993.pdf](#)

Staff

Point of Contact

Lori Ovalle

Timeline

External Message

Requester + Staff

Hello,

Would it be possible to re-open this request? There are a few files that I am thinking it would be helpful to have. Specifically, it would be helpful to have any inspection reports associated with 23984 Aliso Creek St and 27932 La Paz Rd. It would also be helpful to have the official LUST case closure letter for 24281 Pacific

Park Drive, as well as any information that would indicate the size of the tank and extent of release. Feel free to give me a call on my cell if you would like to discuss further (215-208-5434).

Thank you,

Paul

October 21, 2019, 4:57pm by the requester



Request Closed

Public

Records provided and response has been made in accordance with the California Public Records Act.

Records provided and response has been made in accordance with the California Public Records Act.

September 11, 2019, 2:08pm

Document(s) Released to Requester

Public

86UT116 #2 COM.pdf

86UT116 #3 COM.pdf

88UT116 #1 COM.pdf

88UT116 INC.pdf

88UT206 INC.pdf

96UT017 #1 INC.pdf

96UT017 INC.pdf

September 10, 2019, 3:21pm

External Message

Requester + Staff

Attached, please find the information requested. The information was prepared in the ordinary course of the business concerned at or near the time of the act, condition, or event, which they depict.

If you have any question, please call this office at (714) 433-6015.

September 10, 2019, 3:21pm by Lori Ovalle (Staff)

Request Reopened

Public

September 3, 2019, 3:13pm

Request Closed

Public

Records provided and response has been made in accordance with the California Public Records Act.

September 3, 2019, 2:16pm

Document(s) Released to Requester

Public

24000 CERS.pdf

DA5113909.pdf

DA5397000.pdf

DA5936900.pdf

DA5999584.pdf

DA8691884.pdf

DAAO3KGYR.pdf

DAKOYCOHC.pdf

FA0023992.pdf

PR0048993.pdf

PR0051993.pdf

September 3, 2019, 2:14pm

External Message

Requester + Staff

Attached, please find the information requested. The information was prepared in the ordinary course of the business concerned at or near the time of the act, condition, or event, which they depict.

If you have any question, please call this office at (714) 433-6015.

September 3, 2019, 2:14pm by Lori Ovalle (Staff)

External Message

Requester + Staff

The County is processing your request and will provide you with the status of your PRA request within 10 calendar days. If the 10th day is a weekend or holiday, the reply will be the next business day. A list of County Custodian of Records and Frequently Asked Questions can be found [here](#).

August 23, 2019, 8:50am

Department Assignment

Public

Environmental Health

August 23, 2019, 8:50am

Request Opened

Public

Request received via web

August 23, 2019, 8:50am

Request #19-3603

CLOSED

As of November 25, 2019, 12:36pm

Request Visibility: Unpublished

Details

23984 Aliso Creek St Laguna Niguel FA0029810 PR0090114 ****LO****
27932 La Paz Rd, Laguna Niguel FA0067374 PR0098413
ATTN: Lori

I would like to request any environmental records associated with the following sites:

23984 Aliso Creek St Laguna Niguel FA0029810 PR0090114
27932 La Paz Rd, Laguna Niguel FA0067374 PR0098413

Received

November 6, 2019 via web

Departments

Environmental Health

Requester

Paul E DiPaolo

✉ paul.dipaolo@phe.com

📍 3990 Old Town Avenue, Suite C300, San Diego, CA 92110

📞 2152085434

🏢 Potomac-Hudson Engineering, Inc.

Documents

Public (pending) ⓘ

(none)

Requester

[FA0029810.pdf](#)

[FA0067374.pdf](#)

[PR0090114.pdf](#)

[PR0098413.pdf](#)

Staff

Point of Contact

Lori Ovalle

Timeline

Request Closed

Public

Records provided and response has been made in accordance with the California Public Records Act.

November 12, 2019, 2:28pm

Document(s) Released to Requester

Public

FA0029810.pdf

FA0067374.pdf

PR0090114.pdf

PR0098413.pdf

November 12, 2019, 2:27pm

External Message

Requester + Staff

Attached, please find the information requested. The information was prepared in the ordinary course of the business concerned at or near the time of the act, condition, or event, which they depict.

If you have any question, please call this office at (714) 433-6015.

November 12, 2019, 2:27pm by Lori Ovalle (Staff)

External Message

Requester + Staff

I am requesting the CUPA records for the two sites indicated in Laguna Niguel.

Thank you.

November 7, 2019, 3:20pm by the requester

External Message

Requester + Staff

The County is processing your request and will provide you with the status of your PRA request within 10 calendar days. If the 10th day is a weekend or holiday, the reply will be the next business day. A list of County Custodian of Records and Frequently Asked Questions can be found [here](#).

November 6, 2019, 2:54pm

Department Assignment

Public

Environmental Health

November 6, 2019, 2:54pm

Request Opened

Public

Request received via web

November 6, 2019, 2:54pm

Chet Holifield Federal Building (CERSID: 10482076)**Facility Information Accepted Jun 20, 2019**

Submitted on 6/20/2019 9:03:27 AM by *Samantha Shintaku* of US General Services Administration Region 9 (San Francisco, CA)
Submittal was **Accepted** on 6/20/2019 10:50:35 AM by Gerrit Kovach

- Business Activities
- Business Owner/Operator Identification

Underground Storage Tanks Accepted Jun 20, 2019

Submitted on 6/20/2019 9:03:27 AM by *Samantha Shintaku* of US General Services Administration Region 9 (San Francisco, CA)
Submittal was **Accepted** on 6/20/2019 10:50:40 AM by Gerrit Kovach

- UST Facility Operating Permit Application
- UST Tank Information/Monitoring Plan - Tank ID #30-000-FA0023992-001 - CERS Tank ID #10482076-001
- UST Monitoring Site Plan
 - *UST Monitoring Site Plan* (Adobe PDF, 267KB)
- UST Response Plan
 - *UST Response Plan* (Adobe PDF, 625KB)
- Owner Statement of Designated UST Operator Compliance
 - *Owner Statement of Designated UST Operator Compliance* (Adobe PDF, 464KB)
 - *Designated Operator Certification* (Adobe PDF, 163KB)

Guidance Messages

- **Advisory**
 1. UST Certification of Financial Responsibility - Facilities with Petroleum UST Tanks should provide a "UST Certification of Financial Responsibility" document.
 2. UST Owner and UST Operator: Written Agreement - Facilities with a UST permit issued to a person other than the "Tank Operator" should provide a "UST Owner/Operator: Written Agreement" document.

Aboveground Petroleum Storage Act Accepted Jun 20, 2019

Submitted on 6/20/2019 9:03:27 AM by *Samantha Shintaku* of US General Services Administration Region 9 (San Francisco, CA)
Submittal was **Accepted** on 6/20/2019 10:50:55 AM by Gerrit Kovach

- Aboveground Petroleum Storage Act Documentation
 - Provided In Submittal Element: Hazardous Materials Inventory
- APSA Facility Information

Site Identification**Chet Holifield Federal Building**

24000 Avila Rd
Laguna Niguel, CA 92677
County
Orange

CERS ID
10482076
EPA ID Number
CA7470090203

Submittal Status

Submitted on 6/20/2019 by *Samantha Shintaku* of US General Services Administration Region 9 (San Francisco, CA)
Submittal was **Accepted**; Processed on 6/20/2019 by *Gerrit Kovach* for Orange County Environmental Health

Hazardous Materials

Does your facility have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or is regulated under more restrictive inventory local reporting requirements (shown below if present); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?

Yes**Underground Storage Tank(s) (UST)**

Does your facility own or operate underground storage tanks?

Yes**Hazardous Waste**

Is your facility a Hazardous Waste Generator?

Yes

Does your facility treat hazardous waste on-site?

No

Is your facility's treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?

No

Does your facility consolidate hazardous waste generated at a remote site?

No

Does your facility need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?

No

Does your facility generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2.2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.

No

Is your facility a Household Hazardous Waste (HHW) Collection site?

No**Excluded and/or Exempted Materials**

Does your facility recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?

No

Does your facility own or operate ASTs above these thresholds? Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.

Yes

Does your facility have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?

No**Additional Information**

No additional comments provided.

Facility/Site**Chet Holifield Federal Building**

24000 Avila Rd
Laguna Niguel, CA 92677

CERS ID
10482076

Submittal Status

Submitted on 6/20/2019 by *Samantha Shintaku* of US General Services Administration Region 9 (San Francisco, CA)
Submittal was **Accepted**; Processed on 6/20/2019 by *Gerrit Kovach* for Orange County Environmental Health

Identification

ABM Facility Services

Operator Phone
(949) 279-4521

Business Phone
(949) 279-4514

Business Fax

Beginning Date

Ending Date

Dun & Bradstreet

SIC Code

Primary NAICS

Facility/Site Mailing Address

24000 Avila Road
Laguna Niguel, CA 92677

Primary Emergency Contact

ABM Facility Services

Title

ABM Facility Services

Business Phone
(949) 643-1027

24-Hour Phone
(949) 643-1027

Pager Number

Owner

US General Services Administration
(949) 468-8613
24000 Avila Road Room 4100
Laguna Niguel, CA 92677

Secondary Emergency Contact

Samantha Shintaku

Title

Building Manager

Business Phone
(949) 468-8613

24-Hour Phone
(949) 468-8613

Pager Number

Billing Contact

US General Services Administration
(949) 238-8151 jennifer.kim@gsa.gov
24000 Avila Road Room 4100
Laguna Niguel, CA 92677

Environmental Contact

Gavin Pauley
(415) 629-4896 gavin.pauley@gsa.gov
50 United Nations Plaza
San Francisco, CA 94102

Name of Signer

Jennifer Kim

Signer Title

Building Manager

Document Preparer

Jennifer Kim

Additional Information

Locally-collected Fields

Some or all of the following fields may be required by your local regulator(s).

Property Owner

US General Services Administration
Phone
(949) 468-8613
Mailing Address
24000 Avila Road Room 4100
Laguna Niguel, CA 92677

Assessor Parcel Number (APN)

Number of Employees

Facility ID
FA0023992



HAZARDOUS MATERIAL RELEASE RESPONSE PLAN (HMRRP) INSPECTION REPORT

FACILITY NAME CHET HOLIFIELD FEDERAL BLDG		FACILITY ADDRESS 24000 AVILA RD 4100, LAGUNA NIGUEL, CA 92677	
MAILING ADDRESS 24000 AVILA ROAD STE 4100, LAGUNA NIGUEL CA 92677		CERS ID 10482076	EPA ID N/A
C/O - OWNER GENERAL SERVICES ADMIN		INSPECTOR GERRIT KOVACH	
FACILITY ID FA0023992	LATED ID PR0095677	SERVICE A01 - ROUTINE INSPECTION	INSPECTION DATE 6/20/2019
PROGRAM DESCRIPTION 5801 - HAZ MAT DISCLOSURE 1-4 CHEMICALS			INSPECTION DATE XT ROUTINE

Consent to enter, inspect, and take photos of the facility was given by: Art Zandi, Project Manager

The following items have been inspected. If there were violations, this document constitutes a Summary of Violations and Notice to Comply and the Violation Degree column is marked Minor, Class I, or Class II. A violation that is corrected at the time of inspection is marked COS. Failure to correct the listed violation(s) prior to the designated compliance date may necessitate a reinspection at an additional fee.

Overall Inspection Comments:

INSPECTOR COMMENTS

On site to conduct a Hazardous Materials Disclosure and Business Emergency Plan Inspection of the facility. Met this date with Art Zandi, who granted consent to enter and inspect the facility.

CERS ID 10482076

Verified the following this date:

- Business Activities
- Hazardous Materials Inventory
- Business Emergency Plan
- Employee Training

The CERS submittal is "accepted" in accordance with Unified Program Guidance Letter 14-07. The submittal has not been reviewed for completeness by the UPA as there is no requirement in law to review and to validate this data. Neither the UPA nor the Cal EPA attests to the completeness or validity of the information. The chemical inventory submission does not relieve the facility from emergency planning efforts with police, fire, hospitals, emergency service providers and local emergency responders or agencies.

Report emailed and mailed to the facility contacts.

No violations were noted. Orange County Environmental Health greatly appreciates your efforts to comply with all health, safety, and environmental laws and regulations applicable to your facility.

SIGNATURE(S) OF ACKNOWLEDGEMENT

AME:
TITLE:



HAZARDOUS MATERIAL RELEASE RESPONSE PLAN (HMRRP) INSPECTION REPORT

<small>Facility Name</small> CHET HOLIFIELD FEDERAL BLDG	<small>SITE ADDRESS</small> 24000 AVILA RD 4100, LAGUNA NIGUEL, CA 92677	<small>CERS ID</small> 10482076	<small>INSPECTION DATE</small> 06/20/2019
--	--	---	---

Signing for the receipt of the above report is not an admission of the facts of the violations set forth herein.

INSPECTOR:

G KOVACH, REHS
HAZARDOUS MATERIALS SPECIALIST III
(714) 474-4006
gkovach@ochca.com

ADDITIONAL FEES:

Uncorrected violations may lead to follow-up actions, which may incur additional fees. The purpose of these fees is to shift costs away from compliant operators and impose fees on those facilities that fail to readily comply with the applicable laws and regulations. The amount of the fee is to cover all of the cost associated with the service. For the most current fees, please refer to <http://ochealthinfo.com/eh/home/fees> or call (714) 433-6000.



INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
 1241 EAST DYER ROAD, SUITE 120
 TUSTIN, CA 92705-5611
 (714) 433-6000
 ochealthinfo.com/eh

PR0095677

**CHET HOLIFIELD FEDERAL BLDG
 24000 AVILA D STE 4100
 LAGUNA NIGUEL, CA 92677**

Record ID: FA0023992
 Inspection Date: 04/29/2015
Inspection Date:

type of Facility: 5801-HAZ MA DISCLOSURE 1-4
 CHEMICALS

Inspector: F04-FOLLOW-UP INSPECTION - OFF-SITE
 L Malis
 HAZARDOUS WASTE SPECIALIST III
 (714) 640-7122

Mailing Address:

ON FILE

Reviewed and declined facility activity disclosure in CERS. "yes" instead of "no" needs to be indicated for the top box on the business activity page (hazardous material). An on site inspection on 5-2-14 confirmed that are hazardous materials stored that meet disclosure threshold.

These materials will need to be disclosed.

Follow up with Samantha regarding requirements.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____

Date _____



INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health

DA5397000
Page 1 of 1

1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0095677

CHET HOLIFIELD FEDERAL BLDG
24000 AVILA D STE 4100
LAGUNA NIGUEL, CA 92677

Record ID: FA0023992
Inspection Date: 04/29/2016
Inspection Date:

Mailing Address:

ON FILE

Type of Facility: 5801-HAZ MAT DISCLOSURE 1-4 CHEMICAL
Service: A01- **ROUTINE INSPECTION**
L Malis
HAZARDOUS WASTE SPECIALIST III
(714) 640-7122

On site for hazardous materials and business emergency plan inspection. Observed the facility and inspected hazardous materials storage. The following hazardous materials were observed in amounts that exceed the required disclosure quantities:

- One 4000 gal on UST (diesel)
- One 3000 gal on AST (diesel)
- One 55 gal on drum of waste oil
- Various paint waste
- Propane compressed gas cylinders

Facility has submitted the business activity and owner operator forms in CERS.

This report serves as notice that this facility has still not submitted the complete/required documents.

- Business Emergency Plan
- Hazardous Materials Chemical Inventory
- Site Map

The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above the disclosure thresholds. If there are additional chemicals that are maintained on site, please add to the inventory.

Violation I 92 status remains open.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____

Date _____



PR0051993

**CHET HOLIFIELD FEDERAL BLDG
 24000 AVILA RD STE 4100
 LAGUNA NIGUEL, CA 92677**

Record ID: FA0023992
 Inspection Date: 04/29/2016
Reinspection Date:

Type of Facility: 5130-HAZARDOUS WASTE - FEE EXEMPT
 Service: A01-ROUTINE INSPECTION
 Lance Malis
 HAZARDOUS WASTE SPECIALIST III
 (714) 640-7122
 lmalis@ochca.com

Mailing Address:
 GENERAL SERVICES ADMIN
 GENERAL SERVICES ADMINISTRATION
 24000 AVILA ROAD STE 4100
 LAGUNA NIGUEL, CA 92677

**COPY MAILED TO OWNER
 AND/OR
 FACILITY OPERATOR**

COPY

Facility Operator

Inspected perimeter of facility including the dumpster area.

Permission to inspect and take necessary photos granted by Art Zandi.

Hazardous waste properly identified.

Documentation for hazardous waste pickup and universal waste handling reviewed on site. No hazardous waste pickup since 1-6-14. Facility does not appear to have generated any additional hazardous waste since the 6-22-15 on site inspection [20 gallons of waste oil, 5 gallons of sump test water and 2 pounds of debris w/diesel currently stored on site].

Hazardous waste emergency response sticker completed and posted on site.

No violations noted at this time.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title

Signature _____ Date _____



PR0051993

**CHET HOLIFIELD FEDERAL BLDG
 24000 AVILA RD STE 4100
 LAGUNA NIGUEL, CA 92677**

Record ID: FA0023992
 Inspection Date: 06/22/2015
Reinspection Date:

Mailing Address:
 GENERAL SERVICES ADMIN
 GENERAL SERVICES ADMINISTRATION
 24000 AVILA ROAD STE 4100
 LAGUNA NIGUEL, CA 92677

Type of Facility: 5130-HAZARDOUS WASTE - FEE EXEMPT
 Service: **A01-ROUTINE INSPECTION**
 Lance Malis
 HAZARDOUS WASTE SPECIALIST III
 (714) 640-7122
 lmalis@ochca.com

**COPY MAILED TO OWNER
 AND/OR
 FACILITY OPERATOR**

Inspected perimeter of facility including the dumpster area.

Permission to inspect and take necessary photos granted by Art Zandi.

Hazardous waste properly identified.

Documentation for hazardous waste pickup and universal waste handling reviewed on site. No hazardous waste pickup since 1-6-14. Approximately 20 gallons of waste oil, 5 gallons of sump test water and 2 pounds of debris w/diesel currently stored on site.

Hazardous waste emergency response sticker completed and posted on site.

No violations noted at this time.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ **Date** _____



PR0051993

**CHET HOLIFIELD FEDERAL BLDG
 24000 AVILA RD STE 4100
 LAGUNA NIGUEL, CA 92677**

Record ID: FA0023992
 Inspection Date: 05/02/2014
 Reinspection Date:

Type of Facility: 5130-HAZARDOUS WASTE - FEE EXEMPT
 Service: A01-ROUTINE INSPECTION
 Lance Malis
 HAZARDOUS WASTE SPECIALIST III
 (714) 640-7122
 lmalis@ochca.com

Mailing Address:
 GENERAL SERVICES ADMIN
 GENERAL SERVICES ADMINISTRATION
 24000 AVILA ROAD STE 4100
 LAGUNA NIGUEL, CA 92677

COMMENTS

ZZZ9 - INSPECTOR COMMENTS

Inspected perimeter of facility including the dumpster area.
 permission to inspect and take necessary photos granted by Art Zandi.
 Hazardous waste and universal waste properly identified.
 Documentation for hazardous waste pickup and universal waste handling reviewed on site.
 Hazardous waste emergency response sticker completed and posted on site.
 No violations noted at this time.

E
**COPY MAILED TO OWNER
 AND/OR
 FACILITY OPERATOR**

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____



PR0051993

**CHET HOLIFIELD FEDERAL BLDG
 24000 AVILA RD STE 4100
 LAGUNA NIGUEL, CA 92677**

Record ID: FA0023992
 Inspection Date: 06/24/2013
 Reinspection Date:

Mailing Address:
 GENERAL SERVICES ADMIN
 GENERAL SERVICES ADMINISTRATION
 24000 AVILA ROAD STE 4100
 LAGUNA NIGUEL, CA 92677

Type of Facility: 5130-HAZARDOUS WASTE - FEE EXEMPT
 Service: A01-ROUTINE INSPECTION
 Lance Malis
 HAZARDOUS WASTE SPECIALIST III
 (714) 640-7122
 lmalis@ochca.com

COMMENTS

ZZZ9 - INSPECTOR COMMENTS

Inspected perimeter of facility including the dumpster area.

Toured buildings with Art Zandi.

Documentation for hazardous waste pickup and universal waste handling reviewed on site.

Waste oil drum properly stored and identified. Spent fluorescent lamp tubes were stored on site and identified. Make sure the tubes are identified as a universal waste. A universal waste label was provided with this report.

> Make sure the hazardous waste contingency plan is available for review to all employees working with or around hazardous waste.

> There is now approximately 60 gallons of waste oil stored on site. Waste oil is due to be picked up. Schedule the removal and provide copy of pickup documentation to Health Care Agency.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title RICK NORWOOD ENGINEER

Signature

Date 6/24/13



PR0051993

**CHET HOLIFIELD FEDERAL BLDG
 24000 AVILA RD STE 4100
 LAGUNA NIGUEL, CA 92677**

Record ID: FA0023992
 Inspection Date: 05/04/2012
 Reinspection Date:

Type of Facility: 5110-HAZARDOUS WASTE SPECIAL GENERATOR

Service: A01-ROUTINE INSPECTION
 Joyce Krall, REHS
 HAZARDOUS WASTE SPECIALIST III
 (714) 433-6236
 jkrall@ochca.com

Mailing Address:
 GENERAL SERVICES ADMIN
 GENERAL SERVICES ADMINISTRATION
 24000 AVILA ROAD STE 4100
 LAGUNA NIGUEL, CA 92677

COMMENTS

ZZZ9 - INSPECTOR COMMENTS

On site for a routine hazardous waste inspection. Art Zandi, project manager, was present for the inspection.

The storage of the facility's hazardous waste was inspected. The storage containers were closed and labeled.

>Regarding the allowable storage on site time for hazardous waste: this business generates less than or equal to 100 kg/month (approx. 27 gallons or 220 pounds/ month) and is classified as a conditionally exempt small quantity generator (CESQG). A CESQG may accumulate up to the 100 kg of properly stored hazardous waste on site and then once the threshold of 100 kg is reached; the waste must be recycled/disposed of within 180 days of that threshold date. Once the threshold of 100 kg is met; please mark the date on your drum and have the waste recycled/disposed of within 180 days of that date.

The receipts and signed off manifests for the removal of the facility's hazardous waste, including universal waste, were maintained on site and available for review.

Written spill response directions and emergency contacts must be provided for the employees. A hazardous waste emergency response card was provided for use if needed.

P

I declare that I have examined and received a copy of this inspection report.

Print Name and Title PRESENT MANAGER ART ZANDI

Signature

A. Zandi

Date



INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health

1241 EAST DYER ROAD, SUITE 120
TARRANT, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

DA5113909
Page 1 of 1

PR0095677

CHET HOLIFIELD FEDERAL BLDG
24000 AVILA D STE 4100
LAGUNA NIGUEL, CA 92677

Record ID: FA0023992
Inspection Date: 06/10/2015
Inspection Date:

Type of Facility: 5801-HAZ MA DISCLOSURE 1-4
CHEMICALS

Inspector: L Malis
F04-FOLLOW-UP INSPECTION - OFF-SITE
HAZARDOUS WASTE SPECIALIST III
(714) 640-7122

Mailing Address:

ON FILE

CERS review and call to facility contact.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____

Date _____



INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health

AST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-561
(714) 433-6000
ochealthinfo.com/eh

PR0095677

CHET HOLIFIELD FEDERAL BLDG
24000 AVILA D STE 4100
LAGUNA NIGUEL, CA 92677

Record ID: FA0023992
Inspection Date: 06/22/2015
Inspection Date: 07/22/2015

Type of Facility: 5801-HAZ MAT DISCLOSURE -4
CHEMICALS

Service: A01- **OUTLINE INSPECTION**
L Malis
HAZARDOUS WASTE SPECIALIST III
(714) 640-7122

Mailing Address:

ON FILE

THE ITEMS NOTED BELOW WERE OBSERVED DURING THE COURSE OF A SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED.

- I292 - Adequate completion and electronic submission of a business plan Failed to complete and/or electronically submit a complete Hazardous Materials Business Plan (HMBP) when storing and/or handling hazardous materials or a mixture containing a hazardous material at or above the threshold quantities:**
- (1) equal to or greater than 500 pounds for a solid, 5 gallons for a liquid, or 200 cubic feet for a compressed gas, or**
 - (2) equal to or greater than the applicable federal threshold planning quantity (TPQ) for an extremely hazardous substance (EHS) listed in Appendix A, Part 355, Title 40, of the Code of Federal Regulations.**
 - (3) radioactive materials that are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30 (commencing with Section 30.1), Part 40 (commencing with Section 40.1), or Part 70 (commencing with Section 70.1), of Chapter 10 of Title 10 of the Code of Federal Regulations (54 Federal Register 14051), or pursuant to any regulations adopted by the state in accordance with those regulations. HSC 6.95 25 05, 25 08(a)(1), 25 08(d)**

On site for hazardous materials and business emergency plan follow up visit. Observed the facility and inspected hazardous materials storage. The following hazardous materials were observed in amounts that exceeded the required disclosure quantities:

- One 4000 gallon UST (diesel)
- One 3000 gallon AST (diesel)
- One 55 gallon drum of waste oil
- Various paint waste
- Propane compressed gas cylinders

Facility has submitted the business activity and owner operator forms in CERS.

This report serves as notice that this facility has still not submitted the complete/required documents.

- Business Emergency Plan
- Hazardous Materials Chemical Inventory
- Site Map

I declare that I have examined and received a copy of this inspection report.



INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health

DAA03KGYR
Page 2 of 2

AST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-561
(714) 433-6000
ochealthinfo.com/eh

PR0095677

CHET HOLIFIELD FEDERAL BLDG
24000 AVILA D STE 4100
LAGUNA NIGUEL, CA 92677

Record ID: FA0023992
Inspection Date: 06/22/2015
Inspection Date: 07/22/2015

Type of Facility: 5801-HAZ MAT DISCLOSURE -4
CHEMICALS

Service: A01- **OUTLINE INSPECTION**
L Malis
HAZARDOUS WASTE SPECIALIST III
(714) 640-7122

Mailing Address:

ON FILE

The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above the disclosure thresholds. If there are additional chemicals that are maintained on site, please add to the inventory.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____

Date _____



INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health

DA5936900
Page 1 of 1

1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0095677

CHET HOLIFIELD FEDERAL BLDG
24000 AVILA D STE 4100
LAGUNA NIGUEL, CA 92677

Record ID: FA0023992
Inspection Date: 09/07/2016
Inspection Date:

Mailing Address:

ON FILE

Type of Facility: 5801-HAZ MAT DISCLOSURE 1-4 CHEMICAL
Service: F03- **EINSPECTION**
L Malis
HAZARDOUS WASTE SPECIALIST III
(714) 640-7122

On site with Art Zandi and Samantha Shintaku to assess current compliance status and help complete forms in the CERS portal.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____

Date _____



INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health

1241 EAST DYER ROAD, SUITE 120
TUSTIN, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0095677

CHET HOLIFIELD FEDERAL BLDG
24000 AVILA D STE 4100
LAGUNA NIGUEL, CA 92677

Record ID: FA0023992
Inspection Date: 10/31/2016
Inspection Date:

Type of Facility: 5801-HAZ MA DISCLOSURE 1-4
CHEMICALS

Inspector: F04- **INSPECTION - OFF-SITE**
B Dewey, REHS
HAZARDOUS WASTE SPECIALIST III
(657) 622-9434
6:30-9:00 a.m.

Mailing Address:

ON FILE

HMBEP submittal in CERS review and accepted

This submittal is "accepted" in accordance with Unified Program Guidance Letter 14-07. The submittal has not been reviewed for completeness by the UPA as there is no requirement in law to review and to validate this data. Neither the UPA nor the Cal EPA attests to the completeness or validity of the information. The chemical inventory submission does not relieve the facility from emergency planning efforts with police, fire, hospitals, emergency service providers and local emergency responders or agencies.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____

Date _____



PR0024056

CHET HOLIFIELD FEDERAL BLDG
24000 AVILA RD STE 4100
LAGUNA NIGUEL, CA 92677

Record ID: FA0023992
 Inspection Date: 12/13/2016
Reinspection Date:

Type of Facility: 7095-UNDERGROUND STORAGE TANK (PR)
 Service: **F04-REINSPECTION - OFF-SITE**
 Bri Dewey, REHS
 HAZARDOUS WASTE SPECIALIST III
 (657) 622-9434
 6:30-9:00 a.m.

Mailing Address:
 GENERAL SERVICES ADMIN
 GENERAL SERVICES ADMINISTRATION
 24000 AVILA ROAD STE 4100
 LAGUNA NIGUEL, CA 92677

Reviewed CERS submittal resubmitted 12/8/2016. Accepted UST information for Facility and UST this date.
 The facility is ready for permit, has no further violations this date. Submitted permit request to permitting staff
 this date.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ **COPY MAILED TO OWNER** _____ Date _____

AND/OR

FACILITY OPERATOR



PR0048993

**CHET HOLIFIELD FEDERAL BLDG
 24000 AVILA RD STE 4100
 LAGUNA NIGUEL, CA 92677**

Record ID: FA0023992
 Inspection Date: 04/29/2016
Reinspection Date:

Type of Facility: 7112-ABOVE GROUND STORAGE TANK
 1320 - 9999 GAL

Service: **A01-ROUTINE INSPECTION**
 Lance Malis
 HAZARDOUS WASTE SPECIALIST III
 (714) 640-7122
 lmalis@ochca.com

Mailing Address:
 GENERAL SERVICES ADMIN
 GENERAL SERVICES ADMINISTRATION
 24000 AVILA ROAD STE 4100
 LAGUNA NIGUEL, CA 92677

**COPY MAILED TO OWNER
 AND/OR
 FACILITY OPERATOR**

On site for a routine inspection. Tier I qualified facility SPCC plan kept on site and available for review (signed and dated 5-5-12).

Facility has a 3000 gallon diesel AST within secondary containment.

Tank inspections performed weekly. Inspection log kept on site and available for review. A section for rain water management is included on the log.

* Documentation for discharge prevention training still not available for review. Training needs to be provided to "oil handling personnel" as per the plan (or at least annually). Schedule and provide this training. Document/log this training and keep records available for review.

Violation I309 status remains open.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ **Date** _____



PR0048993

**CHET HOLIFIELD FEDERAL BLDG
 24000 AVILA RD STE 4100
 LAGUNA NIGUEL, CA 92677**

Record ID: FA0023992
 Inspection Date: 06/22/2015
 Reinspection Date: 07/22/2015

Type of Facility: 7112-ABOVE GROUND STORAGE TANK
 1320 - 9999 GAL

Service: **A01-ROUTINE INSPECTION**
 Lance Malis
 HAZARDOUS WASTE SPECIALIST III
 (714) 640-7122
 lmalis@ochca.com

Mailing Address:
 GENERAL SERVICES ADMIN
 GENERAL SERVICES ADMINISTRATION
 24000 AVILA ROAD STE 4100
 LAGUNA NIGUEL, CA 92677

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

1309 - Facility qualifies for Tier I requirements and plan has been prepared, certified, and implemented Preparation and Self-Certification of Plan. If you are the owner or operator of a facility that meets the Tier I qualified facility criteria in § 112.3(g)(1), you may choose to self-certify your Plan. You must certify in the Plan that:

- (i) You are familiar with the requirements of this part;**
- (ii) You have visited and examined the facility;**
- (iii) The Plan has been prepared in accordance with accepted and sound industry practices and standards, and with the requirements of this part;**
- (iv) Procedures for required inspections and testing have been established;**
- (v) You will fully implement the Plan;**
- (vi) The facility meets the qualification criteria set forth under § 112.3(g)(1);**
- (vii) The Plan does not deviate from any requirement of this part as allowed by § 112.7(a)(2) and 112.7(d) or include measures pursuant to § 112.9(c)(6) for produced water containers and any associated piping, except as provided in paragraph (b)(3) of this section; and**
- (viii) The Plan and individual(s) responsible for implementing the Plan have the full approval of management and the facility owner or operator has committed the necessary resources to fully implement the Plan.**
(40 CFR 112.6(a) and HSC 25270.4.5(a)) 40 CFR 112.6(a) HSC 6.67 25270.4.5(a)

**COPY MAILED TO OWNER
 AND/OR
 FACILITY OPERATOR**

Documentation for discharge prevention training not available for review. Training needs to be provided to "oil handling personnel" as per the plan (or at least annually). Schedule and provide this training. Document/log this training and keep records available for review.

On site for a routine inspection. Tier I qualified facility SPCC plan kept on site and available for review (signed and dated 5-5-12).

Facility has a 3000 gallon diesel AST within secondary containment.

Tank inspections performed weekly. Inspection log reviewed. A section for rain water management is included on the log.

I declare that I have examined and received a copy of this inspection report.



INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

PR0048993

**CHET HOLIFIELD FEDERAL BLDG
24000 AVILA RD STE 4100
LAGUNA NIGUEL, CA 92677**

Record ID: FA0023992
Inspection Date: 06/22/2015

Print Name and Title _____

Signature _____ Date _____



PR0048993

**CHET HOLIFIELD FEDERAL BLDG
 24000 AVILA RD STE 4100
 LAGUNA NIGUEL, CA 92677**

Record ID: FA0023992
 Inspection Date: 05/02/2014
 Reinspection Date: 07/31/2014

Type of Facility: 7112-ABOVE GROUND STORAGE TANK
 1320 - 9999 GAL
 Service: A01-ROUTINE INSPECTION
 Lance Malis
 HAZARDOUS WASTE SPECIALIST III
 (714) 640-7122
 lmalis@ochca.com

Mailing Address:
 GENERAL SERVICES ADMIN
 GENERAL SERVICES ADMINISTRATION
 24000 AVILA ROAD STE 4100
 LAGUNA NIGUEL, CA 92677

THE ITEMS NOTED BELOW WERE OBSERVED DURING COURSE OF THE SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED

ZZZ9 - INSPECTOR COMMENTS

On site for a routine inspection.

Tier I qualified facility SPCC plan kept on site and available for review (signed and dated 5-5-12).

Facility has a 3000 gallon diesel AST within secondary containment.

Tank inspections performed weekly. Inspection log reviewed. A section for rain water management is included on the log.

AT34 - FACILITY Failed to schedule prevention discharge prevention briefings at least annually (Code of Fed Regulations 112.7(f))

Documentation for discharge prevention training not available for review. Training needs to be provided to "oil handling personnel" as per the plan (or at least annually). Schedule and provide this training. Document/log this training and keep records available for review

**✓ E ✓
 COPY MAILED TO OWNER
 AND/OR
 FACILITY OPERATOR**

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____ Date _____



PR0048993

**CHET HOLIFIELD FEDERAL BLDG
 24000 AVILA RD STE 4100
 LAGUNA NIGUEL, CA 92677**

Record ID: FA0023992
 Inspection Date: 06/24/2013
 Reinspection Date:

Type of Facility: 7112-ABOVE GROUND STORAGE TANK
 1320 - 9999 GAL
 Service: A01-ROUTINE INSPECTION
 Lance Malis
 HAZARDOUS WASTE SPECIALIST III
 (714) 640-7122
 lmalis@ochca.com

Mailing Address:
 GENERAL SERVICES ADMIN
 GENERAL SERVICES ADMINISTRATION
 24000 AVILA ROAD STE 4100
 LAGUNA NIGUEL, CA 92677

COMMENTS

ZZZ9 - INSPECTOR COMMENTS

- On site for inspection.
- The Tier I SPCC plan was self certified by Art Zandi on 5-5-12.
- Make sure the following items are addressed:
 - > Include the 55 gallon waste oil drum in the SPCC plan.
 - > Inspect the waste oil drum and the AST on a monthly basis. Record the inspection in a log that is available for review.
 - > All petroleum/oil handling personnel need to be trained on the SPCC plan on an annual basis. Keep a record for employee training available for review.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title **Art Zandi NORWOOD ENGINEER**

Signature *(Handwritten Signature)*

Date **6/24/13**



**ORANGE COUNTY CERTIFIED UNIFIED PROGRAM AGENCY
HEALTH CARE AGENCY / ENVIRONMENTAL HEALTH
PERMIT TO OPERATE
UNDERGROUND STORAGE TANKS**

Program Record ID	Permit Number	Program Code and Description	Permit Valid
PR0024056	PT0029608		7/1/2014 To 6/30/2015

Underground Storage Tank Program:

California Health and Safety Code Div. 20, Chap. 6.7 and Title 23 California Code of Regulations Chap. 16.

Tank ID	Capacity	Contents	System Type	Leak Detection
30-000-FA0023992-001	4,000	DIESEL	DOUBLE-WALL	Continuous Interstitial Monitoring

BOE ID#:

Underground Storage Tank Permit Conditions

The underground storage tanks [UST(s)] located at this facility are permitted to operate provided the following conditions are complied with:

- 1) Facility copy of this permit has an approved monitoring plan, leak response plan, and plot plan attached.
- 2) All unauthorized releases must be reported to this Agency within the time limits and according to the manner specified in Title 23, Sections 2650-55 of the California Code of Regulations (CCR)
- 3) Written records, as required by Section 2712(b), Title 23, CCR, of all monitoring and maintenance performed shall be maintained on-site for a period of at least three (3) years from the date the monitoring was performed. Written records of all monitoring and maintenance performed in the last three (3) years shall be shown to representatives of this Agency upon request during any site inspection.
- 4) The UST(s) must be monitored in accordance with the approved method. This monitoring method is identified above and can be found in Sections 2632 & 2640-48 of Title 23, and Sections 25291 & 25292 of the Health and Safety Code (H&SC).
- 5) The UST(s) owner and operator are subject to all applicable requirements of Chapter 6.7 and Chapter 6.75 of the Health and Safety Code and their regulations.
- 6) Any changes to the information provided in the UST permit application must be reported, within 30 days, to this Agency.

COUNTY OF ORANGE
CERTIFIED UNIFIED PROGRAM AGENCY
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000

**PERMITS TO OPERATE are NOT TRANSFERABLE
and may be SUSPENDED or REVOKED for cause.**

PERMIT(s) Valid only for: **GENERAL SERVICES ADMIN**

THIS PERMIT MUST BE RETAINED ON THE PREMISES AND AVAILABLE FOR REVIEW

Regulated Facility: **CHET HOLIFIELD FEDERAL BLDG**
24000 AVILA RD 4100
LAGUNA NIGUEL, CA 92677

Facility ID **FA0023992**

Issued **06/23/2014**

Permit Mail To: **GENERAL SERVICES ADMINISTRATION**
CHET HOLIFIELD FEDERAL BLDG
24000 AVILA ROAD STE 4100
LAGUNA NIGUEL, CA 92677



**ORANGE COUNTY CERTIFIED UNIFIED PROGRAM AGENCY
HEALTH CARE AGENCY / ENVIRONMENTAL HEALTH
PERMIT TO OPERATE
UNDERGROUND STORAGE TANKS**

Program Record ID	Permit Number	Program Code and Description	Permit Valid
PR0024056	PT0029608		7/1/2013 To 6/30/2014

Underground Storage Tank Program:

California Health and Safety Code Div. 20, Chap. 6.7 and Title 23 California Code of Regulations Chap. 16.

Tank ID	Capacity	Contents	System Type	Leak Detection
30-000-FA0023992-001	4,000	DIESEL	DOUBLE-WALLED	Continuous Interstitial Monitoring

BOE ID#: _____

Underground Storage Tank Permit Conditions

The underground storage tanks [UST(s)] located at this facility are permitted to operate provided the following conditions are complied with:

- 1) Facility copy of this permit has an approved monitoring plan, leak response plan, and plot plan attached.
- 2) All unauthorized releases must be reported to this Agency within the time limits and according to the manner specified in Title 23, Sections 2650-55 of the California Code of Regulations (CCR)
- 3) Written records, as required by Section 2712(b), Title 23, CCR, of all monitoring and maintenance performed shall be maintained on-site for a period of at least three (3) years from the date the monitoring was performed. Written records of all monitoring and maintenance performed in the last three (3) years shall be shown to representatives of this Agency upon request during any site inspection.
- 4) The UST(s) must be monitored in accordance with the approved method. This monitoring method is identified above and can be found in Sections 2632 & 2640-48 of Title 23, and Sections 25291 & 25292 of the Health and Safety Code (H&SC).
- 5) The UST(s) owner and operator are subject to all applicable requirements of Chapter 6.7 and Chapter 6.75 of the Health and Safety Code and their regulations.
- 6) Any changes to the information provided in the UST permit application must be reported, within 30 days, to this Agency.

COUNTY OF ORANGE
CERTIFIED UNIFIED PROGRAM AGENCY
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000

**PERMITS TO OPERATE are NOT TRANSFERABLE
and may be SUSPENDED or REVOKED for cause.**

PERMIT(s) Valid only for: **GENERAL SERVICES ADMIN**

THIS PERMIT MUST BE RETAINED ON THE PREMISES AND AVAILABLE FOR REVIEW

Regulated Facility: **CHET HOLIFIELD FEDERAL BLDG**
24000 AVILA RD 4100
LAGUNA NIGUEL, CA 92677

Facility ID: **FA0023992**

Issued: **06/24/2013**

Permit Mail To: **GENERAL SERVICES ADMINISTRATION**
CHET HOLIFIELD FEDERAL BLDG
24000 AVILA ROAD STE 4100
LAGUNA NIGUEL, CA 92677



**ORANGE COUNTY CERTIFIED UNIFIED PROGRAM AGENCY
HEALTH CARE AGENCY / ENVIRONMENTAL HEALTH
PERMIT TO OPERATE
UNDERGROUND STORAGE TANKS**

Program Record ID	Permit Number	Program Code and Description	Permit Valid
PR0024056	PT0029608		7/1/2012 To 6/30/2013

Underground Storage Tank Program:

California Health and Safety Code Div. 20, Chap. 6.7 and Title 23 California Code of Regulations Chap. 16.

Tank ID	Capacity	Contents	System Type	Leak Detection
30-000-FA0023992-001	4,000	DIESEL	DOUBLE-WALLED	Continuous Interstitial Monitoring

BOE ID#:

Underground Storage Tank Permit Conditions

The underground storage tanks [UST(s)] located at this facility are permitted to operate provided the following conditions are complied with:

- 1) Facility copy of this permit has an approved monitoring plan, leak response plan, and plot plan attached.
- 2) All unauthorized releases must be reported to this Agency within the time limits and according to the manner specified in Title 23, Sections 2650-55 of the California Code of Regulations (CCR)
- 3) Written records, as required by Section 2712(b), Title 23, CCR, of all monitoring and maintenance performed shall be maintained on-site for a period of at least three (3) years from the date the monitoring was performed. Written records of all monitoring and maintenance performed in the last three (3) years shall be shown to representatives of this Agency upon request during any site inspection.
- 4) The UST(s) must be monitored in accordance with the approved method. This monitoring method is identified above and can be found in Sections 2632 & 2640-48 of Title 23, and Sections 25291 & 25292 of the Health and Safety Code (H&SC).
- 5) The UST(s) owner and operator are subject to all applicable requirements of Chapter 6.7 and Chapter 6.75 of the Health and Safety Code and their regulations.
- 6) Any changes to the information provided in the UST permit application must be reported, within 30 days, to this Agency.

COUNTY OF ORANGE
CERTIFIED UNIFIED PROGRAM AGENCY
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000

**PERMITS TO OPERATE are NOT TRANSFERABLE
and may be SUSPENDED or REVOKED for cause.**

PERMIT(s) Valid only for: **GENERAL SERVICES ADMIN**

THIS PERMIT MUST BE RETAINED ON THE PREMISES AND AVAILABLE FOR REVIEW

Regulated Facility: **CHET HOLIFIELD FEDERAL BLDG**
24000 AVILA RD 4100
LAGUNA NIGUEL, CA 92677

Facility ID **FA0023992**

Issued **06/25/2012**

Permit Mail To: **GENERAL SERVICES ADMINISTRATION**
CHET HOLIFIELD FEDERAL BLDG
24000 AVILA ROAD STE 4100
LAGUNA NIGUEL, CA 92677



**ORANGE COUNTY CERTIFIED UNIFIED PROGRAM AGENCY
HEALTH CARE AGENCY / ENVIRONMENTAL HEALTH
PERMIT TO OPERATE
UNDERGROUND STORAGE TANKS**

Program Record ID	Permit Number	Program Code and Description	Permit Valid
PR0024056	PT0029608		7/1/2011 To 6/30/2012

Underground Storage Tank Program:

California Health and Safety Code Div. 20, Chap. 6.7 and Title 23 California Code of Regulations Chap. 16.

Tank ID	Capacity	Contents	System Type	Leak Detection
30-000-FA0023992-001	4,000	DIESEL	DOUBLE-WALLED	Continuous Interstitial Monitoring

BOE ID#: [REDACTED]

Underground Storage Tank Permit Conditions

The underground storage tanks [UST(s)] located at this facility are permitted to operate provided the following conditions are complied with:

- 1) Facility copy of this permit has an approved monitoring plan, leak response plan, and plot plan attached.
- 2) All unauthorized releases must be reported to this Agency within the time limits and according to the manner specified in Title 23, Sections 2650-55 of the California Code of Regulations (CCR)
- 3) Written records, as required by Section 2712(b), Title 23, CCR, of all monitoring and maintenance performed shall be maintained on-site for a period of at least three (3) years from the date the monitoring was performed. Written records of all monitoring and maintenance performed in the last three (3) years shall be shown to representatives of this Agency upon request during any site inspection.
- 4) The UST(s) must be monitored in accordance with the approved method. This monitoring method is identified above and can be found in Sections 2632 & 2640-48 of Title 23, and Sections 25291 & 25292 of the Health and Safety Code (H&SC).
- 5) The UST(s) owner and operator are subject to all applicable requirements of Chapter 6.7 and Chapter 6.75 of the Health and Safety Code and their regulations.
- 6) Any changes to the information provided in the UST permit application must be reported, within 30 days, to this Agency.

COUNTY OF ORANGE
CERTIFIED UNIFIED PROGRAM AGENCY
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000

**PERMITS TO OPERATE are NOT TRANSFERABLE
and may be SUSPENDED or REVOKED for cause.**

PERMIT(s) Valid only for: **GENERAL SERVICES ADMIN**

THIS PERMIT MUST BE RETAINED ON THE PREMISES AND AVAILABLE FOR REVIEW

Regulated Facility: **CHET HOLIFIELD FEDERAL BLDG**
24000 AVILA RD 4100
LAGUNA NIGUEL, CA 92677

Facility ID: **FA0023992**

Issued: **06/27/2011**

Permit Mail To: **GENERAL SERVICES ADMINISTRATION**
CHET HOLIFIELD FEDERAL BLDG
24000 AVILA ROAD STE 4100
LAGUNA NIGUEL, CA 92677

MONITORING SYSTEM CERTIFICATION

For Use By All Jurisdictions Within the State of California

Authority Cited: Chapter 6.7, Health and Safety Code; Chapter 16, Division 3, Title 23, California Code of Regulations

This form must be used to document testing and servicing of monitoring equipment. A separate certification or report must be prepared for each monitoring system control panel by the technician who performs the work. A copy of this form must be provided to the tank system owner/operator. The owner/operator must submit a copy of this form to the local agency regulating UST systems within 30 days of test date.

A. General Information

Facility Name: Chet Holifield Federal Building Bldg. No. _____
 Site Address: 24000 Avila Rd. City: Laguna Niguel Zip: 92577
 Facility Contact Person: Art Zandi Phone: 949-279-4521
 Make/Model of Monitoring System: Veeder Root TLS 300c Date of Testing/Servicing: 5-11-17

B. Inventory of Equipment Tested/Certified


Check the appropriate boxes to indicate specific equipment inspected/serviced:

<p>Tank ID: <u>Diesel</u></p> <p><input checked="" type="checkbox"/> In-Tank Gauging Probe. Model: <u>847390-104/722026</u></p> <p><input checked="" type="checkbox"/> Annular Space or Vault Sensor. Model: <u>794380-301/No #</u></p> <p><input checked="" type="checkbox"/> Piping Sump / Trench Sensor(s). Model: <u>794380-208/884394</u></p> <p><input checked="" type="checkbox"/> Fill Sump Sensor(s). Model: <u>794380-208/511996</u></p> <p><input type="checkbox"/> Mechanical Line Leak Detector. Model: _____</p> <p><input type="checkbox"/> Electronic Line Leak Detector. Model: _____</p> <p><input checked="" type="checkbox"/> Tank Overfill / High-Level Sensor. Model: <u>Drop Tube</u></p> <p><input type="checkbox"/> Other (specify equipment type and model in Section E on Page 2).</p>	<p>Tank ID: _____</p> <p><input type="checkbox"/> In-Tank Gauging Probe. Model: _____</p> <p><input type="checkbox"/> Annular Space or Vault Sensor. Model: _____</p> <p><input type="checkbox"/> Piping Sump / Trench Sensor(s). Model: _____</p> <p><input type="checkbox"/> Fill Sump Sensor(s). Model: _____</p> <p><input type="checkbox"/> Mechanical Line Leak Detector. Model: _____</p> <p><input type="checkbox"/> Electronic Line Leak Detector. Model: _____</p> <p><input type="checkbox"/> Tank Overfill / High-Level Sensor. Model: _____</p> <p><input type="checkbox"/> Other (specify equipment type and model in Section E on Page 2).</p>
<p>Tank ID: _____</p> <p><input type="checkbox"/> In-Tank Gauging Probe. Model: _____</p> <p><input type="checkbox"/> Annular Space or Vault Sensor. Model: _____</p> <p><input type="checkbox"/> Piping Sump / Trench Sensor(s). Model: _____</p> <p><input type="checkbox"/> Fill Sump Sensor(s). Model: _____</p> <p><input type="checkbox"/> Mechanical Line Leak Detector. Model: _____</p> <p><input type="checkbox"/> Electronic Line Leak Detector. Model: _____</p> <p><input type="checkbox"/> Tank Overfill / High-Level Sensor. Model: _____</p> <p><input type="checkbox"/> Other (specify equipment type and model in Section E on Page 2).</p>	<p>Tank ID: _____</p> <p><input type="checkbox"/> In-Tank Gauging Probe. Model: _____</p> <p><input type="checkbox"/> Annular Space or Vault Sensor. Model: _____</p> <p><input type="checkbox"/> Piping Sump / Trench Sensor(s). Model: _____</p> <p><input type="checkbox"/> Fill Sump Sensor(s). Model: _____</p> <p><input type="checkbox"/> Mechanical Line Leak Detector. Model: _____</p> <p><input type="checkbox"/> Electronic Line Leak Detector. Model: _____</p> <p><input type="checkbox"/> Tank Overfill / High-Level Sensor. Model: _____</p> <p><input type="checkbox"/> Other (specify equipment type and model in Section E on Page 2).</p>

<p>Dispenser ID: _____</p> <p><input type="checkbox"/> Dispenser Containment Sensor(s). Model: _____</p> <p><input type="checkbox"/> Shear Valve(s).</p> <p><input type="checkbox"/> Dispenser Containment Float(s) and Chain(s).</p>	<p>Dispenser ID: _____</p> <p><input type="checkbox"/> Dispenser Containment Sensor(s). Model: _____</p> <p><input type="checkbox"/> Shear Valve(s).</p> <p><input type="checkbox"/> Dispenser Containment Float(s) and Chain(s).</p>
<p>Dispenser ID: _____</p> <p><input type="checkbox"/> Dispenser Containment Sensor(s). Model: _____</p> <p><input type="checkbox"/> Shear Valve(s).</p> <p><input type="checkbox"/> Dispenser Containment Float(s) and Chain(s).</p>	<p>Dispenser ID: _____</p> <p><input type="checkbox"/> Dispenser Containment Sensor(s). Model: _____</p> <p><input type="checkbox"/> Shear Valve(s).</p> <p><input type="checkbox"/> Dispenser Containment Float(s) and Chain(s).</p>
<p>Dispenser ID: _____</p> <p><input type="checkbox"/> Dispenser Containment Sensor(s). Model: _____</p> <p><input type="checkbox"/> Shear Valve(s).</p> <p><input type="checkbox"/> Dispenser Containment Float(s) and Chain(s).</p>	<p>Dispenser ID: _____</p> <p><input type="checkbox"/> Dispenser Containment Sensor(s). Model: _____</p> <p><input type="checkbox"/> Shear Valve(s).</p> <p><input type="checkbox"/> Dispenser Containment Float(s) and Chain(s).</p>

*If the facility contains more tanks or dispensers, copy this form. Include information for every tank and dispenser at the facility.

C. Certification - I certify that the equipment identified in this document was inspected/serviced in accordance with the manufacturers' guidelines. Attached to this Certification is information (e.g. manufacturers' checklists) necessary to verify that this information is correct and a Plot Plan showing the layout of monitoring equipment. For any equipment capable of generating such reports, I have also attached a copy of the report; (check all that apply): System set-up Alarm history report

Technician Name (print): Brian Halfwassen Signature: 
 Certification No.: A24602 License No.: 734854
 Testing Company Name: California Hazardous Services, Inc. Phone: (714) 434-9995
 Site Address: 1431 E. St. Andrew Pl. Santa Ana, CA 92705 Date of Testing/Servicing: 5-11-17

D. Results of Testing/Serviceing

Software Version Installed: 424.01

Complete the following checklist:

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No*	Is the audible alarm operational?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No*	Is the visual alarm operational?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No*	Were all sensors visually inspected, functionally tested, and confirmed operational?
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No*	Were all sensors installed at lowest point of secondary containment and positioned so that other equipment will not interfere with their proper operation?
<input type="checkbox"/> Yes	<input type="checkbox"/> No* <input checked="" type="checkbox"/> N/A	If alarms are relayed to a remote monitoring station, is all communications equipment (e.g. modem) operational?
<input type="checkbox"/> Yes	<input type="checkbox"/> No* <input checked="" type="checkbox"/> N/A	For pressurized piping systems, does the turbine automatically shut down if the piping secondary containment monitoring system detects a leak, fails to operate, or is electrically disconnected? If yes: which sensors initiate positive shut-down? (Check all that apply) <input type="checkbox"/> Sump/Trench Sensors; <input type="checkbox"/> Dispenser Containment Sensors. Did you confirm positive shut-down due to leaks and sensor failure/disconnection? <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Yes	<input type="checkbox"/> No* <input checked="" type="checkbox"/> N/A	For tank systems that utilize the monitoring system as the primary tank overfill warning device (i.e. no mechanical overfill prevention valve is installed), is the overfill warning alarm visible and audible at the tank fill point(s) and operating properly? If so, at what percent of tank capacity does the alarm trigger? %
<input type="checkbox"/> Yes*	<input checked="" type="checkbox"/> No	Was any monitoring equipment replaced? If yes, identify specific sensors, probes, or other equipment replaced and list the manufacturer name and model for all replacement parts in Section E, below.
<input checked="" type="checkbox"/> Yes*	<input type="checkbox"/> No	Was liquid found inside any secondary containment systems designed as dry systems? (Check all that apply) <input type="checkbox"/> Product <input checked="" type="checkbox"/> Water If yes, describe causes in Section E, below.
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No*	Was monitoring system set-up reviewed to ensure proper settings? Attach set up reports, if applicable
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No*	Is all monitoring equipment operational per manufacturer's specifications?

* In Section E below, describe how and when these deficiencies were or will be corrected.

E. Comments: There is a overfill valve on the drop tube.

There was a small amount of water in the fill sump. We pumped out the water.

F. In-Tank Gauging / SIR Equipment:

- Check this box if tank gauging is used only for inventory control.
- Check this box if no tank gauging or SIR equipment is installed.

This section must be completed if in-tank gauging equipment is used to perform leak detection monitoring.

Complete the following checklist:

<input type="checkbox"/> Yes	<input type="checkbox"/> No*	Has all input wiring been inspected for proper entry and termination, including testing for ground faults?
<input type="checkbox"/> Yes	<input type="checkbox"/> No*	Were all tank gauging probes visually inspected for damage and residue buildup?
<input type="checkbox"/> Yes	<input type="checkbox"/> No*	Was accuracy of system product level readings tested?
<input type="checkbox"/> Yes	<input type="checkbox"/> No*	Was accuracy of system water level readings tested?
<input type="checkbox"/> Yes	<input type="checkbox"/> No*	Were all probes reinstalled properly?
<input type="checkbox"/> Yes	<input type="checkbox"/> No*	Were all items on the equipment manufacturer's maintenance checklist completed?

* In the Section H, below, describe how and when these deficiencies were or will be corrected.

G. Line Leak Detectors (LLD):

- Check this box if LLDs are not installed.

Complete the following checklist:

<input type="checkbox"/> Yes	<input type="checkbox"/> No* <input type="checkbox"/> N/A	For equipment start-up or annual equipment certification, was a leak simulated to verify LLD performance? <i>(Check all that apply)</i> Simulated leak rate: <input type="checkbox"/> 3 g.p.h. <input type="checkbox"/> 0.1 g.p.h. <input type="checkbox"/> 0.2 g.p.h.
<input type="checkbox"/> Yes	<input type="checkbox"/> No*	Were all LLDs confirmed operational and accurate within regulatory requirements?
<input type="checkbox"/> Yes	<input type="checkbox"/> No*	Was the testing apparatus properly calibrated?
<input type="checkbox"/> Yes	<input type="checkbox"/> No* <input type="checkbox"/> N/A	For mechanical LLDs, does the LLD restrict product flow if it detects a leak?
<input type="checkbox"/> Yes	<input type="checkbox"/> No* <input type="checkbox"/> N/A	For electronic LLDs, does the turbine automatically shut off if the LLD detects a leak?
<input type="checkbox"/> Yes	<input type="checkbox"/> No* <input type="checkbox"/> N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system is disabled or disconnected?
<input type="checkbox"/> Yes	<input type="checkbox"/> No* <input type="checkbox"/> N/A	For electronic LLDs, does the turbine automatically shut off if any portion of the monitoring system malfunctions or fails a test?
<input type="checkbox"/> Yes	<input type="checkbox"/> No* <input type="checkbox"/> N/A	For electronic LLDs, have all accessible wiring connections been visually inspected?
<input type="checkbox"/> Yes	<input type="checkbox"/> No*	Were all items on the equipment manufacturer's maintenance checklist completed?

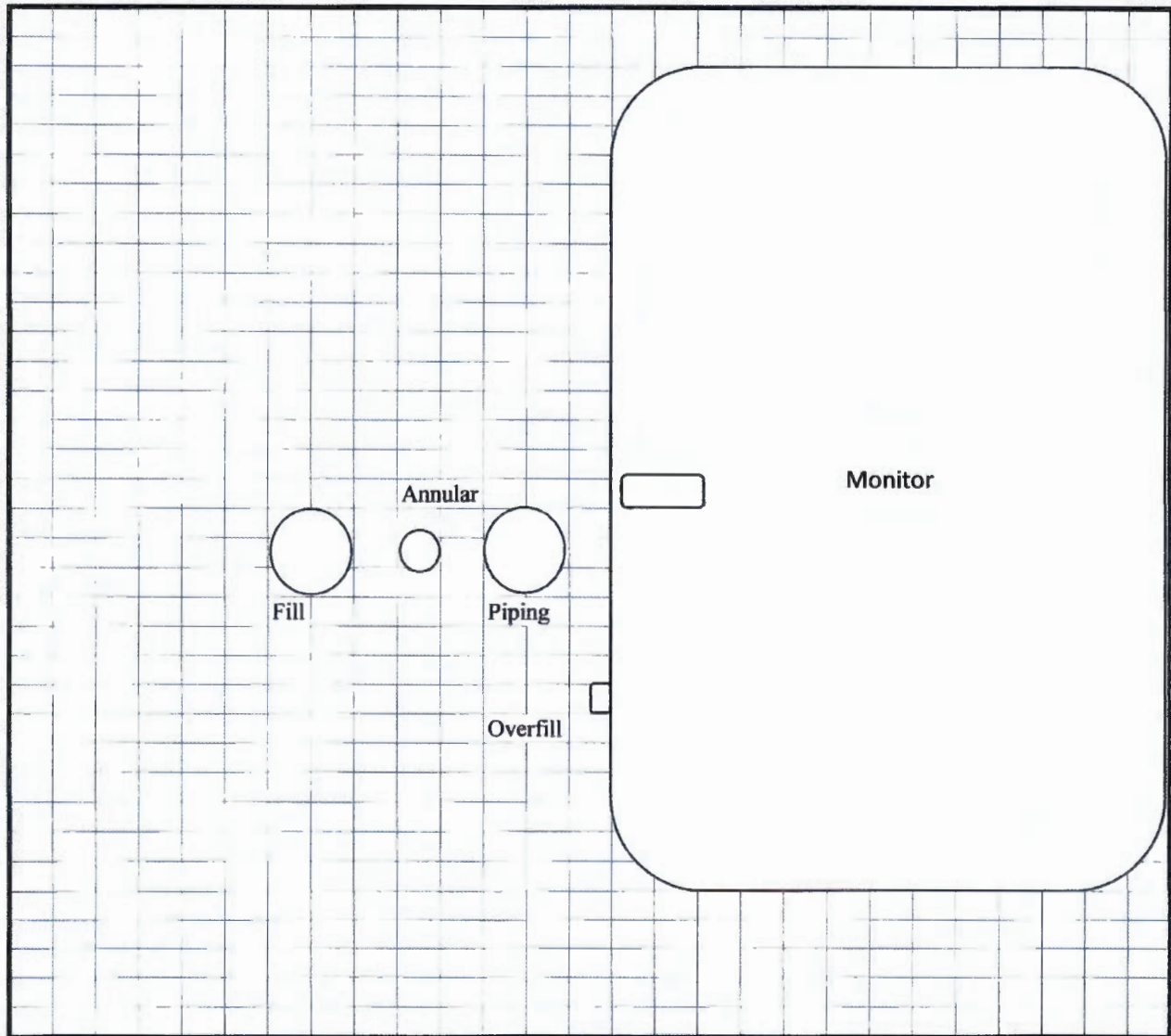
* In the Section H, below, describe how and when these deficiencies were or will be corrected.

H. Comments: Suction system no leak detector.

UST Monitoring Site Plan

Date: 5/11/2017

Site Location: Chet Holifield Federal Bldg
24000 Avila Rd.
Laguna Niguel, CA 92577



INSTRUCTIONS

If you already have a diagram that shows all required information, you may include it, rather than this page, with your Monitoring System Certification. On your site plan, show the general layout of tanks and piping. Clearly identify locations of the following equipment, if installed; monitoring system control panels; sensors monitoring tank annular spaces, sumps, dispenser pans, spill containers, or other secondary containment areas; mechanical or electronic line leak detectors; and in-tank liquid level probes (if used for leak detection). In the space provided, note the date this Site Plan was prepared.

SYSTEM SECURITY
CODE : 000000

CUSTOM ALARM LABELS
DISABLED

IN-TANK SETUP

T 1: DIESEL
PRODUCT CODE : 1
THERMAL COEFF : .000450
TANK DIAMETER : 71.25
TANK PROFILE : 4 PTS
FULL VOL : 3918
53.4 INCH VOL : 3159
35.6 INCH VOL : 1947
17.8 INCH VOL : 754

FLOAT SIZE: 4.0 IN.

WATER WARNING : 2.0
HIGH WATER LIMIT: 3.0

MAX OR LABEL VOL: 3918
OVERFILL LIMIT : 90%
: 3526
HIGH PRODUCT : 95%
: 3722
DELIVERY LIMIT : 15%
: 587

LOW PRODUCT : 500
LEAK ALARM LIMIT: 99
SUDDEN LOSS LIMIT: 39
TANK TILT : 0.00
PROBE OFFSET : 0.00

SIPHON MANIFOLDED TANKS
T#: NONE
LINE MANIFOLDED TANKS
T#: NONE

LEAK MIN PERIODIC: 0%
: 0
LEAK MIN ANNUAL : 0%
: 0

PERIODIC TEST TYPE
STANDARD

ANNUAL TEST FAIL
ALARM DISABLED

PERIODIC TEST FAIL
ALARM DISABLED

GROSS TEST FAIL
ALARM DISABLED

ANN TEST AVERAGING: OFF
PER TEST AVERAGING: OFF

TANK TEST NOTIFY: OFF

TNK TST SIPHON BREAK: OFF

DELIVERY DELAY : 3 MIN
PUMP THRESHOLD : 10.00%

COMMUNICATIONS SETUP

PORT SETTINGS:

COMM BOARD : 2 (COM 2) (2)
BAUD RATE : 1200
PARITY : ODD
STOP BIT : 1 STOP
DATA LENGTH: 7 DATA
KSR-232 SECURITY
CODE : *****

AUTO TRANSMIT SETTINGS:

AUTO LEAK ALARM LIMIT
DISABLED
AUTO HIGH WATER LIMIT
DISABLED
AUTO OVERFILL LIMIT
DISABLED
AUTO LOW PRODUCT
DISABLED
AUTO THEFT LIMIT
DISABLED
AUTO DELIVERY START
DISABLED
AUTO DELIVERY END
DISABLED
AUTO EXTERNAL INPUT ON
DISABLED
AUTO EXTERNAL INPUT OFF
DISABLED
AUTO SENSOR FUEL ALARM
DISABLED
AUTO SENSOR WATER ALARM
DISABLED
AUTO SENSOR OUT ALARM
DISABLED

KSR-232 END OF MESSAGE
DISABLED

24000 AVILA RD
LAGUNA HILL CA 92677
949-279-4521 APT
949-322-1434 JOYCE

MAY 11, 2017 6:59 AM

SYSTEM STATUS REPORT

ALL FUNCTIONS NORMAL

SYSTEM SETUP

MAY 11, 2017 6:59 AM

SYSTEM UNITS

U.S.
SYSTEM LANGUAGE
ENGLISH
SYSTEM UNIT TIME FORMAT
MON DD YYYY HH:MM:SS AM

24000 AVILA RD.
LAGUNA HILL CA 92677
949-279-4521 APT
949-322-1434 JOYCE

SHIFT TIME 1 : DISABLED
SHIFT TIME 2 : DISABLED
SHIFT TIME 3 : DISABLED
SHIFT TIME 4 : DISABLED

TANK PER TEST NEEDED WGN
DISABLED
TANK ANN TEST NEEDED WGN
DISABLED
LINE PER TEST NEEDED WGN
DISABLED
LINE ANN TEST NEEDED WGN
DISABLED

PRINT TO VOLUMES
ENABLED

TEMP COMPENSATION
VALUE (DEG F) : 011.0
STICK HEIGHT OFFSET
DISABLED

H-PROTOCOL DATA PRINT
HEIGHT
DAYLIGHT SAVING TIME
DISABLED
RE-DIRECT LOCAL PRINTOUT
DISABLED

EURO PROTOCOL PREFIX
S

LEAK TEST METHOD

TEST ON DATE : ALL TANK
NOV 10, 2003
START TIME : DISABLED
TEST RATE : 10.20 GAL/HR
DURATION : 2 HOURS

TEST EARLY STOP:DISABLED

LEAK TEST REPORT FORMAT
NORMAL

OUTPUT RELAY SETUP

R 1:OVERFILL ALARM
TYPE:
STANDARD
NORMALLY OPEN

IN-TANK ALARMS

ALL:OVERFILL ALARM
ALL:HIGH PRODUCT ALARM
ALL:MAX PRODUCT ALARM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 2: FILL SUMP
PIPING SUMP
FUEL ALARM
JAN 26, 2017 2:07 PM

FUEL ALARM
APR 29, 2016 9:28 AM

FUEL ALARM
JUN 22, 2015 8:45 AM

***** END *****

LIQUID SENSOR SETUP

L 1:PIPE SUMP
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 2:FILL SUMP
TRI-STATE (SINGLE FLOAT)
CATEGORY : PIPING SUMP

L 3:ANNULAR SPACE
TRI-STATE (SINGLE FLOAT)
CATEGORY : ANNULAR SPACE

SOFTWARE REVISION LEVEL
VERSION 424.01
SOFTWARE# 348424-100-8
CREATED - 03.11.10.17.32

S-MODULE# 330161-001-a
SYSTEM FEATURES:
PERIODIC IN-TANK TESTS
ANNUAL IN-TANK TESTS

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 3:ANNULAR SPACE
ANNULAR SPACE
FUEL ALARM
APR 29, 2016 9:24 AM

FUEL ALARM
JUN 22, 2015 8:45 AM

FUEL ALARM
JUN 22, 2015 8:44 AM

ALARM HISTORY REPORT

----- SENSOR ALARM -----
L 1:PIPE SUMP
PIPING SUMP
FUEL ALARM
APR 29, 2016 9:47 AM

FUEL ALARM
APR 29, 2016 9:26 AM

FUEL ALARM
JUN 22, 2015 8:43 AM

***** END *****

EXTERNAL INPUT SETUP

NONE