

County of Santa Clara
Office of the County Clerk-Recorder
Business Division

County Government Center
70 West Hedding Street, E. Wing, 1st Floor
San Jose, California 95110 (408) 299-5688



Santa Clara County - Clerk-Recorder Office
State of California

File Number: ENV22139

ENVIRONMENTAL FILING

No. of Pages: 18

Total Fees: \$0.00

File Date: 04/23/2019

Expires: 05/14/2019

REGINA ALCOMENDRAS, Clerk-Recorder
By: Sandy Chanthasy, Deputy Clerk-Recorder

CEQA DOCUMENT DECLARATION

ENVIRONMENTAL FILING FEE RECEIPT

PLEASE COMPLETE THE FOLLOWING:

1. LEAD AGENCY: City of Campbell
2. PROJECT TITLE: 1429-1455 Westmont Avenue Subdivision
3. APPLICANT NAME: Dilip Kishnani, PE PHONE: 925-705-3633
4. APPLICANT ADDRESS: 11040 Bollinger Canyon Road, #E-102, San Ramon, CA 95112
5. PROJECT APPLICANT IS A: Local Public Agency School District Other Special District State Agency Private Entity
6. NOTICE TO BE POSTED FOR 21 DAYS.
7. CLASSIFICATION OF ENVIRONMENTAL DOCUMENT

a. PROJECTS THAT ARE SUBJECT TO DFG FEES

<input type="checkbox"/> 1. <u>ENVIRONMENTAL IMPACT REPORT</u> (PUBLIC RESOURCES CODE §21152)	\$ 3,271.00	\$ <u>0.00</u>
<input type="checkbox"/> 2. <u>NEGATIVE DECLARATION</u> (PUBLIC RESOURCES CODE §21080(C))	\$ 2,354.75	\$ <u>0.00</u>
<input type="checkbox"/> 3. <u>APPLICATION FEE WATER DIVERSION</u> (STATE WATER RESOURCES CONTROL BOARD ONLY)	\$ 850.00	\$ <u>0.00</u>
<input type="checkbox"/> 4. <u>PROJECTS SUBJECT TO CERTIFIED REGULATORY PROGRAMS</u>	\$ 1,112.00	\$ <u>0.00</u>
<input type="checkbox"/> 5. <u>COUNTY ADMINISTRATIVE FEE</u> (REQUIRED FOR a-1 THROUGH a-4 ABOVE) Fish & Game Code §711.4(e)	\$ 50.00	\$ <u>0.00</u>

b. PROJECTS THAT ARE EXEMPT FROM DFG FEES

<input type="checkbox"/> 1. NOTICE OF EXEMPTION (\$50.00 COUNTY ADMINISTRATIVE FEE REQUIRED)	\$ 50.00	\$ <u>0.00</u>
<input type="checkbox"/> 2. A COMPLETED "CEQA FILING FEE NO EFFECT DETERMINATION FORM" FROM THE DEPARTMENT OF FISH & GAME, DOCUMENTING THE DFG'S DETERMINATION THAT THE PROJECT WILL HAVE NO EFFECT ON FISH, WILDLIFE AND HABITAT, OR AN OFFICIAL, DATED RECEIPT / PROOF OF PAYMENT SHOWING PREVIOUS PAYMENT OF THE DFG FILING FEE FOR THE *SAME PROJECT IS ATTACHED (\$50.00 COUNTY ADMINISTRATIVE FEE REQUIRED)		
DOCUMENT TYPE: <input type="checkbox"/> ENVIRONMENTAL IMPACT REPORT <input type="checkbox"/> NEGATIVE DECLARATION	\$ 50.00	\$ <u>0.00</u>

c. NOTICES THAT ARE NOT SUBJECT TO DFG FEES OR COUNTY ADMINISTRATIVE FEES

<input type="checkbox"/> NOTICE OF PREPARATION	<input checked="" type="checkbox"/> NOTICE OF INTENT	NO FEE	\$ <u>NO FEE</u>
--	--	--------	------------------

8. OTHER: _____ FEE (IF APPLICABLE): \$ _____

9. TOTAL RECEIVED..... \$ 0.00

*NOTE: *SAME PROJECT* MEANS NO CHANGES. IF THE DOCUMENT SUBMITTED IS NOT THE SAME (OTHER THAN DATES), A "NO EFFECT DETERMINATION" LETTER FROM THE DEPARTMENT OF FISH AND GAME FOR THE SUBSEQUENT FILING OR THE APPROPRIATE FEES ARE REQUIRED.

THIS FORM MUST BE COMPLETED AND ATTACHED TO THE FRONT OF ALL CEQA DOCUMENTS LISTED ABOVE (INCLUDING COPIES) SUBMITTED FOR FILING. WE WILL NEED AN ORIGINAL (WET SIGNATURE) AND TWO (2) COPIES. IF THERE ARE ATTACHMENTS, PLEASE PROVIDE THREE (3) SETS OF ATTACHMENTS FOR SUBMISSION. (YOUR ORIGINAL WILL BE RETURNED TO YOU AT THE TIME OF FILING.)

CHECKS FOR ALL FEES SHOULD BE MADE PAYABLE TO: SANTA CLARA COUNTY CLERK-RECORDER

PLEASE NOTE: FEES ARE ANNUALLY ADJUSTED (Fish & Game Code §711.4(b)); PLEASE CHECK WITH THIS OFFICE AND THE DEPARTMENT OF FISH AND GAME FOR THE LATEST FEE INFORMATION.

"... NO PROJECT SHALL BE OPERATIVE, VESTED, OR FINAL, NOR SHALL LOCAL GOVERNMENT PERMITS FOR THE PROJECT BE VALID, UNTIL THE FILING FEES REQUIRED PURSUANT TO THIS SECTION ARE PAID." Fish & Game Code §711.4(c)(3)



CITY OF CAMPBELL
Community Development Department

NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION
April 24, 2019

Lead Agency: City of Campbell, 70 N. 1st St., Campbell CA, 95008

Contact Person: Stephen Rose, Associate Planner – (408) 866-2142 / stephenr@cityofcampbell.com

Project Title: 1429 – 1455 Westmont Avenue Subdivision

Project Location: 1429 – 1455 Westmont Avenue, Campbell, CA 95008

Note: The project site is not listed on the Hazardous Waste and Substances Sites List as set forth in Government Code Section 65962.5.

Project Description: The proposed project includes the following land use entitlement requests:

Zoning Map Amendment (PLN2018-237): To amend the Campbell Zoning Map to rezone the project site from R-1-6 (Single-Family Residential) to P-D (Planned Development);

Planned Development Permit (PLN2018-215): To allow construction of six two-story single-family homes, a new private street, and associated site and landscaping improvements;

Tentative Subdivision Map (PLN2018-236): To create six private lots and one common lot and associated public and private easements and allow the vacation of excess public right of way; and

Tree Removal Permit (PLN2018-239): To allow removal of on-site protected trees.

NOTICE IS HEREBY GIVEN that the City of Campbell has prepared a draft Mitigated Negative Declaration, pursuant to Public Resources Code Section 21092(b)(1), for the above described project. The Initial Study prepared by the City was undertaken for the purpose of determining whether the project may have a significant effect on the environment. On the basis of the Initial Study, the Community Development Director has determined that the project will not have a significant effect on the environment due to the incorporation of certain mitigation measures, and therefore, has prepared a draft Mitigated Negative Declaration for consideration by the Planning Commission and City Council.

PUBLIC REVIEW PERIOD: A 20-day public review period for the draft Mitigated Negative Declaration will commence on April 24, 2019 through May 14, 2019 (closing at 5:00 PM) for interested individuals and public agencies to submit written comments on the document. Any comments on the draft Mitigated Negative Declaration must be submitted to the City in writing at the above address or by email to the project planner at stephenr@cityofcampbell.com before the close of the public review period. Comments may also be received at public hearings on the project. The Initial Study and draft Mitigated Negative Declaration are available for review from 8:00 AM to 5:00 PM at the Campbell Community Development Department, City Hall, 70 North First Street, Campbell, CA and online at <http://www.cityofcampbell.com/501/Public-Notices> under 'Environmental Notices'.

PUBLIC HEARINGS: The Planning Commission and City Council are tentatively scheduled to consider the proposed project and draft Mitigated Negative Declaration at public hearings to be held on **May 28, 2019** and **June 18, 2019**, respectively. The meetings will be held at 7:30 p.m., or shortly thereafter, in the City Hall City Council Chambers, 70 North First Street, Campbell, CA.

PLANNING COMMISSION
CITY OF CAMPBELL
PAUL KERMOYAN, SECRETARY



CITY OF CAMPBELL
Community Development Department

DRAFT MITIGATED NEGATIVE DECLARATION

The Community Development Director has reviewed the proposed project described below to determine whether it could have a significant effect on the environment as a result of the project completion. "Significant effect on the environment" means a substantial, or potentially substantial, adverse change in any of the physical conditions within the area affected by the project including land, air, water, minerals, flora, fauna, ambient noise, and objects of historic or aesthetic significance.

Project Title: 1429-1445 Westmont Avenue Subdivision

Project Address: 1429-1445 Westmont Avenue, Campbell, CA 95008

Entitlement(s): **Zoning Map Amendment** (PLN2018-237): To amend the Campbell Zoning Map to rezone the project site from R-1-6 (Single-Family Residential) to P-D (Planned Development);

Planned Development Permit (PLN2018-215): To allow construction of six two-story single-family homes, a new private street, and associated site and landscaping improvements;

Tentative Subdivision Map (PLN2018-236): To create six private lots and one common lot and associated public and private easements and allow the vacation of excess public right of way; and

Tree Removal Permit (PLN2018-239): To allow removal of on-site protected trees.

Zoning District (E): R-1-6 (Single-Family Residential)

Zoning District (P): P-D (Planned Development)

Area Plan: San Tomas Area Neighborhood Plan (STANP)

General Plan: *Low Density Residential (less than 6 units/gr. acre)*

Project Sponsor: Dilip Kishnani, PE
11040 Bollinger Canyon Road, #E-102
San Ramon, CA 94582

Property Owners: Climax Development LLC
1939 Monterey Road, #10
San Jose, CA 95112

Lead Agency: City of Campbell, Community Development Department
70 N. First Street, Campbell, CA 95008

Contact Person: Stephen Rose, Associate Planner
(408) 866-2142 | stephenr@cityofcampbell.com

Date Posted: April 24, 2019

Other public agencies whose approval is required: None

Project Location and Surrounding Land Use: The approximately one and a quarter-acre project site is comprised of two parcels, located on Westmont Avenue east of Harriet Avenue. The majority of the site is fallow land with a single-family home located towards the street. The site is within the R-1-6 (Single-Family Residential) Zoning District, subject to the San Tomas Area Neighborhood Plan (STANP). The site is currently developed with a single-family home and several accessory structures.

Project Description: The proposed project is a residential planned development consisting of six single-family homes accessed by a new private roadway. The project includes an application for a Zoning Map Amendment to amend the zoning designation from R-1-6 (Single-Family Residential) to P-D (Planned Development), a Tentative Subdivision Map to create six single-family lots and one commonly owned lot and allow the vacation of public right of way, a Planned Development Permit for the general site layout and architectural design of the proposed residences, and a Tree Removal Permit.

Finding: The Community Development Director finds that the project described above will not have a significant effect on the environment in that the attached Initial Study identifies one or more potentially significant effects on the environment for which the project proponent, before public release of this draft Mitigated Negative Declaration, has made or agrees to make project revisions that clearly mitigate the effects to a less than significant level.

Mitigation Measures Included in the Project to Reduce Potentially Significant Environmental Effects to a Less Than Significant Level:

Air Quality - AQ

Mitigation Measure AQ-1: The project shall be developed in conformance with the following standard BAAQMD dust control measures to reduce dustfall emissions:

- All active construction areas shall be watered twice daily or more often if necessary. Increased watering frequency shall be required whenever wind speeds exceed 15 miles-per-hour.
- Pave, apply water three times daily, or apply non-toxic soil stabilizers on all unpaved access roads and parking and staging areas at construction sites.
- Cover stockpiles of debris, soil, sand, and any other materials that can be windblown. Trucks transporting these materials shall be covered.
- All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
- Subsequent to clearing, grading, or excavating, exposed portions of the Site shall be watered, landscaped, treated with soil stabilizers, or covered as soon as possible.
- Installation of sandbags or other erosion control measures to prevent silt runoff to public roadways.

- Replanting of vegetation in disturbed areas as soon as possible after completion of construction.
- Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to five minutes. Clear signage shall be provided for construction workers at all access points.
- All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified mechanic and determined to be running in proper condition prior to operation.
- Post a publicly visible sign with the telephone number and person to contact at the City of Campbell regarding dust complaints. This person shall respond and take corrective action within 48 hours. The BAAQMD's phone number shall also be visible to ensure compliance with applicable regulations.

Biological Resources - BIO

Mitigation Measure BIO-1: Pre-demolition Bat Survey. Avoidance measures that protect bat species from possible direct mortality would be warranted. Therefore, the project applicant shall implement the following measures to ensure that mortality to special status bats from future ground disturbances and demolition of existing buildings is avoided:

- If practicable, site demolition should either be done between March 1 and April 15 or between August 15 and October 15 to avoid interfering with an active nursery and/or overwintering bats.
- Within 30 days of demolition and/or tree removal, a detailed bat survey should be conducted by a qualified biologist for the residences, out-buildings, and potentially suitable trees (if any) prior to demolition. If a non-breeding and non-wintering bat colony is found, the individuals should be humanely evicted via the partial dismantlement (i.e., the first of a two-step removal process typical of bat evictions) of the buildings or trees a day or two prior to demolition under the direction of a qualified biologist to ensure that no harm would occur to any bats as a result of demolition activities. Once it has been determined by a qualified biologist that the bats have safely evacuated the building, the remaining building/tree demolition can commence.
- Should the biologist not be able to visually access all potential roost areas (e.g., enclosed attic spaces), a night emergence survey may be necessary.
- If a maternity colony or overwintering colony is detected in the buildings or trees of the site, then the biologist will determine a suitable construction-free buffer to be established around the structure and to remain in place until it has been determined by the biologist that the nursery is no longer active.

Mitigation Measure BIO-2: Nesting Migratory Bird Survey. Avoidance measures that protect nesting migratory bird species from possible direct mortality will be warranted. Project-related activities (i.e. demolition, construction and/or tree removal) that occur during the breeding season could be constrained in the vicinity of any active nests. If tree removal or ground disturbance activities are scheduled to commence during the breeding season (February 1st through August 31st), preconstruction nesting bird surveys should be conducted by a qualified biologist to identify possible nesting activity within 14 calendar days prior to such activities. If project activities are subsequently delayed for more than 14 days during the breeding season, then an additional survey would be needed to ensure nests have not established within the site, including project equipment, during the hiatus. A construction-free buffer of suitable dimensions must be established around any active raptor and migratory bird nest (up to 250 feet, depending on the location and species) for the duration of the project, or until it has been determined by a qualified biologist that the chicks have fledged and are

foraging independently from their parents. The size and dimensions of the buffer is to be determined by a qualified biologist.

Mitigation Measure BIO-3: Tree Protection Measures. The following tree protection measures will be implemented to minimize harmful effects to the remaining trees located on or immediately adjacent to the site:

- Work within the vicinity of the trees to be retained will be scheduled for fall or winter when trees are dormant or semi-dormant.
- Prior to any site preparation or construction work, all trees should have a protective buffer (six feet tall chain link fence) extending beyond the dripline of the canopy (tree protection zone)(TPZ), or the greatest feasible distance from the trunk as possible. Grading, deposition of fill, equipment storage, removal of soil, irrigation, or any other activities that may be detrimental to the health of the trees are strictly forbidden within the tree protection zone for the duration of site work. It is the ultimately applicants' responsibility to ensure that the fencing remains intact and that the tree is not damaged during construction. Tree protection locations should be marked before any fence contractor arrives.
- 8.5 x 11" signs will be placed on the construction fencing (not on the trunks of the trees) stating that all areas within the fencing are Tree Protection Zones (TPZ) and that disturbance is prohibited.
- Pruning of limbs to provide clearance for structures, vehicular traffic, and construction equipment shall be performed during the fall or winter semi-dormant period and will conform to American National Standards Institute (ANSI) tree pruning standards. All tree pruning or removals shall be performed by a qualified arborist with a C-61/D-49 California Contractors License. Avoid aesthetic pruning immediately before, during or after construction impact. Perform only that pruning of dead limbs or those which conflict with the proposed development.
- Tree maintenance and care shall be specified in writing according to American National Standard for Tree Care Operations: Tree, Shrub and Other Woody Plant Management: Standard Practices parts 1 through 10 and adhere to ANSI Z133.1 safety standards and local regulations.
- Engineer site improvements so that water runoff will not slope toward the trunks. In areas where the proposed elevation of nearby development lies above the elevation of the oak tree, swales have been incorporated into the design to direct water away from the oak trees.
- Soak the ground beneath the canopy of each tree prior to, during, and right after construction. This deep watering method consists of a slow, all-day soaking within the root zone.
- If possible, construct the project with minimal filling, excavating, or trenching within the root zone. Minimize compaction within the root zone to the greatest extent practicable. Keep the elevation of the soil surface at the existing level within the protected area around the trunk. Do not stockpile any construction material within the root zone, even temporarily.
- Should any roots need to be severed during construction, cover any exposed or cut roots with burlap, soil or mulch as soon as possible until the native soil can be backfilled. If possible, use sharp tools (chainsaw or axe) for pruning roots. Using hand tools will help to heal the wounded roots more quickly than pruning with bulldozers, and will better avoid tearing of the roots behind the cuts. If excavation is for installation of underground utilities, roots should be left intact and lines will be treaded underneath the roots.

Cultural Resources - CUL

Mitigation Measure CUL-1: If archaeological or paleontological resources are encountered during excavation or construction, construction personnel shall be instructed to immediately suspend all activity in the immediate vicinity of the suspected resources and the City and a licensed archeologist or paleontologist shall be contacted to evaluate the situation. A licensed archeologist or paleontologist shall be retained to inspect the discovery and make any necessary recommendations to evaluate the find under current CEQA guidelines prior to the submittal of a resource mitigation plan and monitoring program to the City for review and approval prior to the continuation of any on-site construction activity.

Mitigation Measure CUL-2: In the event a human burial or skeletal element is identified during excavation or construction, work in that location shall stop immediately until the find can be properly treated. The City and the Santa Clara County Coroner's office shall be notified. If deemed prehistoric, the Coroner's office would notify the Native American Heritage Commission who would identify a "Most Likely Descendant (MLD)." The archeological consultant and MLD, in conjunction with the project sponsor, shall formulate an appropriate treatment plan for the find, which might include, but not be limited to, respectful scientific recording and removal, being left in place, removal and reburial on site, or elsewhere. Associated grave goods are to be treated in the same manner.

Hazards and Hazardous Materials - HAZ

Mitigation Measure HAZ-1: Prior to issuance of a demolition permit, a qualified contractor shall assess the property for presence of Lead-based paint (LBP) and Asbestos containing building materials (ACBM), and if present, prepare a plan, to the satisfaction of the Building Official, to properly manage and dispose of such materials.

Noise - NOI

Mitigation Measure NOI-1: The following measures shall be implemented during all phases of the project (e.g. demolition, grading, and construction):

- Notify the City and neighbors in advance of the schedule for each major phase of the project (e.g. mass grading, compaction, rough framing) and expected loud activities or impulsive noise activities (e.g., nail guns during framing).
- When feasible, select "quieter" construction methods and equipment. Examples include: 1) using electrical service rather than portable power generators; and 2) using rollers rather than vibratory compactors.
- Locate noisy stationary equipment (e.g., compressors) and material unloading and staging areas away from the nearest adjacent uses.

Mitigation Measure NOI-2: The following measures shall be implemented during construction:

- Require posted signs at the construction site, which provide the permitted construction days and hours, a day and evening contact number for the job site and a day and evening contact number for the City in the event of problems.
- Notify the City and neighbors in advance of the schedule for each major phase of construction and expected loud activities or impulsive noise activities (e.g., nail guns during framing).

- When feasible, select "quiet" construction methods and equipment. Examples include: 1) using electrical service rather than portable power generators and 2) using rollers rather than vibratory compactors.
- Locate noisy stationary equipment (e.g., compressors) and material unloading and staging areas away from the nearest adjacent uses.
- Require that all construction equipment (e.g., excavators, backhoes) be in good working order and that mufflers are installed and functioning properly. Avoid unnecessary idling of diesel engines.
- Designate a Construction Noise Coordinator. The designated Construction Noise Coordinator would be responsible for posting the required signs, explaining the construction timeline, responding to potential complaints from neighbors, and managing noise through appropriate work practices or other measures.

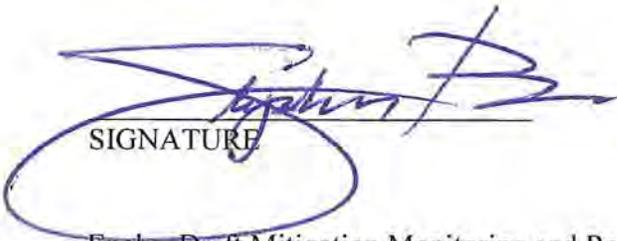
PUBLIC REVIEW PERIOD

Any person may file a written protest of the draft Mitigated Negative Declaration during the public comment period running from April 24, 2019 through May 14, 2019 (closing at 5:00 PM). Such protest must be filed at the Community Development Department, City Hall, 70 North First Street, Campbell, California. The written protest should make a "fair argument" that the project will have one or more significant effects on the environment based on substantial evidence.

Stephen Rose
PROJECT PLANNER

Associate Planner
TITLE

City of Campbell
AGENCY


SIGNATURE

April 24, 2019
DATE

Encl: Draft Mitigation Monitoring and Reporting Program

The Initial Study is available for review from 8:00 AM to 5:00 PM at the Campbell Community Development Department, City Hall, 70 North First Street, Campbell, CA and online at <http://www.cityofcampbell.com/501/Public-Notices> under 'Environmental Notices'.



CITY OF CAMPBELL
Community Development Department

DRAFT MITIGATION MONITORING AND REPORTING PROGRAM
1429 – 1445 Westmont Avenue Subdivision

Mitigation Measure	Monitoring Phase	Enforcement Agency	Monitoring Agency	Action Indicating Compliance	Verification of Compliance		
					Initials	Date	Remarks
Air Quality - AIR							
<p><i>Mitigation Measure AQ-1:</i> The project shall be developed in conformance with the following standard BAAQMD dust control measures to reduce dustfall emissions:</p> <ul style="list-style-type: none"> • All active construction areas shall be watered twice daily or more often if necessary. Increased watering frequency shall be required whenever wind speeds exceed 15 miles-per-hour. • Pave, apply water three times daily, or apply non-toxic soil stabilizers on all unpaved access roads and parking and staging areas at construction sites. • Cover stockpiles of debris, soil, sand, and any other materials that can be windblown. Trucks transporting these materials shall be covered. • All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited. • Subsequent to clearing, grading, or excavating, 	Site Preparation and Construction	City of Campbell	Public Works Department and Building Division	Periodic Compliance Report			

Mitigation Measure	Monitoring Phase	Enforcement Agency	Monitoring Agency	Action Indicating Compliance	Verification of Compliance		
					Initials	Date	Remarks
<p>exposed portions of the Site shall be watered, landscaped, treated with soil stabilizers, or covered as soon as possible.</p> <ul style="list-style-type: none"> • Installation of sandbags or other erosion control measures to prevent silt runoff to public roadways. • Replanting of vegetation in disturbed areas as soon as possible after completion of construction. • Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to five minutes. Clear signage shall be provided for construction workers at all access points. • All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified mechanic and determined to be running in proper condition prior to operation. • Post a publicly visible sign with the telephone number and person to contact at the City of Campbell regarding dust complaints. This person shall respond and take corrective action within 48 hours. The BAAQMD's phone number shall also be visible to ensure compliance with applicable regulations. 							
Biological Resources – BIO							

Mitigation Measure	Monitoring Phase	Enforcement Agency	Monitoring Agency	Action Indicating Compliance	Verification of Compliance		
					Initials	Date	Remarks
<p><i>Mitigation Measure BIO-1: Pre-demolition Bat Survey.</i> Avoidance measures that protect bat species from possible direct mortality would be warranted. Therefore, the project applicant shall implement the following measures to ensure that mortality to special status bats from future ground disturbances and demolition of existing buildings is avoided:</p> <ul style="list-style-type: none"> • If practicable, site demolition should either be done between March 1 and April 15 or between August 15 and October 15 to avoid interfering with an active nursery and/or overwintering bats. • Within 30 days of demolition and/or tree removal, a detailed bat survey should be conducted by a qualified biologist for the residences, out-buildings, and potentially suitable trees (if any) prior to demolition. If a non-breeding and non-wintering bat colony is found, the individuals should be humanely evicted via the partial dismantlement (i.e., the first of a two-step removal process typical of bat evictions) of the buildings or trees a day or two prior to demolition under the direction of a qualified biologist to ensure that no harm would occur to any bats as a result of demolition activities. Once it has been determined by a qualified biologist that the bats have safely evacuated the building, the remaining building/tree demolition can commence. • Should the biologist not be able to visually access all potential roost areas (e.g., enclosed 	Site Preparation and Construction	City of Campbell	Building Division	Periodic Compliance Report			

Mitigation Measure	Monitoring Phase	Enforcement Agency	Monitoring Agency	Action Indicating Compliance	Verification of Compliance		
					Initials	Date	Remarks
<p>attic spaces), a night emergence survey may be necessary.</p> <ul style="list-style-type: none"> If a maternity colony or overwintering colony is detected in the buildings or trees of the site, then the biologist will determine a suitable construction-free buffer to be established around the structure and to remain in place until it has been determined by the biologist that the nursery is no longer active. <p>Mitigation Measure BIO-2: Nesting Migratory Bird Survey. Avoidance measures that protect nesting migratory bird species from possible direct mortality will be warranted. Project-related activities (i.e. demolition, construction and/or tree removal) that occur during the breeding season could be constrained in the vicinity of any active nests. If tree removal or ground disturbance activities are scheduled to commence during the breeding season (February 1st through August 31st), preconstruction nesting bird surveys should be conducted by a qualified biologist to identify possible nesting activity within 14 calendar days prior to such activities. If project activities are subsequently delayed for more than 14 days during the breeding season, then an additional survey would be needed to ensure nests have not established within the site, including project equipment, during the hiatus. A construction-free buffer of suitable dimensions must be established around any active raptor and migratory bird nest (up to 250 feet, depending on the location and species) for the duration of the project, or until it has been determined by a qualified biologist that the chicks have fledged and are foraging independently from their parents. The size and</p>							

Mitigation Measure	Monitoring Phase	Enforcement Agency	Monitoring Agency	Action Indicating Compliance	Verification of Compliance		
					Initials	Date	Remarks
<p>dimensions of the buffer is to be determined by a qualified biologist.</p> <p>Mitigation Measure BIO-3: Tree Protection Measures. The following tree protection measures will be implemented to minimize harmful effects to the remaining trees located on or immediately adjacent to the site:</p> <ul style="list-style-type: none"> • Work within the vicinity of the trees to be retained will be scheduled for fall or winter when trees are dormant or semi-dormant. • Prior to any site preparation or construction work, all trees should have a protective buffer (six feet tall chain link fence) extending beyond the dripline of the canopy (tree protection zone)(TPZ), or the greatest feasible distance from the trunk as possible. Grading, deposition of fill, equipment storage, removal of soil, irrigation, or any other activities that may be detrimental to the health of the trees are strictly forbidden within the tree protection zone for the duration of site work. It is the ultimately applicants' responsibility to ensure that the fencing remains intact and that the tree is not damaged during construction. Tree protection locations should be marked before any fence contractor arrives. • 8.5 x 11" signs will be placed on the construction fencing (not on the trunks of the trees) stating that all areas within the fencing are Tree Protection Zones (TPZ) and that 							

Mitigation Measure	Monitoring Phase	Enforcement Agency	Monitoring Agency	Action Indicating Compliance	Verification of Compliance		
					Initials	Date	Remarks
<p>disturbance is prohibited.</p> <ul style="list-style-type: none"> • Pruning of limbs to provide clearance for structures, vehicular traffic, and construction equipment shall be performed during the fall or winter semi-dormant period and will conform to American National Standards Institute (ANSI) tree pruning standards. All tree pruning or removals shall be performed by a qualified arborist with a C-61/D-49 California Contractors License. Avoid aesthetic pruning immediately before, during or after construction impact. Perform only that pruning of dead limbs or those which conflict with the proposed development. • Tree maintenance and care shall be specified in writing according to American National Standard for Tree Care Operations: Tree, Shrub and Other Woody Plant Management: Standard Practices parts 1 through 10 and adhere to ANSI Z133.1 safety standards and local regulations. • Engineer site improvements so that water runoff will not slope toward the trunks. In areas where the proposed elevation of nearby development lies above the elevation of the oak tree, swales have been incorporated into the design to direct water away from the oak trees. • Soak the ground beneath the canopy of each tree prior to, during, and right after construction. This deep watering method consists of a slow, all-day soaking within the 							

Mitigation Measure	Monitoring Phase	Enforcement Agency	Monitoring Agency	Action Indicating Compliance	Verification of Compliance		
					Initials	Date	Remarks
<p>root zone.</p> <ul style="list-style-type: none"> • If possible, construct the project with minimal filling, excavating, or trenching within the root zone. Minimize compaction within the root zone to the greatest extent practicable. Keep the elevation of the soil surface at the existing level within the protected area around the trunk. Do not stockpile any construction material within the root zone, even temporarily. • Should any roots need to be severed during construction, cover any exposed or cut roots with burlap, soil or mulch as soon as possible until the native soil can be backfilled. If possible, use sharp tools (chainsaw or axe) for pruning roots. Using hand tools will help to heal the wounded roots more quickly than pruning with bulldozers, and will better avoid tearing of the roots behind the cuts. If excavation is for installation of underground utilities, roots should be left intact and lines will be treaded underneath the roots. 							
Cultural Resources – CUL							
<p><i>Mitigation Measure CUL-1:</i> If archaeological or paleontological resources are encountered during excavation or construction, construction personnel shall be instructed to immediately suspend all activity in the immediate vicinity of the suspected resources and the City and a licensed</p>	Site Preparation and Construction	City of Campbell	Building Division	Periodic Compliance Report			

Mitigation Measure	Monitoring Phase	Enforcement Agency	Monitoring Agency	Action Indicating Compliance	Verification of Compliance		
					Initials	Date	Remarks
<p>archeologist or paleontologist shall be contacted to evaluate the situation. A licensed archeologist or paleontologist shall be retained to inspect the discovery and make any necessary recommendations to evaluate the find under current CEQA guidelines prior to the submittal of a resource mitigation plan and monitoring program to the City for review and approval prior to the continuation of any on-site construction activity.</p> <p>Mitigation Measure CUL-2: In the event a human burial or skeletal element is identified during excavation or construction, work in that location shall stop immediately until the find can be properly treated. The City and the Santa Clara County Coroner's office shall be notified. If deemed prehistoric, the Coroner's office would notify the Native American Heritage Commission who would identify a "Most Likely Descendant (MLD)." The archeological consultant and MLD, in conjunction with the project sponsor, shall formulate an appropriate treatment plan for the find, which might include, but not be limited to, respectful scientific recording and removal, being left in place, removal and reburial on site, or elsewhere. Associated grave goods are to be treated in the same manner.</p>							
Hazards and Hazardous Materials - HAZ							
<p>Mitigation Measure HAZ-1: Prior to issuance of a demolition permit, a qualified contractor shall assess the property for presence of Lead-based paint (LBP) and Asbestos containing building materials (ACBM), and if present, prepare a plan, to the satisfaction of the Building Official, to properly manage and dispose of such materials.</p>	Prior to Issuance of Demolition Permit	City of Campbell	Building Division	Assessment Report by Qualified Contractor			

Mitigation Measure	Monitoring Phase	Enforcement Agency	Monitoring Agency	Action Indicating Compliance	Verification of Compliance		
					Initials	Date	Remarks
Noise - NOI							
<p>Mitigation Measure NOI-1: The following measures shall be implemented during all phases of the project (e.g. demolition, grading, and construction):</p> <ul style="list-style-type: none"> • Notify the City and neighbors in advance of the schedule for each major phase of the project (e.g. mass grading, compaction, rough framing) and expected loud activities or impulsive noise activities (e.g., nail guns during framing). • When feasible, select “quieter” construction methods and equipment. Examples include: 1) using electrical service rather than portable power generators; and 2) using rollers rather than vibratory compactors. • Locate noisy stationary equipment (e.g., compressors) and material unloading and staging areas away from the nearest adjacent uses. <p>Mitigation Measure NOI-2: The following measures shall be implemented during construction:</p> <ul style="list-style-type: none"> • Require posted signs at the construction site, which provide the permitted construction days and hours, a day and evening contact number for the job site and a day and evening contact number for the City in the event of problems. 	Prior to Issuance of Building Permit	City of Campbell	Building Division	Assessment Report by Structural Engineer or Compliance Statement by Acoustical Consultant			

Mitigation Measure	Monitoring Phase	Enforcement Agency	Monitoring Agency	Action Indicating Compliance	Verification of Compliance		
					Initials	Date	Remarks
<ul style="list-style-type: none"> • Notify the City and neighbors in advance of the schedule for each major phase of construction and expected loud activities or impulsive noise activities (e.g., nail guns during framing). • When feasible, select “quiet” construction methods and equipment. Examples include: 1) using electrical service rather than portable power generators and 2) using rollers rather than vibratory compactors. • Locate noisy stationary equipment (e.g., compressors) and material unloading and staging areas away from the nearest adjacent uses. • Require that all construction equipment (e.g., excavators, backhoes) be in good working order and that mufflers are installed and functioning properly. Avoid unnecessary idling of diesel engines. • Designate a Construction Noise Coordinator. The designated Construction Noise Coordinator would be responsible for posting the required signs, explaining the construction timeline, responding to potential complaints from neighbors, and managing noise through appropriate work practices or other measures. 							

INITIAL STUDY

1429-1445 Westmont Avenue Subdivision

*An environmental evaluation
prepared in compliance with the
California Environmental Quality Act*



Prepared by
Stephen Rose, Associate Planner

City of Campbell
Community Development Department
Planning Division
70 N. First Street
Campbell, CA 95008

Public Review Period
April 24, 2019 – May 14, 2019

I. PROJECT OVERVIEW

Project Title: 1429-1455 Westmont Avenue Subdivision

Project Address: 1429-1455 Westmont Avenue, Campbell, CA 95008

Project APN(s): 403-10-116 & 406-10-117

Entitlement(s): **Zoning Map Amendment** (PLN2018-237): To amend the Campbell Zoning Map to rezone the project site from R-1-6 (Single-Family Residential) to P-D (Planned Development);

Planned Development Permit (PLN2018-215): To allow construction of six two-story single-family homes, a new private street, and associated site and landscaping improvements;

Tentative Subdivision Map (PLN2018-236): To create six private lots and one common lot and associated public and private easements and allow the vacation of excess public right of way; and

Tree Removal Permit (PLN2018-239): To allow removal of on-site protected trees.

Zoning District (E): R-1-6 (Single-Family Residential)

Zoning District (P): P-D (Planned Development)

Area Plan: San Tomas Area Neighborhood Plan (STANP)

General Plan: *Low Density Residential (less than 6 units/gr. acre)*

Project Sponsor: Dilip Kishnani, PE
11040 Bollinger Canyon Road, #E-102
San Ramon, CA 94582

Property Owners: Climax Development LLC
1939 Monterey Road, #10
San Jose, CA 95112

Lead Agency: City of Campbell, Community Development Department
70 N. First Street, Campbell, CA 95008

Contact Person: Stephen Rose, Associate Planner
(408) 866-2142 | stephenr@cityofcampbell.com

Date Posted: April 24, 2019

Other public agencies whose approval is required: None

Project Location and Surrounding Land Use: The approximately one and a quarter-acre project site is comprised of two parcels, located on Westmont Avenue east of Harriet Avenue. The majority of the site is fallow land with a single-family home located towards the street. The site is within the R-1-6 (Single-Family Residential) Zoning District, subject to the San Tomas Area Neighborhood Plan (STANP). The site is currently developed with a single-family home and several accessory structures.

Project Description: The proposed project is a residential planned development consisting of six single-family homes accessed by a new private roadway. The project includes an application for a Zoning Map Amendment to amend the zoning designation from R-1-6 (Single-Family Residential) to P-D (Planned Development), a Tentative Subdivision Map to create six single-family lots and one commonly owned lot and associated public and private easements and allow the vacation of public right of way, a Planned Development Permit for the general site layout and architectural design of the proposed residences, and a Tree Removal Permit to allow the removal of on-site protected trees.

Project Data:

Net Lot Size:	1.25 acres (approximately)
Gross Lot Size:	1.33 acres (approximately)
Density:	2.8 units/gr. acre
Parking Proposed:	25 parking spaces (13 covered; 12 uncovered/guest)
Parking Required:	24 spaces (6 covered & 6 covered/uncovered; 12 uncovered/guest)

Surrounding Uses

North:	Single-Family Residential (R-1-6 zoning)
South:	Westmont Ave.; Single-Family Res. (R-1-9 zoning) across
East:	Single-Family Residential (R-1-6 zoning)
West:	Single-Family Residential (R-1-6 zoning)

Project Data ¹									
Lot	Lot Size (Sq. ft.)	Height		Living Area		Garage Area	Bld. Area	FAR (45% max)	Lot Cov. (40% max)
		N.G.	F.G.	1st Story	2nd Story				
1	6,916 ²	25' 4"	24' 3"	1,577	1,048	425	3,050	44.1%	29.2%
2	6,526	25' 5"	24' 6"	1,805	696	424	2,925	44.8%	37.1%
3	6,526	25' 11"	24' 7"	1,805	696	424	2,925	44.8%	36.7%
4	6,569	27' 8"	25' 8"	1,553	962	435	2,950	44.9%	32.7%
5	6,569	25' 9"	23' 1"	1,553	962	435	2,950	44.9%	31.8%
6	9,906	28'	25' 9"	2,295	1,506	628	4,429	44.7%	30.6%
Lot A	11,792	-	-	-	-	-	-	-	-
Total	54,804	-	-	-	-	-	-	-	-

¹ Project data is approximate. Height measurements indicate existing/natural grade (n.g.) and finished grade (f.g.).

² The Lot Size calculation of Lot 1, and resulting floor area ratio, and lot coverage calculations are based on the size of the property after the vacation of excess public right of way.

Figure 1: Regional Setting

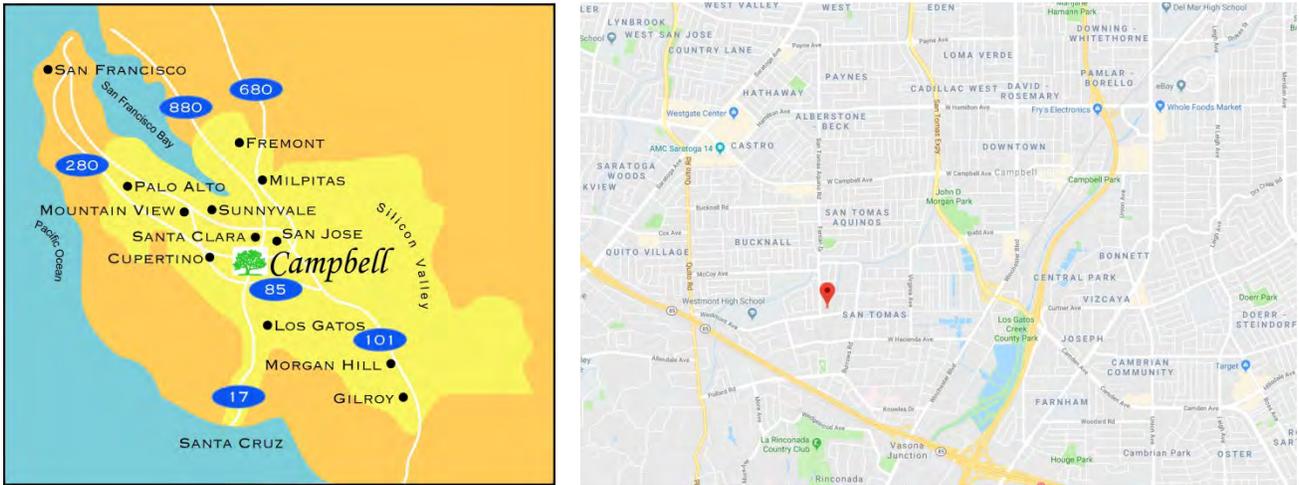
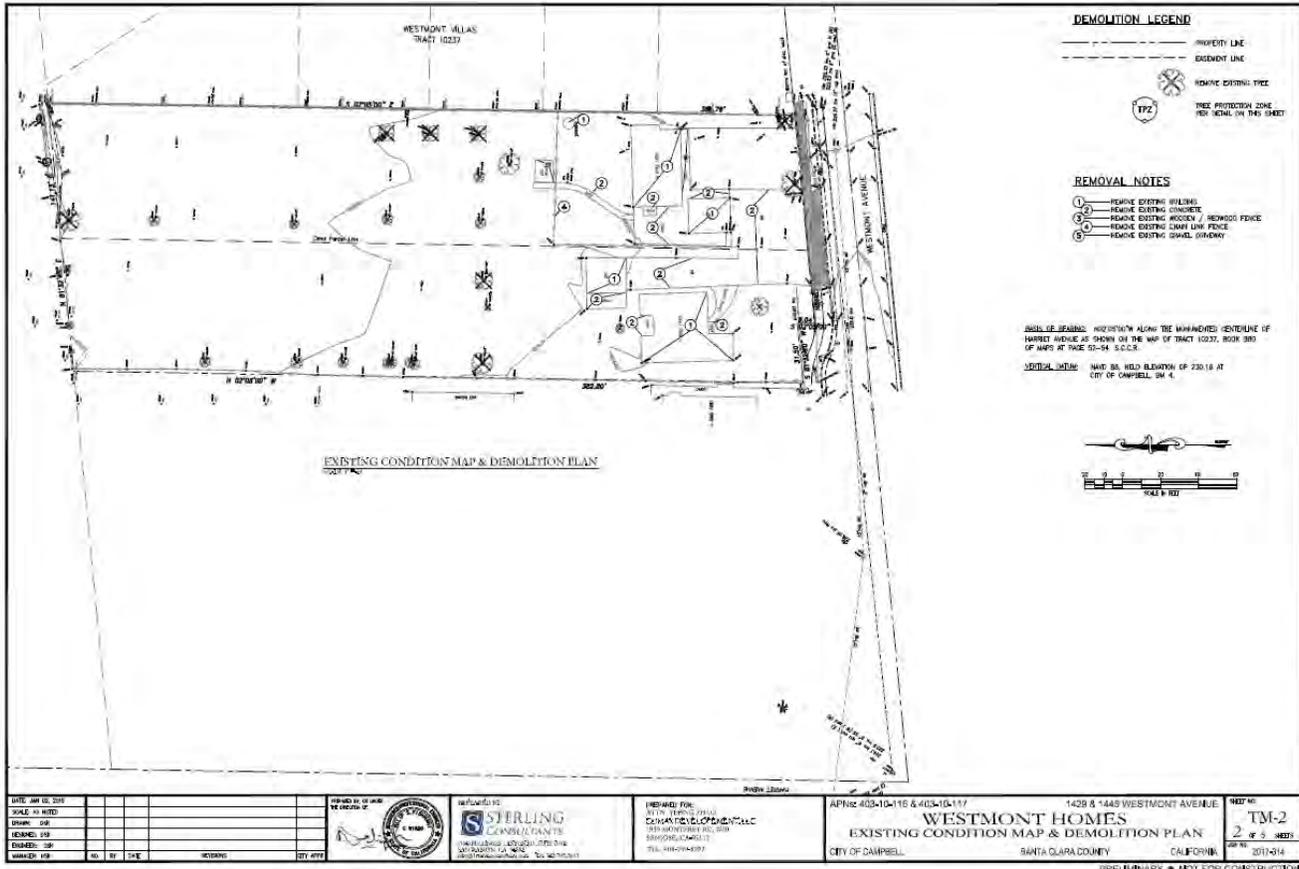


Figure 2: Local Setting



Project Address: 1429 & 1445 Westmont Avenue, Campbell CA 95008

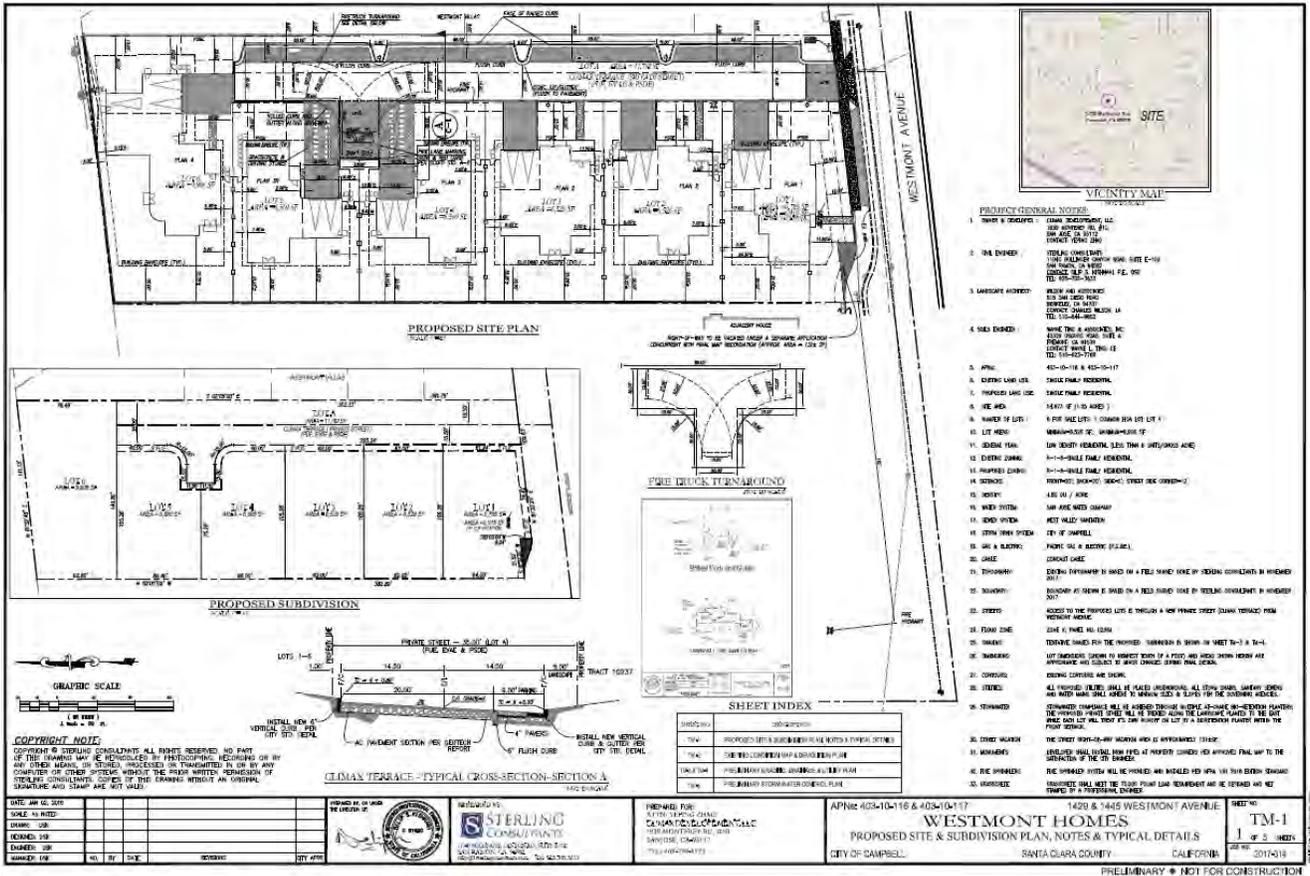
Existing Site Configuration / Demolition Plan



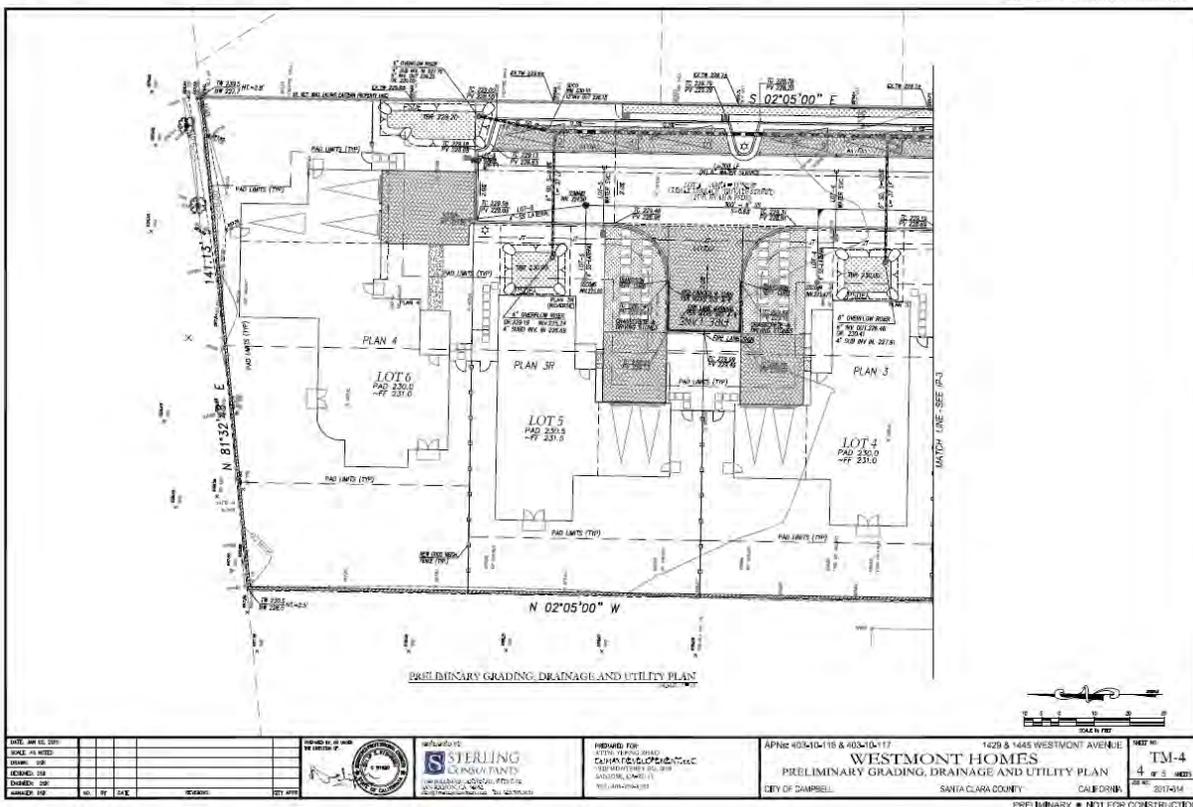
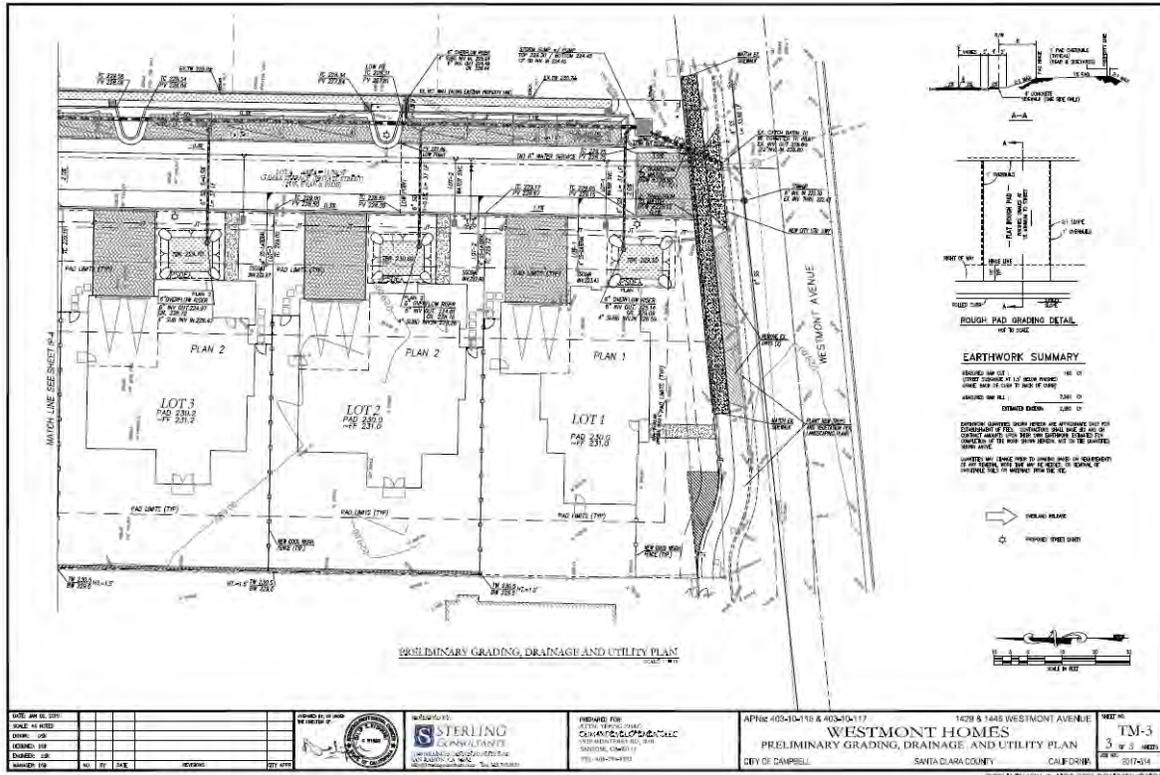
DATE: JAN 15, 2015	APPROVED BY: [Signature]	STIRLING CONSULTANTS	PROJECT NO: ALPHA 403-10-116 & 403-10-117	1429 S 1445 WESTMONT AVENUE	HEET NO: TM-2
SCALE: AS SHOWN	DESIGNED BY: [Signature]	STIRLING CONSULTANTS	WESTMONT HOMES		2 OF 3 SHEETS
DRAWN BY: [Signature]	CHECKED BY: [Signature]	STIRLING CONSULTANTS	EXISTING CONDITION MAP & DEMOLITION PLAN	CITY OF CAMPBELL	SANTA CLARA COUNTY CALIFORNIA
ENGINEER: [Signature]	DATE: 01/15/15	STIRLING CONSULTANTS			2015-1-15
WORKER: [Signature]					

PRELIMINARY • NOT FOR CONSTRUCTION

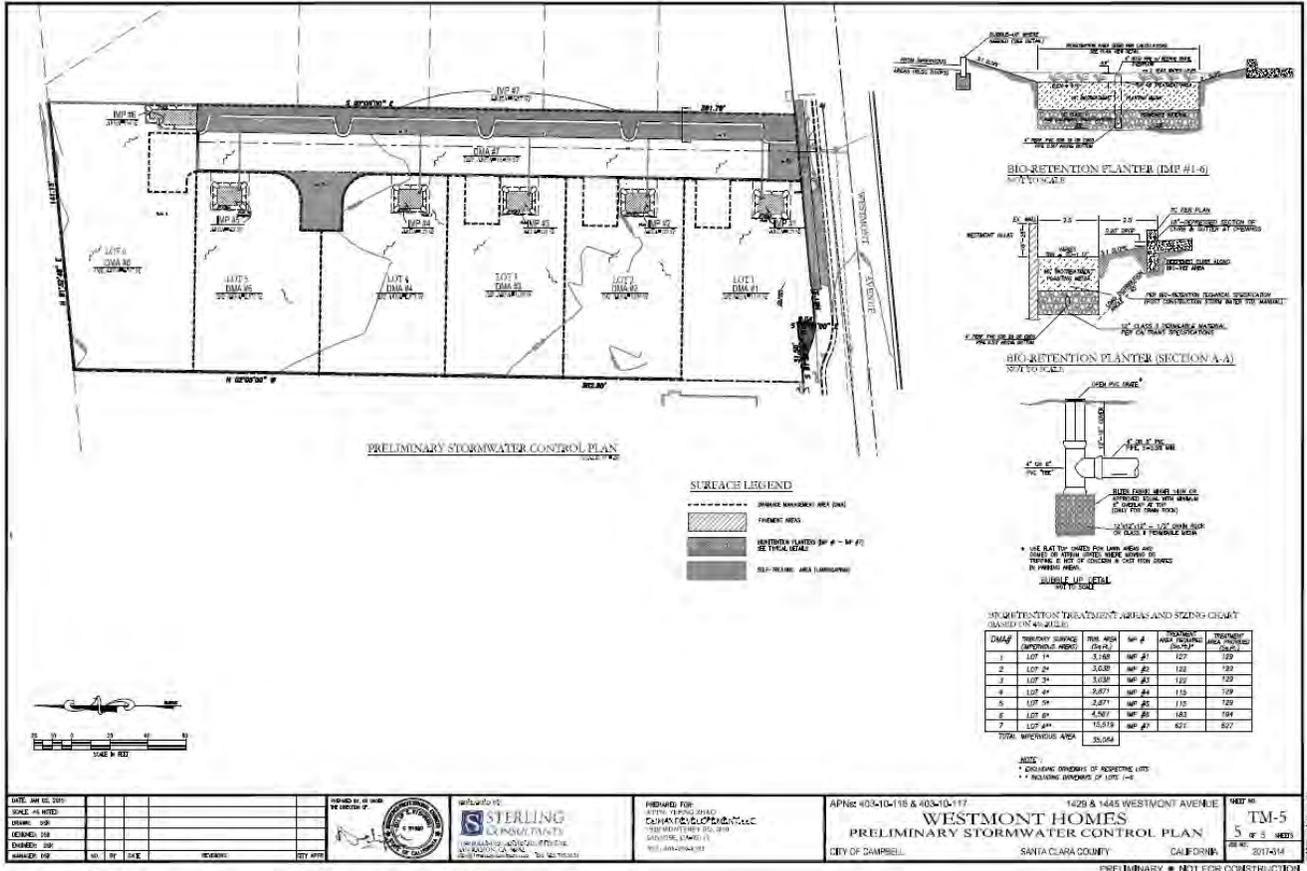
Tentative Subdivision Map



Preliminary Grading, Drainage, & Utility Plan



Preliminary Stormwater Treatment Plan



<p>DATE: 04/10/2018</p> <p>SCALE: AS SHOWN</p> <p>DRAWN: SP</p> <p>CHECKED: SP</p> <p>DESIGNED: SP</p> <p>APPROVED: SP</p>		<p>STERLING COMPANY</p> <p>LANDSCAPE ARCHITECTURE</p> <p>1000 CALIFORNIA AVENUE, SUITE 100</p> <p>SAN JOSE, CALIFORNIA 95128</p> <p>TEL: (408) 297-1111</p>	<p>PREPARED FOR:</p> <p>WESTMONT HOMES</p> <p>1429 & 1445 WESTMONT AVENUE</p> <p>SANTA CLARA COUNTY, CALIFORNIA</p>	<p>APNs: 403-10-118 & 403-10-117</p> <p>WESTMONT HOMES</p> <p>PRELIMINARY STORMWATER CONTROL PLAN</p> <p>CITY OF SAN JOSE, CALIFORNIA</p>	<p>PROJECT NO:</p> <p>TM-5</p> <p>DATE: 2017-11</p>
--	--	--	---	---	--

PRELIMINARY • NOT FOR CONSTRUCTION

II. ENVIRONMENTAL IMPACT EVALUATION:

The following evaluation has been prepared to determine if the proposed project may result in a “significant impact” on the environment. For the purposes of this study, a significant impact means a substantial or potentially substantial change in the physical environment. The following terms used in the evaluation are defined as specified below:

"Potentially Significant Impact" means that there is either substantial evidence that an effect may be significant or, due to lack of existing information, may have potential to be a significant effect.

"Less than Significant With Mitigation Incorporated" means the incorporation of one or more mitigation measures can reduce the effect from potentially significant to a less than significant level.

"Less Than Significant Impact" means that there is sufficient evidence available to determine that the effect is less than significant and no mitigation is necessary to reduce the impact to a lesser level.

"No Impact" means that the effect does not apply to the proposed project, or clearly will not impact nor be impacted by the project.

A description of the proposed mitigation measures and the factual data or evidence used to reach conclusions regarding impact significance follows each section. The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Less Than Significant with Mitigation Incorporation" as indicated by the checklist below:

- | | | | |
|-------------------------------------|--|-------------------------------------|--|
| <input type="checkbox"/> | 1. Aesthetics | <input type="checkbox"/> | 12. Mineral Resources |
| <input type="checkbox"/> | 2. Agricultural & Forest Resources | <input checked="" type="checkbox"/> | 13. Noise |
| <input checked="" type="checkbox"/> | 3. Air Quality | <input type="checkbox"/> | 14. Population/Housing |
| <input checked="" type="checkbox"/> | 4. Biological Resources | <input type="checkbox"/> | 15. Public Services |
| <input checked="" type="checkbox"/> | 5. Cultural Resources | <input type="checkbox"/> | 16. Recreation |
| <input type="checkbox"/> | 6. Energy | <input type="checkbox"/> | 17. Transportation |
| <input checked="" type="checkbox"/> | 7. Geology/Soils | <input checked="" type="checkbox"/> | 18. Tribal Cultural Resources |
| <input type="checkbox"/> | 8. Greenhouse Gas Emissions | <input type="checkbox"/> | 19. Utilities/Service System |
| <input checked="" type="checkbox"/> | 9. Hazards & Hazardous Materials | <input checked="" type="checkbox"/> | 20. Wildfire |
| <input type="checkbox"/> | 10. Hydrology/Water Quality | <input type="checkbox"/> | 21. Mandatory Findings of Significance |
| <input type="checkbox"/> | 11. Land Use/Planning | | |

1. AESTHETICS

Issues <i>Except as provided in Public Resources Code Section 21099, would the project:</i>		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
(a)	Have a substantial adverse effect on a scenic vista?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(b)	Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a State scenic highway?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(c)	In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publically accessible vantage point.) If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(d)	Create a new source of substantial light or glare that would adversely affect day or nighttime views in the area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(a) – Less than Significant: The project will alter the existing visual character of the site and its surroundings through demolition of existing residential structures and eventual development of a six two-story single family homes as part of a planned residential development. However, since the project site, nor any area, roadway or view-corridor in vicinity of the project site, is a recognized scenic vista or scenic resource³, the project will have a limited impact, if any, on such resources. Therefore, the impact would be *less-than-significant*.

(b) – Less than Significant: There are no designated scenic highways or corridors within the City of Campbell. State Route 9, approximately 4 miles to the southwest of the project site, is partially designated a Scenic Highway corridor, from the Santa Cruz County line to the Los Gatos city limit. Within Santa Clara County, there are three roadways that may be eligible for designation as a State Scenic Highway. Neither State Route 9 nor the three eligible roadways have views of the project site. Due to the distance, limited height of the buildings (28-feet or less from natural grade), and intervening topography, trees, and development, between the project site and State Route 9, the project site would not be visible from this State-designated scenic highway. Therefore, the impact would be *less-than-significant*.

(c) – Less than Significant: The project is located in an ‘urbanized’ area which is subject to various policies and strategies of the Campbell General Plan and the Zoning Ordinance, intended to facilitate development that improves the visual character of the community through good design and site planning through an iterative design review and approval process which takes into account public input. The subject property is located in the San Tomas Area, which is subject to the San Tomas Neighborhood Plan which serves to provide a coherent framework for development in the San Tomas Area, and most importantly, establishes specific policies to preserve the unique character of the San Tomas Area. The Plan provides development standards (e.g., maximum height, setbacks, lot coverage, etc.) as well as design guidelines in terms of design compatibility, scale and mass, surface articulation, building orientation, and privacy. Further, the project is governed by the City's [Design Guidelines for Single-Family Homes](#) which provides design guidance in terms of architectural compatibility, scale and mass, surface articulation, building orientation, and privacy, which together help ensure that new homes are compatible with the surrounding neighborhood.

³ The General Plan does not identify scenic views or vistas within the City of Campbell. The closest scenic vista is the Santa Cruz Mountains which are located over five miles south of the project site.

Provided that the proposed project will be reviewed for consistency with the Campbell General Plan, Zoning Ordinance, San Tomas Area Neighborhood Plan, and the City's Design Guidelines for Single Family Homes, impacts from project would be *less-than-significant*.

(d) – Less than Significant: Currently, the project site has very limited lighting associated with the existing single-family residence. New site lighting is anticipated to include down-lit fixtures for the new residences as well as light fixtures for the private street. As all new lighting is subject to the City's Lighting Design Standards (CMC Sec. 21.18.090)—which requires lighting to be designed and installed so that light rays are not emitted across property lines—the project would not result in new sources of substantial light or glare.

In addition to lighting regulations set forth in the City of Campbell Municipal Code, the proposed project must comply with regulations set forth in the CBC to reduce light impacts on neighboring businesses and residential uses. The CBC regulates lighting standards for both residential and non-residential development in the State of California. Regulations include the use of high-efficiency lighting, shielded or hooded in a way that reduces light or glare pollution from spilling onto adjacent properties.

Provided that the proposed project is consistent with the Municipal Code lighting standards, and the CBC, impacts from lighting would be considered *less-than-significant*.

Mitigation Measures(s): None Required.

2. AGRICULTURE & FORESTRY RESOURCES

<i>Would the project:</i>		Issues⁴	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
(a)	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(b)	Conflict with existing zoning for agricultural use, or a Williamson Act contract?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(c)	Conflict with existing zoning for, or cause rezoning of, forestland (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(d)	Result in the loss of forest land or conversion of forest land to non-forest use?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(e)	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(a) – No Impact: The project is not converting farmland nor an area designated as “Prime Farmland”, “Unique Farmland”, or “Farmland of Statewide Importance (Farmland)” (hereinafter collectively referred to as ‘farmland’) as shown on maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency. Therefore, it can be reasonably concluded that *no impacts* to farmland would result from the project.

(b-c) – No Impact: The project site may have historically been used for agricultural production, but is no longer used for, nor zoned for, farmland or other agricultural or horticultural purpose. Neither the project site nor surrounding properties contain farmland, support agricultural activity, or subject to a Williamson Act contract that could be impacted by the project. Therefore, it can be reasonably concluded that *no impacts* to this issue topic would result from the project.

(d) – No Impact: The project site is not defined as forestland, timberland, or timberland zoned Timberland Production. Therefore, it can be reasonably concluded that *no impacts* to this issue topic would result from the project.

(e) – No Impact: Neither the project site nor properties in the vicinity of the project site are designated as farmland or forest land and, as a result, no changes to the existing environment, due to their location or nature, have been identified that would result in the conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use as a result of the project. Therefore, it can be reasonably concluded that *no impacts* to this issue topic would result from the project.

Mitigation Measure(s): None Required.

⁴ In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state’s inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board.

3. AIR QUALITY

Issues ⁵		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Conflict with or obstruct implementation of the applicable air quality plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(b)	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment under applicable federal or State ambient air quality standard?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c)	Expose sensitive receptors to substantial pollutant concentrations?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(d)	Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

The following discussion is excerpted in part or whole from Air Quality Screening Evaluation, prepared by Benjamin Berman, IRC Environmental Consulting, LLC (IRC) for this project (reference **Attachment 1**).

(a) – Less than Significant Impact: The proposed project consists of six (6) single-family residences and would not increase regional population growth or cause changes in vehicle travel that would affect implementation of the Bay Area 2017 Final Clean Air Plan (CAP). Based on the BAAQMD criteria, air quality will not be significantly impacted. Therefore, the impact would be *less-than-significant*.

(b) – Less than Significant Impact with Mitigation: The BAAQMD's 2017 CEQA Guidelines (BAAQMD, May 2017) make recommendations for evaluation of activities that could impact air quality, including use of thresholds of significance and screening criteria developed by the BAAQMD (BAAQMD, May 2017). The BAAQMD screening levels are based on project size for air pollutant emissions. The applicable land use category from the BAAQMD's screening criteria tables for the project is "single-family." For operational impacts from criteria pollutants, the screening size is 325 dwelling units. For construction impacts, the screening size is 114 units. The project, which consists of six (6) single-family residential units, is well below the BAAQMD significance thresholds for such uses and, therefore, the project would have a less-than-significant air quality impact.

Construction activities would generate dust and equipment exhaust on a temporary basis. The BAAQMD identifies best management practices for all projects to limit air quality impacts during construction. The short-term air quality effects during project construction would be avoided with implementation of the measures prescribed by the BAAQMD. Therefore, the impact would be *less-than-significant with mitigation incorporated*.

See Mitigation Measure AQ-1.

(c) – Less than Significant Impact: An Air Quality Screening for the project Site was conducted using BAAQMD Online Tools & Sources (<http://www.baaqmd.gov/>). Four (4) potential roadway sources were identified within 1,000 feet of the Site, as follows:

- Westmont Avenue;

⁵ Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied upon to make the following determinations.

- Harriet Avenue;
- Elam Avenue; and
- S. San Tomas Aquino Road.

These are all significantly below the following BAAQMD's Thresholds of Significance (BAAQMD, May 2017) for Cancer Risk of 100 in a million; PM_{2.5} of 0.8 µg/m³ and Hazard Index of 10.

Therefore, there are no significant impacts and no further analysis is needed. One (1) potential stationary source was identified, Elite Cleaners (dry cleaner), 128 San Tomas Aquino Road, Campbell, CA. BAAQMD Plant # 3209. However, this stationary source was shut down in 2012 (and was located more than 1,000 feet from the project site). Therefore, the impact would be *less-than-significant*.

(d) – Less than Significant Impact with Mitigation: The project is a residential project in a residential neighborhood and is therefore not anticipated to emit objectionable emissions/odors. Construction related emissions would be mitigated through Mitigation Measure AQ-1. Therefore, the impact would be *less-than-significant with mitigation incorporated*.

Mitigation Measure(s): The following mitigation measures shall be incorporated into the project approval:

Mitigation Measure AQ-1: The project shall be developed in conformance with the following standard BAAQMD dust control measures to reduce dustfall emissions:

- All active construction areas shall be watered twice daily or more often if necessary. Increased watering frequency shall be required whenever wind speeds exceed 15 miles-per-hour.
- Pave, apply water three times daily, or apply non-toxic soil stabilizers on all unpaved access roads and parking and staging areas at construction sites.
- Cover stockpiles of debris, soil, sand, and any other materials that can be windblown. Trucks transporting these materials shall be covered.
- All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
- Subsequent to clearing, grading, or excavating, exposed portions of the Site shall be watered, landscaped, treated with soil stabilizers, or covered as soon as possible.
- Installation of sandbags or other erosion control measures to prevent silt runoff to public roadways.
- Replanting of vegetation in disturbed areas as soon as possible after completion of construction.
- Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to five minutes. Clear signage shall be provided for construction workers at all access points.
- All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified mechanic and determined to be running in proper condition prior to operation.
- Post a publicly visible sign with the telephone number and person to contact at the City of Campbell regarding dust complaints. This person shall respond and take corrective action within 48 hours. The BAAQMD's phone number shall also be visible to ensure compliance with applicable regulations.

4. BIOLOGICAL RESOURCES

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plan, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b)	Have a substantial adverse effect on any riparian habitat ⁶ or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c)	Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(d)	Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(e)	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or State habitat conservation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The following discussion is excerpted in part from a *Biological Resources Study*, prepared by Live Oak Associates (reference **Attachment 2**) and review of an *Existing Tree Evaluation* prepared by Charles Wilson (reference **Attachment 3**) for this project.

(a-d) – Less than Significant Impact with Mitigation: Live Oaks Associates ecologist Nathan Hale conducted a reconnaissance-level site visit on October 19, 2018. The primary objective of the site visit was to: 1) identify the constituent habitats and species of the site and 2) assess the potential of the site to support sensitive habitats (e.g., wetland and riparian habitats) or suitable habitat for special status plant or animal species. Results of the initial reconnaissance survey and review of various sources of background information concluded that:

- No hydrologic features were present on the site. Further, the site does not contain wetlands/waters that are considered potentially jurisdictional by the U.S. Army Corps of Engineers (Corps) because the site lacks evidence of all three parameters (wetland soils, hydrology, and vegetation) that are used to indicate wetlands. Therefore no impact to state or federally protected wetlands would occur.
- No special status plants were observed on the site. Further, the site does not provide suitable habitat for special status plants (e.g. soil type is not known to support edaphic plant species, lack of natural plant communities). Therefore, the project will have no impact on special status plants.

⁶ The evaluation of a project's effect on sensitive natural communities should encompass aquatic and wetland habitats. Consider "aquatic and wetland habitat" as examples of sensitive habitat.

- No candidate, sensitive, or special-status species were observed on the site. Further, the site is generally not suitable for the habitat of such species due to the site's urban setting and lack of native vegetation. Aquatic species such as the California red-legged frog and the western pond turtle, were considered due to the presence of Smith Creek to the east of the site; however, the nature of Smith Creek is a concrete lined channel without riparian vegetation. If either species does use the adjacent reach of Smith Creek it would only be in the form of an aquatic corridor between suitable foraging and/or breeding habitat. However, older homes and shed structures may provide roosting habitat for special status bats, and such structures as well as trees on and adjacent to the site could provide suitable nesting habitat for migratory birds that are protected under the federal and state laws. Mitigation measures to minimize impacts to protected bats and nesting migratory birds have been incorporated under *Mitigation Measure BIO-1 and BIO-2*.

(e) – Less than Significant Impact with Mitigation: The City of Campbell's Municipal Code (CMC), Chapter 21.32 protects certain trees located on private property. It establishes "policies, regulations and standards to protect and manage trees on private property, recognizing the substantial aesthetic, environmental, and economic importance of trees." Section 21.32.050 (Protected Trees) of the CMC provides guidance regarding which trees are protected and, therefore, require approval in the form of a tree removal permit:

For trees on all commercial, industrial, multi-family residential, mixed-use, and undeveloped single-family residential properties in all zoning districts, any *tree* or multi-trunk *tree* with at least one trunk measuring twelve inches (12) or greater in diameter (thirty-eight [38] inches or greater in circumference), measured four (4) feet above the adjacent grade.

Trees smaller than the minimum threshold presented in Section 21.32.050, as well as fruit (common to food production) and eucalyptus trees are not subject to the City's tree protection ordinance. Only one tree, an 18-inch diameter Coast Live Oak tree (reference **Attachment 3**), would be considered 'protected' under the ordinance, and although its removal would be considered a less-than-significant biological impact (tree is noted as having a fair to poor condition, and poor form), a Tree Removal Permit is required for its removal. Should the decision-making body deny the removal of the protected tree, or any other tree on the property, but approve the project, various changes to site layout, grading and utility plans may be required. To minimize harmful effects to the remaining trees located on or immediately adjacent to the site, *Mitigation Measure BIO-3* has been incorporated which serves to ensure that such impact is minimized. Therefore, the impact would be *less-than-significant with mitigation incorporated*.

(f) – No Impact: No adopted Habitat Conservation Plan, Natural Community Conservation Plan or approved local, regional or state habitat conservation plans apply to the project or the project site.

Mitigation Measure(s): The following mitigation measures shall be incorporated into the project approval:

Mitigation Measure BIO-1: Pre-demolition Bat Survey. Avoidance measures that protect bat species from possible direct mortality would be warranted. Therefore, the project applicant shall implement the following measures to ensure that mortality to special status bats from future ground disturbances and demolition of existing buildings is avoided:

- If practicable, site demolition should either be done between March 1 and April 15 or between August 15 and October 15 to avoid interfering with an active nursery and/or overwintering bats.
- Within 30 days of demolition and/or tree removal, a detailed bat survey should be conducted by a qualified biologist for the residences, out-buildings, and potentially suitable trees (if any) prior to demolition. If a non-breeding and non-wintering bat colony is found, the individuals should be humanely evicted via the partial dismantlement (i.e., the first of a two-step removal process typical of bat evictions) of the buildings or trees a day or two prior to demolition under the direction of a qualified biologist to ensure that no harm would occur to any bats as a result of demolition activities. Once it has been determined by a qualified biologist that the bats have safely evacuated the building, the remaining building/tree demolition can commence.
- Should the biologist not be able to visually access all potential roost areas (e.g., enclosed attic spaces), a night emergence survey may be necessary.
- If a maternity colony or overwintering colony is detected in the buildings or trees of the site, then the biologist will determine a suitable construction-free buffer to be established around the structure and to remain in place until it has been determined by the biologist that the nursery is no longer active.

Mitigation Measure BIO-2: Nesting Migratory Bird Survey. Avoidance measures that protect nesting migratory bird species from possible direct mortality will be warranted. Project-related activities (i.e. demolition, construction and/or tree removal) that occur during the breeding season could be constrained in the vicinity of any active nests. If tree removal or ground disturbance activities are scheduled to commence during the breeding season (February 1st through August 31st), preconstruction nesting bird surveys should be conducted by a qualified biologist to identify possible nesting activity within 14 calendar days prior to such activities. If project activities are subsequently delayed for more than 14 days during the breeding season, then an additional survey would be needed to ensure nests have not established within the site, including project equipment, during the hiatus. A construction-free buffer of suitable dimensions must be established around any active raptor and migratory bird nest (up to 250 feet, depending on the location and species) for the duration of the project, or until it has been determined by a qualified biologist that the chicks have fledged and are foraging independently from their parents. The size and dimensions of the buffer is to be determined by a qualified biologist.

Mitigation Measure BIO-3: Tree Protection Measures. The following tree protection measures will be implemented to minimize harmful effects to the remaining trees located on or immediately adjacent to the site:

- Work within the vicinity of the trees to be retained will be scheduled for fall or winter when trees are dormant or semi-dormant.
- Prior to any site preparation or construction work, all trees should have a protective buffer (six feet tall chain link fence) extending beyond the dripline of the canopy (tree protection zone)(TPZ), or the greatest feasible distance from the trunk as possible. Grading, deposition of fill, equipment storage, removal of soil, irrigation, or any other activities that may be detrimental to the health of the trees are strictly forbidden within the tree protection zone for the duration of site work. It is the ultimately applicants' responsibility to ensure that the

fencing remains intact and that the tree is not damaged during construction. Tree protection locations should be marked before any fence contractor arrives.

- 8.5 x 11” signs will be placed on the construction fencing (not on the trunks of the trees) stating that all areas within the fencing are Tree Protection Zones (TPZ) and that disturbance is prohibited.
- Pruning of limbs to provide clearance for structures, vehicular traffic, and construction equipment shall be performed during the fall or winter semi-dormant period and will conform to American National Standards Institute (ANSI) tree pruning standards. All tree pruning or removals shall be performed by a qualified arborist with a C-61/D-49 California Contractors License. Avoid aesthetic pruning immediately before, during or after construction impact. Perform only that pruning of dead limbs or those which conflict with the proposed development.
- Tree maintenance and care shall be specified in writing according to American National Standard for Tree Care Operations: Tree, Shrub and Other Woody Plant Management: Standard Practices parts 1 through 10 and adhere to ANSI Z133.1 safety standards and local regulations.
- Engineer site improvements so that water runoff will not slope toward the trunks. In areas where the proposed elevation of nearby development lies above the elevation of the oak tree, swales have been incorporated into the design to direct water away from the oak trees.
- Soak the ground beneath the canopy of each tree prior to, during, and right after construction. This deep watering method consists of a slow, all-day soaking within the root zone.
- If possible, construct the project with minimal filling, excavating, or trenching within the root zone. Minimize compaction within the root zone to the greatest extent practicable. Keep the elevation of the soil surface at the existing level within the protected area around the trunk. Do not stockpile any construction material within the root zone, even temporarily.
- Should any roots need to be severed during construction, cover any exposed or cut roots with burlap, soil or mulch as soon as possible until the native soil can be backfilled. If possible, use sharp tools (chainsaw or axe) for pruning roots. Using hand tools will help to heal the wounded roots more quickly than pruning with bulldozers, and will better avoid tearing of the roots behind the cuts. If excavation is for installation of underground utilities, roots should be left intact and lines will be treaded underneath the roots.

5. CULTURAL RESOURCES

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c)	Disturb any human remains, including those interred outside of dedicated cemeteries?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(a) – No Impact: The project site does not contain known historical resources as defined in §15064.5 of the CEQA Guidelines.

(b) – Less than Significant Impact with Mitigation: The project site is not known to contain archaeological, paleontological, or other cultural resources. However, should any cultural resources be discovered during project construction, the implementation of the *Mitigation Measure CUL-1* would minimize any potential impact(s). Therefore, the impact would be *less-than-significant with mitigation incorporated*.

(c) – Less than Significant Impact with Mitigation: No human remains are known to exist on the project site. However, should human remains be discovered during excavation or construction, the implementation of the *Mitigation Measure CUL-2* would reduce any potential impacts to a less than significant level.

Mitigation Measure(s): The following mitigation measures shall be incorporated into the project approval:

Mitigation Measure CUL-1: If archaeological or paleontological resources are encountered during excavation or construction, construction personnel shall be instructed to immediately suspend all activity in the immediate vicinity of the suspected resources and the City and a licensed archeologist or paleontologist shall be contacted to evaluate the situation. A licensed archeologist or paleontologist shall be retained to inspect the discovery and make any necessary recommendations to evaluate the find under current CEQA guidelines prior to the submittal of a resource mitigation plan and monitoring program to the City for review and approval prior to the continuation of any on-site construction activity.

Mitigation Measure CUL-2: In the event a human burial or skeletal element is identified during excavation or construction, work in that location shall stop immediately until the find can be properly treated. The City and the Santa Clara County Coroner's office shall be notified. If deemed prehistoric, the Coroner's office would notify the Native American Heritage Commission who would identify a "Most Likely Descendant (MLD)." The archeological consultant and MLD, in conjunction with the project sponsor, shall formulate an appropriate treatment plan for the find, which might include, but not be limited to, respectful scientific recording and removal, being left in place, removal and reburial on site, or elsewhere. Associated grave goods are to be treated in the same manner.

6. ENERGY

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(b)	Conflict with or obstruct a State or local plan for renewable energy or energy efficiency?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(a) – Less than Significant Impact: During construction activities there would be a temporary increase in the consumption of energy resources for the movement of equipment, soils, and materials (as well as for the assembly of materials); however, the duration of such activity would be limited to construction phases and would be relatively brief compared to the life-cycle of the new residences. As the project result in the construction of multiple-single family homes at the same time, the relative energy consumption on a per-unit basis would be less than the energy consumed to construct six comparable single-family homes due to the consolidation of activities (i.e. grading across multiple homes, consolidated soil hauling and material delivery trips). Further, the extent of grading activities is limited to the extent necessary to resolve drainage activities. Compliance with local, state, and federal regulations (e.g., limit engine idling times, require the recycling of construction debris, etc.) would reduce short-term energy demand during the project’s construction to the extent feasible, and project construction would not result in a wasteful or inefficient use of energy.

During operation of the residences, there would be no unusual project characteristics or processes that would require the use of equipment that would be more energy than is used for comparable activities, or the use of equipment that would not conform to current emission standards and related fuel efficiencies. Through compliance with the California Green Building Standards Code and California Green Building Standards (CALGreen), or successor document(s), the homes could be anticipated to use less energy as a result of using more efficient HVAC systems, insulation, water-heating systems, and electrical fixtures than existing/older single-family homes. Further, as the California Green Building Standards require a manual, compact disc, web-based reference or other media providing directions to the owner or occupant operational and maintenance instructions, operation will of the home should continue to avoid wasteful, inefficient, or unnecessary consumption of energy resources for the life cycle of the building.

(b) – Less than Significant Impact: State and local agencies regulate the use and consumption of energy through various methods and programs, including the California Green Building Code and CAL Green Building Standards. As a result of the passage of Assembly Bill 32 (AB32; the California Global Warning Solutions Act of 2006) which seeks to reduce the effects of Greenhouse Gas (GHG) Emissions, a majority of the state regulations are intended to reduce energy use and GHG emissions. These include, among others, California Code of Regulations Title 24, Part 6 – Energy Efficiency Standards, and the California Code of Regulations Title 24, Part 11 – California Green Building Standards (CALGreen).

At the local level, the City of Campbell’s Building Division enforces the applicable requirements of these documents. Accordingly, the proposed project would not conflict with or obstruct State or local plans for renewable energy or energy efficiency.

7. GEOLOGY AND SOILS

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury or death involving:				
	i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	ii. Strong seismic ground shaking?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	iii. Seismic-related ground failure, including liquefaction?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	iv. Landslides, mudslides, or other similar hazards?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(b)	Result in substantial soil erosion or the loss of topsoil?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(c)	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(d)	Be located on expansive soil, as defined by Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(e)	Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of wastewater?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(f)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

The following discussion is excerpted in part from a *Geotechnical Investigation*, prepared by Wayne Ting & Associates (reference **Attachment 4**) for this project.

(a) – Less than Significant Impact: The project site is located within the seismically active San Francisco Bay Area. According to maps prepared under the Alquist-Priolo Earthquake Fault Zone Act, there are no zoned active faults within the City of Campbell. Therefore, ground rupture is not likely to occur at the site. The nearest major earthquake faults are the Monte Vista Shannon Fault, San Andreas Fault, the Hayward-Rogers Creek Fault and the Calaveras Fault, all of which pose the greatest earthquake threat because of their high quake potential. The project will likely be subjected to at least one moderate to severe earthquake that will cause moderate to severe ground shaking during the useful life of the building. Because construction practices in the State of California—pursuant to the California Building Code—take into account that earthquakes could potentially damage buildings, they are designed to withstand moderate ground-shaking, resulting in a less than significant impact.

In regard to liquefaction, the geotechnical evaluation concluded that the probability of liquefaction of the site is low due to the dense sand and gravel discovered within the boring depth. Further, the risk of landslides, mudslides and similar hazards is low in consideration the site is on a level area surrounded by flat ground without any apparent hazard from landslide or soil erosion. Lastly, according to the State Seismic Hazard Zones Map, the project site is not located in any hazard zone and therefore does not have the potential for liquefaction or earthquake-induced landslides. Therefore, the impact would be *less-than-significant*.

(b) – Less than Significant: The project's preliminary grading, draining, and utility plan, indicates the project site is gradually sloping away from the street and towards the back of the lot. From the rear of the two existing houses to the back of the lots, the ground slopes roughly 0.5% towards the northern (rear) and eastern (side) lot lines. The ground around the existing houses is flatter than the rear, but still generally slope to the north. The existing asphalt driveways are the same. This means that currently, starting from the back of sidewalk, water sheet flows to the north, away from the street, where it eventually infiltrates or crosses property lines. The proposed site design will correct the drainage pattern so that stormwater will no longer cross property lines and will instead flow towards the street and be pumped into the storm drain. As a result of grading efforts, new topsoil may be added and existing top soil may be redistributed but to correct the drainage conditions there would generally result in a net gain of soil, including new top soil. Further, as the top soil will be subject to a horticultural soil report (required by the City's Water Efficiency Landscape Ordinance) it can be reasonably concluded that the quality of soil will not be lost, and potentially improved. Therefore, the impact to top soil would be *less-than-significant*.

(c-d) – Less than Significant Impact: According to the Santa Clara County Geologic Hazard Zones Map, the project site is not geologically unstable and would not pose a risk of landslide, lateral spreading, subsidence, liquefaction or collapse. Based on a review of the Santa Clara County Geologic Hazard Zones Map and Geotechnical Investigation the subject site is not located on expansive soil, as defined by Table 18-1-B of the Uniform Building Code (1994), and would therefore be geotechnically suitable for the proposed development. Therefore, the impact would be *less-than-significant*.

(e) – No Impact: The project would be served by sewers and not involve the use of septic tanks or alternative waste water disposal systems. Therefore, there would be *no impact*.

(f) – Less than Significant Impact with Mitigation: As discussed in Section 5 (Cultural Resources), no unique paleontological resources or unique geological features are known to exist on the project site. However, should such resources exist, their disturbance would be a potentially significant impact. Incorporation of *Mitigation Measure CUL-1* and *Mitigation Measure CUL-2* will ensure that in such event, treatment of paleontological resources or unique geological features, would be conducted in an appropriate manner as to preserve their integrity. Therefore, the impact would be *less-than-significant with mitigation incorporated*.

8. GREENHOUSE GAS EMISSIONS

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(b)	Conflict with an applicable plan, policy, or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The following discussion is excerpted in part or whole from Air Quality Screening Evaluation, prepared by Benjamin Berman, IRC Environmental Consulting, LLC (IRC) for this project (reference **Attachment 1**).

(a) – Less than Significant Impact: The BAAQMD thresholds of significance and screening criteria also apply to greenhouse gases. For greenhouse gas impacts, the screening size for single-family residences is 56 dwelling units. The project, which consists of six (6) single-family residential units, is well below the BAAQMD greenhouse gases threshold of significance for single-family residential land use, and thus the project would have a *less-than-significant air quality impact* with regards to greenhouse gases.

(b) – No Impact: The proposed project would not conflict with or preclude implementation of relevant policies in the 2017 CAP or any other relevant Climate Action Plan, Green Building Ordinance, or other conservation measures as required in the Building Standards Code and CalGREEN. The project site has not been identified as a regional priority development area or locally for residential and commercial mix-use development or transit-oriented development. Further, as stated in (a) above, the project is well below the BAAQMD greenhouse gases thresholds for significance. Therefore, the project would result in *no impact* to an applicable plan, policy, or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases.

Mitigation Measure(s): None Required.

9. HAZARDS AND HAZARDOUS MATERIALS

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Create a significant hazard to the public or the environment through the routine transport, use or disposal of hazardous materials?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(b)	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c)	Emit hazardous emissions or handle hazardous materials, substances or waste within one-quarter mile of an existing or proposed school?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(d)	Be located on a site which is included on a list of hazardous material sites compiled pursuant to Government Code Section 65962.5 and, as a result, create a significant hazard to the public or the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, result in a safety hazard or excessive noise for people residing or working in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(f)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(g)	Expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(a-b) – Less than Significant Impact with Mitigation: No routine transport, use or disposal of hazardous materials would be associated with the project. A slight hazardous potential would exist during the demolition of the existing structures (i.e., presence of lead and/or asbestos) and project construction when materials and construction equipment are at the site; however, long-term hazard risk is very low. With incorporation of *Mitigation Measure HAZ-1*, which requires qualified contractors assess the presence of the lead and asbestos in order to properly manage and dispose of such materials, the project would not create a significant hazard to the public or the environment through reasonable foreseeable upset and accident conditions involving the release of hazardous materials into the environment.

Hazard risks during construction would be regulated by the City's standard conditions of approval and will be required to be performed in accordance with state and federal hazardous materials regulations and current Best Management Practices (BMP's) for construction activities. The use of toxic chemicals for landscaping (pesticides, herbicides, etc.) will not be above what is generally required for landscape maintenance and is not considered significant. Therefore, the impact would be *less-than-significant with mitigation incorporated*.

(c) – Less than Significant Impact with Mitigation: The operation of the project will not include hazardous emission or handling of hazardous or acutely hazardous materials, substances. Further, as discussed in Section 3 (Air Quality), construction and demolition related air pollutants that may constitute a hazard are regulated through Best Management Practices as required by City Ordinances and incorporation of *Mitigation Measure AIR-1*. This will limit hazardous emissions in proximity to the nearby Westmont High School, Forest Hill Elementary School, and Canyon Heights Academy (formerly Hazelwood Elementary School) to a *less-than-significant degree with mitigation incorporated*.

(d) – **No Impact:** The project site is not listed on the Hazardous Waste and Substances Sites List (available at http://www.dtsc.ca.gov/SiteCleanup/Cortese_List.cfm) compiled pursuant to Government Code Section 65962.5, therefore it would not create a significant hazard to the public or the environment. Further the site is not listed as a past or present case (or informational item) on the State Water Resources Control Board GeoTracker website (<https://geotracker.waterboards.ca.gov/>). Lastly, the Phase I Environmental Site Assessment (reference **Attachment 5**) did not identify any "recognized environmental conditions"—meeting the standard set forth by American Society for Testing and Materials (ASTM)—that could be considered "significant effect" under CEQA (Guideline § 21068).

(e) – **No Impact:** The project site is not located within the Santa Clara County Airport Land Use Commission jurisdiction, within two miles of a public airport or within the vicinity of a private airstrip.

(f) – **No Impact:** The project would not interfere with emergency response or evacuation plans. Sufficient emergency access and emergency services staff would be provided for the project site in compliance with the State of California Building Code Standards and requirements of the Santa Clara County Fire and Health Departments.

(g) – **No Impact:** The project site is not located near any wildland areas and would not cause an increase in wildland fire hazard. See Environmental Impact Evaluation topic Wildfire for an expanded discussion.

Mitigation Measure(s): The following mitigation measures shall be incorporated into the project approval:

Mitigation Measure HAZ-1: Prior to issuance of a demolition permit, a qualified contractor shall assess the property for presence of Lead-based paint (LBP) and Asbestos containing building materials (ACBM), and if present, prepare a plan, to the satisfaction of the Building Official, to properly manage and dispose of such materials.

10. HYDROLOGY AND WATER QUALITY

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality? ^{7,8}	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(b)	Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(c)	Substantially alter the existing drainage pattern of the site or area ⁹ , including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would: <ul style="list-style-type: none"> i. Result in substantial erosion or siltation on- or off-site; ii. Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site; iii. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff¹⁰; or iv. Impede or redirect flood flows? 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(d)	In a flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(e)	Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(a) – No Impact: The project will not violate any water quality standards or substantially degrade surface or ground water quality. The project does not have any of the State Water Board Section 303.(d) list of impaired waterbodies downstream. The project also incorporates water quality control measures detailed in the SCVURPPP Hydromodification Management Plan such as bio-retention areas which will improve water quality by treating it before discharging it into the city storm drain system.

(b) – No Impact: The project will be adequately served by existing water supplies, and will be served by the local area water utility as confirmed in written correspondence (“will serve” letter) by the San Jose Water Company (reference **Attachment 6**). The project would not directly deplete groundwater supplies (no wells) or interfere substantially with groundwater recharge (the project is evaluated for the

⁷ The evaluation of a project’s compliance with water quality standards should consider the project’s potential effect on water bodies on the Section 303(d) list (http://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2010.shtml), as well as the potential for conflict with applicable surface or groundwater receiving water quality objectives or degradation of beneficial uses.

⁸ The evaluation of a project’s potential to degrade water quality should consider whether a project has the potential to result in a significant impact to surface water quality, marine, fresh, or wetland waters, or to groundwater quality. As with every category of environmental impact, effects must be considered both during and after construction. The evaluation of water quality impacts should include a description of how the project will comply with the requirements of SCVURPPP’s Municipal Regional Stormwater NPDES Permit and the State’s Construction General Permit. The description should also include a statement that the project should avoid creation of mosquito larval sources that would subsequently require chemical treatment to protect human and animal health.

⁹ The evaluation of a project’s effect on drainage patterns should refer to the SCVURPPP Hydromodification Management Plan (2005), where applicable, to assess the significance of altering existing drainage patterns and to develop any mitigation measures. The evaluation of hydromodification effects should also consider any potential for streambed or bank erosion downstream from the project.

¹⁰ The evaluation of a project’s potential to create or contribute runoff should consider whether the project meets or exceeds the size thresholds for regulation under Provision C.3 (i.e., projects that create and/or replace 10,000 square feet of impervious surface, or 5,000 square feet for certain land uses). The response to this question will indicate how Provision C.3 requirements will be met. Applicants must address Provision C.3 requirements in environmental documents for projects that meet or exceed the impervious surface thresholds.

amount of proposed pervious and impervious area to maintain or improve upon existing conditions) such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level.

Additionally, the proposed private street, driveways, and lots are designed and graded to direct runoff towards bio-retention planters which will be unlined to allow treated runoff to infiltrate and recharge the groundwater table. Each lot will have its own bio-retention planter at the front which will have a bubbler from the rear yards. Runoff from the private street and driveways will be treated at the bio-retention area to the east along the private street.

(c) Less than Significant Impact: No significant increase in impervious surface area of the lot would result from the project. However, all additional runoff would be conveyed into the public storm drain system. These changes to the Project site would not substantially alter the existing drainage pattern of the area due to the small size of the site. Storm water would be conveyed into the public storm drain system. The course of streams or rivers would not be affected by the proposed Project. The runoff from construction of the proposed Project would not exceed the capacity of existing or planned stormwater drainage systems, provide substantial additional sources of polluted runoff, or substantially degrade water quality.

- i. The project will not result in substantial erosion or siltation on- or -offsite. Surface runoff will be directed in the bio-retention areas where it will be treated and either infiltrate the groundwater table through the unlined bottom or flow through pipes into the city's storm drains. Bio-retention areas are an approved stormwater management technique as per Chapter 5 of the SCVURPPP Hydromodification Management Plan. The bio-retention areas are sized to retain up to a 2-year storm and with a minimum ponding depth of six inches. Runoff from greater than 2-year storm events will overflow into the underground pipes which will flow into city owned storm drains along Westmont Avenue & drain to the San Francisco Bay.

Offsite and downstream, there will be no substantial erosion. The downstream Smith Creek and San Tomas Aquinas Creek are engineered as hardened channels with compacted earthen materials that the SCVURPPP Hydromodification Management Plan (HMP) states have low potential for erosion due to increased upstream hydromodification. Additionally, the HMP exempts projects that drain to underground storm drains that discharge directly the bay from HMP hydromodification impacted erosion requirements.

Landscaped pervious areas will be either covered with grass and plants or mulch to prevent erosion. Runoff on these areas will infiltrate naturally, or in major storms or be directed to grates connecting to the individual lot bio-retention areas.

- ii. Based on the impervious areas added, the project accounts for the bio-retention areas for water quality purposes and the proposed underground storm pipes are sized to handle 10-year storm events. Based on this design there is little to no risk of flooding on-site.. Additionally, through proper grading there will be no flood-prone impervious areas. All low points created through grading will have drainage leading to bio-retention areas. The bio-retention areas which will collect the treated water to an area where it will be pumped into the city owned storm drain system which flows to the San Francisco Bay.

Offsite, there will be no risk of flooding as the pipes in Westmont are adequately sized to contain 10-year flows. If the site experiences back to back storm events or a higher magnitude storm event (50-year), the site will not flood as the private street is graded positively towards the fronting public street. The overland release is to Westmont Avenue. All in-fill sites are designed to carry runoff from 10-year storm events in pipes & streets are supposed to carry excess runoff over 10-year storm event & especially 100-year storm event.

- iii. The project will not contribute runoff which would exceed the capacity of existing stormwater drainage system nor would it create substantial additional sources of polluted runoff. The runoff from the project site will be pumped into the city owned storm drain system. The city's storm drain system is designed to accommodate future development.

Since this is a residential development, there are no additional sources of pollutants. Any pollutants related to motor vehicles being parked outside will be treated with the first flush in the bio-retention planters proposed along the low side of the private street. These bio-retention planters will trap & treat the pollutants from the site.

Additionally, runoff pumped into the city storm drain will come from the project's bio-retention areas. Per the list source control measures in Chapter 5 of the SCVURPPP Hydromodification Management Plan, bio-retention areas treat the water before it can infiltrate groundwater or is drained into the San Francisco Bay.

- iv. Not applicable. The site is in a FEMA designated area of minimal flood hazard (Zone X, FIRM 060338). Additionally, the site is positively draining to front and is matching grades along the east, north & west. There are no flood flows to impede from any of these directions.

(d) Less than Significant Impact: The project site is located downstream of Lexington Reservoir, in an area defined by the Association of Bay Area Governments as a dam failure inundation area. However, the project would not expose any additional people or structures to a new significant risk of loss, injury, or death involving flooding in consideration that the site is in a FEMA designated area of minimal flood hazard (Zone X, FIRM 060338). Furthermore, as the project is not modifying flood protection measures or creating a condition where adjacent properties are exposed to a new significant risk of loss, injury or death involving flooding, no additional exposure to water-related hazards is expected as a result of the project construction or operation. Additionally, the PHASE I Environmental Site Assessment Report states that historically, the site was an orchard with low risk of pollutant exposure.

(e) No Impact: The project would be fully compliant with the water quality standards of the SCVURPPP and its Hydromodification Management Plan as well as Provision C.3 of the National Discharge Elimination System (NPDES). The project incorporates source control measures and best practices listed in the plan such as bio-retention facilities and minimizing impervious surfaces to maintain or improve upon existing drainage patterns. The bio-retention facilities will treat runoff and their unlined bottoms will allow the treated runoff to infiltrate to the groundwater table. This method of stormwater control is commonly used in the San Francisco Bay Area as retains, treats, and discharges stormwater in a controlled manner to ensure water quality and prevent erosion and flooding.

Mitigation Measure(s): None Required.

11. LAND USE and PLANNING

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Physically divide an established community?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(b)	Cause a significant environmental impact due to a conflict with any land use plan, policy or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(a) – No Impact: Projects that have the potential to physically divide an established community typically include construction that would eliminate formal or informal travel ways through a property. No such pathways or other forms of informal access through the project site currently exist. Therefore, the project would not physically divide an established community.

(b) – No Impact: The Campbell General Plan Land Use Element Diagram and Campbell Zoning Map designate the project site as *Low Density Residential (less than 6 units/gr. acre)* and R-1-6 (Single-Family Residential), respectively. The project would result in the creation of six residential parcels and a common lot at a density of 2.8 units per gross acre and rezone the property to P-D (Planned Development) which allows for residential development within this density range. As such, the proposed subdivision would be consistent with the City of Campbell General Plan and Zoning Ordinance.

Mitigation Measure(s): None Required.

12. MINERAL RESOURCES

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Result in the loss of availability of a known mineral resource that would be a value to the region and the residents of the state?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(b)	Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(a-b) – No Impact: No known mineral resources are present at the project site.

Mitigation Measure(s): None Required.

13. NOISE

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project result in:</i>					
(a)	Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or in other applicable local, state, or federal standards?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(b)	Generation of excessive groundborne vibration or groundborne noise levels?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(c)	For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(a) – Less than Significant: The City's Noise Ordinance (CMC Sec. 21.16.070.E) provides the following noise exposure standards for new residential development:

- Noise from stationary sources. New residential development shall conform to a stationary source noise exposure standard of 65 dBA for exterior noise levels and 45 dBA for interior noise levels.
- Traffic-related noise. New residential development shall conform to a traffic-related noise exposure standard of 60 dBA CNEL for outdoor noise in noise-sensitive outdoor activity areas and 45 dBA CNEL for indoor noise.

Acoustical studies are required for all new noise-sensitive projects that may be affected by existing noise, including all new residential developments with a noise exposure greater than 60 dBA CNEL. The project site is located outside of the vicinity of a noise contour area identified in the General Plan (reference Pg. CNR-9 – Figure CNR-2) and is not in vicinity of Highway 17 (an unmapped noise contour area). Further, no sources of noise in excess of established standards were identified as part of the Phase I Environmental Site Assessment. As such, the potential impact to future inhabitants from noise levels in the vicinity of the project could be found less than significant.

Construction of single-family residences will eventually result in a temporarily increase ambient noise levels in the project vicinity. However, future construction is governed by CMC Sec. 18.04.052, which limits construction activity from 8 AM to 5 PM., Monday through Friday, 9 AM to 4 PM on Saturday, and prohibits construction on Sunday or National Holidays. Additionally, loud environmentally disruptive noise over 50 dBA (e.g., air compressors without mufflers, continuously running motors or generators, loud playing musical instruments or radios) is prohibited. As such, temporary ambient noise level increases associated with construction will be less than significant.

(b) – Less than Significant Impact with Mitigation: The project is not in a class of projects having normal potential for generating vibration or groundborne noise. Vibration generated during construction activities (e.g., mass grading, compaction) would be temporary and could be controlled to a less than significant level through *Mitigation Measure NOI-1 and Mitigation Measure NOI-2.*

(c) – No Impact: The project is not located within the vicinity of an airport land use plan or within two miles of an airport. The project is not located within the vicinity of a private airstrip.

Mitigation Measure(s):

Mitigation Measure NOI-1: The following measures shall be implemented during all phases of the project (e.g. demolition, grading, and construction):

- Notify the City and neighbors in advance of the schedule for each major phase of the project (e.g. mass grading, compaction, rough framing) and expected loud activities or impulsive noise activities (e.g., nail guns during framing).
- When feasible, select “quieter” construction methods and equipment. Examples include: 1) using electrical service rather than portable power generators; and 2) using rollers rather than vibratory compactors.
- Locate noisy stationary equipment (e.g., compressors) and material unloading and staging areas away from the nearest adjacent uses.

Mitigation Measure NOI-2: The following measures shall be implemented during construction:

- Require posted signs at the construction site, which provide the permitted construction days and hours, a day and evening contact number for the job site and a day and evening contact number for the City in the event of problems.
- Notify the City and neighbors in advance of the schedule for each major phase of construction and expected loud activities or impulsive noise activities (e.g., nail guns during framing).
- When feasible, select “quiet” construction methods and equipment. Examples include: 1) using electrical service rather than portable power generators and 2) using rollers rather than vibratory compactors.
- Locate noisy stationary equipment (e.g., compressors) and material unloading and staging areas away from the nearest adjacent uses.
- Require that all construction equipment (e.g., excavators, backhoes) be in good working order and that mufflers are installed and functioning properly. Avoid unnecessary idling of diesel engines.
- Designate a Construction Noise Coordinator. The designated Construction Noise Coordinator would be responsible for posting the required signs, explaining the construction timeline, responding to potential complaints from neighbors, and managing noise through appropriate work practices or other measures.

14. POPULATION AND HOUSING

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Induce substantial unplanned population growth or growth for which inadequate planning has occurred, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(b)	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(a) – Less than Significant Impact: The project will result in the construction of six single-family residential units on a property identified by the Campbell General Plan Housing Element as being suitable and appropriate for housing and well under the maximum density range allowed by the General Plan Land Designation (2.8 units per gross acre proposed vs. less than 6 units per gross acre allowed). The introduction of six single-family residences in a predominantly developed residential neighborhood represents only a nominal increase of population growth. There is no foreseeable indirect population growth associated with the project. The infrastructure provided to service the project site is designed to serve only the proposed residential units.

(b) – Less than Significant Impact: The project will result in the demolition of two existing residences and the construction of six new residential units. As the project would result in the creation of more housing units than currently exists, the project will not result in a significant displacement of any people or housing units, which would necessitate the construction of replacement housing elsewhere.

Mitigation Measure(s): None Required.

15. PUBLIC SERVICES

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, or the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services:				
	i) Fire protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	ii) Police protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	iii) Schools?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	iv) Parks?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	v) Other public facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(a) – Less than Significant Impact: The project will require public services such as fire, police services, schools, open space, and street maintenance, commensurate with the scale of the project. The County Fire District, Campbell Police Department, City stakeholder agencies, and area school districts reviewed the project and determined services could be provided at an acceptable level. Existing parkland is sufficient to serve the residents of the project, as discussed in Section 16 (Recreation) and the developer will be required to pay park fees for the creation of new residential units less a credit for the removal existing units.

Mitigation Measure(s): None Required.

16. RECREATION

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
(a)	Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(a) – Less than Significant Impact: Residents of the project are likely to access nearby recreational facilities. However, due to the limited scope and scale of the project, only a nominal increase in the use of City and regional parks and other recreational facilities can be expected as a result of the project. Moreover, the applicant will be required to pay park fees for the creation of new residential units less a credit for the removal existing units.

(b) – No Impact: The project does not any include recreational facilities, nor would it directly require the construction or expansion of existing recreational facilities. However, the project would pay park fees which, while usually used for maintenance, could indirectly be used toward the expansion or construction of recreational facilities – however, the individual project contribution toward such a project would be nominal, and the environmental impacts of that action would be separately studied.

Mitigation Measure(s): None Required.

17. TRANSPORTATION

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>Would the project:</i>					
(a)	Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(b)	Conflict or be inconsistent with CEQA Guidelines § 15064.3, subdivision (b)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(c)	Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(d)	Result in inadequate emergency access?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(a) – No Impact: The project site is not in vicinity of any light-rail or comparable bus rapid transit (BRT) line and as a result is not subject to City policies encouraging alternative transporting solutions (e.g., provision of transit-passes, incorporation of bicycle parking, etc.). Additionally, the City’s adopted requirements for alternative transportation solutions per CMC Sec. 21.28.070 require provision bicycle and clean-air vehicle parking only for non-residential development subject to the Green Building Standards Code (CALGreen). The project, therefore, will not conflict with adopted policies, plans, or programs supporting alternative transportation.

Further, a trip generation analysis based on the Institute of Transportation Engineers (ITE) Trip Generation Manual, was prepared by the City Traffic Engineer that anticipates that the project (net) would result in a an average of 28 daily trips, including 3 AM peak hour (7:00 – 9:00) outbound trips and 4 PM peak hour (4:00 – 6:00) inbound trips. This nominal increase in trips would not result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at area intersections.

Net Project Trips										
Land Use	Qty.	Units	AM Peak			PM Peak			ADT	ITE CODE
			Total	Inbound	Outbound	Total	Inbound	Outbound		
Existing Unit (2 Removed)	-2	DU	-1	0	-1	-2	-1	-1	-19	210
Proposed Unit (4 Added)	6	DU	4	1	3	6	4	2	57	210
Net Trips	4	DU	3	1	2	4	3	1	28	10th Ed.

As such, the proposed project would maintain a residential land use consistent with the anticipated density of the General Plan Roadway Classification Diagram (Figure LUT-3) and not conflict with a program, plan, ordinance, or policy addressing the circulation system.

(b) – Less than Significant Impact: The provisions contained under California Code of Regulations, Title 14, Division 6, Chapter 3, Section 15064.3, subdivision b., do not apply statewide until July 1, 2020. While a lead agency may elect to be governed by the provisions immediately, the City of Campbell has not done so at this time. As such, the criteria used for analyzing transportation impacts of the project were based on the ITE Trip Generation Manual as discussed under (a) above, and not based on VMT.

(c) – Less than Significant: The proposed residences would be served by a private street which would take access from Westmont Avenue via a single driveway located toward the east end of the property. The driveway apron and associated improvements in the public right of way would be designed to city standards and would be plan checked by City Engineer to ensure the design would not result in hazards due to a geometric design feature (the City Engineer has already reviewed the conceptual design of this approach and has not identified any concerns with the layout). Further, as the site would be occupied by residential uses the vehicles could be anticipated to include common street legal vehicles (e.g. sedans, minivans, trucks, sport utility vehicles) which would be adequately served by the private street and Westmont Avenue. In the event a home owner elects to conduct a home based business from their property, Campbell Municipal Code Section 21.44 (Home Occupation Permits) would limit the maximum number (one), length (22-feet), and unladen weight of such vehicles to not exceed five thousand pounds, further ensuring that such activity would be compatible with the public roadway classification and design.

(d) – Less than Significant: The project has been designed to comply with the emergency access requirements of the Santa Clara County Fire Department and California Building Code (i.e. egress windows). The project plans include an emergency vehicle access plan that illustrates compliance with said standards, including a dedicated fire truck turnaround area. The Santa Clara County Fire Department reviewed the project during the City’s Development Review Committee process (DRC) and will again review the access routes during review of construction drawings. The project will be required to install fire sprinklers, clear address numbers, and select its private street name from a list of preapproved list (reviewed by emergency service personnel) ensuring the name clearly understood and not duplicated in the area, and further ensuring adequate emergency service to the property.

Mitigation Measure(s): None Required.

18. TRIBAL CULTURAL RESOURCES

Issues	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<p>(a) Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code § 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:</p> <ul style="list-style-type: none"> i. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code Section 5020.1(k), or ii. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code § 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code § 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe. 	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(a) – Less than Significant Impact with Mitigation: As discussed in the Phase I Environmental Site Assessment (reference **Attachment 5**) the subject property consists of two residential homes, and that based on historic aerial photography the subject property was historically used for agricultural purposes (orchard). The report concludes that based on the assessment of the property, no evidence of historical resources (i.e. tribal cultural resources) were revealed in connection with the subject property.

The project is not listed or eligible for listing in the California Register of Historical Resources, or in a local register of historic resources, in that: 1) the property is not known to be associated with events that have made a significant contribution to the broad patterns of local or regional history or the cultural heritage of the California; 2) is not known to be associated with the lives of persons important to local, California, or national history; 3) does not embody distinctive characteristics of type, period, region or method of construction or is known to be representative of the work of a master or possesses high artistic value; and 4) is not known to have yielded, or have the potential to yield important prehistory or history of the local area, California or the nation. In the event any archaeological, paleontological resources, or human burial or skeletal element are encountered during excavation or construction **Mitigation Measures CUL-1 and CUL-2** will reduce any potential impact to a prehistory or historical resource to the area (or California Native American Tribe) to a less than significant level.

19. UTILITIES and SERVICE SYSTEMS

<i>Would the project:</i>		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
(a)	Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(b)	Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(c)	Result in a determination by the waste water treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(d)	Generate solid waste in excess of state or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(e)	Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(a) – Less than Significant Impact: The project would not exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board; require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities. The West Valley Sanitation District has provided written correspondence (“will serve” letter) which indicates that the sewer facilities are adequate to support the site.

(b) – Less than Significant Impact: The San Jose Water Company did not identify any water shortages in the foreseeable future during normal, dry or multiple dry years and has provided written correspondence (“will serve” letter) which indicates that they will serve further development of the site in accordance with their rules and regulations in effect and on file with the California Public Utilities Commission (reference **Attachment 6**).

(c) – Less than Significant Impact: The project would connect to the existing waste water treatment system, which currently has sufficient capacity to receive the additional waste water generated from the proposed project. Therefore, the project would not impact the ability of the waste water treatment provider (West Valley Sanitation District) to meet its current commitments for service, as further evidenced by the will serve letter provided by West Valley Sanitation (reference **Attachment 6**). Stormwater runoff generated by the project site would be collected and treated on-site in compliance with Provision C.3 of the National Pollution Discharge Elimination System (NPDES) requirements as discussed in Section 9 (Hydrology and Water Quality) and will not require expansion or construction of new stormwater treatment facilities.

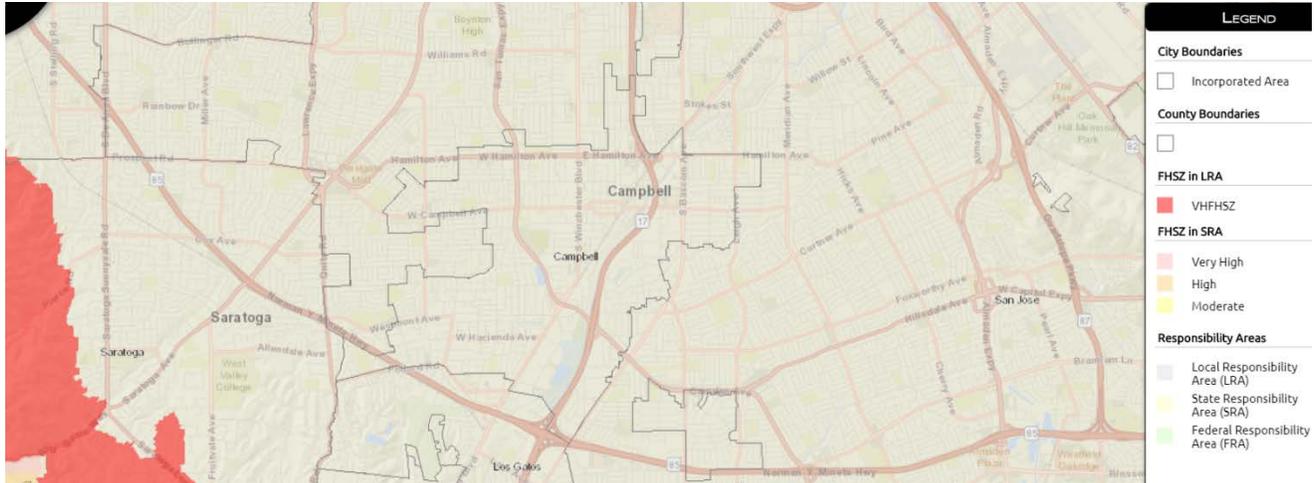
(d & e) – Less than Significant Impact: Existing capacity at local landfills can accommodate the amount of waste generated as a result of project operation. The project would comply with Federal, State and local statutes and regulations related to solid waste.

Mitigation Measure(s): None Required.

20. WILDFIRE

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
<i>If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:</i>					
(a)	Substantially impair an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(b)	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(c)	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(d)	Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

(a - d) – No Impact: Not applicable. The entire City of Campbell, including the property, is not located or near state responsibility areas or lands classified as a very high fire hazard severity zone as identified on the California Department of Forestry and Fire Protection’s Fire and Resource Assessment Program (FRAP) map. Further, the City of Campbell has not adopted a local ordinance establishing a very high fire hazard severity zone.



21. MANDATORY FINDINGS OF SIGNIFICANCE

Issues		Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
(a)	Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(b)	Does the project have impacts that are individually limited, but cumulatively considerable? (“Cumulatively considerable” means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(c)	Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(a) – Less than Significant Impact: Based on the findings of the Initial Study, construction and operation of the project, with mitigation, would not substantially degrade the quality the environment; reduce the habitat, population, or range of species; nor eliminate important examples of California history or prehistory.

(b) – Less than Significant Impact: Based on the findings of this Initial Study, the project would not have individual or cumulative environmental impacts that cannot be mitigated to a less than significant level.

(c) – Less than Significant Impact: Based on the findings of the Initial Study, there is no evidence to demonstrate that the project would cause a substantial adverse effect on human beings, either directly or indirectly.

Mitigation Measure(s): None Required.

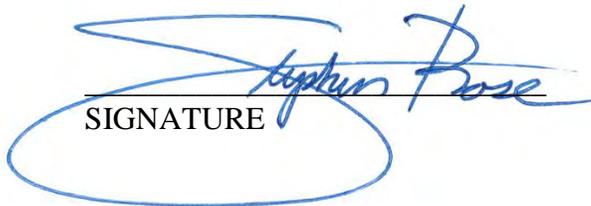
Determination: On the basis of this initial evaluation, and incorporation of the recommended mitigation measures into the project design:

1.	I find that the project could not have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.	<input type="checkbox"/>
2.	I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.	<input checked="" type="checkbox"/>
3.	I find the proposed project may have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.	<input type="checkbox"/>
4.	I find that the proposed project may have a “potentially significant impact” or “potentially significant unless mitigated impact” on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.	<input type="checkbox"/>
5.	I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or Negative Declaration pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or Negative Declaration, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.	<input type="checkbox"/>

Stephen Rose
PROJECT PLANNER

Associate Planner
TITLE

City of Campbell
AGENCY


SIGNATURE

April 23, 2019
DATE

III. REFERENCE MATERIALS

Attachments (May be viewed at <http://www.ci.campbell.ca.us/Archive.aspx?AMID=48>):

1. Air Quality Screening Evaluation by Benjamin Berman, IRC Environmental Consulting, LLC (IRC), dated October 26, 2018
2. Biological Resources Study, dated October 26, 2018
3. Existing Tree Evaluation by Charles Wilson, ISA WE-7138A, dated June 14, 2018
4. Geotechnical Investigation by Wayne Ting & Associates Inc., dated October 29, 2018
5. Phase I Environmental Site Assessment by Farshad Vakili, P.E., dated September 23, 2018
6. Will Serve Letters (WVSD, PG&E, AT&T, & San Jose Water)

Reference Documents:

1. Bay Area Air Quality Management District (BAAQMD). (Adopted) April 19, 2017. Final 2017 Clean Air Plan (CAP).
2. Bay Area Air Quality Management District (BAAQMD). May 2017. California Environmental Quality Act Air Quality Guidelines. Table 2-1. Air Quality CEQA Thresholds of Significance. (Including Risk and Hazards for new sources and receptors).
3. Bay Area Air Quality Management District (BAAQMD). Accessed online in November 2017. Tools and Methodologies, BAAQMD CEQA Air Quality Risks and Hazards Analysis Tools. (various online risks and hazards screening analysis tools) (Primary Webpage [with links to various online screening tools]. <http://www.baaqmd.gov/plans-and-climate/california-environmental-quality-act-ceqa/ceqa-tools> (accessed online).
4. Hazardous Waste & Substances Sites List. http://www.dtsc.ca.gov/SiteCleanup/Cortese_List.cfm (accessed online)
5. State Water Resources Control Board Geotracker data management system. <https://geotracker.waterboards.ca.gov/> (accessed online)
6. State Water Resource Control Board: <https://geotracker.waterboards.ca.gov/> (accessed online)
7. State of California, Seismic Hazard Zones Report for the San Jose West 7.5 Minute Quadrangle, dated 2002 as revised on October 10, 2005. http://gmw.conservation.ca.gov/SHP/EZRIM/Reports/SHZR/SHZR_058_San_Jose_West.pdf (accessed online)
8. California Natural Diversity Database, 2000.
9. CEQA Guidelines, 2019 version. <https://www.califaep.org/images/ceqa/statute-guidelines/2019/2019-Appendix-G-Checklist-Final.pdf> (accessed online)
10. California Fire, Fire Hazard Severity Zone Viewer. <http://egis.fire.ca.gov/FHSZ/> (accessed online)
11. City of Campbell General Plan & City of Campbell Zoning Code.

ATTACHMENT 1

AIR QUALITY SCREENING EVALUATION

IRC Environmental Consulting, LLC

www.irc-enviro.com

AIR QUALITY SCREENING EVALUATION

**1429, 1445 WESTMONT AVENUE
SANTA CLARA COUNTY
CAMPBELL, CALIFORNIA**

October 26, 2018

Project Number 3403

Prepared For

**Sterling Consultants
11040 Bollinger Canyon Road, Suite E-102
San Ramon, CA 94582**

Prepared By

**IRC Environmental Consulting, LLC
1622 W. Campbell Avenue, Suite 107
Campbell, California 95008-1535
(408) 313 - 9376**

ircenvironmental@gmail.com

IRC Environmental Consulting, LLC

www.irc-enviro.com

October 26, 2018

Project Number 3403

Sterling Consultants

11040 Bollinger Canyon Road, Suite E-102

San Ramon, CA 94582

Via email to: ktorbet@1sterlingconsultants.com

CC: dilip@1sterlingconsultants.com

Attn: Kevin Torbet

**Subject: California Environmental Quality Act (CEQA), Air Quality /
Greenhouse Gas (GHG) Screening Analysis Evaluation
Site: 1429, 1445 Westmont Avenue, Campbell, CA 95008-4439
Santa Clara County Assessor's Parcel Numbers
(APNs): 403-10-116 and 403-10-117.**

Dear Mr. Torbet:

IRC Environmental Consulting, LLC (IRC) is pleased to present the enclosed Air Quality Screening Evaluation prepared for the subject Site.

IRC appreciates the opportunity to have been of service. Should you have any questions or require additional information or services please contact me at (408) 313 - 9376 or ircenvironmental@gmail.com.

Sincerely,

Benjamin Berman

IRC Environmental Consulting, LLC (IRC)

CC:

Stephen Rose, Associate Planner, City of Campbell, via email to: stephanr@cityofcampbell.com.

CONTENTS & ENCLOSURES

CONTENTS

- 1.0 Introduction**
- 2.0 Site Setting**
- 3.0 Would the Project Conflict with or Obstruct Implementation of the Applicable Air Quality Plan?**
- 4.0 Would the Project Violate any Air Quality Standard or Contribute Substantially to an Existing or Projected Air Quality Violation?**
- 5.0 Would the Project Result in a Cumulatively Considerable Net Increase of any Criteria Pollutant for which the Project Region is Classified as Non-Attainment Under an Applicable Federal or State Ambient Air Quality Standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?**
- 6.0 Would the Project Expose Sensitive Receptors to Substantial Concentrations of Toxic Air Contaminants (TAC)?**
- 7.0 Would the Project Create Objectionable Odors Affecting a Substantial Number of People?**
- 8.0 Would the Project Generate greenhouse gas emissions, either directly or indirectly, that may have a significant effect on the environment?**
- 9.0 Would the Project Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?**
- 10.0 Closing**
- 11.0 Limitations**
- 12.0 References**

ENCLOSURES

Enclosure 1, Figures:

- Figure 1, Site Location (Google Earth image)
- Figure 2, Site & Adjacent Properties (Google Earth image)
- Figure 3, Stationary Sources & Roadways (Google Earth image)

Enclosure 2, Air Quality Screening using BAAQMD online tools, various backup information including the following:

- Identified Stationary Sources and Roadways within 1,000 feet
- Risk Screening and Cumulative Impacts Analysis of Identified Sources (Air Quality Screening using BAAQMD Online Tools & Sources)

Enclosure 3, IRC Standard Limitations

1.0 Introduction

Refer to Figures 1 and 2 (Enclosure 1). Information in the following two paragraphs (edited for clarity) were obtained from a report of a Phase I Environmental Site Assessment (ESA) for the Site (Phase 1 Assessments.Com, September 23, 2018).

Site Location and Description, Site Historical and Current Uses

The Subject Property is located at 1429 & 1445 Westmont Avenue in Campbell, Santa Clara County, California. The Subject Property is located west of Winchester Boulevard; south of San Tomas Aquinas Creek; north of W. Valley Freeway; and east of Quito Road. The Subject Property has an easy access to Highway 17 to the east. The neighborhood consists largely of residential neighborhoods on Harriet Avenue, Elam Avenue, Crockett Avenue, Abbott Avenue and Westmont Avenue. The streets are improved with concrete curbs and gutters, streets are paved with asphalt, and all utilities and city services are available to the neighborhood. The properties in the area generally reflect average levels of maintenance and condition and the market appeal and acceptance of the properties is above average situation. The Subject Property is surrounded by residential house at 1481 Westmont Avenue, residential house at 940 Harriet Avenue, residential house at 936 Harriet Avenue and Harriet Avenue to the West; 920 Harriet Avenue to the north; new residential houses on Jasmine Court to the east; and residential houses at 1430 and 1460 Westmont Avenue, and Westmont Avenue to the south.

The Subject Property consists of two residential houses including one approximately 1,070 square feet of two bedrooms, one bath house in approximately 27,442 of land at 1429 Westmont Avenue; and one approximately 1,190 square feet of two bedrooms, one bath house in approximately 26,571 square feet of land at 1445 Westmont Avenue. The Santa Clara County Assessor's Parcel Numbers are APN: 403-10-116 and APN: 403-10-117. Historical Aerial Photograph from 1939 showed that the Subject Property was an orchard with no structures inside the properties while the entire neighborhood consisted of orchards. Historical Aerial Photographs from 1948, 1950, and 1956 showed the existing structures inside the Subject Property while there were additional residential houses constructed in the neighboring lands and neighboring areas. Historical Aerial Photograph from 1963 showed the existing structures inside the Subject Property while there were additional residential neighborhoods to the west and north of the Subject Property. Historical Aerial Photographs from 1968, 1974 and 1982 showed the existing structures inside the Subject Property while there were additional residential houses in the neighboring areas. Historical Aerial Photographs from 1993, 1998, 2006, 2009, 2012 and 2016 showed the existing structures inside the Subject Property while there were additional residential houses and dwellings in the neighboring areas of the properties.

Planned Re-development of the Site

There is a plan to demolish the two existing single-family residences and re-develop the Site with six (6) new single-family residences.

Purpose, City of Campbell Requirement for Air Quality Analysis

The City of Campbell (COC) has various site development review and permit requirements, including an Environmental Review ("Initial Study") in accordance with the California Environmental Quality Act (CEQA). CEQA Environmental Reviews vary depending on site specific conditions and typically consider several areas of potential concern, among them air quality. This letter report is intended to address City of Campbell requirements for the Site with regards to air quality.

2.0 Site Setting

The project is located within the San Francisco Bay Area Air Basin. The Bay Area Air Quality Management District (BAAQMD) is the local agency authorized to regulate stationary air quality sources in the Bay Area. The Federal Clean Air Act and the California Clean Air Act mandate the control and reduction of specific air

pollutants. Under these Acts, the U.S. Environmental Protection Agency and the California Air Resources Board have established ambient air quality standards for specific criteria pollutants, designed to protect public health and welfare. Criteria pollutants include carbon monoxide (CO), reactive organic gases (ROG), nitrogen oxides (NO_x), particulate matter (PM_{2.5}, PM₁₀), sulfur dioxide (SO₂), lead (Pb) and ozone (O₃).

BAAQMD, along with other regional agencies, develop plans to reduce air pollutant emissions. BAAQMD adopted and implements the Bay Area Final 2017 Clean Air Plan (CAP) (BAAQMD, April 19, 2017). The 2017 CAP is a multi-pollutant air quality plan that addresses four categories of air pollutants, as follows:

- Ground-level ozone and the key ozone precursor pollutants (reactive organic gases and NO_x),
- Particulate Matter (PM), primarily PM_{2.5} (fine particulate matter with an aerodynamic resistance diameter of 2.5 micrometers or less), as well as the precursors to secondary PM_{2.5}, and PM₁₀ (respirable particulate matter with an aerodynamic resistance diameter of 10 micrometers or less),
- Toxic Air Contaminants (TAC), and
- Greenhouse gases (GHG).

The BAAQMD defines sensitive receptors as facilities where sensitive population groups are located, including residences, schools, childcare centers, convalescent homes, and medical facilities. The project is located in a residential area (Figure 2, Enclosure 1); the nearest sensitive receptors are occupants of residential buildings located directly adjacent / proximate to the Site to the north, east, south (on the opposite side of Westmont Avenue) and west.

The project, being six single-family residences (planned higher density compared to the existing use of two single-family residences) is in accordance with the type of residential development preferred in the 2017 CAP, notably by being more energy efficient (per residential unit) and providing opportunities for alternative transportation compared to single-family residential development in more suburban areas (in this case by increasing density by going from two to six single family residences). An initial air quality screening was performed in October 2018 using BAAQMD online tools and sources and the BAAQMD Significance Determination Flowchart (BAAQMD CEQA Guidelines, May 2017, Figure 1-2, General Steps for Determining Significance of Air Quality Impacts). Five (5) potential sources were identified within 1,000 feet of the Site (see Enclosure 2).

3.0 Would the Project Conflict with or Obstruct Implementation of the Applicable Air Quality Plan?

Less Than Significant Impact. The proposed project consists of six (6) single-family residences and would not increase regional population growth or cause changes in vehicle travel that would affect implementation of the Bay Area 2017 Final Clean Air Plan (CAP). Based on BAAQMD criteria (see Enclosure 2) air quality will not be significantly impacted.

4.0 Would the Project Violate any Air Quality Standard or Contribute Substantially to an Existing or Projected Air Quality Violation?

Less Than Significant Impact. The BAAQMD's 2017 CEQA Guidelines (BAAQMD, May 2017) make recommendations for evaluation of activities that could impact air quality, including use of thresholds of significance and screening criteria developed by the BAAQMD (BAAQMD, May 2017). The BAAQMD screening levels are based on project size for air pollutant emissions. The applicable land use category from the BAAQMD's screening criteria tables for the project is "single-family." For operational impacts from criteria pollutants, the screening size is 325 dwelling units. For construction impacts, the screening size is 114 units. The project, which consists of six (6) single-family residential units, is well below the BAAQMD significance thresholds for such uses and, therefore, the project would have a less-than-significant air quality impact.

Construction activities would generate dust and equipment exhaust on a temporary basis. The BAAQMD identifies best management practices for all projects to limit air quality impacts during construction. The

short-term air quality effects during project construction would be avoided with implementation of the measures prescribed by the BAAQMD. It is recommended that the project proponent and / or contractor implement the standard conditions presented below.

Standard Conditions: The project should be developed in conformance with the following standard BAAQMD dust control measures, appropriately modified as needed for the specific project (considering that the planned project is relatively small and many of the standard conditions below are more applicable to much larger projects), to reduce dustfall emissions:

- All active construction areas shall be watered twice daily or more often if necessary. Increased watering frequency shall be required whenever wind speeds exceed 15 miles-per-hour.
- Pave, apply water three times daily, or apply non-toxic soil stabilizers on all unpaved access roads and parking and staging areas at construction sites.
- Cover stockpiles of debris, soil, sand, and any other materials that can be windblown. Trucks transporting these materials shall be covered.
- All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
- Subsequent to clearing, grading, or excavating, exposed portions of the Site shall be watered, landscaped, treated with soil stabilizers, or covered as soon as possible.
- Installation of sandbags or other erosion control measures to prevent silt runoff to public roadways.
- Replanting of vegetation in disturbed areas as soon as possible after completion of construction.
- Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to five minutes. Clear signage shall be provided for construction workers at all access points.
- All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified mechanic and determined to be running in proper condition prior to operation.
- Post a publicly visible sign with the telephone number and person to contact at the City of Campbell regarding dust complaints. This person shall respond and take corrective action within 48 hours. The BAAQMD's phone number shall also be visible to ensure compliance with applicable regulations.

5.0 Would the Project Result in a Cumulatively Considerable Net Increase of any Criteria Pollutant for which the Project Region is Classified as Non-Attainment Under an Applicable Federal or State Ambient Air Quality Standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?

Less Than Significant Impact. See above

6.0 Would the Project Expose Sensitive Receptors to Substantial Concentrations of Toxic Air Contaminants (TAC)?

Less Than Significant Impact. An Air Quality Screening for the project Site was conducted using BAAQMD Online Tools & Sources (<http://www.baaqmd.gov>). See Enclosure 2. Four (4) potential roadway sources were identified within 1,000 feet of the Site, as follows:

- Westmont Avenue,
- Harriet Avenue,
- Elam Avenue, and
- S. San Tomas Aquino Road.

These are all significantly below the following BAAQMD's Thresholds of Significance (BAAQMD, May 2017) for Cancer Risk of 100 in a million; PM_{2.5} of 0.8 µg/m³ and Hazard Index of 10 (see Enclosure 2). Therefore, there are no significant impacts and no further analysis is needed. One (1) potential stationary source was identified, Elite Cleaners (dry cleaner), 128 San Tomas Aquino Road, Campbell, CA. BAAQMD Plant # 3209. However, this stationary source was shut down in 2012 (and was located more than 1,000 feet from the Site).

7.0 Would the Project Create Objectionable Odors Affecting a Substantial Number of People?

Less Than Significant Impact. The project is a residential project in a residential neighborhood and is therefore not anticipated to emit objectionable odors. See the Standard Conditions above (section 4.0) for a list of actions recommended during construction to reduce construction period impacts.

8.0 Would the project Generate greenhouse gas emissions, either directly or indirectly, that may have a significant effect on the environment?

Less Than Significant Impact. See section 4.0 above. The BAAQMD thresholds of significance and screening criteria also apply to greenhouse gases. For greenhouse gas impacts, the screening size for single-family residences is 56 dwelling units. The project, which consists of six (6) single-family residential units, is well below the BAAQMD greenhouse gases threshold of significance for single-family residential land use, and thus the project would have a less-than-significant air quality impact with regards to greenhouse gases.

9.0 Would the project Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

Less Than Significant Impact. See section 8.0 above.

10.0 Closing

No significant sources were identified within 1,000 feet of the Site and therefore no significant impacts to the future occupants of the planned new development are anticipated. Based on the information presented herein and the BAAQMD and other sources of information consulted, no significant new sources are anticipated from the planned new project (neither during construction nor post construction). Should you have any questions or require supplemental information or services, please do not hesitate to contact Benjamin Berman of IRC at (408) 313 - 9376 or ircenvironmental@gmail.com.

Prepared By:



Benjamin Berman, IRC Environmental Consulting, LLC

11.0 Limitations

IRC's Standard Limitations (Enclosure 3) apply to the contents of this document and the work performed by IRC. The information presented in this document is based on review of Bay Area Air Quality Management District (BAAQMD) sources, communications with BAAQMD staff, and communications with City of Campbell staff. No additional information about the planned development with regards to air quality was provided by the project developers. No site-specific sampling, monitoring or other onsite or near site studies with regards to air quality were performed. No site visit or site inspection with regards to air quality was performed.

12.0 References

Bay Area Air Quality Management District (BAAQMD). (Adopted) April 19, 2017. Final 2017 Clean Air Plan (CAP).

Bay Area Air Quality Management District (BAAQMD). May 2017. California Environmental Quality Act Air Quality Guidelines. Table 2-1. Air Quality CEQA Thresholds of Significance. (including Risk and Hazards for new sources and receptors)

Bay Area Air Quality Management District (BAAQMD). Accessed online in October 2018. Tools and Methodologies, BAAQMD CEQA Air Quality Risks and Hazards Analysis Tools. (various online risks and hazards screening analysis tools) (Primary Webpage [with links to various online screening tools]: <http://www.baaqmd.gov/plans-and-climate/california-environmental-quality-act-ceqa/ceqa-tools> (accessed online)).

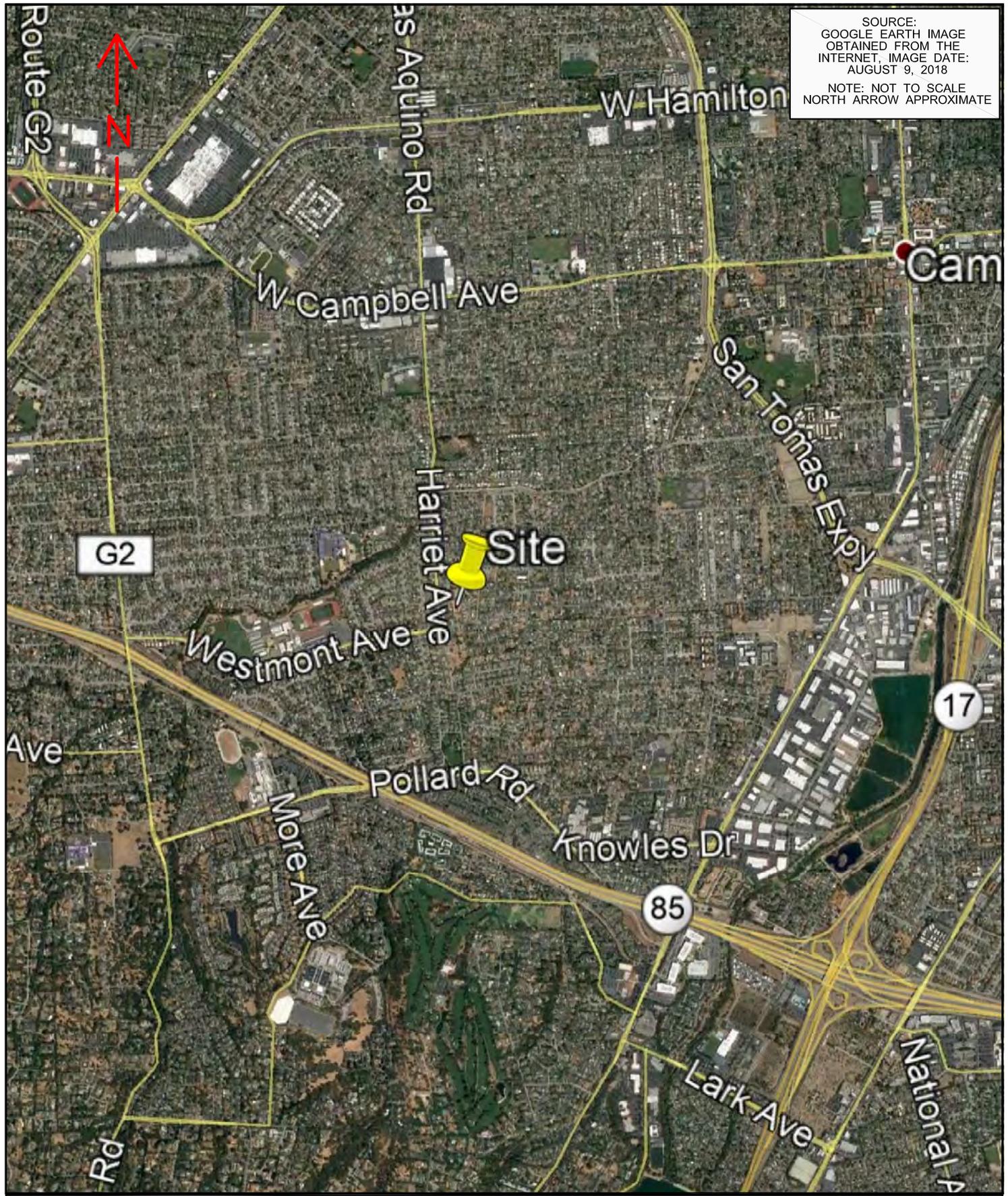
Bay Area Air Quality Management District (BAAQMD). October 2018 (and previous communications in 2017). Email and Telephone correspondence with Ms. Alison Kirk, BAAQMD Senior Environmental Planner, Air Quality.

City of Campbell (COC). October 24, 2018. Email received from Matthew Jue, Traffic Engineer, City of Campbell, Public Works Department. Information was provided regarding estimated vehicles per day for various roadways.

Phase 1 Assessments.Com. September 23, 2018. Phase I Environmental Site Assessment Report, 1429 & 1445 Westmont Avenue, Campbell, Santa Clara County, California.

ENCLOSURE 1

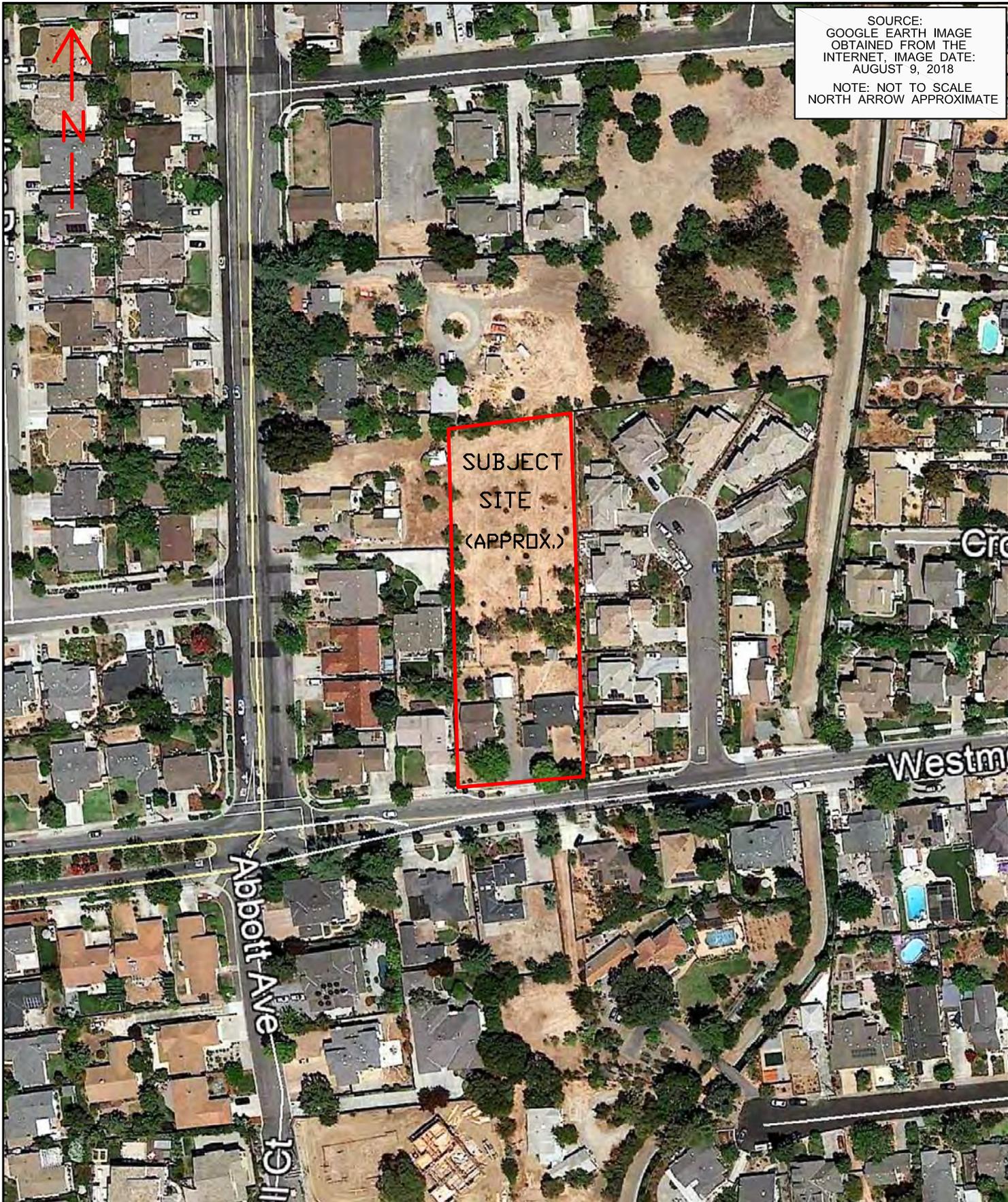
SOURCE:
 GOOGLE EARTH IMAGE
 OBTAINED FROM THE
 INTERNET, IMAGE DATE:
 AUGUST 9, 2018
 NOTE: NOT TO SCALE
 NORTH ARROW APPROXIMATE



SITE LOCATION (GOOGLE EARTH IMAGE)

<p>IRC ENVIRONMENTAL CONSULTING, LLC 1622 W. CAMPBELL AVE., STE. 107 CAMPBELL, CA 95008 (408) 313 - 9376</p>	<p>AIR QUALITY SCREENING EVALUATION 1429, 1445 WESTMONT AVE CAMPBELL, CALIFORNIA</p>	<p>FILENAME: 3403 DATE: 10-17-2018 DRAWN BY: BB CHECKED BY: BB</p>	<p>FIGURE: 1</p>
---	---	---	------------------------------

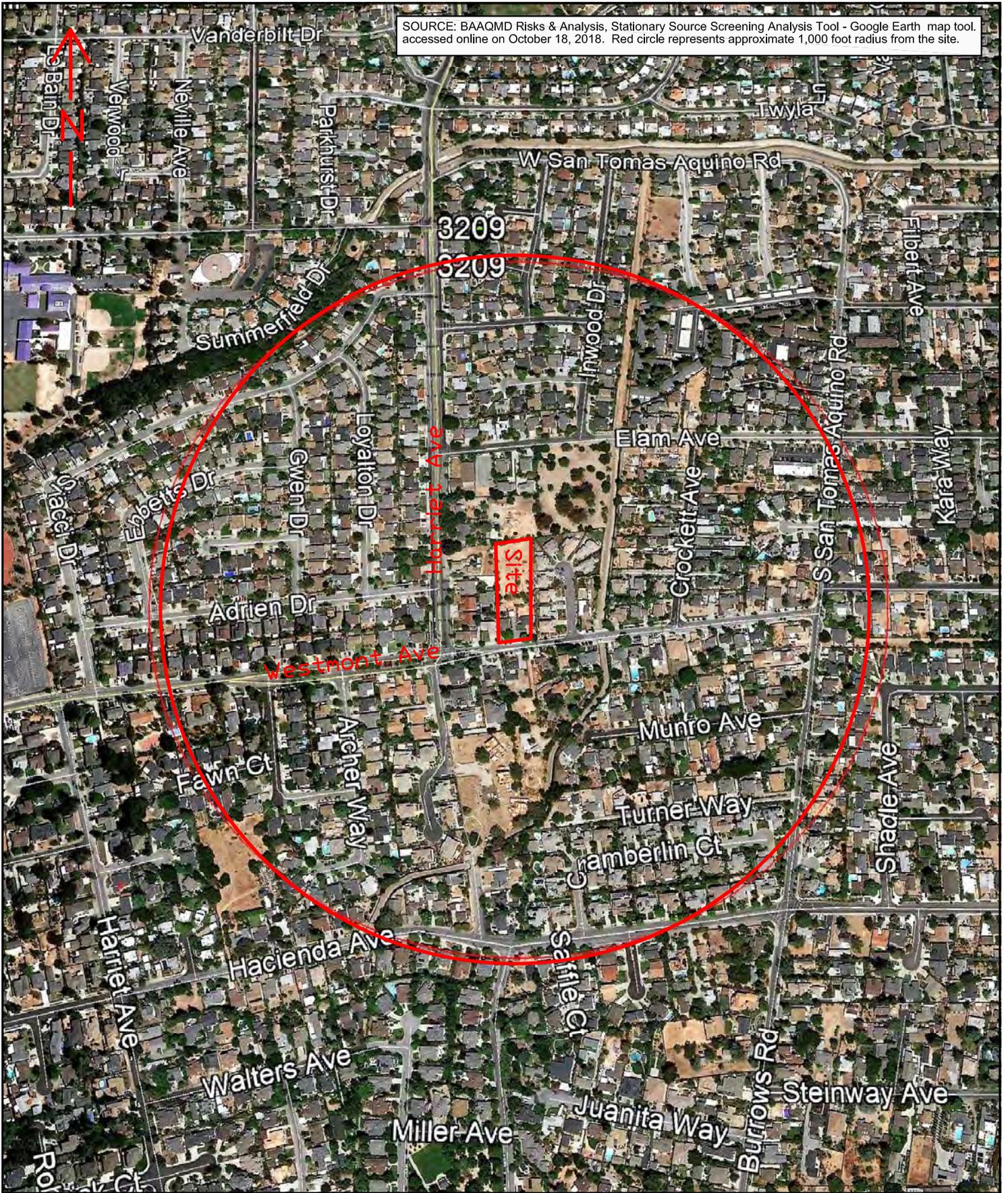
SOURCE:
 GOOGLE EARTH IMAGE
 OBTAINED FROM THE
 INTERNET, IMAGE DATE:
 AUGUST 9, 2018
 NOTE: NOT TO SCALE
 NORTH ARROW APPROXIMATE



SUBJECT SITE & ADJACENT PROPERTIES (GOOGLE EARTH IMAGE)

IRC ENVIRONMENTAL CONSULTING, LLC 1622 W. CAMPBELL AVE., STE. 107 CAMPBELL, CA 95008 (408) 313 - 9376	AIR QUALITY SCREENING EVALUATION 1429, 1445 WESTMONT AVE CAMPBELL, CALIFORNIA	FILENAME: 3403	FIGURE: 2
		DATE: 10-17-2018	
		DRAWN BY: BB	
		CHECKED BY: BB	

SOURCE: BAAQMD Risks & Analysis, Stationary Source Screening Analysis Tool - Google Earth map tool, accessed online on October 18, 2018. Red circle represents approximate 1,000 foot radius from the site.



STATIONARY SOURCES & ROADWAYS WITHIN 1,000 FEET

IRC ENVIRONMENTAL CONSULTING, LLC
 1622 W. CAMPBELL AVE., STE. 107
 CAMPBELL, CA 95008
 (408) 313 - 9376

AIR QUALITY SCREENING
 EVALUATION
 1429, 1445 WESTMONT AVE
 CAMPBELL, CALIFORNIA

FILENAME:	3403
DATE:	10-18-2018
DRAWN BY:	BB
CHECKED BY:	BB

FIGURE:
3

ENCLOSURE 2

BAAQMD, Stationary Sources; within 1,000 feet of 1429, 1445 Westmont Ave, Campbell, CA

Tools and Methodologies, Stationary Source Screening Analysis Tool, updated on 5/30/2012, Risk & Hazards, Google Earth map tool to identify stationary sources and associated estimated risk and hazard impacts. Accessed online for Santa Clara County on August 30, 2017. The following is from the BAAQMD webpage regarding the above online screening tool:

Estimated risk and hazard impacts which have "HRA" noted in the Source category were based on Health Risk Screening Assessments conducted by the District for this particular plant, and represent the most site specific data available. The other stationary source risk and hazard impacts data were derived using conservative modeling parameters and assumptions. The estimated risk and hazard impacts from these sources would be expected to be substantially lower when site specific Health Risk Screening Assessments are conducted. In addition, plants which include only a diesel internal-combustion engine(s) are noted in the Source category. The estimated risk and hazard impacts for plants with only diesel IC engine(s) can be adjusted using the District's diesel IC multiplier tool. The estimated risk and hazard impacts for gasoline dispensing facilities (GDF), which are noted with a "G" at the beginning of the plant name, can be adjusted using the District's GDF multiplier tool.

NOTE: The site below is apparently located incorrectly on the BAAQMD online Stationary Source Screening Analysis Tool. Google Earth indicates it is located ~ 5,000 + feet north of the site.

Dry Cleaner, Elite Cleaners, 128 San Tomas Aquino Road., Campbell, CA: 3209

Santa_Clara_May_2012_schema:FID	303
Santa_Clara_May_2012_schema:PlantNo	3209
Santa_Clara_May_2012_schema:Name	Elite Cleaners
Santa_Clara_May_2012_schema:Address	128 SAN TOMAS AQUINO RD
Santa_Clara_May_2012_schema:City	Campbell
Santa_Clara_May_2012_schema:UTM_East	590780.129517
Santa_Clara_May_2012_schema:UTM_North	4126029.70962
Santa_Clara_May_2012_schema:Cancer	30.40
Santa_Clara_May_2012_schema:Hazard	0.081
Santa_Clara_May_2012_schema:PM25	0.000

Risk Screening and Cumulative Impacts Analysis of Identified Sources

Air Quality Screening using BAAQMD Online Tools & Sources

Site: 1429, 1445 Westmont Ave, Campbell, CA. Link to webpages: <http://www.baaqmd.gov/plans-and-climate/california-environmental-quality-act-ceqa/ceqa-tools>

Stationary Sources identified

The BAAQMD online Stationary Source Screening Analysis Tool was used on various dates during October 2018 to search for stationary sources within 1,000 feet of the Site. Only one potential stationary source was identified within approximately 1,000 to 1,500 feet of the site:

- Elite Cleaners (dry cleaner), 128 San Tomas Aquino Road, Campbell, CA. BAAQMD Plant # 3209.

However, this source appears to be incorrectly located on the BAAQMD's Stationary Source Screening Analysis Tool. Google Earth indicates it is approximately 5,000 feet north of the Site. Based on telephone and email communications with Alison Kirk at the BAAMQD in 2017, the Elite Cleaners was shut down in 2012.

Stationary Sources, Risks

There are no risks from stationary sources within 1,000 feet of the Site. The one source identified above, BAAQMD Plant # 3209 (Elite Cleaners), was shut down in 2012. Regardless, this source was significantly greater than 1,000 feet away from the Site. Even if this source was not incorrectly located, it is shown as approximately 1,000 to 1,500 feet from the Site (in its incorrect location). The analysis tool listed the following for this source that was shut down in 2012:

- Cancer Risk per Million: 30.4.
- Chronic Hazard Index: 0.081.
- PM2.5 Concentration: 0.0 (not applicable).

The above identified source was shut down in 2012. Nonetheless, the above cancer risk and hazard index have not been adjusted for distance from the Site. The distance is ~1,000 feet (if the source was correctly located) or ~ 5,000 feet (if the source was incorrectly located, which appears to be the case), respectively, from the Site. Impacts, including PM2.5, cancer and hazard risks can be expected to diminish with increased distance away from the sources of emissions. The BAAQMD has online tools for adjusting PM2.5, cancer and hazard risks for distance, for gasoline stations and diesel generators (PM2.5 does not apply to the Elite Cleaners identified source). No BAAQMD online distance adjustment tools were found for other types of stationary sources (in this case, dry cleaners). The cancer risk and chronic hazard index values listed above would be expected to be significantly lower if adjusted for the distance between the identified stationary source (which was shut down in 2012) and the Site.

Highway and Roadway Sources identified

The BAAQMD online Highway Screening Analysis Tool was used on October 24, 2018 to search for designated highway sources within 1,000 feet of the Site; none were found. Designated Highways were all more than 1,000 feet from the site. The closest designated highway, Highway 85, is approximately 2,800 feet southwest of the Site.

On October 18, 2018, Google Earth was used to identify roadways within 1,000 feet of the Site and to determine approximate distance from the roadways to the Site. Four potential roadway sources were identified within 1,000 feet of the Site:

- Westmont Ave between Harriet Ave and S. San Tomas Aquino Rd.; ~10 feet south of the Site,
- Harriet Ave between Westmont Ave and Elam Ave.; ~ 170 feet west of the Site,
- Elam Ave between S. San Tomas Aquino Rd and Harriet Ave.; ~365 feet north of the Site, and
- S. San Tomas Aquino Rd between Elam Ave and Westmont Ave.; ~1,50 feet east of the Site.

The table, "Santa Clara County, PM2.5 Concentrations and Cancer Risks Generated from Surface Streets" (December 2011) is available online from BAAQMD at:

<http://www.baaqmd.gov/~media/Files/Planning%20and%20Research/CEQA/County%20Surface%20Street%20Screening%20Tables%20Dec%202011.ashx?la=en>. The table requires identifying major roadways with at least 10,000 average annual daily traffic (AADT) within 1,000 ft. of a site. Alternatively, the BAAQMD has a Roadway Screening Analysis Calculator (dated 04/16/2015) available online at: <http://www.baaqmd.gov/plans-and-climate/california-environmental-quality-act-ceqa/ceqa-tools>. The instructions for the online roadway calculator recommend that the analysis be used for roadways with 10,000 AADT and above.

The estimated vehicles per day (vpd) for the four roadways identified above, obtained by email from the City of Campbell on October 24, 2018, are presented below.

- Westmont Ave between Harriet Ave and S. San Tomas Aquino Rd.: 4,657 vpd.
- Harriet Ave between Westmont Ave and Elam Ave.: 6,067 vpd.
- Elam Ave between S. San Tomas Aquino Rd and Harriet Ave.: 1,046 vpd.
- S. San Tomas Aquino Rd between Elam Ave and Westmont Ave.: 4,467 vpd.

Highway and Roadway Sources, Risks

No highway sources were identified. Based on data obtained from the City of Campbell, all four identified roadways have estimated vehicles per day significantly below 10,000 AADT and therefore by inference would be below the applicable BAAQMD's Thresholds of Significance¹: Cancer Risk: 100 in a million; PM2.5: 0.8 µg/m³; Hazard Index: 10. Therefore there are no significant impacts with regards to the four identified roadways and no further analysis is needed.

Cumulative Impacts, All Identified Sources

The one identified stationary source (Elite Cleaners, Plant # 3209) was shut down in 2012. Nonetheless, the identified stationary source had a BAAQMD listed Cancer Risk of 30.4 per Million and a Chronic Hazard Index of 0.081 (not adjusted for distance). These are well below the BAAQMD's Threshold of Significance Cancer Risk and Hazard Index of 100 in a million and 10, respectively. The four roadways were all below the 10,000 AADT threshold. Based on all five of the identified sources described above, consisting of the one stationary source shut down in 2012 and four roadways, all were below applicable Thresholds of Significance and therefore by inference cumulative impacts from the six identified sources are less than significant.

¹Source: California Environmental Quality Act, Air Quality Guidelines, BAAQMD, May 2017; from Table 1. Threshold of Significance for Local Community Risk and Hazard Impacts. (Cumulative Impacts, New Receptor).

ENCLOSURE 3

IRC Environmental Consulting, LLC

LIMITATIONS

This document has been prepared according to generally accepted practices. No other warranty, either expressed or implied as to the methods, results, conclusions or recommendations is made. The user is notified that uncertainty is not eliminated, assessments are not exhaustive, reasonable time and cost constraints and other limitations are inherent, certain conditions may not be detected during an assessment of this type, and no level of assessment can guarantee that a site is completely free of hazardous substances. This assessment was based on a specific scope of work with a defined budget, was not intended to be comprehensive, identify all potential concerns, or eliminate the possibility of any environmental impacts to the subject property. Sampling is inherently limited; each sample point is at a specific lateral location and vertical depth or height; conditions may differ away from any specific sample point.

The results of all assessments are subject to differing professional interpretations and opinions, the conclusions of others may differ. If you wish to reduce the level of uncertainty associated with this study, we should be contacted for additional consultation. Regulatory agency environmental regulations, priorities, and enforcement change over time and tend to get stricter / more conservative; potential impacts previously unknown or of little concern, such as but not limited to vapor intrusion, tend to become more important environmental regulatory concerns over time. Work not performed under the regulatory oversight of any local, state, or federal regulatory oversight agency is not intended to meet specific public agency requirements.

The findings, analysis, opinions, conclusions and recommendations contained in this document are based on site conditions as they existed at the time of our assessment, sample results and review of practically reviewable information relevant to the site conditions that was reasonably available and ascertainable at the time of this assessment. Changes in the information or data gained from any of these sources could result in changes in our opinions, conclusions or recommendations. If such changes do occur, we should be advised so that we can review our document in light of those changes. This assessment and document are for the sole use of the client unless indicated otherwise. Unless indicated otherwise, reliance upon the information in this document by others is solely at their own risk. Nothing in this document shall be construed as a legal opinion. This assessment / document may be based in part upon verbal or written information possessed by the client / user or other non-public privately-owned information. All of IRC Environmental Consulting, LLC's (IRC) Standard Terms and Conditions and Limitations apply at all times to this document and all documents by IRC.

ATTACHMENT 2

BIOLOGICAL RESOURCES STUDY



LIVE OAK ASSOCIATES, INC.

an Ecological Consulting Firm

October 26, 2018

Mr. Dilip Kishnani
Sterling Consultants
11040 Bollinger Canyon Road, Suite E-102
San Ramon, CA 94582

RE: Biological Resources Study of the 1429 and 1445 Westmont Avenue site, City of Campbell, Santa Clara County, California (PN 2313-01).

Dear Mr. Kishnani:

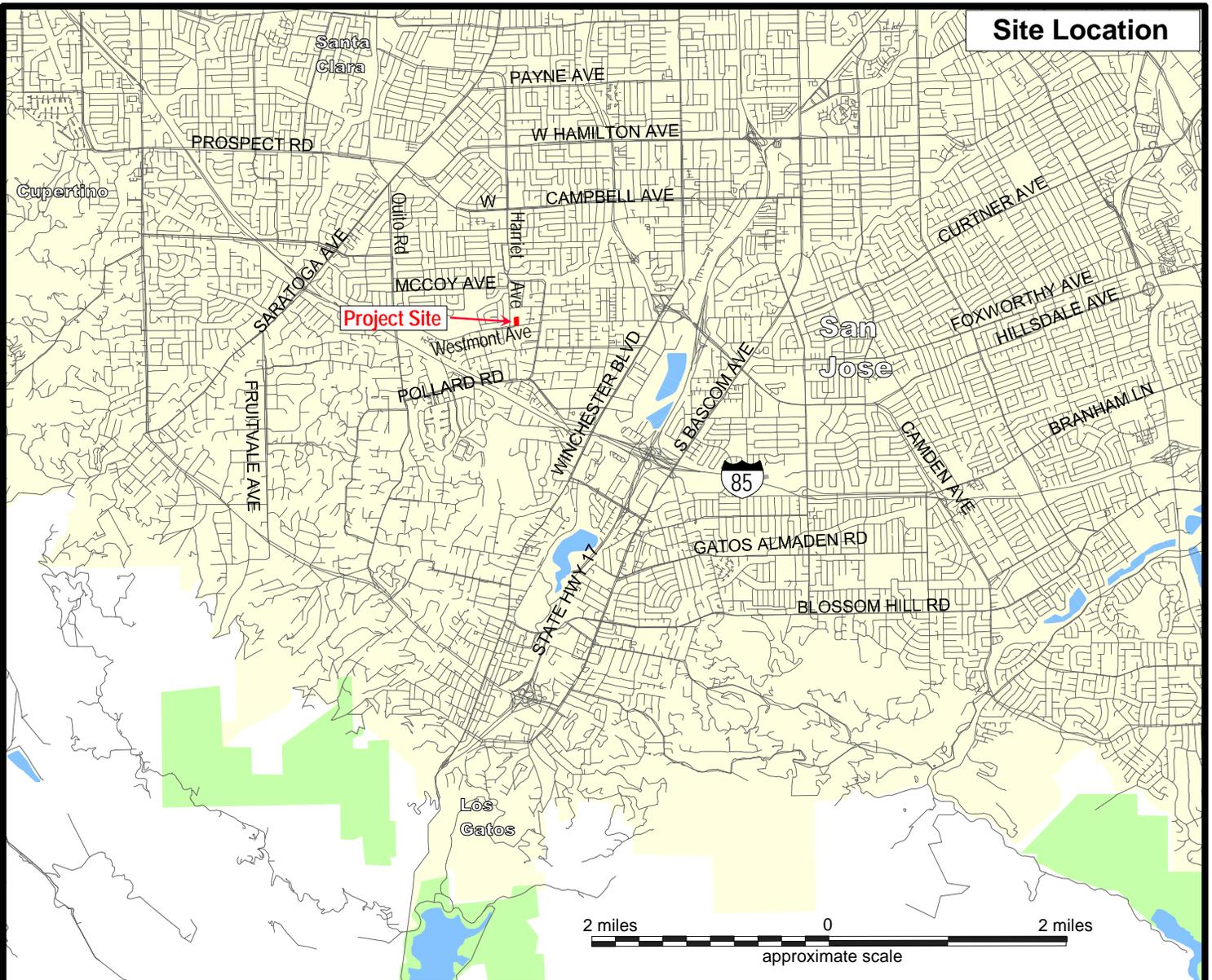
At your request, Live Oak Associates, Inc. (LOA) completed a biological resource evaluation of the approximately 1.18-acre (gross) property located at 1429 and 1445 Westmont Avenue, in the City of Campbell, California (Figure 1). The project site is comprised of two parcels: APNs 403-10-116 and 403-10-117. As we understand it, the proposed project involves the subdivision of the existing property, currently comprised of two lots, to allow for the development of six lots. It appears that the project will include removal of all structures and vegetation within the project site.

LOA ecologist Nathan Hale conducted a reconnaissance-level site visit on October 19, 2018. The primary objective of the site visit was to: 1) identify the constituent habitats and species of the site and 2) assess the potential of the site to support sensitive habitats (e.g., wetland and riparian habitats) or suitable habitat for special status plant or animal species. Background sources of information reviewed in the preparation of this analysis included the Natural Resource Conservation Service's web soil survey (NRCS 2018); the *California Natural Diversity Data Base* (CDFW 2018a; accessed October 22, 2018); special status species lists prepared by the California Department of Fish and Wildlife (CDFW 2018b), U.S. Fish and Wildlife Service (USFWS 2018), and California Native Plant Society (CNPS 2018); and manuals and references related to plants and animals found in and around Santa Clara County.

EXISTING CONDITIONS

Regional Setting

The approximately 1.18-acre site is located within an urban/residential setting in the southwestern portion of the City of Campbell. The site is generally located near the intersection of Harriet Avenue and Westmont Avenue, approximately 0.5 miles northeast of SR 85 and 1.5 miles northwest of Highway 17. A channelized creek, Smith Creek, occurs approximately 235 feet to the east. The site contains two low-density residential units with landscaping, scattered sheds, patios, and other structures, and a remnant orchard in the northern portion of the property.



Site Location



Vicinity Map



Regional Map

	Live Oak Associates, Inc.	
	1429-1455 Westmont Ave Site / Vicinity Map	
Date	Project #	Figure #
10/25/2018	2313-01	1

Not to scale

The project site is located in the San Jose West 7.5" U.S. Geological Survey (USGS) quadrangle. The site is topographically level, at approximately 232 ft. (71 m) National Geodetic Vertical Datum (NGVD). Surrounding land uses include residential development to the north, west, and south, and a vacant lot to the east. Residential development is a mix of older, low-density residences and newer high-density residences.

Soils

One soil type occurs on the site: Urbanland/Flaskan complex, 0 to 2 percent slopes (NRCS 2018). This soil type is not known to support edaphic plant species such as serpentine species or species that require highly alkaline or highly acidic conditions. Also, this soil type is considered to be highly disturbed by human activities, likely during original grading for the neighborhood following a history of agriculture.

Habitats

The site consists of two land types, residential/landscaped and annual grassland. These land use types are described in greater detail below.

Developed/Landscaped. The site currently contains existing development in the form of two residential houses, with various detached structures including a garage, covered patio, and various sheds. The site contains two paved driveways and cement walkway areas. In general, vegetation of the site is comprised of landscaping, in the form of trees, shrubs, and mowed lawn areas. Small vegetable garden areas were also present. Both houses on the property are currently occupied by families (as of the October 2018 site visit), and each is a single-story building. Both houses also had dogs that currently reside within the properties.

Trees occurring on the site include, but are not limited to, fruitless mulberry (*Morus* sp.), elm (*Ulmus* sp.), coast live oak (*Quercus agrifolia*), sweetgum (*Liquidambar* sp.), crepe myrtle (*Lagerstroemia indica*), loquat (*Eriobotrya japonica*), privet (*Ligustrum* sp.), citrus (*Citrus* sp.), olive (*Olea europaea*), and a dead Monterey pine (*Pinus radiata*). Other shrubs and plants observed included, but were not limited to, ornamental roses (*Rosa* sp.), Spanish lavender (*Lavandula stoechas*), rosemary (*Rosmarinus officinalis*), bird of Paradise (*Strelitzia reginae*), camelia (*Camelia* sp.), and beavertail cactus (*Opuntia* sp.). Both extant residential units have lawn areas north and south of the home units. Various non-native weed species, typical of the annual grassland habitat in northern portion of the property, were observed intermixed in with the landscaping.

Animal species observed within the developed areas of the site were predominantly birds including American crow (*Corvus brachyrhynchos*), mourning dove (*Zenaida macroura*), northern mockingbird (*Mimus polyglottos*), and house finch (*Haemorhous mexicanus*). A red-tailed hawk (*Buteo jamacensis*) was observed flying over the site. Non-avian species observed included evidence of tree squirrels (*Sciurus* sp.) in the form of nests, domestic dogs (*Canis familiaris*), and scat and nesting materials by rats (*Rattus* sp.). Numerous other animals would be expected to occur including, but not limited to, pacific slender salamander (*Batrachoseps*

attenuatus), pacific chorus frog (*Pseudacris regilla*), western fence lizard (*Sceloporus occidentalis occidentalis*), alligator lizard (*Elgaria multicarinata multicarinata*), Cooper's hawk (*Accipiter cooperii*), chestnut-backed chickadee (*Poecile rufescens*), pallid bats (*Antrozous pallidus*), Mexican free tailed bat (*Tadarida brasiliensis*), Yuma myotis (*Myotis yumanensis*), and long-eared myotis (*Myotis evotis*). Some of these bat species are known to roost in abandoned buildings. Virginia opossum (*Didelphis virginiana*), raccoon (*Procyon lotor*), and striped skunk (*Mephitis mephitis*) could also occur in the developed/landscaped habitat areas. The presence of domestic dogs may limit the presence of many animal species.

Ruderal/Annual Grassland. A small area within the northern portion of the site consists of ruderal grassland habitat that appears to have been utilized as a small orchard land in the past. The land is mowed, and the remnant trees, primarily California black walnut (*Juglans nigra*) and olive, are not maintained for orchard production. In general, this area is best characterized as a ruderal grassland typical of California annual grasslands in the region. Vegetation is dominated by non-native annual species adapted to human disturbances, including wild oat (*Avena* sp.), foxtail barley (*Hordeum murinum*), ripgut brome (*Bromus diandrus*), and rat-tail fescue (*Vulpia myuros*). Forbs observed included, but were not limited to, bindweed (*Convolvulus arvensis*) and filaree (*Erodium* sp.).

Due to the small and contiguous nature of the habitat area with the surrounding development, the same suite of animals that would be expected in the developed and landscaped area would likely co-occur in the ruderal grassland portion of the site.

Special Status Species

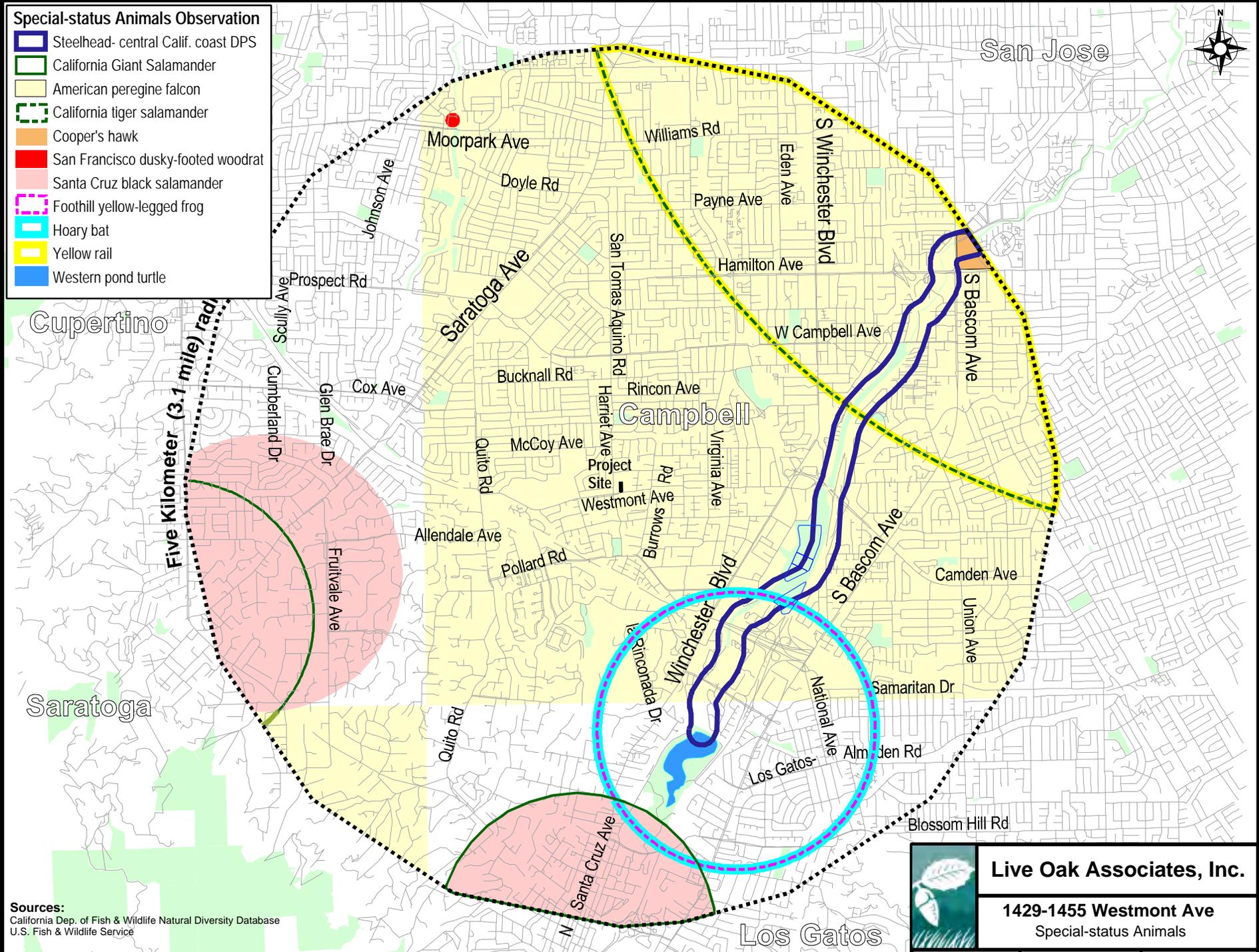
Special status species include plants and animals that are listed as threatened or endangered under the state and federal Endangered Species Acts, as well as other species considered to be species of concern or fully protected species in California, and plants maintained on lists compiled by CDFW and the California Native Plant Society.

A search of published accounts for all relevant special status plant and animal species was conducted for the San Jose West USGS 7.5" quadrangle in which the project site occurs and for the eight surrounding quadrangles (San Jose East, Santa Teresa Hills, Los Gatos, Castle Rock Ridge, Cupertino, Mountain View, Milpitas, and Calaveras Reservoir) using the California Natural Diversity Data Base (CNDDB) Rarefind (CDFW 2018). Special status species documented as occurring, or historically occurring, within a five-kilometer radius of the project site are depicted in Figures 2a and 2b.

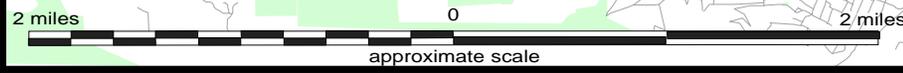
Due to the highly impacted nature of vegetation of the site, compared with native woodland or grassland habitats, the site provides no habitat for sensitive plant species; therefore, no special status plants are expected to occur on the site and the project will have no impact on them.

Additionally, due to the site's urban setting and lack of native vegetation, most special status wildlife species would also be expected to be absent from the site. However, older homes and shed structures may provide roosting habitat for special status bats, and such structures as well as trees on and adjacent to the site could provide suitable nesting habitat for migratory birds that are

- Special-status Animals Observation**
-  Steelhead- central Calif. coast DPS
 -  California Giant Salamander
 -  American peregrine falcon
 -  California tiger salamander
 -  Cooper's hawk
 -  San Francisco dusky-footed woodrat
 -  Santa Cruz black salamander
 -  Foothill yellow-legged frog
 -  Hoary bat
 -  Yellow rail
 -  Western pond turtle



Sources:
 California Dep. of Fish & Wildlife Natural Diversity Database
 U.S. Fish & Wildlife Service



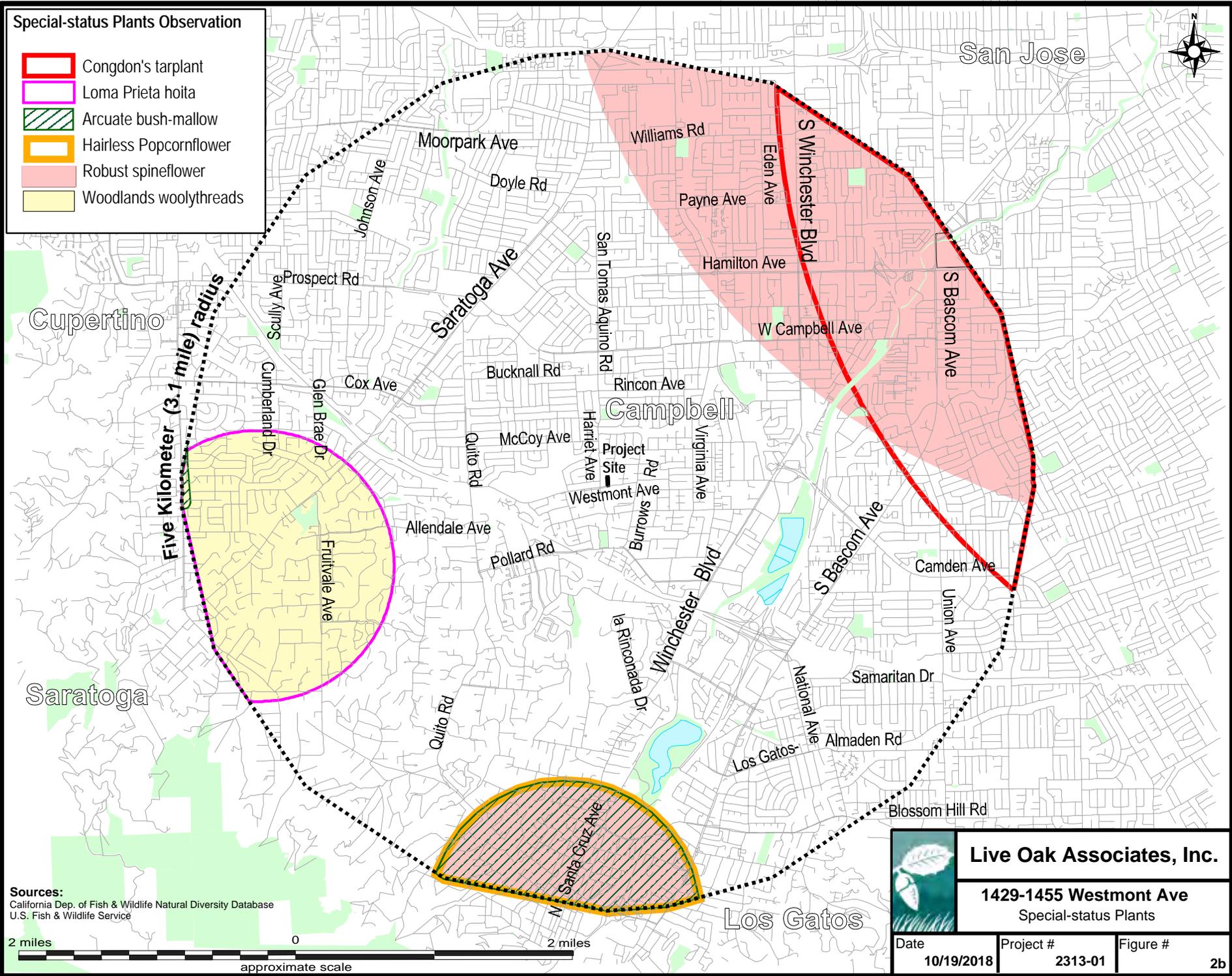
Live Oak Associates, Inc.

1429-1455 Westmont Ave
 Special-status Animals

Date	Project #	Figure #
10/19/2018	2313-01	2a

Special-status Plants Observation

-  Congdon's tarplant
-  Loma Prieta hoita
-  Arcuate bush-mallow
-  Hairless Popcornflower
-  Robust spineflower
-  Woodlands woolythreads



San Jose



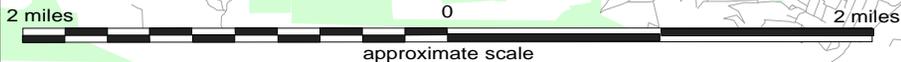
Cupertino

Campbell

Saratoga

Los Gatos

Sources:
California Dep. of Fish & Wildlife Natural Diversity Database
U.S. Fish & Wildlife Service



Live Oak Associates, Inc.

1429-1455 Westmont Ave
Special-status Plants

Date	Project #	Figure #
10/19/2018	2313-01	2b

protected under the federal and state laws. Aquatic species such as the California red-legged frog and the western pond turtle, were considered due to the presence of Smith Creek to the east of the site; however, the nature of Smith Creek is a concrete lined channel without riparian vegetation. If either species does use the adjacent reach of Smith Creek it would only be in the form of an aquatic corridor between suitable foraging and/or breeding habitat. No California red-legged frogs or western pond turtles are expected to occur within the project area.

Impacts to protected bats and nesting migratory birds is discussed in greater detail below.

Jurisdictional Waters

Jurisdictional waters include rivers, creeks, and drainages that have a defined bed and bank and which, at the very least, carry ephemeral flows. Jurisdictional waters also include lakes, ponds, reservoirs, and wetlands. Such waters may be subject to the regulatory authority of the U.S. Army Corps of Engineers (USACE), the California Department of Fish and Wildlife (CDFW), and the California Regional Water Quality Control Board (RWQCB).

Hydrologic features are absent from the site; therefore, jurisdictional waters will not be impacted by the project.

Protected Trees

Several trees on the site would be considered protected trees under the City of Campbell's tree ordinance (Appendix A). These trees include, but may not be limited to, the California black walnut, coast live oak, elm, mulberry, and sweetgum. Offsite trees having root systems and/or driplines occurring within the project boundaries may also be regulated by the City of Campbell's tree protection regulations.

BIOLOGICAL IMPACTS AND MITIGATIONS

The following analysis of biological impacts is based on the proposed project, which will include the demolition of two single-family homes and associated structures; removal of landscaping, asphalt and concrete areas, and the removal of annual grassland habitat in the northern portion of the site; and construction of up to six single family homes and an access roadway. Significance was determined based on criteria, including regulations, summarized in Appendix A.

Jurisdictional Waters

Impact. No hydrologic features were present on the site; therefore, waters of the U.S. and waters of the State are absent from the site. Thus, the project will have no impact on jurisdictional waters.

Mitigation. None required.

Special Status Plants

Impact. Due to its urban setting and lack of natural plant communities, the site provides no habitat for special status plants; therefore, special status plants are considered absent from the site, and the project will have no impact on special status plants.

Mitigation. None required.

Special Status Wildlife

Most special status animal species would not occur on the site, or be unlikely to occur on the site, because habitats on the site are not suitable for them, the site is located outside of the species' known range, and/or there are no known occurrences in the vicinity of the site. However, a few special status species have been documented in the immediate project vicinity (Figure 2a). These species, their likelihood to occur on the site, and any potential project impacts are discussed further below.

Townsend's Big-eared Bat, Pallid Bat and Other Bat Species.

Impact. The loss of habitat for Townsend's big-eared bats and pallid bats would not be considered significant due to the small size of the site and the low-quality foraging and potential roosting habitat provided by the site. However, impacts to individuals would be considered significant.

Some of the buildings of the site provide potentially suitable roosting habitat for Townsend's Big-eared bats and pallid bats, both of which are designated as species of special concern by the California Department of Fish and Wildlife (CDFW), as well as for more common bat species likewise protected by the California Fish and Game Code while roosting. The demolition of the onsite buildings either during the breeding season, when bats have the potential to establish maternal colonies, or during the non-breeding season for species that form large colonies could result in mortality to bats. The mortality of individuals would constitute a significant adverse impact. Such impacts are avoidable with the following measures.

Mitigation. Avoidance measures that protect bat species from possible direct mortality would be warranted. Therefore, the project applicant should implement the following measures to ensure that mortality to special status bats from future ground disturbances is avoided:

- If practicable, site demolition should either be done between March 1 and April 15 or between August 15 and October 15 to avoid interfering with an active nursery and/or overwintering bats.
- Within 30 days of demolition and/or tree removal, a detailed bat survey should be conducted by a qualified biologist for the residences, out-buildings, and potentially suitable trees (if any) prior to demolition. If a non-breeding and non-wintering bat colony is found, the individuals should be humanely evicted via the partial dismantlement (i.e., the first of a two-step removal process typical of bat evictions) of the buildings or trees a day or two prior to demolition under the direction of a qualified biologist to ensure that no harm would occur to any bats as a result of demolition activities. Once it has been determined by a qualified biologist that the bats have safely evacuated the building, the remaining building/tree demolition can commence.

- Should the biologist not be able to visually access all potential roost areas (e.g., enclosed attic spaces), a night emergence survey may be necessary.
- If a maternity colony or overwintering colony is detected in the buildings or trees of the site, then the biologist will determine a suitable construction-free buffer to be established around the structure and to remain in place until it has been determined by the biologist that the nursery is no longer active.

Nesting Migratory Birds

Impact. Several large trees and shrubs occur on and adjacent to the site that could be used by tree-nesting raptors and other migratory birds for breeding. Also, structures of the site support nesting migratory birds such as the black phoebe and mourning dove. Most nesting migratory birds, regardless of their federal and/or state listing status, are protected by state and federal laws. Therefore, development activities that adversely affect the nesting success of raptors and other migratory birds (i.e., building demolition, grading, and tree removal) or that result in the mortality of individual birds constitute a violation of state and federal laws.

Mitigation. Avoidance measures that protect nesting migratory bird species from possible direct mortality will be warranted. Project-related activities that occur during the breeding season could be constrained in the vicinity of any active nests. If tree removal or ground disturbance activities are scheduled to commence during the breeding season (February 1st through August 31st), pre-construction nesting bird surveys should be conducted by a qualified biologist to identify possible nesting activity within 14 calendar days prior to such activities. If project activities are subsequently delayed for more than 14 days during the breeding season, then an additional survey would be needed to ensure nests have not established within the site, including project equipment, during the hiatus. A construction-free buffer of suitable dimensions must be established around any active raptor and migratory bird nest (up to 250 feet, depending on the location and species) for the duration of the project, or until it has been determined by a qualified biologist that the chicks have fledged and are foraging independently from their parents. The size and dimensions of the buffer is to be determined by a qualified biologist.

Loss of Protected Trees

Impact. A number of trees occur on the site that would qualify as protected trees under the City's ordinance. The loss of these trees would be considered significant under CEQA since one of CEQA's significance thresholds is if a project's impacts "Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance. The loss of these trees would not be considered a biologically significant impact due to the urban setting of the project site, and no mitigation would be required under CEQA; however, removal will likely require a permit from the City of Campbell. The City permit would impose established ratios for replacement trees for tree losses, and the City may require establishment of a tree protection strategy for any preserved trees occurring on adjacent properties that could be impacted by project buildout.

Mitigation. None required.

CONCLUSION

In summary, the proposed Westmont Avenue project will result in either no impacts or less-than-significant impacts to most sensitive biological resources that are known to occur in the project vicinity. Exceptions include the potential for the project to impact protected bats and migratory birds. However, mitigation measures have been provided in all cases to ensure that the project results in no significant impacts to these sensitive biological resources. In addition, the project will be required to obtain a tree removal permit and follow any related conditions from the City of Campbell.

If you have any questions regarding our conclusions, please contact me at nhale@loainc.com or (408) 281-5888.

Sincerely,

A handwritten signature in blue ink, appearing to read "Nathan Hale".

Nathan Hale
Project Manager
Staff Ecologist

REFERENCES

California Department of Fish and Wildlife (CDFW). 2018b. Annual report on the status of California state listed threatened and endangered animals and plants. The Resources Agency, Sacramento, CA.

_____. 2018a. California natural diversity database. The Resources Agency, Sacramento, CA. Accessed October 22, 2018, from <https://www.wildlife.ca.gov/Data/CNDDDB/Maps-and-Data>.

California Native Plant Society (CNPS). 2018. Inventory of Rare and Endangered Vascular Plants of California, 7th Edition. Accessed October 22, 2018, from <http://cnps.site.aplus.net/cgi-bin/inv/inventory.cgi>.

Natural Resource Conservation Service. 2018. Custom Soil Resource Report for Santa Clara Area, California, USDA. Accessed on October 23, 2018, at <https://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx>.

U. S. Fish and Wildlife Service. 2018. Endangered and threatened wildlife and plants.

APPENDIX A: SIGNIFICANCE CRITERIA AND RELEVANT GOALS, POLICIES, AND LAWS

Significance Criteria

Approval of general plans, area plans, and specific projects is subject to the provisions of the California Environmental Quality Act (CEQA). The purpose of CEQA is to assess the significance of a proposed project's impacts on the environment before they are carried out. Whenever possible, public agencies are required to avoid or minimize environmental impacts by implementing practical alternatives or mitigation measures.

According to Section 15382 of the CEQA Guidelines, a significant effect on the environment means a "substantial, or potentially substantial, adverse change in any of the physical conditions within the area affected by the project, including land, air, water, minerals, flora, fauna, ambient noise, and objects of historic or aesthetic interest."

Specific project impacts to biological resources may be considered "significant" if they would:

- Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service;
- Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service;
- Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means;
- Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites;
- Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance; or
- Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan.

Furthermore, CEQA Guidelines Section 15065(a) states that a project may trigger the requirement to make a "mandatory findings of significance" if the project has the potential to "substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten

to eliminate a plant or animal community, reduce the number or restrict the range of an endangered, rare or threatened species, or eliminate important examples of the major periods of California history or prehistory.”

Relevant Goals, Policies, and Laws

Threatened and Endangered Species

State and federal “endangered species” legislation has provided the California Department of Fish and Wildlife (CDFW) and the U.S. Fish and Wildlife Service (USFWS) with a mechanism for conserving and protecting plant and animal species of limited distribution and/or low or declining populations. Species listed as threatened or endangered under provisions of the state and federal endangered species acts, candidate species for such listing, state species of special concern, and some plants listed as endangered by the California Native Plant Society are collectively referred to as “species of special status.” Permits may be required from both the CDFW and USFWS if activities associated with a proposed project will result in the “take” of a listed species. “Take” is defined by the state of California as “to hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture or kill” (California Fish and Game Code, Section 86). “Take” is more broadly defined by the federal Endangered Species Act to include “harm” (16 USC, Section 1532(19), 50 CFR, Section 17.3). Furthermore, the CDFW and the USFWS are responding agencies under the California Environmental Quality Act (CEQA). Both agencies review CEQA documents in order to determine the adequacy of their treatment of endangered species issues and to make project-specific recommendations for their conservation.

Migratory Birds

Most birds are also protected by state and federal law. The Federal Migratory Bird Treaty Act (FMBTA: 16 U.S.C., sec. 703, Supp. I, 1989) prohibits killing, possessing, or trading in migratory birds, except in accordance with regulations prescribed by the Secretary of the Interior. This act encompasses whole birds, parts of birds, and bird nests and eggs.

Birds of Prey

Birds of prey are also protected in California under provisions of the State Fish and Game Code, Section 3503.5, 1992), which states that it is “unlawful to take, possess, or destroy any birds in the order Falconiformes or Strigiformes (birds of prey) or to take, possess, or destroy the nest or eggs of any such bird except as otherwise provided by this code or any regulation adopted pursuant thereto”. Construction disturbance during the breeding season could result in the incidental loss of fertile eggs or nestlings, or otherwise lead to nest abandonment. Disturbance that causes nest abandonment and/or loss of reproductive effort is considered “taking” by the CDFW.

Bats

Section 2000 and 4150 of the California Fish and Game Code states that it is unlawful to take or possess a number of species, including bats, without a license or permit, as required by Section 3007. Additionally, Title 14 of the California Code of Regulations states it is unlawful to harass, herd, or drive a number of species, including bats. To harass is defined as “an intentional act which disrupts an animal's normal behavior patterns, which includes, but is not limited to, breeding, feeding or sheltering.” For these reasons, bat colonies in particular are considered to be sensitive and therefore, disturbances that cause harm to bat colonies are unlawful.

Wetlands and Other Jurisdictional Waters

Natural drainage channels and adjacent wetlands may be considered “Waters of the United States” (hereafter referred to as “jurisdictional waters”) subject to the jurisdiction of the U.S. Army Corps of Engineers (USACE). The extent of jurisdiction has been defined in the Code of Federal Regulations but has also been subject to interpretation of the federal courts.

Jurisdictional waters generally include:

- All waters which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide;
- All interstate waters including interstate wetlands;
- All other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate or foreign commerce;
- All impoundments of waters otherwise defined as waters of the United States under the definition;
- Tributaries of waters identified in paragraphs (a)(1)-(4) (i.e. the bulleted items above).

As recently determined by the United States Supreme Court in *Solid Waste Agency of Northern Cook County v. U.S. Army Corps of Engineers* (the SWANCC decision), channels and wetlands isolated from other jurisdictional waters cannot be considered jurisdictional on the basis of their use, hypothetical or observed, by migratory birds. However, the U.S Supreme Court decisions *Rapanos v. United States* and *Carabell v. U.S. Army Corps of Engineers* (referred together as the Rapanos decision) impose a "significant nexus" test for federal jurisdiction over wetlands. In June 2007, the USACE and Environmental Protection Agency (EPA) established guidelines for applying the significant nexus standard. This standard includes 1) a case-by-case analysis of the flow characteristics and functions of the tributary or wetland to determine if they significantly affect the chemical, physical, and biological integrity of downstream navigable waters and 2) consideration of hydrologic and ecologic factors (EPA and USACE 2007).

The USACE regulates the filling or grading of such waters under the authority of Section 404 of the Clean Water Act. The extent of jurisdiction within drainage channels is defined by “ordinary high water marks” on opposing channel banks. Wetlands are habitats with soils that are intermittently or permanently saturated, or inundated. The resulting anaerobic conditions select for plant species known as hydrophytes that show a high degree of fidelity to such soils. Wetlands are identified by the presence of hydrophytic vegetation, hydric soils (soils saturated intermittently or permanently saturated by water), and wetland hydrology according to methodologies outlined in the 1987 Corps of Engineers Wetlands Delineation Manual (USACE 1987).

All activities that involve the discharge of fill into jurisdictional waters are subject to the permit requirements of the USACE (Wetland Training Institute, Inc. 1991). Such permits are typically issued on the condition that the applicant agrees to provide mitigation that result in no net loss of wetland functions or values. No permit can be issued until the Regional Water Quality Control Board (RWQCB) issues a certification (or waiver of such certification) that the proposed activity

will meet state water quality standards. The filling of isolated wetlands, over which the USACE has disclaimed jurisdiction under the SWANCC decision, is regulated by the RWQCB. It is unlawful to fill isolated wetlands without filing a Notice of Intent with the RWQCB. The RWQCB is also responsible for enforcing National Pollution Discharge Elimination System (NPDES) permits, including the General Construction Activity Storm Water Permit. All projects requiring federal money must also comply with Executive Order 11990 (Protection of Wetlands).

The California Department of Fish and Wildlife has jurisdiction over the bed and bank of natural drainages according to provisions of Section 1601 and 1602 of the California Fish and Wildlife Code (2011). Activities that would disturb these drainages are regulated by the CDFW via a Streambed Alteration Agreement. Such an agreement typically stipulates that certain measures will be implemented that protect the habitat values of the drainage in question.

City of Campbell Tree Protection Regulations

The City of Campbell's Municipal Code, Chapter 21.32 protects certain trees located on private property. It establishes "policies, regulations and standards to protect and manage trees on private property, recognizing the substantial aesthetic, environmental, and economic importance of trees."

Section 21.32.050 (Protected Trees) provides guidance regarding which trees are protected and, therefore, require approval in the form of a tree removal permit:

For trees on all commercial, industrial, multi-family residential, mixed-use, and undeveloped single-family residential properties in all zoning districts, any *tree* or multi-trunk *tree* with at least one trunk measuring twelve inches (12) or greater in diameter (thirty-eight [38] inches or greater in circumference), measured four (4) feet above the adjacent grade.

Trees smaller than the minimum threshold presented in Section 21.32.050 are not subject to the City's tree protection ordinance. Fruit trees are also not protected.

Section 21.32.020 defines exempt "fruit trees":

"Fruit *tree*" means any *tree* that has the characteristic of bearing edible fruit, common to commercial production varieties including, but not limited to, stone fruits (e.g., prunes, peaches, etc.), citrus (e.g., lemons, oranges), nut varieties (e.g., almonds, English walnut [except for California Black Walnut], peppers (g. *Schinus*), and olives (g. *Oleaceae*)). A "fruit *tree*" shall not mean any *tree* that bears a fruit or nut produced primarily as seed, (e.g., oaks, pines, etc.).

ATTACHMENT 3

EXISTING TREE EVALUATION

Existing Tree Evaluation



TREE NO. 1, OAK



TREE NO. 3, MULBERRY



TREE NO. 2, ELM



STREET-SIDE WITH NEWLY PLANTED GRAPE MYRTLES



TYPICAL ORCHARD WALNUT, POOR TO VERY POOR CONDITION



TREE NO. 7, WALNUT



TREES NO. 5 AND 27, DEAD PINE AND LOCUST, WALNUTS BEHIND



REAR PROPERTY LINE PLANTS



TREE NO. 4, LIQUIDAMBER

EXISTING TREE LEGEND

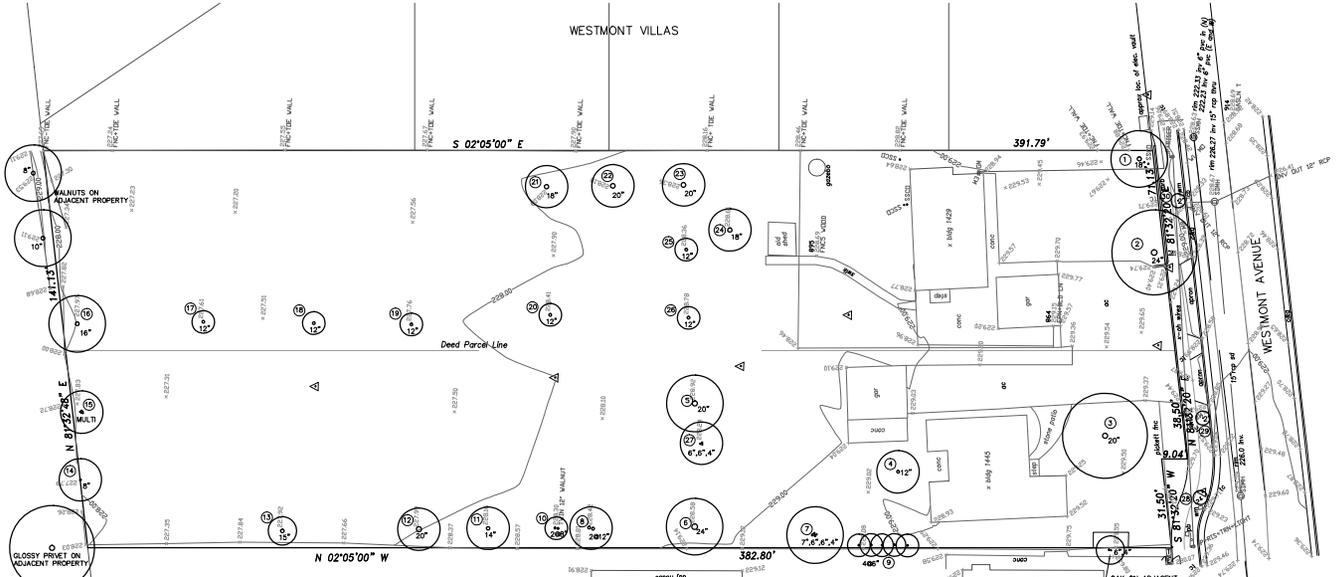
TREE NO.	BOTANICAL/COMMON NAME	CALIPER DBH.	APPROX. HEIGHT & WIDTH	CONDITION	DISPOSITION	REMARKS
1	QUERCUS AGROFOLIA	18"	30' x 30'	FAIR TO POOR	REMOVE	POOR FORM
2	ULMUS SPP.	24"	30' x 30'	FAIR TO POOR	REMOVE	
3	MORUS SPP.	20"	30' x 30'	FAIR TO POOR	REMOVE	
4	LIQUIDAMBER STYRACIFLUA	12"	15' x 25'	GOOD	REMOVE	
5	PNUS SPP.	20"	-	DEAD	REMOVE	
6	JUGLANS REGIA	24"	20' x 20'	POOR	REMOVE	
7	JUGLANS HINDSII	14" & 16" & 4"	20' x 20'	POOR	REMOVE	
8	FRAXINUS SPP.	20"	15' x 20'	FAIR TO POOR	REMOVE	
9	LIGUSTRUM LUCIDUM	5-6"	-	POOR	REMOVE	
10	JUGLANS HINDSII	14"	8' x 10'	POOR	REMOVE	
11	JUGLANS HINDSII	14"	15' x 15'	POOR	REMOVE	
12	JUGLANS HINDSII	20"	15' x 15'	POOR	REMOVE	
13	JUGLANS HINDSII	15"	10' x 8'	POOR	REMOVE	
14	OLEA EUROPAEA	8"	15' x 15'	FAIR TO POOR	REMOVE	
15	OLEA EUROPAEA	MULTI	15' x 10'	POOR	REMOVE	
16	JUGLANS HINDSII	16"	20' x 20'	POOR	REMOVE	
17	JUGLANS HINDSII	12"	8' x 8'	VERY POOR	REMOVE	
18	JUGLANS HINDSII	12"	8' x 8'	VERY POOR	REMOVE	
19	JUGLANS HINDSII	12"	8' x 8'	VERY POOR	REMOVE	
20	JUGLANS HINDSII	12"	8' x 8'	VERY POOR	REMOVE	
21	JUGLANS HINDSII	15"	15' x 15'	VERY POOR	REMOVE	
22	JUGLANS HINDSII	20"	15' x 15'	POOR	REMOVE	
23	JUGLANS HINDSII	20"	15' x 15'	POOR	REMOVE	
24	JUGLANS HINDSII	15"	15' x 15'	POOR	REMOVE	
25	JUGLANS HINDSII	12"	15' x 15'	POOR	REMOVE	
26	JUGLANS HINDSII	12"	15' x 15'	POOR	REMOVE	
27	ERIODENDRYA JAPONICA	12"	15' x 15'	FAIR	REMOVE	
28	LAGERSTROEMIA INDICA VAR.	6-7" & 4"	3' x 8'	FAIR	REMOVE	
29	LAGERSTROEMIA INDICA VAR.	2"	3' x 8'	FAIR	REMAIN	SEE NOTE 4
30	LAGERSTROEMIA INDICA VAR.	2"	3' x 8'	FAIR	REMOVE	SEE NOTE 4

EXISTING TREE LEGEND

TREE NO.	BOTANICAL/COMMON NAME	CALIPER DBH.	APPROX. HEIGHT & WIDTH	CONDITION	DISPOSITION	REMARKS
1	QUERCUS AGROFOLIA	18"	30' x 30'	FAIR TO POOR	REMOVE	POOR FORM
2	ULMUS SPP.	24"	30' x 30'	FAIR TO POOR	REMOVE	
3	MORUS SPP.	20"	30' x 30'	FAIR TO POOR	REMOVE	
4	LIQUIDAMBER STYRACIFLUA	12"	15' x 25'	GOOD	REMOVE	
5	PNUS SPP.	20"	-	DEAD	REMOVE	
6	JUGLANS REGIA	24"	20' x 20'	POOR	REMOVE	
7	JUGLANS HINDSII	14" & 16" & 4"	20' x 20'	POOR	REMOVE	
8	FRAXINUS SPP.	20"	15' x 20'	FAIR TO POOR	REMOVE	
9	LIGUSTRUM LUCIDUM	5-6"	-	POOR	REMOVE	
10	JUGLANS HINDSII	14"	8' x 10'	POOR	REMOVE	
11	JUGLANS HINDSII	14"	15' x 15'	POOR	REMOVE	
12	JUGLANS HINDSII	20"	15' x 15'	POOR	REMOVE	
13	JUGLANS HINDSII	15"	10' x 8'	POOR	REMOVE	
14	OLEA EUROPAEA	8"	15' x 15'	FAIR TO POOR	REMOVE	
15	OLEA EUROPAEA	MULTI	15' x 10'	POOR	REMOVE	
16	JUGLANS HINDSII	16"	20' x 20'	POOR	REMOVE	
17	JUGLANS HINDSII	12"	8' x 8'	VERY POOR	REMOVE	
18	JUGLANS HINDSII	12"	8' x 8'	VERY POOR	REMOVE	
19	JUGLANS HINDSII	12"	8' x 8'	VERY POOR	REMOVE	
20	JUGLANS HINDSII	12"	8' x 8'	VERY POOR	REMOVE	
21	JUGLANS HINDSII	15"	15' x 15'	VERY POOR	REMOVE	
22	JUGLANS HINDSII	20"	15' x 15'	POOR	REMOVE	
23	JUGLANS HINDSII	20"	15' x 15'	POOR	REMOVE	
24	JUGLANS HINDSII	15"	15' x 15'	POOR	REMOVE	
25	JUGLANS HINDSII	12"	15' x 15'	POOR	REMOVE	
26	JUGLANS HINDSII	12"	15' x 15'	POOR	REMOVE	
27	ERIODENDRYA JAPONICA	12"	15' x 15'	FAIR	REMOVE	
28	LAGERSTROEMIA INDICA VAR.	6-7" & 4"	3' x 8'	FAIR	REMOVE	
29	LAGERSTROEMIA INDICA VAR.	2"	3' x 8'	FAIR	REMAIN	SEE NOTE 4
30	LAGERSTROEMIA INDICA VAR.	2"	3' x 8'	FAIR	REMOVE	SEE NOTE 4

EXISTING TREE NOTES

- EXISTING TREE EVALUATION WAS MADE BY CHARLES WILSON, ISA #E-1338A, ON JUNE 14, 2018.
- ALL EXISTING TREES (EXCEPT STREET TREES AS NOTED) ARE TO BE REMOVED DUE TO LOCATION IN PROPOSED DEVELOPMENT OR POOR CONDITION.
- TREES NO. 6, 7, 10 TO 15 AND 16 TO 26 ARE THE REMNANTS OF AN OLD WALNUT ORCHARD. THESE TREES ARE IN POOR TO VERY POOR CONDITION.
- CONFIRM WITH THE CITY OF CAMPBELL, PUBLIC WORKS DEPARTMENT THAT THE TWO TREES TO BE RETAINED, STREET TREES NO. 28 AND 29, WILL BE ACCEPTED BY THE CITY, PROTECT THESE TREES DURING CONSTRUCTION AS PER CITY STANDARDS.



NO.	DATE	REVISIONS

1429 & 1445 WESTMONT AVENUE
CAMPBELL, CALIFORNIA

WILSON & ASSOCIATES
LANDSCAPE ARCHITECTURE
815 G ST. CAMPBELL, CA 95008
PH: 510.464.6002 • E: cwilson@wilsonca.com

EXISTING TREE SURVEY

BY: CW
JOB:
DATE: 07-05-18

L-1.1
SHEET NO. OF 1
REVISION

ATTACHMENT 4

GEOTECHNICAL INVESTIGATION

Project No. 5019
29 October 2018

WAYNE TING & ASSOCIATES, INC.

GEOTECHNICAL CONSULTANTS
42329 Osgood Road, Unit A, Fremont, CA 94539
Phone (510) 623-7768 Email: tingwayne@yahoo.com

Climax Development LLC.
Yeping Zhao
1939 Monterey Road Unit 10
San Jose, CA 95112

Subject: **RESPONDING TO CITY COMMENTS**
Proposed Six Two-Story Single Family Structure Subdivisions
1429 and 1445 Westmont Avenue
Campbell, California

Reference: 1. Geotechnical Investigation
 By Wayne Ting & Associates, Inc.
 Date 18 June 2018

Dear Mr. Zhao:

In accordance with your authorization, **Wayne Ting & Associates, Inc. (WTAI)** has reviewed the materials pertaining to the subject project. The purpose of the review is to respond to concerns of City of Campbell.

1) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Would the project expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving?:

2) Strong seismic ground shaking?

Respond 1) and 2):

According to the published maps by the International Conference of Building Officials (I.C.B.O.), in February 1998, the distances from active faults to the subject site are listed in the following table.

Fault Name	Distance (kilometers)	Direction From Site
Monte Vista	1.8	Southwest
San Andreas	9.0	Southwest

We anticipate that the proposed developments will be subjected to moderate to severe ground shaking during the lifetime of the structures.

Damage resulting from earthquakes is not necessarily related directly to the distance from the fault. More important than distance, are the foundation materials upon which structures are to be built. If structures are not located across the trace of the fault, are located on structurally competent materials, and are designed with state-of-the-art seismic considerations, the probability of continued usefulness after an earthquake is relatively good.

3) Seismic-related ground failure, including liquefaction?

4) Landslides? Would the project result in substantial soil erosion or the loss of topsoil? Would the project be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on-or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?

Respond 3 and 4)

Based on our review of this data, the boring logs, and the absence of ground water, it is the opinion of WTAI that the probability of liquefaction, lateral spreading, subsidence or collapse of the dense sand and gravel within our boring depth underlying this site is low.

During moderate and large earthquakes, soft or loose, natural or fill soils can become densified and consolidate, often unevenly across a site. This earthquake-induced consolidation can result in differential settlement of structures supported in these soils. Based on our subsurface exploration, the majority of the subsurface materials encountered in our boring at the site appear to be dense. Therefore, in our opinion, differential compaction should not constitute a significant hazard to the proposed improvements provided that they are supported on foundations designed in accordance with the recommendations presented in this report.

The site is on a level area surrounded by flat ground and there is not any apparent hazard from landsliding or soil erosion.

5) Would the project be located on expansive soil, as defined in Section 1803.5.3 of the California Building Code (2016), creating substantial risks to life or property?

Respond: The soils at the subject site consisted of brown silty sand with fine gravel. These are non plasticity soil. Therefore, no expansive soil is encountered at the site.

6) Would the project have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?

Respond: The soils at the subject site consisted of brown silty sand with fine gravel. It has a high percolation rate and is suitable for septic tank system.

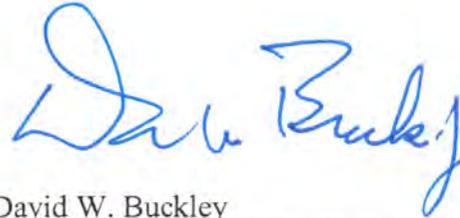
Should you have any questions relating to the contents of this letter, please contact our office at your convenience.

Very truly yours,

WAYNE TING & ASSOCIATES, INC.



Wayne L. Ting, C.E.
Principal Engineer



David W. Buckley
Certified Engineering Geologist

Copy: 1 to Climax Development LLC.



ATTACHMENT 5

PHASE I ENVIRONMENTAL SITE ASSESSMENT



PHASE1ASSESSMENTS.COM

PROVIDING ENVIRONMENTAL CONSULTING FOR YOUR BUSINESS

EXECUTIVE SUMMARY

September 23, 2018

Mr. Vakili was retained by Sterling Consultants to prepare the Phase I Environmental Site Assessment Report (Report) dated September 23, 2018 on the two residential houses and land located at 1429 & 1445 Westmont Avenue in Campbell, Santa Clara County, California (Subject Property). This Report is in compliance with a Phase I Environmental Site Assessment Report goals and objectives pursuant to American Society of Testing Materials (ASTM) 1527-13.

Subject Property Description

The Subject Property consists of two residential houses including one approximately 1,070 square feet of two bedrooms, one bath house in approximately 27,442 of land at 1429 Westmont Avenue; and one approximately 1,190 square feet of two bedrooms, one bath house in approximately 26,571 square feet of land at 1445 Westmont Avenue. The Santa Clara County Assessor's Parcel Numbers are APN: 403-10-116 and APN: 403-10-117.

Findings

This Report has been performed in accordance with the Scope of Work pursuant to the requirements of the American Society for Testing and Materials (ASTM) Standards 2247-16 for environmental site assessments for rural lands over 120 acres. This practice is intended for use on a voluntary basis by parties who wish to assess the environmental condition of forestland or rural property taking into account commonly known and reasonably ascertainable information. Recognized Environmental Conditions are defined by the Standard Practice ASTM 1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to any release to the environment, 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions. A release of any hazardous substance or petroleum product shall have the same meaning as the definition of "release" in CERCLA 42 U.S.C. § 9601(22). This assessment has revealed no evidence of existing Recognized Environmental Conditions in connection with the Subject Property.

Historical Recognized Environmental Conditions

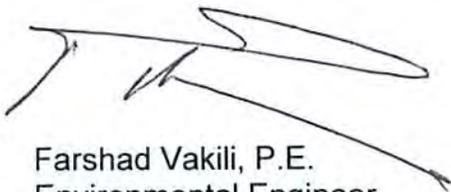
ASTM 1527-13 defines a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls or engineering controls). Before calling the past release a historical recognized environmental condition, the Environmental Professional must determine whether the past release is a recognized environmental condition at the time the Phase I Environmental Site Assessment (ESA) is conducted. If the Environmental Professional considers the past release to be a recognized environmental condition at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a recognized environmental condition. This assessment has revealed no evidence of Historical Recognized Environmental Conditions in connection with the Subject Property.

Environmental issues

Environmental issues include environmental concerns identified by Mr. Vakili that warrant discussion but do not qualify as Recognized Environmental Conditions, as defined by the ASTM Standard Practice ASTM 1527-13. Mr. Vakili did not find environmental issues at the Subject Property at this time.

Recommendations

We have performed the Report in conformance with the scope and limitations of ASTM 1527-13 for the Subject Property. Any exceptions to, or deletions from this practice are described in Section 1 of the Report. The Report revealed that no additional investigation is necessary at the Subject Property at the present time.



Farshad Vakili, P.E.
Environmental Engineer
273 Canyon Falls Drive
Folsom, California 95630



**PHASE I ENVIRONMENTAL SITE
ASSESSMENT REPORT**

**RESIDENTIAL HOUSES AND LAND
1429 & 1445 WESTMONT AVENUE
CAMPBELL, SANTA CLARA COUNTY,
CALIFORNIA**

SEPTEMBER 23, 2018

**PREPARED BY:
FARSHAD T. VAKILI, P.E.
ENVIRONMENTAL ENGINEER
273 CANYON FALLS DRIVE
FOLSOM, CALIFORNIA 95630**

**PREPARED FOR:
STERLING CONSULTANTS
11040 BOLLINGER CANYON ROAD, E-102
SAN RAMON, CALIFORNIA 94582**



TABLE OF CONTENTS

1. INTRODUCTION.....	3
1.1. PURPOSE.....	3
1.2. SCOPE OF SERVICE.....	3
1.3. Limitations and Exceptions.....	3
1.4. Qualification.....	6
2. SCOPE OF WORK.....	7
3. SITE DESCRIPTION.....	10
3.1 Location.....	10
3.2. ADJACENT PROPERTIES.....	10
3.3. Current Use.....	10
3.4. SITE DESCRIPTION.....	10
4. USER PROVIDED INFORMATION.....	12
4.1. Title Records/Environmental Liens.	12
4.2. Owner and Property Manager Information.....	12
5. RECORDS REVIEW.....	13
5.1. GEOLOGIC CONDITIONS.....	13
5.2. GENERAL HYDROGEOLOGY.....	13
5.3 RADON GAS AND ASBESTOS.....	13
5.4. REGIONAL CONDITIONS.....	15
5.5. Historical Use.....	15
5.6. File Review	16
6. SITE RECONNAISSANCE.....	18
5.1. SITE INSPECTION AND INTERVIEWS.....	18
5.2. SITE VICINITY.....	21
7. FINDINGS, OPINION AND RECOMMENDATION.....	22
8. CONCLUSION AND CERTIFICATION.....	24

ATTACHMENTS

1. INTRODUCTION

This report presents the results of a Phase I Environmental Site Assessment (Report) performed by Farshad Vakili, P.E., an independent environmental assessor/engineer on the two residential houses and land located at 1429 & 1445 Westmont Avenue in Campbell, Santa Clara County, California (Subject Property). This Report reveals the results from the review of regulatory agencies files, interview of responsible parties, and site inspection of the Subject Property on September 20, 2018.

1.1 Purpose

The objectives of this Report is to evaluate whether there is evidence of an environmental impact to any of the environmental receptors such as human and/or wild life; or any environmental impacts to any environmental pathways such as surface, water, air, groundwater, and subsurface gas generation. Any potential environmental impacts resulted from past or present activities at the Subject Property or surrounding businesses are considered in this Report. All the extensive regulatory agencies files search which provide information on all the past, present and to some extent future impacts to the Subject Property and the surrounding area are noted in the Report.

1.2 Scope of Application

This Report is submitted to Sterling Consultants located at 11040 Bollinger Canyon Road, Suite E-102 in San Ramon, California for distribution. The scope of the application is to determine any Recognized Environmental Conditions at the Subject Property.

1.3 Limitation and Exception

Mr. Vakili renders no opinion as to the Subject Property condition at un-surveyed and/or inaccessible portions of the Property, which are described below. Mr. Vakili relies completely on the information, whether written, graphic or verbal, provided by the Subject Property contact or as shown on any documents reviewed or received from the Subject Property contacts, owners or agents, or municipal sources, and assumes that information to be true and correct. The observations in this Report are valid on the date of the survey. Where access to portions of the Subject Property or to structures on the Subject Property was unavailable or limited, Mr. Vakili renders no opinion as to the presence of petroleum products or hazardous substances in that portion of the Subject Property or structure. In addition, Mr. Vakili renders no opinion as to the presence of, or indirect evidence relating to, petroleum products or hazardous substances where direct observation of the interior walls, floor, or ceiling of a structure was obstructed by objects or coverings on or over these surfaces.

The conclusions provided by Mr. Vakili are based on the information obtained by visual survey of the Subject Property, and information provided by agents representing the Subject Property, or agents of the owner. In addition, Mr. Vakili has relied on certain information provided by state and other referenced parties, and on information contained in the files of federal, state and/or local agencies available to Mr. Vakili at the time of the assessment. Although there may have been some degree of overlap in the information provided by these various sources, Mr. Vakili did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of these Environmental Services. CERCLA Requirements Other Than All Appropriate Inquiry (ASTM Standard Practice E1527-13 1.1.3) - This practice does not address whether requirements in addition to All Appropriate Inquiries have been met in order to qualify for the LLPs (specified in 42 U.S.C. §9607(b)(3)(a) and (b) including the continuing obligation not to impede the integrity and effectiveness of Activity and Use Limitations), or the duty to take reasonable steps to prevent releases, or the duty to comply with legally required release reporting obligations).

It is acknowledged that Mr. Vakili's judgments shall not be based on scientific or technical tests or procedures beyond the Scope of Services or beyond the time and budgetary constraints imposed by the Client. It is acknowledged further that Mr. Vakili's conclusions shall not rest on pure science but on such considerations as economic feasibility and available alternatives. The Client also acknowledges that, because geologic and soil formations are inherently random, variable, and indeterminate in nature, the conclusions and opinion of this Report are not guaranteed to be a representation of actual conditions on the Subject Property, which are also subject to change with time as a result of natural or man-made processes, including water permeation. In performing the Services, Mr. Vakili shall use that the degree of care and skill ordinarily exercised by environmental consultants or engineers performing similar services in the same or similar locality. The standard of care shall be determined solely at the time the Services are rendered and not according to standards utilized or in effect at a later date. The Services shall be rendered without any other warranty, expressed or implied, including, without limitation, the warranty of merchantability and the warranty of fitness for a particular purpose.

It should be noted that certain conditions may not have been reasonably identifiable or ascertainable from the available information during the course of this Report. Mr. Vakili assumes that information obtained from the record review and the interviews concerning the Property is reliable. However, Mr. Vakili cannot and does not warrant or guarantee that the information provided by these other sources is accurate or correct. Some of the information provided in this Report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies.

This Report is subject to the limitations of historical documentation, availability, and accuracy of the pertinent records and the personal recollections of those persons contacted. This practice does not address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provisions of the LLPs. Furthermore, this Report does not intend to address all of the health and safety concerns, if any, associated with the Subject Property.

The assessment was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession, and in accordance with generally accepted practices of other consultants currently practicing in the same locality under similar conditions. No other representation, expressed or implied, and no warranty or guarantee is included or intended. The Report speaks only as of its date, in the absence of a specific written update of the Report, signed and delivered by Mr. Vakili.

This Report has been prepared in accordance with generally accepted environmental methodologies referred to in ASTM 1527-13, and contains all of the limitations inherent in these methodologies. No other warranties, expressed or implied, are made as to the professional services provided under the terms of our contract and included in this Report. The conclusions of this Report are based in part, on the information provided by others. The possibility remains that unexpected environmental conditions may be encountered at the site in locations not specifically investigated. Should such an event occur, Mr. Vakili must be notified in order that he may determine if modifications are necessary. The services performed and outlined in this Report were based, in part, upon visual observations of the site and attendant structures. Our opinion cannot be extended to portions of the site that were unavailable for direct observation, reasonably beyond the control of Mr. Vakili. The objective of this report was to assess environmental conditions at the site, within the context of our contract and existing environmental regulations within the applicable jurisdiction. Evaluating compliance of past or future owners with applicable local, provincial and federal government laws and regulations was not included in our contract for services. Our observations relating to the condition of environmental media at the site are described in this Report. It should be noted that compounds or materials other than those described could be present in the site environment.

1.4 Qualification

Mr. Vakili is a registered professional engineer in the State of California. Mr. Vakili has thirty three years of experience working for regulatory agencies and manufacturing facilities conducting complex environmental assessment, characterization and remediation projects. Mr. Vakili also conducted assessment projects for regulatory agencies preparing Resource Conservation and Recovery Act (RCRA) facility assessments reports for various industries throughout California in compliance with the California Department of Toxic Substances Control (DTSC) and United States Environmental Protection Agency laws and regulations. Mr. Vakili is currently a retired Senior Hazardous Substances Engineer from DTSC dated March 1, 2016. Mr. Vakili has also conducted phase I environmental site assessment projects for residential, commercial as well as industrial properties in California. Please see Attachment 1, Figure 1 for Mr. Vakili's Statement of Qualification and Insurance Liability.

2. SCOPE OF WORK

The scope of work for this Report is to provide information regarding the past and present activities at the Subject Property and the vicinity area. This Report has been performed in accordance with the Scope of Work pursuant to the requirements of the American Society for Testing and Materials (ASTM) Standards 1527-13 for environmental site assessments, and the United States Environmental Protection Agency's (USEPA) Resource Conservation and Recovery Act (RCRA) Facility Assessment for corrective action.

On Wednesday, November 6, 2013, ASTM International announced that it has officially approved and published the latest revision of its Phase I Environmental Site Assessment Protocol, E 1527-13, and Standard Practice for Environmental Assessments: Phase I Environmental Site Assessment Process. As reported in a prior post, United States Environmental Protection Agency (USEPA) issued both a direct final rule and a backup proposed rule on August 15, 2013, that would add a reference to the expected ASTM E 1527-13 in USEPA's All Appropriate Inquiries (AAI) regulations at 40 CFR 312.11(c). Approximately forty comments were submitted, including adverse comments and therefore, on October 29, 2013, USEPA officially withdrew the direct final rule. USEPA expects the final rule incorporating a reference to the new version to be issued by the end of 2013. It should be noted that E 1527-13 is not officially recognized by USEPA as sufficient to meet AAI until USEPA issues its final rule. However, we are going use ASTM 1527-13 in this Report regardless per the request from the client. It will be prudent to require using E 1527-13 in phase I assessments once the USEPA rule change goes final. USEPA said conflicting things in the materials associated with the rule, for example it emphasized that approval of an additional version of the ASTM Standard would add flexibility (an additional option to E 1527-05), but it also made references to the greater "validity" of the new version of the standard. E 1527-05 will remain in the AAI Rule as acceptable, but there is a view that E 1527-13 is a clarification by ASTM of what ASTM intended in E 1527-05 all along, and, therefore, that compliance with E 1527-05 might be evaluated in the future by a court (in the inherently-after-the-fact determination characteristic of AAI and the landowner liability protections) through the lens of the more explicit language of E 1527-13.

After months of delays, rumors and speculation, the US EPA finally acknowledged that the newly revised ASTM Environmental Site Assessment standard, known as E1527-13, is consistent with the All Appropriate Inquiries (AAI) rule. As described in the December 30, 2013 Federal Register announcement, the US EPA amended the AAI rule to reference ASTM E1527-13 as compliant with the standards and practices required to qualify for certain CERCLA liability protections as well as Brownfields grants. In fact, the US EPA now “strongly encourages” and “recommends that environmental professionals and prospective purchasers” use ASTM E1527-13 when conducting AAI compliant Phase I Environmental Site Assessments to identify releases and threatened releases of hazardous substances at commercial and industrial properties.

It is worth noting that while the newly amended AAI rule does not remove reference to the previous ASTM standard (E1527-05), “the Agency’s intent will be to promote the use of the current industry standard and reduce confusion associated with the regulatory reference to a standard no longer recognized as current by ASTM International and no longer marketed by the standards development organization.” The US EPA will publish an additional proposed rulemaking to remove the reference to the ASTM E1527-05 standard in the AAI rule sometime in the near future. Therefor this Report will be in compliance with ASTM 1527-13.

The ASTM Standard Practice E1527-13 does not encompass analytical testing to evaluate Asbestos Containing Materials (ACM), radon, lead-based paint (LBP), drinking water quality, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, biological agents, mold, stored chemicals, debris, fill materials, surface water, or subsurface samples (soil and groundwater) as part of a Phase I ESA. Such additional information regarding non-ASTM Standard Practice E1527-13 issues may be provided merely for the User’s convenience, and cannot be used to bind this report as a whole to the compliance and conformance with ASTM Standard Practice E1527-13. No disassembly of systems or building components or physical or invasive testing is to be performed unless the Client specifically calls for such testing as an additional scope of work.

The objective of ASTM Standard Practice E1527 is to help Users qualify for one of the CERCLA Landowner Liability Protections (LLPs). Users should be aware that there are other federal, state, and local environmental laws and regulations that can impose liabilities and obligations on owners and operators of real property that are outside the scope of this practice. This practice does not address all possible environmental liabilities that a User may need to consider in the context of a commercial real estate transaction. Therefore, Users may desire to expand the scope of pre-purchase or pre-finance due diligence to assess other business environmental risks that exist beyond CERCLA liability associated with the Property.

This work includes visual site inspection, interview of the responsible parties, review of the regulatory agencies' files and preparing this site assessment report. The regulatory agencies files include but not limited to:

- Review of Santa Clara County Environmental Health Department, City of Campbell, and Santa Clara County Building Departments
- Review of the California Department of Toxic Substances Control's STARS List, Multi-Data Base Search, Site Mitigation and Brownfield Reuse Program Database for Unconfirmed Referral, Voluntary Clean-Up, School, No Further Action, Needing Further Evaluation, Cal Site and Envirostor.
- Review of California Regional Water Quality Control Board
- Review of California Department of Resource Conservation and Recycling (CalRecycle), List of Active and Inactive Landfills, and Used Oil Recycling Program
- Review of USEPA's RCRAinfo List for federal hazardous waste generators

3. SITE DESCRIPTION

3.1 Location

The Subject Property is located at 1429 & 1445 Westmont Avenue in Campbell, Santa Clara County, California. The Subject Property is located west of Winchester Boulevard; south of San Tomas Aquinas Creek; north of W. Valley Freeway; and east of Quito Road. The Subject Property has an easy access to Highway 17 to the east. Attachment 1, Figure 1 is Statement of Qualification and Insurance Liability. Attachment 1, Figure 2 is the Santa Clara County Assessor's Maps, Sanborn Map and Site Map. Attachment 1, Figure 3 is the Historical Topographic Maps. Attachment 1, Figure 4 is the Historical Aerial Photographs from 1939, 1948, 1950, 1956, 1963, 1968, 1974, 1982, 1993, 1998, 2006, 2009, 2012 and 2016. Attachment 1, Figure 5 is the City Directory.

3.2 Adjacent Properties Current Use

The Subject Property is located 1429 & 1445 Westmont Avenue in Campbell, Santa Clara County, California. The neighborhood consists largely of residential neighborhoods on Harriet Avenue, Elam Avenue, Crockett Avenue, Abbott Avenue and Westmont Avenue. The streets are improved with concrete curbs and gutters, streets are paved with asphalt, and all utilities and city services are available to the neighborhood. The properties in the area generally reflect average levels of maintenance and condition and the market appeal and acceptance of the properties is above average situation. The Subject Property is surrounded by residential house at 1481 Westmont Avenue, residential house at 940 Harriet Avenue, residential house at 936 Harriet Avenue and Harriet Avenue to the West; 920 Harriet Avenue to the north; new residential houses on Jasmine Court to the east; and residential houses at 1430 and 1460 Westmont Avenue, and Westmont Avenue to the south.

3.3 Current Use of the Subject Property

The Subject Property currently consists of two residential houses fully rented with tenants.

3.4 Site Description

The Subject Property consists of two residential houses including one approximately 1,070 square feet of two bedrooms, one bath house in approximately 27,442 of land at 1429 Westmont Avenue; and one approximately 1,190 square feet of two bedrooms, one bath house in approximately 26,571 square feet of land at 1445 Westmont Avenue. The Santa Clara County Assessor's Parcel Numbers are APN: 403-10-116 and APN: 403-10-117.

The land referred to in this report is situated in the County of Santa Clara, State of California, and is described as follows:

Being a part of Lot 2, subdivision of the Lovell Tract, filed on September 24, 1896 in Book F-1 Page 5, Santa Clara County Records, described as follows:

Beginning at a point in the center line of Lovell Avenue, as shown upon the Map hereinafter referred to, that is distant thereon North 82° 15' East 280 feet from the intersection of said center line with the center line of Harriet Avenue, said center line of Lovell Avenue, also being the Southerly line of Lot 2 of said subdivision; thence along the center line of Lovell Avenue, N. 82° 15' E. 70 feet; thence parallel with the center line of Harriet Avenue, said center line being the Westerly line of said Lot 2, N. 2° 4' W. 418 feet, more or less to the Southerly line of the Parcel of land conveyed by E.I. Barron to Marion H. Harp, et ux, by deed dated June 1, 1944 and recorded June 6, 1944 in Book 1203 of Official Records at Page 289; thence along said Southerly line S. 81° 31' W. 70 feet, more or less to a point which bears N. 2° 4' W. from the point of beginning; thence S. 2° 4' E. 418 feet, more or less, to the point of beginning and being a part of Lot 2, as shown upon the Map of the subdivision of the Lovell Tract, part of the Rinconada De Los Gatos, which Map was filed for record in the Office of the Recorder of the County of Santa Clara, State of California on September 24, 1896 in Book "F-1" of Maps, at Page 5.

Excepting therefrom that portion of said land as granted to the City of Campbell, a Municipal Corporation, by that certain grant deed for public street purposes, dated March 12, 2002 and recorded March 26, 2003 as Instrument No. 16913380, of Official Records.

Being a part of Lot 2, subdivision of the Lovell Tract, filed on September 24, 1896 in Book F-1 Page 5, Santa Clara County Records, described as follows:

Beginning at a point in the center line of Westmont Avenue formerly known as Lovell Avenue, distant thereon North 82° 15' East 210 feet from the intersection of said center line with the center line of Harriet Avenue said center line of Westmont Avenue also being the Southerly line of Lot 2 of said subdivision thence along the center line of Westmont Avenue North 82° 15' East 70 feet thence parallel with the centerline of Harriet Avenue, said center line being the Westerly line of said Lot 2, North 2° 04' West 418 feet, more or less, to the Southerly line of the Parcel of land conveyed to Marion H. Harp, et ux, by deed recorded June 6, 1944 in Book 1203 of Official Records Page 289 thence along said Southerly 81° 31' West 70 feet, more or less, to a point which bears North 2° 04' West from the point of beginning thence South 2° 04' East 418 feet more or less, to the point of beginning.

4. USER PROVIDED INFORMATION

4.1 Title Records/Environmental Liens

Mr. Vakili reviewed the Preliminary Title Reports prepared by Orange Coast Title Company of Northern California located at 10275 North De Anza Boulevard, Suite 150 in Cupertino, California dated October 20, 2017 for the Subject Property and is not aware of any environmental cleanup liens against the Subject Property that are filed or recorded under federal, tribal, state or local law. Mr. Vakili is not aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry.

4.2 Owner and Property Manager Information

The owner of the Subject Property is Climax Development, LLC, a California Limited Liability Company.

4.3 Specialized Knowledge of the User

Mr. Vakili's research did not find any recognized environmental conditions in connections with the property prior to the site reconnaissance.

4.4 Actual Knowledge of the Uses

Mr. Vakili did not find any environmental liens in connection with the property.

4.5 Reason for Significantly Lower Purchase Price

Mr. Vakili did not find any evidence to identify lower price which does not reasonably reflect fair market value.

4.6 Commonly Known or Reasonably Ascertainable Information

Mr. Vakili is not aware of any commonly known or reasonably ascertainable information within local community about the property that is material to recognized environmental conditions.

5. RECORD REVIEW

5.1 Geologic Conditions

The Subject Property is located in the City of Campbell, California the underlying geology consists of Cenozoic Era, Quaternary Series stratified sequence units. Surface soils in the vicinity of the site are classified by the United States Department of Agriculture (USDA) Soil Conservation Service (SCS) as Botella clay loam. A representative profile of these soils consists of silt-clay clay loam to a depth of approximately 9 inches below ground surface (bgs), underlain by silty clay loam to a depth of 41 inches bgs, which is underlain by sandy clay loam to a depth of at least 76 inches.

Based on our review of the previous environmental investigations near the Subject Property, the soils at the site are silty gravel, silty clayey gravel, clayey sandy gravel, and gravelly clay or gravelly sandy clay beginning at a depth of approximately 42 to 45 feet bgs. Please see Attachment 2 for additional information.

5.2 General Hydrogeology

The depth to groundwater measured at the Subject Property varied seasonally and with rainfall. Measured depths to groundwater were as high as 35 feet below ground surface but the wells have also been dry indicating a depth to groundwater of more than 50 feet. Groundwater flow observed during the previous groundwater monitoring was generally to the north. Please see Attachment 2 for additional information.

5.3 Radon, Asbestos Containing Materials (ACM), Lead Based Paint (LBP) and Naturally Occurring Asbestos (NOA)

Radon gas is a radioactive gas found throughout the United States that cannot be seen, tasted or smelled. It can move up through the ground and into a home through cracks and holes in the foundation and can build up to high levels. Radon also can get into indoor air when released from water. Radon entering the home through tap water, in most cases, is small source in indoor air compared to radon entering home from soil. USEPA has determined that radon is a known human carcinogen and breathing air-containing radon may cause increased risk of stomach cancer. No evidence of radon gas detected at levels of concern (greater than 4.0 pCi/L) per any investigation at the Santa Clara County. Most homes in Santa Clara County do not have basements.

Asbestos is the common name for a group of silicate minerals that are made of thin, strong fibers. It occurs naturally in certain geologic settings in California, most commonly in ultrabasic and ultramafic rock, including serpentine rock. These rocks are commonly found in the Sierra Foothills, the Klamath Mountains, Coast Ranges, and along some faults. While asbestos is more likely found in these rock formations, its presence is not certain. Because asbestos is a mineral, asbestos fibers are generally stable in the natural environment. The fibers will not evaporate into the air. Some naturally occurring asbestos can become friable, or crushed into a powder. This may occur when vehicles drive over unpaved roads or driveways that are surfaced with ultrabasic, ultramafic or serpentine rock, when land is graded for building purposes, or at quarrying operations. Weathering and erosion may also naturally release asbestos. Friable asbestos can become suspended in the air, and under these conditions, asbestos fibers represent a significant risk to human health. Asbestos is a known carcinogen, and inhalation of asbestos may result in the development of lung cancer. Disclosure Source recommends that the transferee visit the California Department of Conservation, Division of Mines and Geology website for further information. Geologic maps prepared by the California Geologic Survey show areas of higher probability for asbestos containing rocks within the broad zone of faults that follows the low foothills and lay in a south-east to north-west band. There are some isolated areas of higher probability for the presence of NOA within Tahoe National Forest and El Dorado Hills. No asbestos stone was observed at the properties during September 20, 2018 inspection.

Due to the age of the Subject Property building, there is a potential that asbestos containing materials (ACMs) are present. All observed suspect ACMs were in good condition and are not expected to pose a health and safety concern to the occupants of the Subject Property at this time. In the event that building renovation or demolition activities are planned, an asbestos survey adhering to Asbestos Hazard Emergency Response Act (AHERA) sampling protocol should be performed prior to demolition or renovation activities that may disturb suspect ACMs.

Due to the age of the Subject Property building, there is a potential that lead-based paint (LBP) is present. All observed painted surfaces were in good condition and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Local regulations may apply to lead-based paint in association with building demolition/renovations and worker/occupant protection. Actual material samples would need to be collected or an X-Ray Fluorescence (XRF) survey performed in order to determine if LBP is present. It should be noted that construction activities that disturb materials or paints containing any amount of lead may be subject to certain requirements of the Occupational Safety and Health Administration (OSHA) lead standard contained in 29 CFR 1910.1025 and 1926.62.

5.4 Regional Conditions

The Subject Property is located in a residential neighborhood in Santa Clara County, California. Land use in the vicinity of the Subject Property is mainly used for the residential uses. Land in the vicinity area is not mined for natural resources.

5.5 Historical Use

Sanborn Map Company maps were created for insurance underwriters from 1867 to present, and often contain information regarding the uses of individual structures, and the locations of fuel and/or chemical storage tanks that may have been on a particular property. In 1996, the entire Sanborn Map Company collection was acquired by Environmental Data Resources, Inc. (EDR). Mr. Vakili subcontracted with EDR to provide copies of Sanborn Map Company Maps, if available, for the Subject Property and vicinity. EDR responded that Sanborn Map Company Fire Insurance Maps were not drawn for the Subject Property or surrounding vicinity. Please see Attachment 1, Figure 2 for the Sanborn Map, Site Map, and Sacramento County Assessor's Parcel Maps.

According to the USGS San Jose West Quadrangle Maps, the Subject Property elevation is approximately 251 feet above mean sea level with a slight regional topographic gradient downward to the northeast. Please also see Attachment 1, Figure 3 for the Historical Topographic Maps.

Historical Aerial Photograph from 1939 showed that the Subject Property was an orchard with no structures inside the properties while the entire neighborhood consisted of orchards. Historical Aerial Photographs from 1948, 1950, and 1956 showed the existing structures inside the Subject Property while there were additional residential houses constructed in the neighboring lands and neighboring areas. Historical Aerial Photograph from 1963 showed the existing structures inside the Subject Property while there were additional residential neighborhoods to the west and north of the Subject Property. Historical Aerial Photographs from 1968, 1974 and 1982 showed the existing structures inside the Subject Property while there were additional residential houses in the neighboring areas. Historical Aerial Photographs from 1993, 1998, 2006, 2009, 2012 and 2016 showed the existing structures inside the Subject Property while there were additional residential houses and dwellings in the neighboring areas of the properties. Please see Attachment 1, Figure 4 for all the Historical Photographs.

Mr. Vakili reviewed the Historical City Directories provided by EDR for the years spanning 1930 through 2014. The residential homes were occupied by Dan Hellevig, Lincoln Fong, and Gladys Hellevig. Please see the City Directory in Attachment 1, Figure 5.

The Subject Property was historically used for agricultural purposes. There is a potential that agricultural related chemicals such as pesticides, herbicides, and fertilizers, may have been used and stored onsite. The Subject Property is either paved over or covered by building structures that minimize direct contact to any potential remaining concentrations in the soil. Additionally, during previous site development activities, near surface soils (where residual agricultural chemical concentrations would have most likely been present, if at all) were generally mixed with fill material or disturbed during grading. Also, it is common that engineered fill material is placed over underlying soils as part of the development activities. Furthermore, it is likely that residual agricultural chemicals (if any) would have likely degraded since the Subject Property was last utilized for agricultural purposes. These additional variables serve to further reduce the potential for exposure to residual agricultural chemicals (if any). Based on these reasons, Mr. Vakili concludes that the possible former use of agricultural chemicals is not expected to represent a significant environmental concern at this time.

5.6 File Review

Regulatory agencies files were reviewed for the Subject Property and the vicinity area (please see Attachment 4) which included review of:

Department of Resource Conservation and Recycling (CalRecycle), Solid Waste Information System (SWIS) and Used Oil Recycling Program

According to the CalRecycle, there are no facilities on the database within 0.5 miles of the Subject Property.

California Environmental Protection Agency, Department of Toxic Substances Control (DTSC), Envirostor

DTSC Envirostor does not include facilities within 1 mile of the Subject Property.

DTSC's database revealed that there is one Small Quantity RCRA hazardous waste generator within 0.25 miles radius of the Subject Property including Rolling Hills Dry Cleaning (1325 Hacienda Avenue). Regardless, generators of hazardous wastes pose no risk to the Subject Property because they are small quantity generators and the hazardous wastes are sent for recycling and treatment or disposal to different facilities.

California Regional Water Quality Control Board (RWQCB), Leaking Underground Fuel Tank Report (LUFT), SLIC, Underground Storage Tank and Geo Tracker

There are facilities on the Regional Water Quality Control Board database containing LUFT and SLIC within 0.5 miles of the Subject Property including Clemente Tobacco (1181 Abbott Avenue, case closed on January 7, 1991 by Santa Clara County, no wastes left in place, no impact to the Subject Property), Chevron Gas Station (1255 Hacienda Avenue, case closed on December 28, 1998 by Santa Clara County, no wastes left in place, no impact to the Subject Property), Milk Farm Market (900 S. San Tomas Aquino Road, case closed on December 22, 1994 by Santa Clara County), and Bartyzel Property (880 San Tomas Aquino Road, case closed on December 3, 1998 by Santa Clara County).

The Regional Water Quality Control Board has also database containing one facility with registered aboveground and underground storage tanks within 0.25 miles of the Subject Property in the higher elevation including Chevron Gas Station (1255 hacienda Avenue, secondary contained, no impact to the Subject Property).

Santa Clara County Environmental Health Department

This agency refers all the potential contaminated sites to the state agencies. This agency has identified no additional facility within 1.0 mile of the Subject Property.

Santa Clara County Assessor's Office

On September 20, 2018, Mr. Vakili visited the website maintained by the Santa Clara County Assessor's Office for information on the Subject Property in order to determine the earliest recorded date of development and use. The use of the Subject Property for hazardous materials was not provided.

State of California, Division of Minerals

California Division of Minerals Maps concerning the Subject Property and nearby properties was reviewed. The Maps contain information regarding oil and gas development. According to the Division of Minerals, there are no oil or gas wells within 500 feet of the subject property. No environmental concerns were noted during the mineral map review.

Santa Clara County Fire Department

Mr. Vakili contacted the Santa Clara County Fire Department for the Subject Property. No files were found at the Santa Clara County Fire Department.

6. SITE RECONNAISSANCE AND INTERVIEWS

6.1 Site Inspection and Interview

Mr. Vakili inspected the Subject Property on September 20, 2018. Mr. Vakili met with Mr. Yeping Zhao at the Subject Property. The Subject Property had tenants inside the residential houses at the time of the inspection. The Subject Property consisted of two residential houses including one approximately 1,070 square feet of two bedrooms, one bath house in approximately 27,442 of land at 1429 Westmont Avenue; and one approximately 1,190 square feet of two bedrooms, one bath house in approximately 26,571 square feet of land at 1445 Westmont Avenue. Mr. Zhao stated that he planned to demolish the existing houses and construct new residential houses inside the properties.

Mr. Vakili accompanied by Mr. Zhao inspecting the interior of the Subject Property. The interior of the two houses included two bedrooms and one bath in each of the dwellings Mr. Vakili inspected the interior of the houses inside the Subject Property and did not observe Recognized Environmental Conditions.

Mr. Vakili later inspected the exterior of the Subject Property which included dirt covered areas within fully fenced areas. Mr. Zhao stated that the properties belonged to a senior citizen lady who stayed at the properties for decades with her family. Mr. Zhao added that the senior citizen lady used to have horses in the back areas of the Subject Property. During the inspection of the backyard area, Mr. Vakili observed a shack for storing household paints and maintenance equipment, an empty shack, a greenhouse and a structure used previously for horse stable inside the properties. Mr. Vakili inspected the exterior of the buildings inside the properties and did not find sumps, storm drains or abnormalities. There was an asphalt paved road south of the buildings accessing Westmont Avenue. Mr. Vakili inspected the exterior of the properties, and did not observe Recognized Environmental Conditions.

The possibility of the existence of asbestos containing materials and lead based paint was high since the structures on the Subject Property was built in 1930s. Mr. Vakili recommended ACMs and LBP inspections when the structures were going to be renovated or demolished in the future. No distressed vegetation was noticed at the Subject Property. No electrical box found at the Subject Property.

Based on the review of the regulatory agencies, the Subject Property was not on regulatory agencies' database.

Roads

One asphalt covered road was connecting was connecting Westmont Avenue to the parking areas inside the properties during September 20, 2018 inspection. No concern was noted.

Potable Water Supply

Potable water on the properties was supplied by Santa Clara Water Company during the September 20, 2018 inspection.

Sewage

There was sewage system at the properties during the inspection of September 20, 2018.

Hazardous Substances and Petroleum Products in Connection with Identified Uses

No hazardous substances or petroleum products were observed at the Subject Properties during the inspection of September 20, 2018.

Storage Tanks

Determining the presence of Aboveground Storage Tanks (ASTs) and Underground Storage Tanks (USTs) is considered essential in assessing potential contamination sources. Visual inspection and the review of tank registration are used to determine the possible existence of past and present storage tanks in the area of the Subject Property. It must be noted however, that the absence of certain site conditions or lack of records may restrict or prevent the determination of the number and contents of storage tanks on the Subject Property. No underground storage tanks or aboveground storage tanks were observed at the Subject Property during the inspection of September 20, 2018.

Odors

No strong, pungent or noxious odors were observed at the Subject Property during September 20, 2018 inspection.

Pools of Liquid

No vernal pools and seasonal wet lands were observed at the Subject Property during September 20, 2018 inspection.

Drums

No drums or containers of hazardous wastes or materials were observed at the properties during September 20, 2018 inspection.

Hazardous Substances and Petroleum Products Containers

No containers with hazardous materials or petroleum products that might represent a recognized environmental condition were observed on the properties during September 20, 2018 inspection.

Unidentified Substance Containers

No open or damaged containers containing unidentified substances suspected of being hazardous substances or petroleum products were observed on the Subject Property during September 20, 2018 inspection.

Heating/Cooling

Heating or cooling equipment was noticed at the structures during September 20, 2018 inspection.

Stains or Corrosion

No stains or corruptions were observed on the ground inside the Subject Property during the inspection of September 20, 2018.

Drains and Sumps

Mr. Vakili observed no drains, sumps or storm drains inside the properties during the inspection of September 20, 2018.

Mold

Mr. Vakili did not observe molds inspecting the interior of the structures during September 20, 2018 inspection.

Pits, Ponds, or Lagoons

No pits, ponds or lagoons were observed at the Subject Property and the neighboring properties during September 20, 2018 inspection.

Stained Soil or Pavement

No areas of stained soil were observed at the Subject Property during September 20, 2018 inspection.

Stressed Vegetation

No areas of stressed vegetation were observed on the Subject Property during September 20, 2018 inspection.

Solid Waste

No areas, mounds, or depressions that may be filled or graded by non-natural causes or filled with fill of unknown origin suggesting trash or other solid waste disposal were observed on the Subject Property during September 20, 2018 inspection.

Waste Water

There was no wastewater or other liquids being discharged into a drain, ditch, underground injection system, or stream on or adjacent to the property during September 20, 2018 inspection.

Wells

No domestic water well was observed on the Subject Property during September 20, 2018 inspection.

Septic Systems

No septic tanks or cesspools were observed on the Subject Property during September 20, 2018 inspection.

6.2 Site Vicinity

The Subject Property is located in a stretch of Westmont Avenue from Quinto Road and S. San Tomas Aquino Road. Westmont High School is nearby to the west at 4805 Westmont Avenue. The site vicinity includes residential houses, Smith Creek, Sorelle Restaurant, Jack Fischer Park, Forest Hill Elementary School, San Tomas Aquinas Creek and St. Thomas Canterbury Catholic Church.

7. FINDINGS, OPINION AND RECOMMENDATION

At the request of Sterling Consultants; Mr. Vakili completed this Report on the Subject Property. The Subject Property consists of two residential houses including one approximately 1,070 square feet of two bedrooms, one bath house in approximately 27,442 of land; and one approximately 1,190 square feet of two bedrooms, one bath house in approximately 26,571 square feet of land. The Santa Clara County Assessor's Parcel Numbers are APN: 403-10-116 and APN: 403-10-117. The assessment of the Subject Property included review of the regulatory agencies' files relevant to any releases to the environment, conducting visual site inspection on September 20, 2018, interview of responsible parties, surveillance of the surrounding area, and providing the findings in this Report.

No direct evidence was discovered to indicate that soil, groundwater or Surface water contamination may be present, or likely to be present beneath the Subject Property as result of operations of the former and existing tenants at the Subject Property and/or other businesses in the neighborhood.

The new Standard indicates the need to clarify that the potential for vapor migration must be considered in the Phase I report. The definition of "migrate" now expressly includes releases that migrate in the subsurface as vapor. Mr. Vakili does not believe that there is a need to assess possible indoor air quality impacts from vapor intrusion pathways because the groundwater may not have been impacted.

There are high possibilities for asbestos Containing Materials and/or Lead Based Paints inside the buildings. Mr. Vakili strongly recommends ACMs and LBP if the buildings are renovated or demolished in the future.

We inspected the Subject Property on September 20, 2018 and did not find Recognized Environmental Conditions. The Subject Property is not on regulatory agencies' database. No electrical box was found at the Subject Property.

The following documents, maps, or other publications may have been used in the preparation of this Report.

- American Society for Testing and Materials Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E1527-13)
- American Society for Testing and Materials Guide for Environmental Site Assessments: Transaction Screen Process (ASTM E1528).

- Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (“CERCLA” or “Superfund”), as amended by Superfund Amendments and Reauthorization Act of 1986 (“SARA”) and Small Business Liability Relief and Brownfields Revitalization Act of 2002 (“Brownfield Amendments”), 42 U.S.C. §§9601, et. seq.
- Resource Conservation and Recovery Act, as amended (“RCRA”), 42 U.S.C. §6901, et. seq.
- Federal Emergency Management Agency, National Flood Insurance Program, Flood Insurance Maps.
- United States Department of Agriculture, Soil Conservation Service, Soil Surveys.
- United States Geological Survey, Topographic Maps.
- United States Department of the Interior, Fish and Wildlife Service, National Wetlands Inventory Map
- RWQCB Geotracker
- Phase I Environmental Site Assessment Report for 561 Division Street in Campbell, California, dated April 23, 2015
- Underground Storage Tank Cleanup for Chevron Gas Station at 1255 Hacienda Avenue in Campbell, dated July 13, 2006
- EDR Report September 19, 2018

8. CONCLUSION AND CERTIFICATION

We have performed this Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice 1527-13 for the Subject Property. Any exceptions to, or deletions from, this practice are described in Section 1 of this Report. This assessment has revealed no evidence of Historical and Existing Recognized Environmental Conditions in connection with the Subject Property.

Except for the limitations and exceptions discussed in Section 1.3, this Report complies with the ASTM Standard 1527-13. Additional services beyond the scope of the ASTM Standard 1527-13 were conducted to include USEPA's RCRA Facility Assessment Criteria for corrective action facilities.

This is to certify that based on the assessment of the Subject Property, review of all regulatory agencies files, and a visual site inspection; we hereby recommend no further action at the Subject Property. This means that no additional assessment or investigation is necessary at this time.

The recommendation is based on the review of the regulatory agencies files, the inspection of the area around the Subject Property, the understanding of the status of nearby known or potentially contaminated sites, the distance from the known or potentially contaminated sites to the Subject Property, and the hydrogeological conditions of the subsurface soil and groundwater. It should be noted that there is always a potential of contamination from sources unknown to the regulatory agencies and/or Mr. Vakili at the time of this Report.

Data failure occurs when all the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. If the data failure represents a significant data gap, the report shall comment on the impact of the data gap on the ability of the environmental professional to identify recognized environmental conditions. Mr. Vakili did not find any significant data failure that would impact of the data gap on the ability of Mr. Vakili to identify recognized environmental conditions.

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Farshad Vakili, P.E.
Principal Engineer
273 Canyon Falls Drive
Folsom, California 95630

9-23-2018
Date:



**Phase I Environmental Site Assessment Report
Residential Houses
1429 & 1445 Westmont Avenue, Campbell, Santa Clara County, California
September 23, 2018**

**ATTACHMENT 1
FIGURES**

Phase I Environmental Site Assessment Report
Residential Houses
1429 & 1445 Westmont Avenue, Campbell, Santa Clara County, California
September 23, 2018

**FIGURE 1
STATEMENT OF QUALIFICATION
INSURANCE LIABILITY**

STATEMENT OF QUALIFICATIONS

phase1assessments.com

Farshad Vakili, PE

phase1assessments.com

273 Canyon Fall Drive,

Folsom California 95630

Mobile: 916-804-6232

Fax: 916-988-6639

www.phase1assessments.com

COMPANY PROFILE

Phase1assessments.com is an environmental consulting firm providing services to banks, contractors, commercial brokers and investors, residential developers, real estate agents, attorneys, mortgage companies, property owners, prospective buyers, property sellers and development companies associated with real estate transactions, commercial or industrial loans and business leases.

Our company is fully insured and conducts Phase I and II Environmental Site Assessments as well as Limited Environmental Screen Reports for property transactions and initial environmental investigations. Our Company has been serving the Northern California area since 2006. All assignments are conducted by registered Professional Engineers in California, and meet ASTM Standards.

As a professional engineer, Mr. Farshad Vakili founded the company and has been doing business as the President and Principal Engineer since 2006. Mr. Vakili has experience in dealing with all the phases of federal, state and local environmental issues. Mr. Vakili's extensive knowledge of the local, state and federal regulatory process is attributed to his 30 plus years working as an Environmental Engineer and Supervising Manager for California Department of Toxic Substances Control, California Department of Health Services in Sacramento, California as well as a Fairchild Semi-Conductor Company in San Rafael, California. Mr. Vakili retired from California Department of Toxic Substances Control after 30 plus years of environmental engineering service on March 1, 2016. Mr. Vakili has also completed over 300 plus Phase I and Phase II Reports, California Environmental Quality Act (CEQA) Initial Study documents for local banks and prospective buyers since 2006.

Limited Environmental Screening Reports

Reliance Letter (SBA) / Read & Rely Letter (Banks) / Transition Screening Assessment

Not all circumstances require a full Phase I Environmental Site Assessment (ESA). A limited scope environmental report can be successful at screening for high environmental risk properties. These reports or letters inform if there are any known environmental liabilities at the property and/or if there is a need to conduct a full Phase I ESA Report should you decide to go forward.

If the purchase is completed for one of the Limited Environmental Screening Reports and the decision is to have a full Phase I ESA Report within three months, we will apply the payment for the initial report toward the cost of the Phase I ESA Report.

Phase I Environmental Site Assessment Report

Our Phase I ESA reports adhere to and exceed the American Society of Testing & Materials E-1527-13 Standards and are normally performed for commercial structures, residential developments, agricultural lands and industrial properties, and are usually required by banks for real estate purchase loans or refinancing. The scope of the report includes a site visit, historical research, geology and hydrogeology review, regulatory agency search and interviews.

Phase II Environmental Site Assessment Report

The purpose of a Phase II ESA Report is to determine the presence of petroleum products or hazardous constituents in the subsurface area of a particular site. Our Phase II ESA Reports are conducted according to the ASTM Standard Guidelines for investigation at contaminated sites or to meet a client's specific needs.

Farshad Vakili PE., President, and Principal Engineer (phase1assessment.com)

Mr. Vakili has over 30 years of experience in all phases of federal, state and local hazardous waste permitting and regulatory agency activities. Mr. Vakili founded phase1Assessments.com and has been conducting business as the President and Principal Engineer since 2006. Mr. Vakili's knowledge of the local, state and federal regulatory process is attributed to his 30 plus years working as the Chief of Permitting Storage and Treatment Branch for the California Department of Toxic Substances Control (DTSC). During his tenure over the past 27 years with DTSC, Mr. Vakili was responsible for permitting hazardous waste facilities; providing corrective action remediation solutions; assisting enforcement of the laws; approving closure verification; reviewing groundwater monitoring data interpretation; assigning project manager roles and responsibilities; supervising project managers' tasks; holding public meetings/hearings; reviewing and approving California Environmental Protection Agency (CEQA) documents including Initial Studies, Negative Declarations and Environmental Impact Reports, and drafting consent agreements for remediation activities. As a Waste Management Engineer for the California Department of Health Services (DHS) in 1986-1990, Mr. Vakili successfully established a program to initiate new law for used oil handlers and recyclers in the State of California and providing technical support to treatment storage and disposal facilities across the State. The activities included issuing variances from permitting requirements and overseeing the corrective action at contaminated facilities. Mr. Vakili was the contributing author in Used Oil Regulations and the author of the widely used manual on How to Obtain State Permits. Mr. Vakili served as DHS Subject Matter Expert in adopting USEPA regulations, and representing DHS in the industry.

As an Environmental Health and Safety Manager for Fairchild Semi-Conductor in San Rafael, California Mr. Vakili was responsible for the health and safety of all corporate staff and ensuring company compliance with local, state and federal laws. This included corporate regulation compliance, development and enforcement of all personnel health and safety policies including the disaster recovery plan for air, water and soil contamination and/or exposure and managing the emergency coordination plan in the event of a catastrophe. Mr. Vakili was rewarded with greatly reducing the air pollution produced by the Facility through a project he managed and implemented consisting of evaluating alternative chemicals used in production and compliance with Bay Area Air Pollution Control District.

Professional Engineer in Mechanical Engineering in the State of California (M29991)

COMMON POLICY DECLARATIONS

Policy No.

Renewal of Number

INSURANCE IS PROVIDED BY

ROCKHILL INSURANCE COMPANY
 KANSAS CITY, MISSOURI

Named Insured and Mailing Address

Agent

Farshad Vakili, PE

 273 Canyon Falls Drive
 Folsom, CA 95630

Hull & Company, Inc.
 3247 West March Lane
 Suite 110
 Stockton, CA 95219

Policy Period: From To

12:01 A.M. Standard Time at your Mailing address shown above.
 (Unless otherwise Endorsed)

Business Description: Environmental Operations

Form of Business: Corporation - private

IN RETURN FOR THE PAYMENT OF THE PREMIUM, AND SUBJECT TO ALL OF THE TERMS OF THIS POLICY, WE AGREE WITH YOU TO PROVIDE THE INSURANCE STATED IN THIS POLICY.

THIS POLICY CONSISTS OF THE FOLLOWING COVERAGE PARTS FOR WHICH A PREMIUM IS INDICATED. THIS PREMIUM MAY BE SUBJECT TO ADJUSTMENT.

COVERAGE PART	LIMITS OF INSURANCE:	COVERAGE PART (FORM NUMBER)
<u>Commercial General Liability</u>		
General Aggregate Limit:	1,000,000	CG 00 01 12/04
Products/Completed Operations Aggregate Limit:	1,000,000	
Personal and Advertising Injury Limit:	1,000,000	
Each Occurrence Limit:	1,000,000	
Damage to Premises Rented to You Limit:	50,000	
Medical Expense Limit:	5,000	
<u>Contractors Pollution Liability Occurrence</u>		
Aggregate Limit:	2,000,000	RHIC 6201 01/11
Each Contractors Pollution Condition Limit:	1,000,000	
<u>Professional Liability</u>		
Aggregate Limit:	2,000,000	RHIC 6101 01/11
Each Professional Services Incident Limit:	1,000,000	
<i>Covered Professional Services: "Professional Services" performed by the named insured for others for a fee.</i>		

Broker Fee \$150.00
 CA SL Tax(3%) \$68.25
 Stamping Fee(0.2%) \$4.55

PREMIUM	\$2,275.00
(25 % MINIMUM EARNED PREMIUM)	\$569.00
TERRORISM (IF PURCHASED IS 100% MINIMUM EARNED)	N/A
TOTAL MINIMUM & DEPOSIT PREMIUM	\$2,275.00

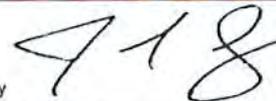
Premium shown is payable: at inception

Additional Form(s) and Endorsement(s) that are made a part of this policy at time of issue and that add, change, exclude or limit coverage are listed below.

*Omits applicable Forms and Endorsements if shown in specific Coverage Part/Coverage Form Declarations.

Date of Issue: 10/09/2017

Countersigned By



AUTHORIZED REPRESENTATIVE

THESE DECLARATIONS TOGETHER WITH THE COMMON POLICY CONDITIONS, COVERAGE PART DECLARATIONS, COVERAGE PART COVERAGE FORM(S) AND FORMS AND ENDORSEMENTS, IF ANY, ISSUED TO FORM A PART THEREOF, COMPLETE THE ABOVE NUMBERED POLICY.

RHIC 6000 (8/11)

Includes copyrighted material of Insurance Services Office, Inc.
 with its permission

Phase I Environmental Site Assessment Report
Residential Houses
1429 & 1445 Westmont Avenue, Campbell, Santa Clara County, California
September 23, 2018

FIGURE 2
SANTA CLARA COUNTY ASSESSOR'S MAP
SANBORN MAP
SITE MAP

1429-1455 Westmont Avenue

1429-1455 Westmont Avenue

CAMPBELL, CA 95008

Inquiry Number: 5428923.3

September 19, 2018

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

09/19/18

Site Name:

1429-1455 Westmont Avenue
1429-1455 Westmont Avenue
CAMPBELL, CA 95008
EDR Inquiry # 5428923.3

Client Name:

Farshad Vakili, P.E., Phase 1 Assessment
273 Canyon Falls Drive
Folsom, CA 95630
Contact: Farshad Vakili, P.E.



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Farshad Vakili, P.E., Phase 1 Assessment were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # ED00-4537-8A6B

PO # NA

Project NA

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: ED00-4537-8A6B

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

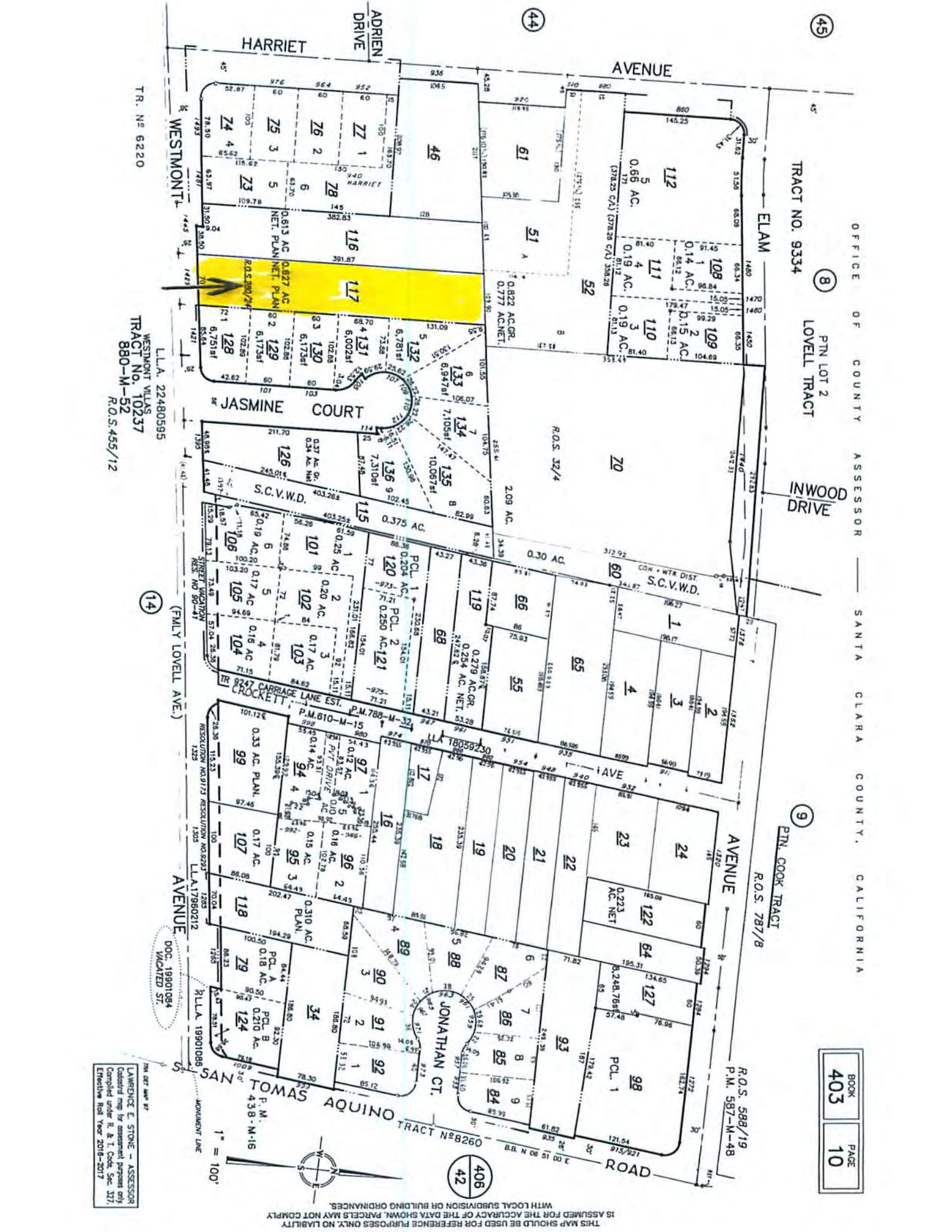
Limited Permission To Make Copies

Farshad Vakili, P.E., Phase 1 Assessment (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

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 OF 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 2018 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.



(44)

(45)

(8)

TRACT NO. 9334

PTN LOT 2
LOVELL TRACT

INWOOD DRIVE

(9)

PTN. COOK TRACT
R.O.S. 787/B

R.O.S. 588/19
P.M. 587-M-48

TR. N° 6220

WESTMONT VILLAS
TRACT NO. 10237
880-M-52
R.O.S. 455/12

(14)

(FMLY LOVELL AVE.)

AVENUE

DOC. 19901084
VACATED ST.

LLA. 17980212
LLA. 19901088

P.M. 610-M-15
P.M. 587-M-48

1" = 100'



LAWRENCE E. STONE - ASSESSOR
Cadastral map for assessment purposes only.
Compiled under R. & T. Code, Sec. 117.
Effective Roll Year 2018-2017

THIS MAP SHOULD BE USED FOR REFERENCE PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. PARCELS MAY NOT COMPLY WITH LOCAL SUBDIVISION OR BUILDING ORDINANCES.

45

OFFICE OF COUNTY ASSESSOR — SANTA CLARA COUNTY, CALIFORNIA

TRACT NO. 9334

PTN LOT 2
LOVELL TRACT

INWOOD DRIVE

PTN. COOK TRACT
R.O.S. 787/8

BOOK PAGE
403 10

R.O.S. 588/19
P.M. 587-M-48

AVENUE

ELAM

AVENUE

ROAD

44

406
42

ADRIEN DRIVE

HARRIET

WESTMONTL

TR. No 6220

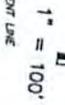
L.A. 22480595
WESTMONT VILAS
TRACT No. 10237
880-M-52
R.O.S.455/12

(F.M.LY LOVELL AVE.)

AVENUE

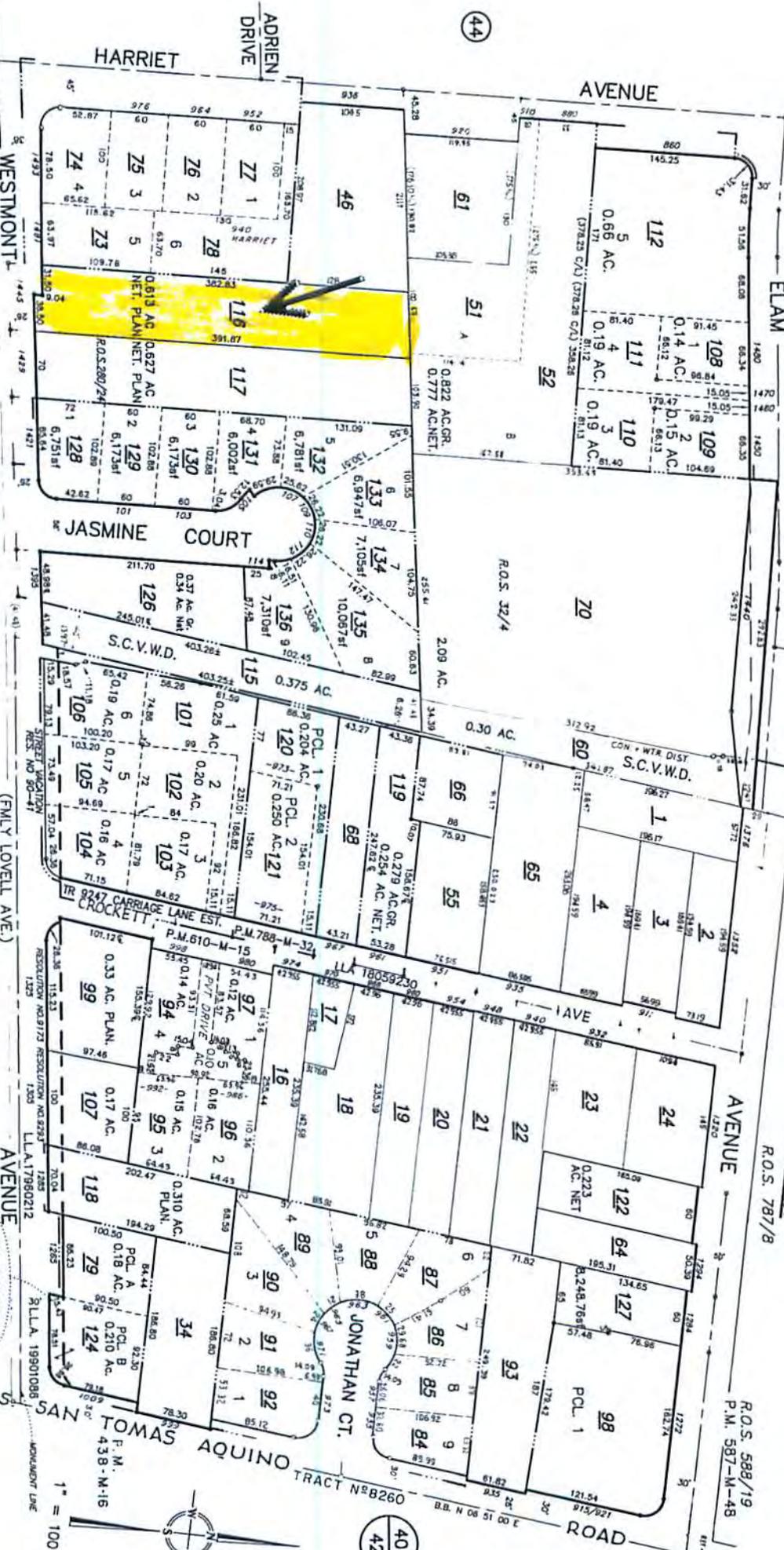
DOC. 19901084
VACATED ST.

L.A.17980212
L.A.19901086



LAWRENCE E. STONE - ASSESSOR
Created map for assessment purposes only.
Compiled under R. & T. Code, Sec. 377.
Effective Roll Year 2016-2017

THIS MAP SHOULD BE USED FOR REFERENCE PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. PARCELS MAY NOT COMPLY WITH LOCAL SUBDIVISION OR BUILDING ORDINANCES.





Phase I Environmental Site Assessment Report
Residential Houses
1429 & 1445 Westmont Avenue, Campbell, Santa Clara County, California
September 23, 2018

**FIGURE 3
HISTORICAL TOPOGRAPHIC MAPS**

1429-1455 Westmont Avenue

1429-1455 Westmont Avenue

CAMPBELL, CA 95008

Inquiry Number: 5428923.4

September 19, 2018

EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

09/19/18

Site Name:

1429-1455 Westmont Avenue
1429-1455 Westmont Avenue
CAMPBELL, CA 95008
EDR Inquiry # 5428923.4

Client Name:

Farshad Vakili, P.E., Phase 1 Assessment
273 Canyon Falls Drive
Folsom, CA 95630
Contact: Farshad Vakili, P.E.



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Farshad Vakili, P.E., Phase 1 Assessment were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.#	NA	Latitude:	37.272362 37° 16' 21" North
Project:	NA	Longitude:	-121.975382 -121° 58' 31" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	590841.58
		UTM Y Meters:	4125579.01
		Elevation:	229.00' above sea level

Maps Provided:

2012	1897
1980	1889
1973	
1968	
1961	
1953	
1948, 1953	
1899	

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 OF 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 2018 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.

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



San Jose West
2012
7.5-minute, 24000



Los Gatos
2012
7.5-minute, 24000



Castle Rock Ridge
2012
7.5-minute, 24000



Cupertino
2012
7.5-minute, 24000

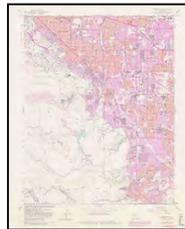
1980 Source Sheets



Los Gatos
1980
7.5-minute, 24000
Aerial Photo Revised 1978



San Jose West
1980
7.5-minute, 24000
Aerial Photo Revised 1979



Cupertino
1980
7.5-minute, 24000
Aerial Photo Revised 1979

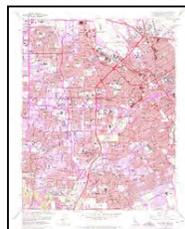
1973 Source Sheets



Los Gatos
1973
7.5-minute, 24000
Aerial Photo Revised 1973



Castle Rock Ridge
1973
7.5-minute, 24000
Aerial Photo Revised 1968



San Jose West
1973
7.5-minute, 24000
Aerial Photo Revised 1973



Cupertino
1973
7.5-minute, 24000
Aerial Photo Revised 1973

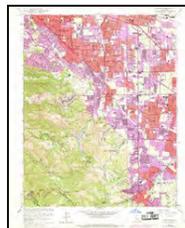
1968 Source Sheets



Los Gatos
1968
7.5-minute, 24000
Aerial Photo Revised 1968



Castle Rock Ridge
1968
7.5-minute, 24000
Aerial Photo Revised 1968



Cupertino
1968
7.5-minute, 24000
Aerial Photo Revised 1968



San Jose West
1968
7.5-minute, 24000
Aerial Photo Revised 1968

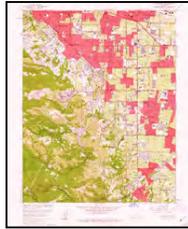
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1961 Source Sheets



San Jose West
1961
7.5-minute, 24000
Aerial Photo Revised 1960

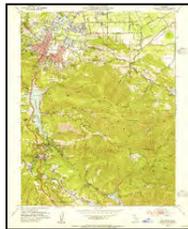


Cupertino
1961
7.5-minute, 24000
Aerial Photo Revised 1960

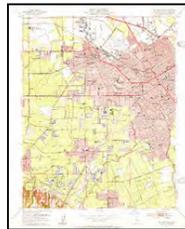
1953 Source Sheets



Cupertino
1953
7.5-minute, 24000
Aerial Photo Revised 1948

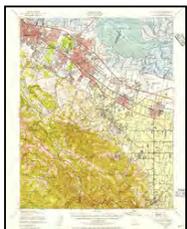


Los Gatos
1953
7.5-minute, 24000
Aerial Photo Revised 1948



San Jose West
1953
7.5-minute, 24000
Aerial Photo Revised 1948

1948, 1953 Source Sheets

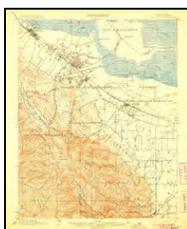


Palo Alto
1948
15-minute, 62500
Aerial Photo Revised 1948



San Jose
1953
15-minute, 62500
Aerial Photo Revised 1948

1899 Source Sheets



Palo Alto
1899
15-minute, 62500



San Jose
1899
15-minute, 62500

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1897 Source Sheets



Palo Alto
1897
15-minute, 62500

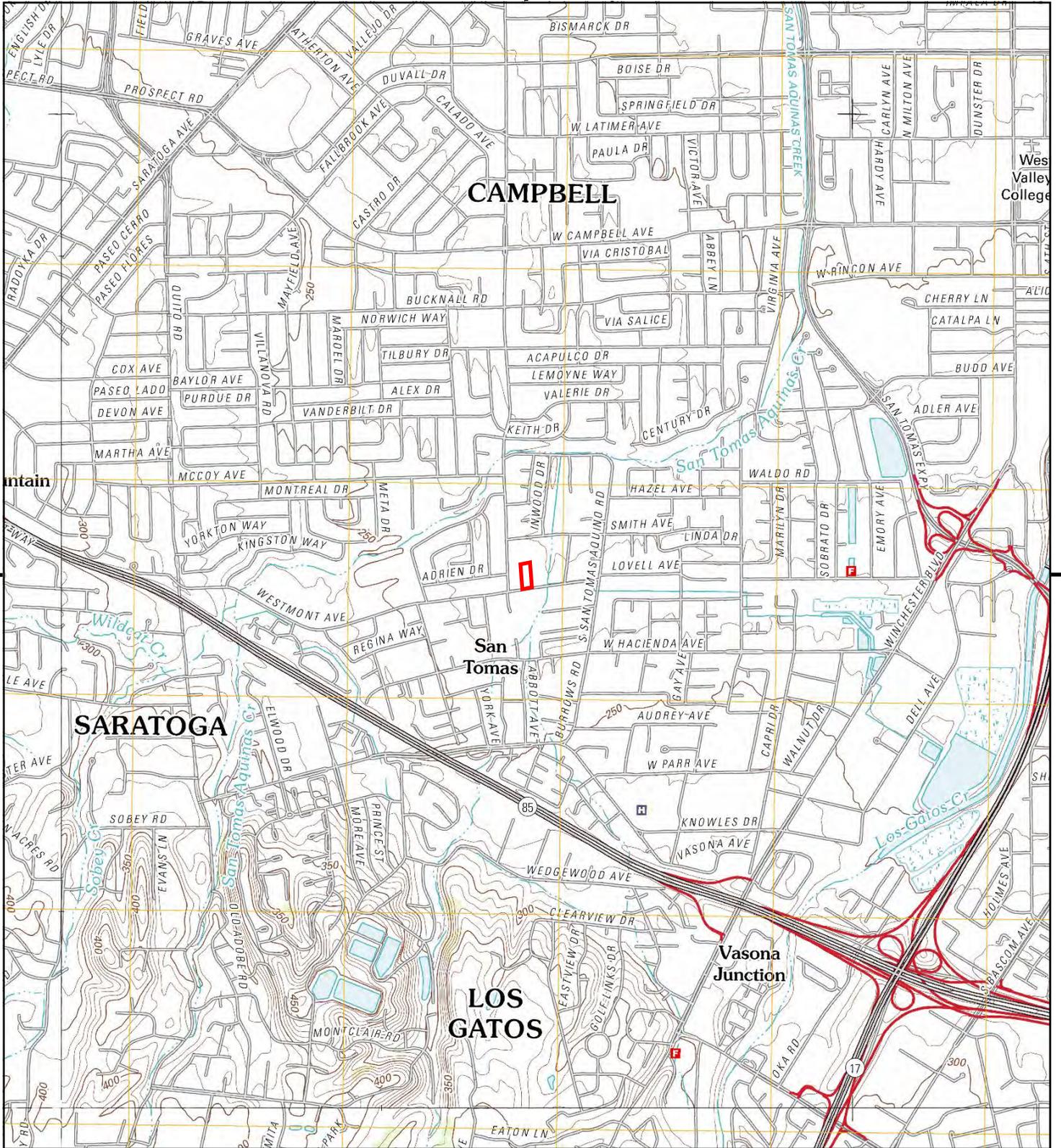


San Jose
1897
15-minute, 62500

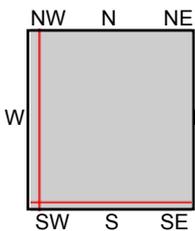
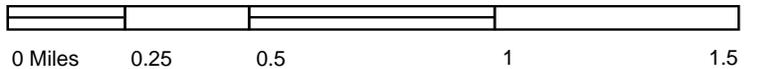
1889 Source Sheets



San Jose
1889
15-minute, 62500



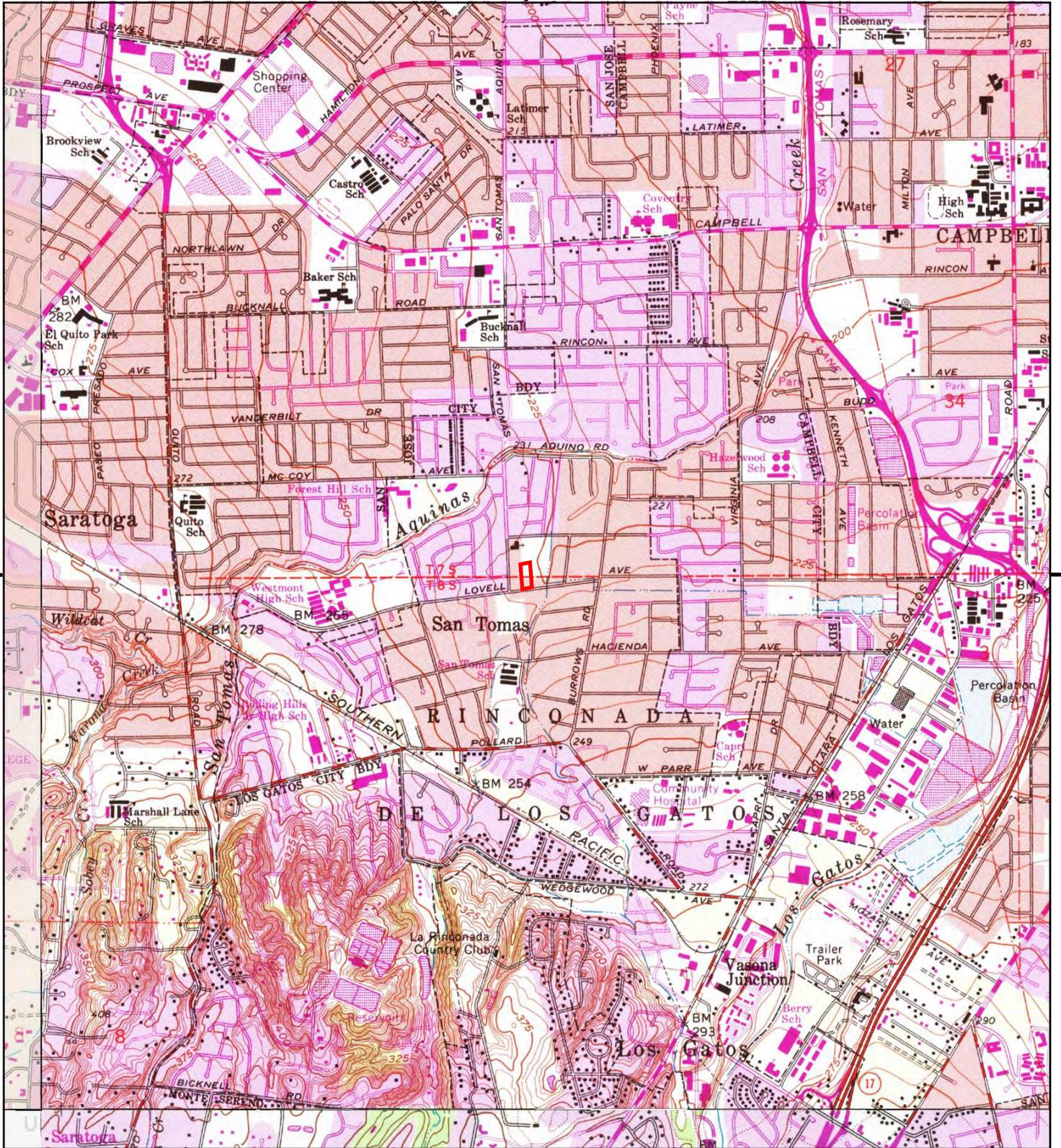
This report includes information from the following map sheet(s).



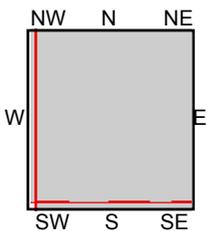
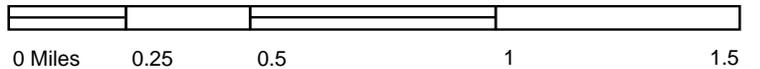
TP, San Jose West, 2012, 7.5-minute
 S, Los Gatos, 2012, 7.5-minute
 SW, Castle Rock Ridge, 2012, 7.5-minute
 NW, Cupertino, 2012, 7.5-minute

SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL, CA 95008
 CLIENT: Farshad Vakili, P.E., Phase 1 Assesmer





This report includes information from the following map sheet(s).

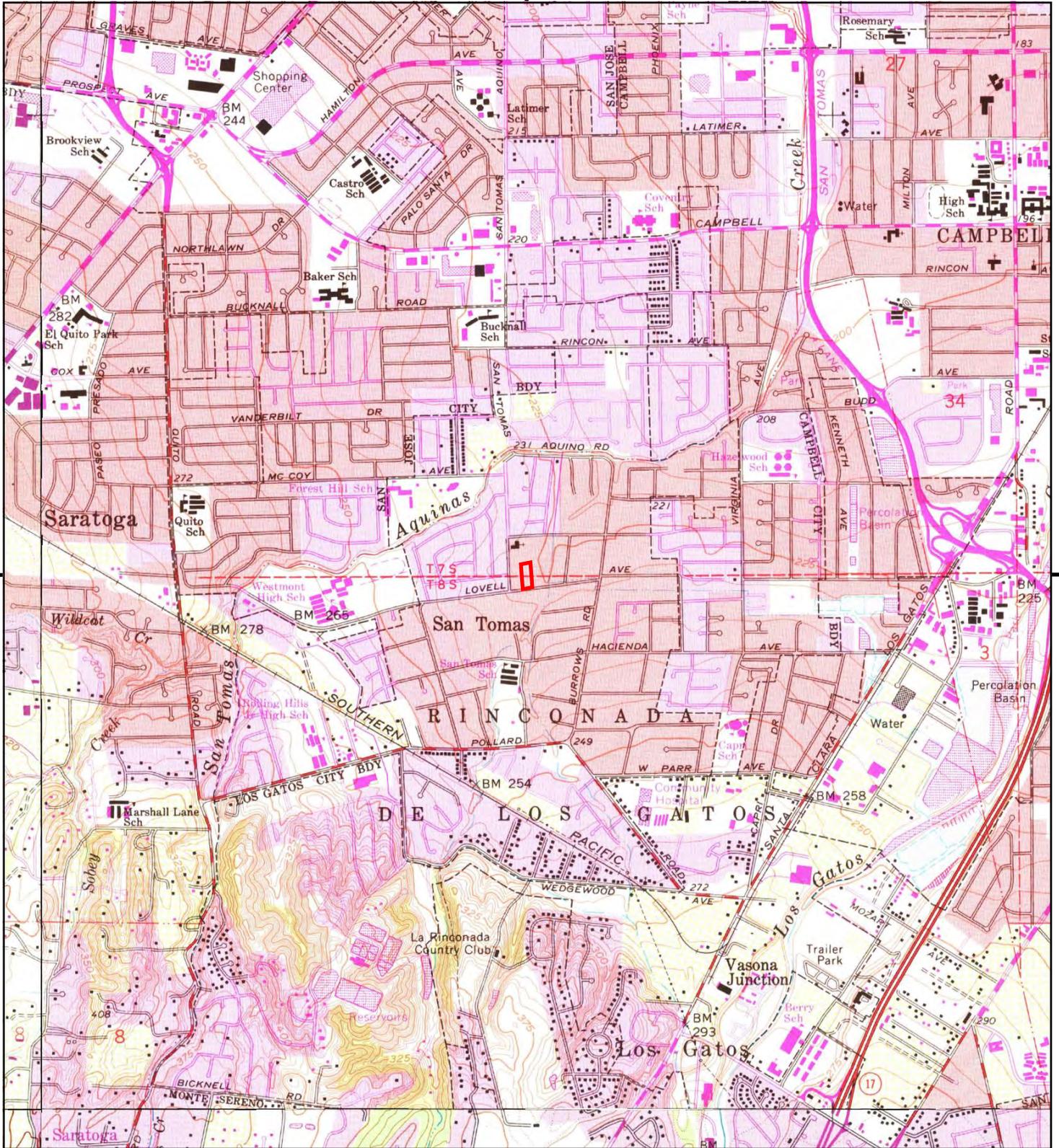


TP, San Jose West, 1980, 7.5-minute
 S, Los Gatos, 1980, 7.5-minute
 NW, Cupertino, 1980, 7.5-minute

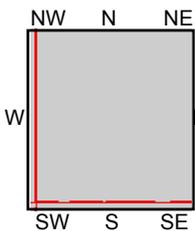
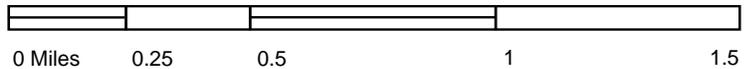
SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL, CA 95008

CLIENT: Farshad Vakili, P.E., Phase 1 Assesmer





This report includes information from the following map sheet(s).

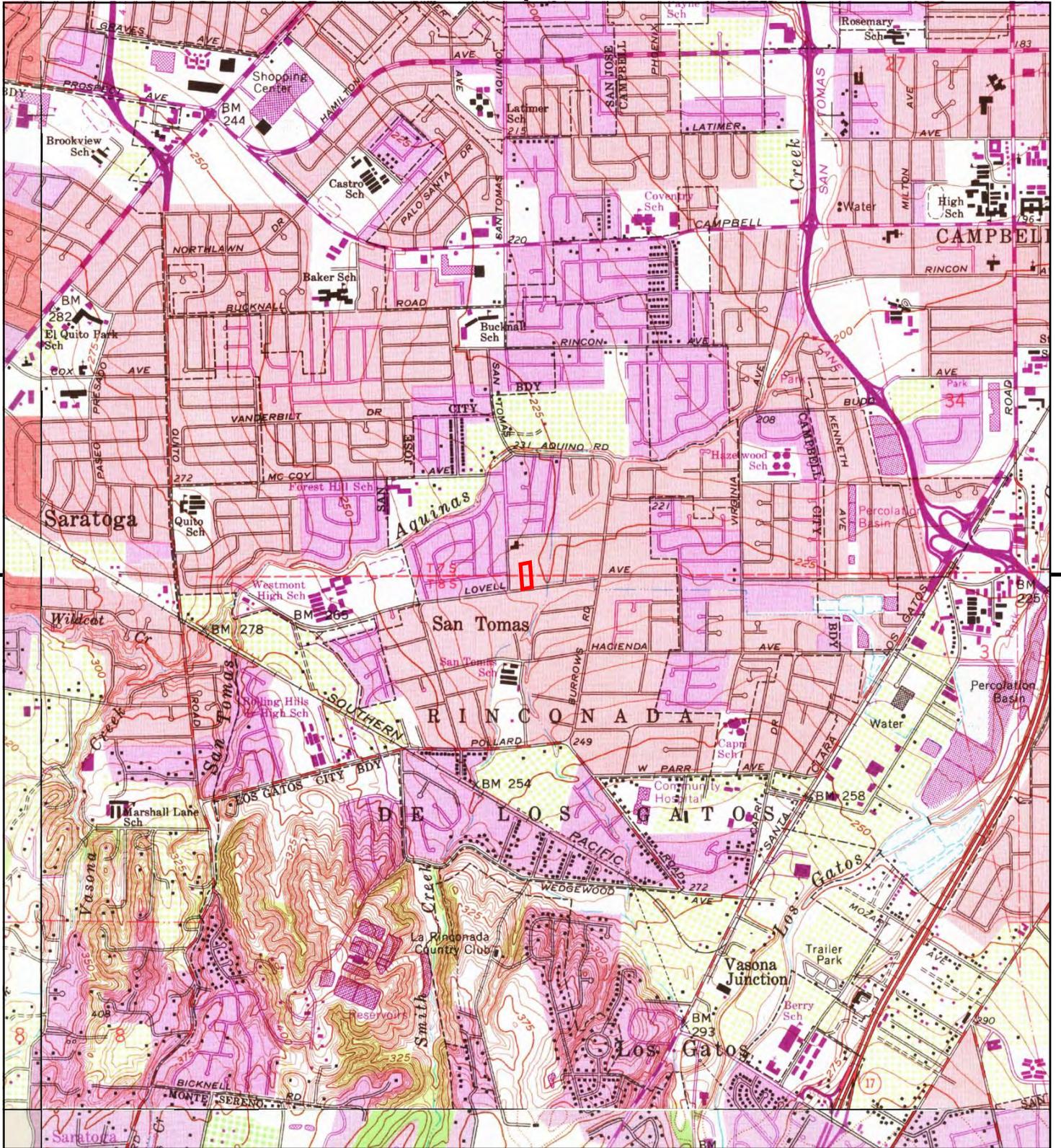


TP, San Jose West, 1973, 7.5-minute
 S, Los Gatos, 1973, 7.5-minute
 SW, Castle Rock Ridge, 1973, 7.5-minute
 NW, Cupertino, 1973, 7.5-minute

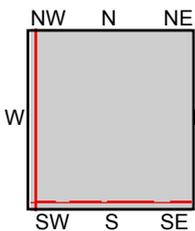
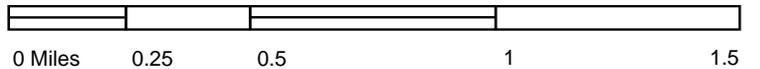
SITE NAME: 1429-1455 Westmont Avenue
ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL, CA 95008

CLIENT: Farshad Vakili, P.E., Phase 1 Assesmer





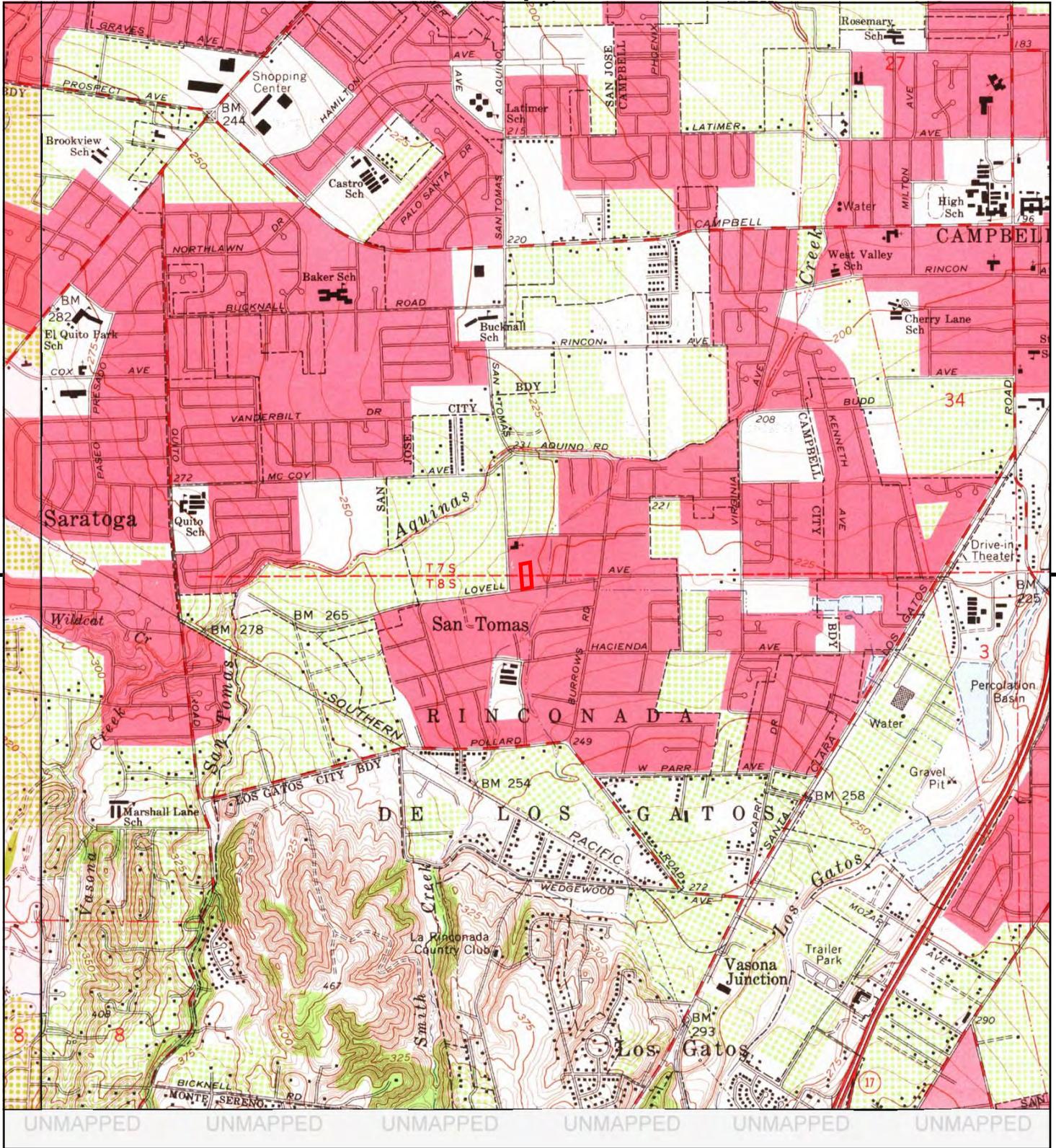
This report includes information from the following map sheet(s).



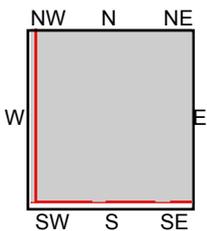
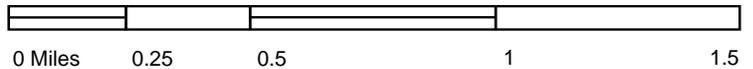
TP, San Jose West, 1968, 7.5-minute
 S, Los Gatos, 1968, 7.5-minute
 SW, Castle Rock Ridge, 1968, 7.5-minute
 NW, Cupertino, 1968, 7.5-minute

SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL, CA 95008
 CLIENT: Farshad Vakili, P.E., Phase 1 Assesmer





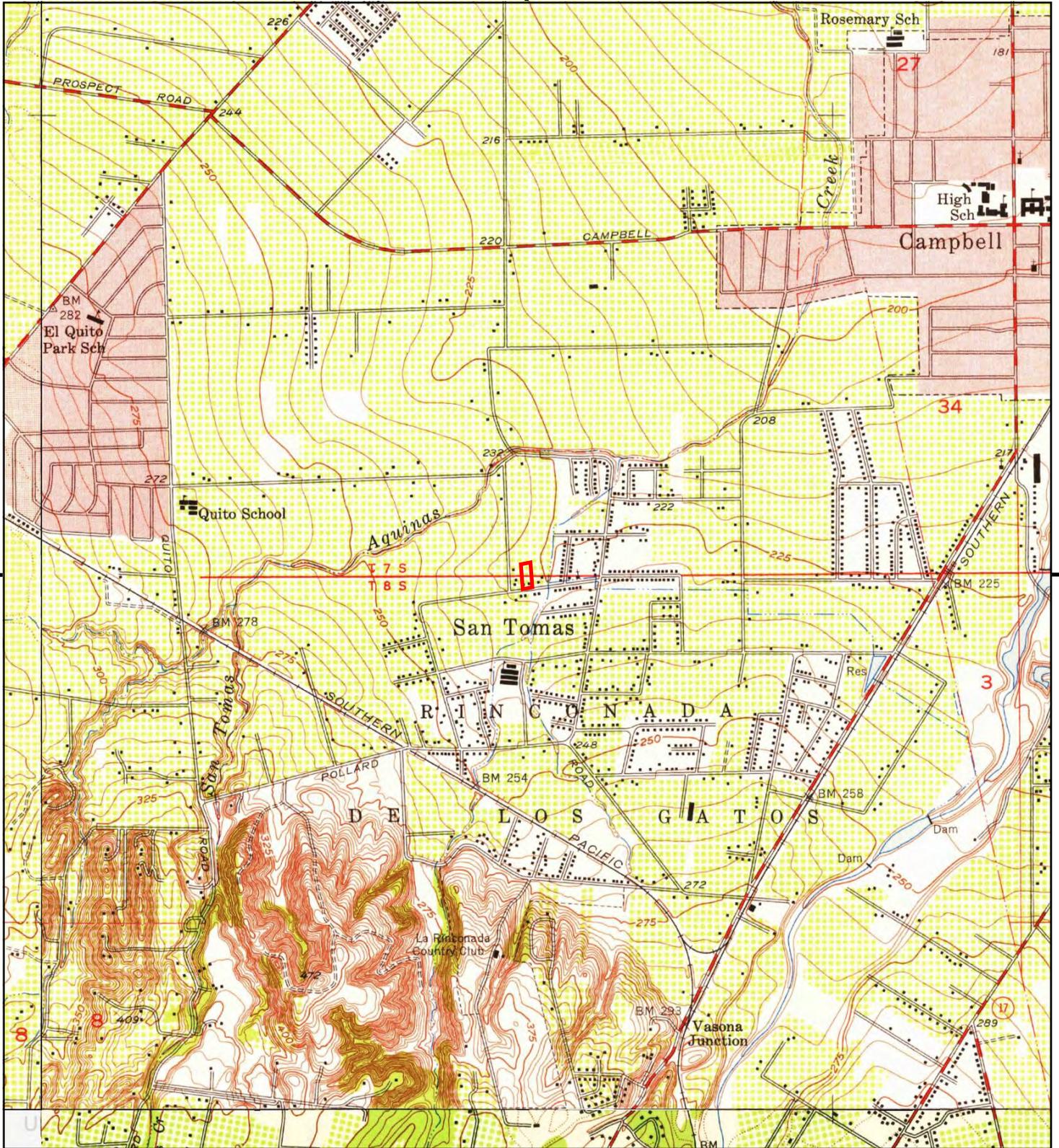
This report includes information from the following map sheet(s).



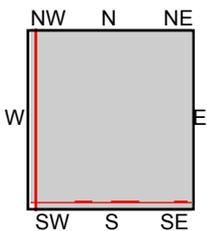
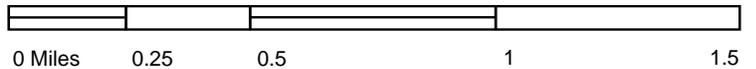
TP, San Jose West, 1961, 7.5-minute
 NW, Cupertino, 1961, 7.5-minute

SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL, CA 95008
 CLIENT: Farshad Vakili, P.E., Phase 1 Assesmer





This report includes information from the following map sheet(s).

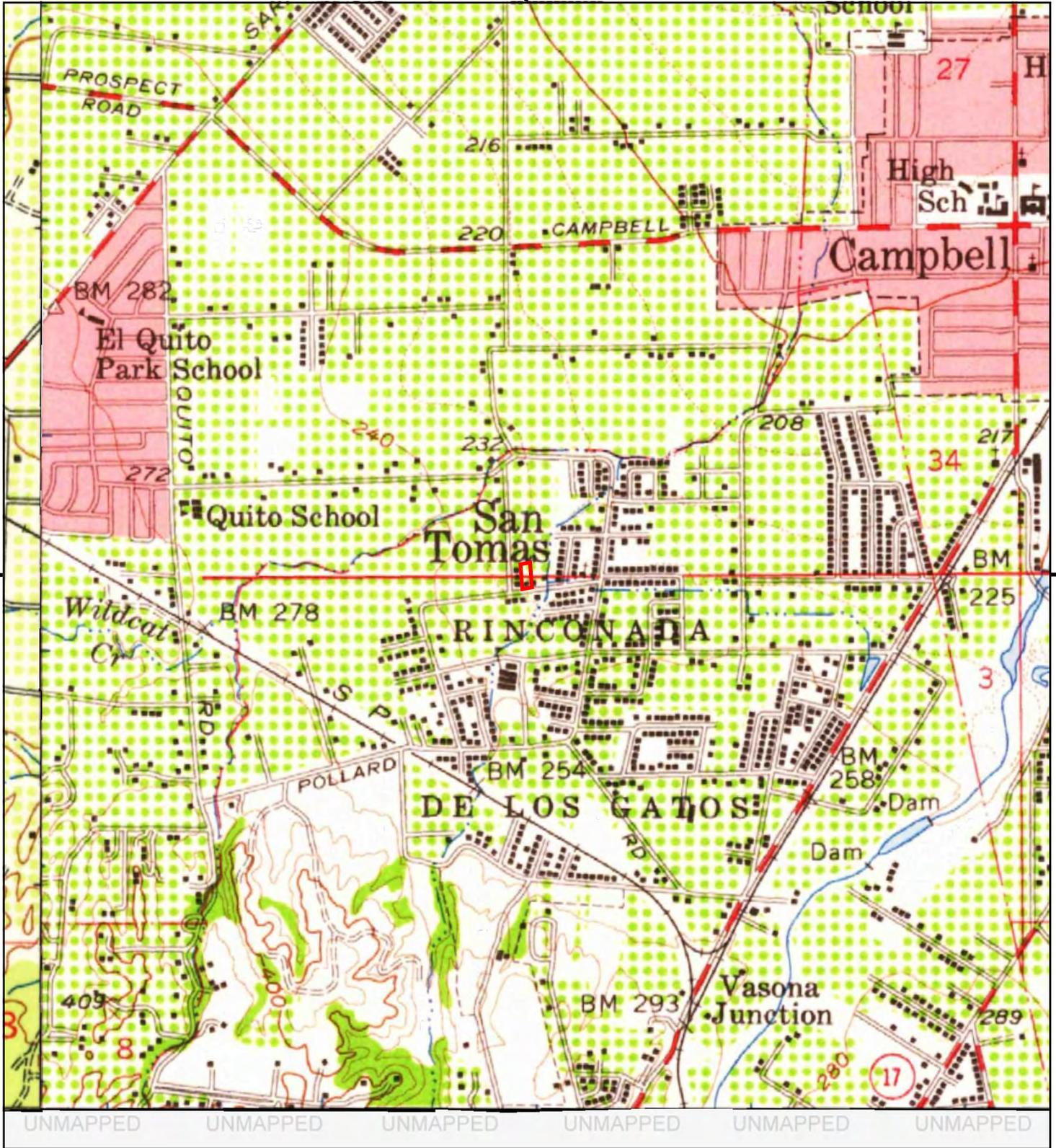


TP, San Jose West, 1953, 7.5-minute
 S, Los Gatos, 1953, 7.5-minute
 NW, Cupertino, 1953, 7.5-minute

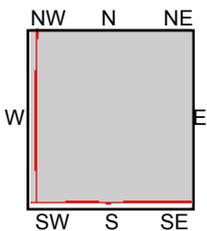
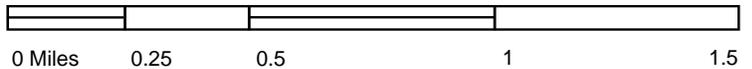
SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL, CA 95008

CLIENT: Farshad Vakili, P.E., Phase 1 Assesmer





This report includes information from the following map sheet(s).



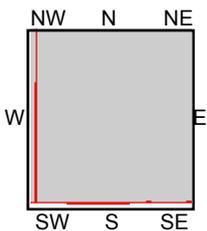
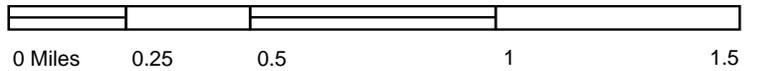
TP, San Jose, 1953, 15-minute
 NW, Palo Alto, 1948, 15-minute

SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL, CA 95008
 CLIENT: Farshad Vakili, P.E., Phase 1 Assesmer





This report includes information from the following map sheet(s).



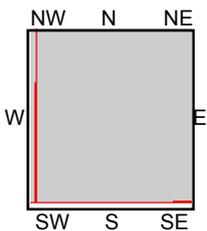
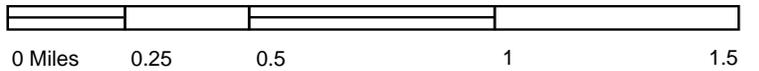
TP, San Jose, 1899, 15-minute
 NW, Palo Alto, 1899, 15-minute

SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL, CA 95008
 CLIENT: Farshad Vakili, P.E., Phase 1 Assessmer





This report includes information from the following map sheet(s).



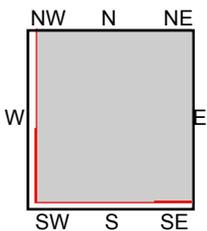
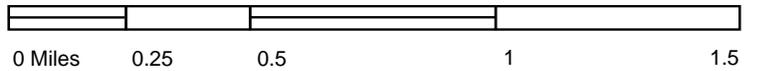
TP, San Jose, 1897, 15-minute
 NW, Palo Alto, 1897, 15-minute

SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL, CA 95008
 CLIENT: Farshad Vakili, P.E., Phase 1 Assesmer





This report includes information from the following map sheet(s).



TP, San Jose, 1889, 15-minute

SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL, CA 95008
 CLIENT: Farshad Vakili, P.E., Phase 1 Assesmer



Phase I Environmental Site Assessment Report
Residential Houses
1429 & 1445 Westmont Avenue, Campbell, Santa Clara County, California
September 23, 2018

FIGURE 4
HISTORICAL AERIAL PHOTOGRPAHS



1429-1455 Westmont Avenue

1429-1455 Westmont Avenue

CAMPBELL, CA 95008

Inquiry Number: 5428923.8

September 19, 2018

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

09/19/18

Site Name:

1429-1455 Westmont Avenue
1429-1455 Westmont Avenue
CAMPBELL, CA 95008
EDR Inquiry # 5428923.8

Client Name:

Farshad Vakili, P.E., Phase 1 Assessme
273 Canyon Falls Drive
Folsom, CA 95630
Contact: Farshad Vakili, P.E.



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1998	1"=500'	Flight Date: September 06, 1998	USDA
1993	1"=500'	Acquisition Date: June 14, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 05, 1982	USDA
1974	1"=500'	Flight Date: June 26, 1974	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1963	1"=500'	Flight Date: June 23, 1963	EDR Proprietary Aerial Viewpoint
1956	1"=500'	Flight Date: June 09, 1956	USDA
1950	1"=500'	Flight Date: April 01, 1950	USDA
1948	1"=500'	Flight Date: September 26, 1948	USDA
1939	1"=500'	Flight Date: July 31, 1939	USDA

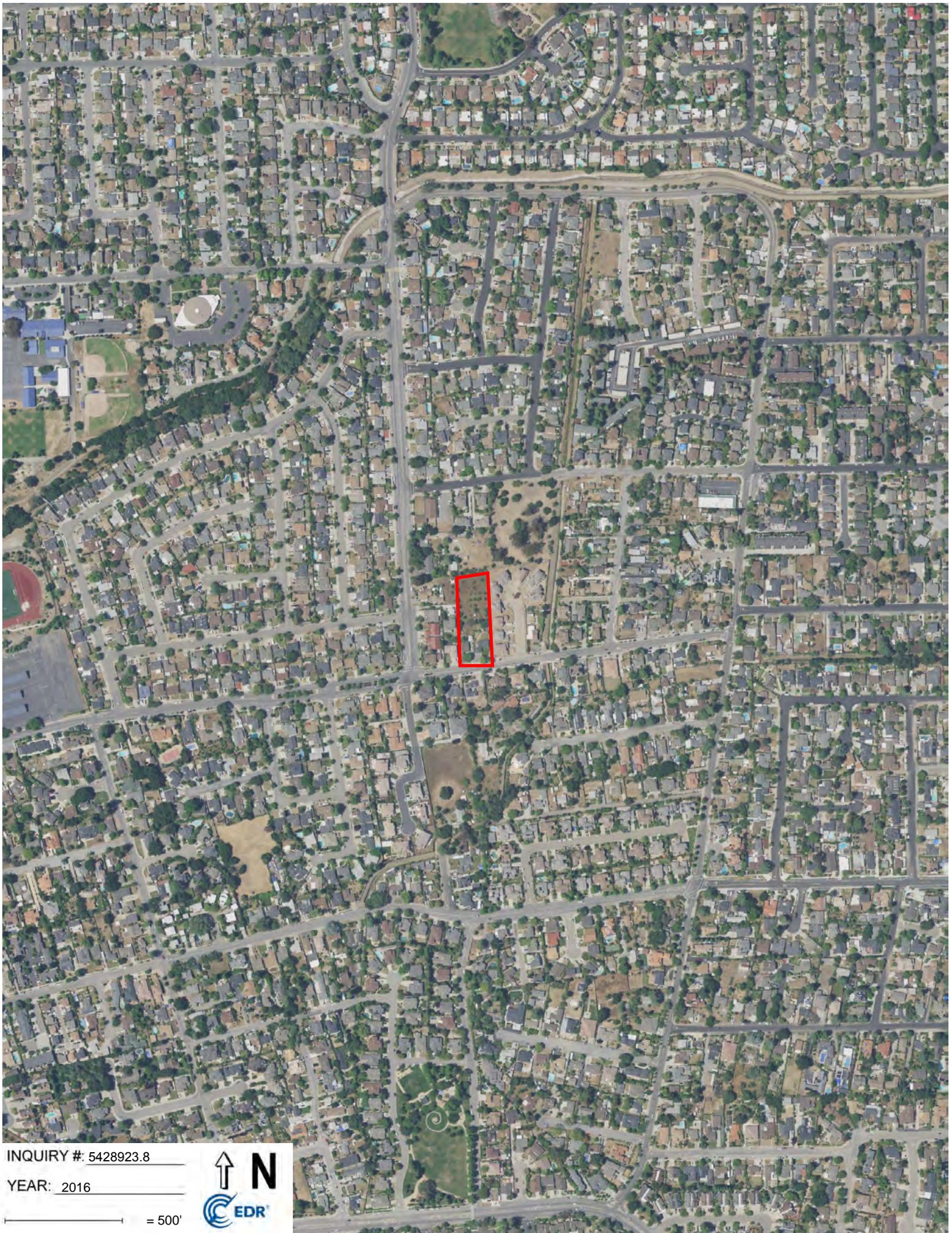
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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 OF 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 2018 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.



INQUIRY #: 5428923.8

YEAR: 2016

— = 500'



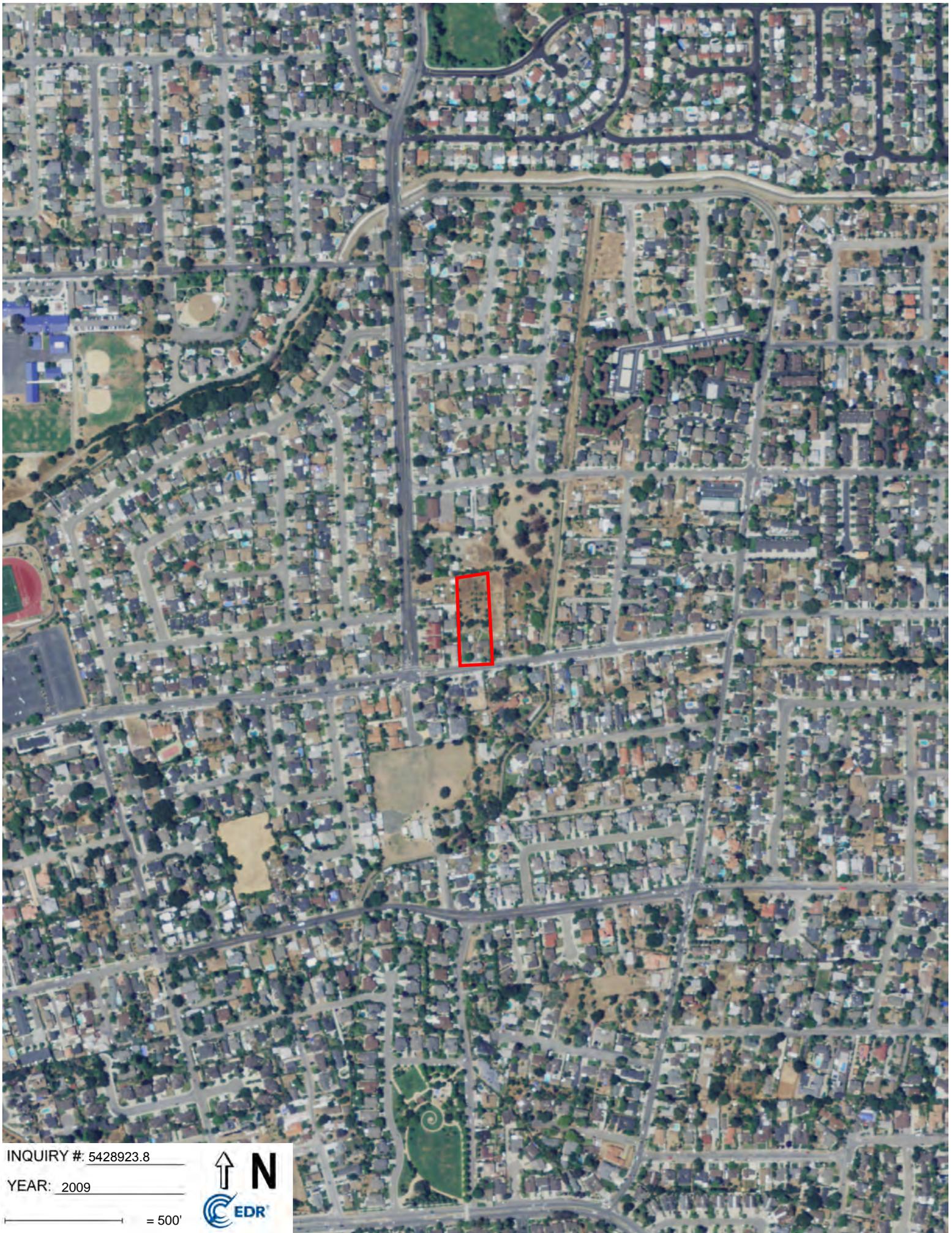


INQUIRY #: 5428923.8

YEAR: 2012

— = 500'



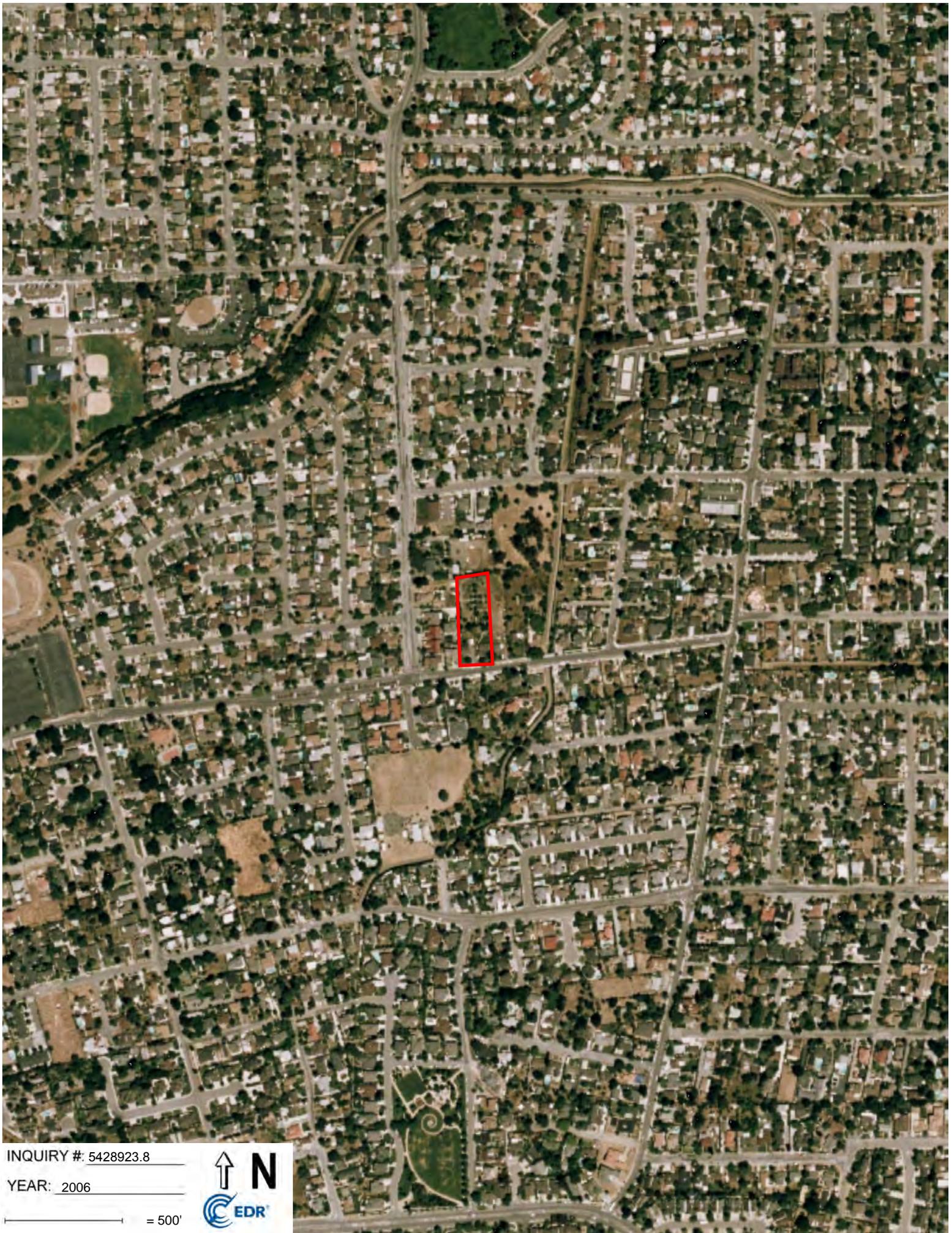


INQUIRY #: 5428923.8

YEAR: 2009

— = 500'





INQUIRY #: 5428923.8

YEAR: 2006

— = 500'





INQUIRY #: 5428923.8

YEAR: 1998

— = 500'





INQUIRY #: 5428923.8

YEAR: 1993

— = 500'





INQUIRY #: 5428923.8

YEAR: 1982

— = 500'





INQUIRY #: 5428923.8

YEAR: 1974

— = 500'





INQUIRY #: 5428923.8

YEAR: 1968

— = 500'





INQUIRY #: 5428923.8

YEAR: 1963

— = 500'





INQUIRY # 5428923.8

YEAR: 1956

 = 500'



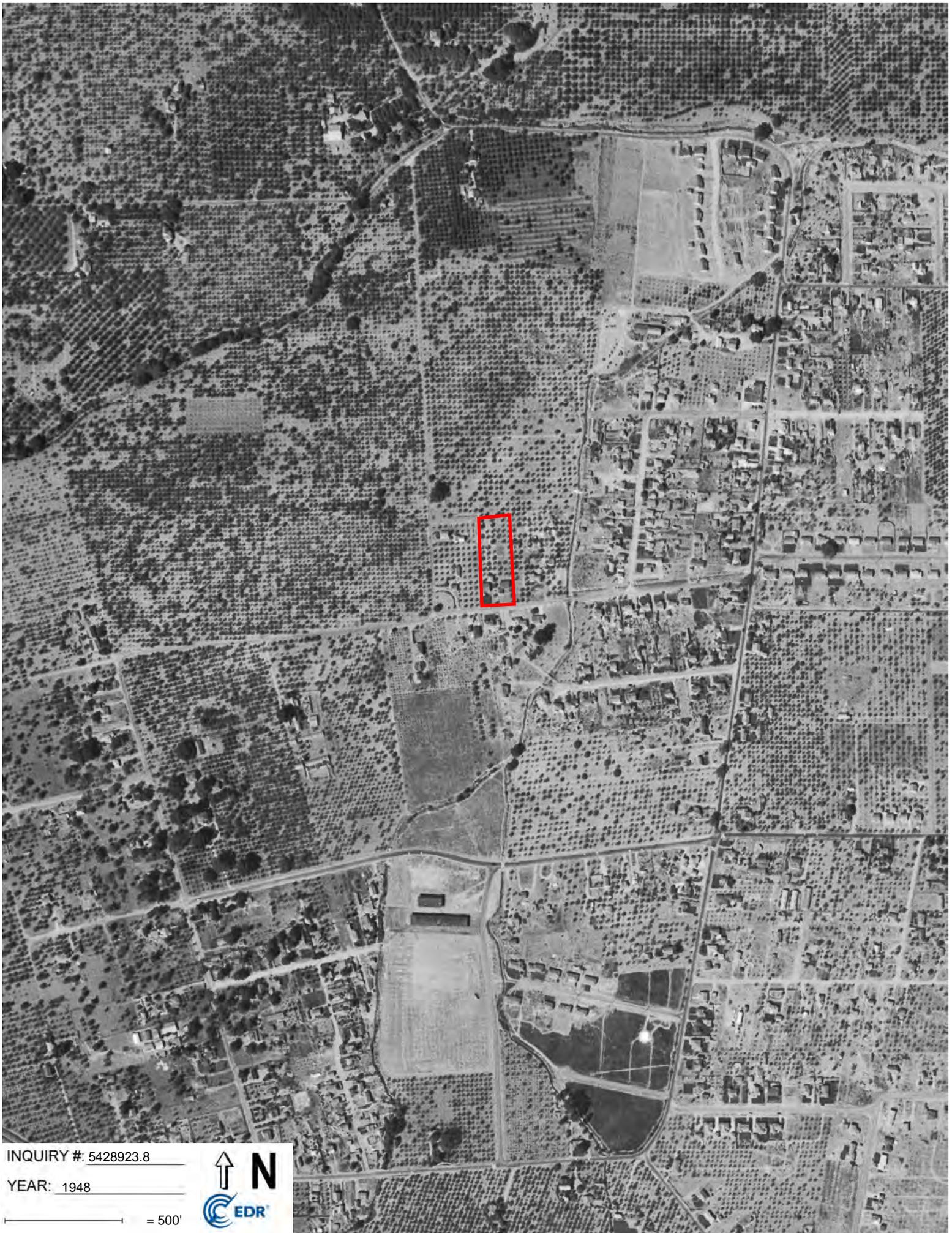


INQUIRY #: 5428923.8

YEAR: 1950

— = 500'





INQUIRY #: 5428923.8

YEAR: 1948

— = 500'





INQUIRY # 5428923.8

YEAR: 1939

— = 500'



**Phase I Environmental Site Assessment Report
Residential Houses
1429 & 1445 Westmont Avenue, Campbell, Santa Clara County, California
September 23, 2018**

**FIGURE 5
CITY DIRECTORY**

1429-1455 Westmont Avenue
1429-1455 Westmont Avenue
CAMPBELL, CA 95008

Inquiry Number: 5428923.5
September 19, 2018

The EDR-City Directory Abstract

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 Abstract 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 Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

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. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2014	EDR Digital Archive	-	X	X	-
2010	EDR Digital Archive	-	X	X	-
2006	Haines Company, Inc.	-	-	-	-
2001	Haines Company, Inc.	-	X	X	-
	Haines Company, Inc.	X	X	X	-
2000	Haines Company	-	-	-	-
1996	Pacific Bell	-	X	X	-
1991	PACIFIC BELL WHITE PAGES	-	X	X	-
1986	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1985	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
1974	R. L. Polk Co.	-	X	X	-
	R. L. Polk Co.	X	X	X	-
1970	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1968	R. L. Polk Co.	-	-	-	-
1966	R. L. POLK	-	-	-	-
1965	R. L. Polk Co.	-	-	-	-
1964	R. L. Polk Co.	-	-	-	-
1963	Pacific Telephone	-	X	X	-
1962	R. L. Polk & Co.	-	-	-	-
1960	R. L. Polk Co.	-	X	X	-
1957	Pacific Telephone	-	X	X	-
	R. L. Polk Co.	-	X	X	-
1955	R. L. Polk & Co.	-	X	X	-
1950	R. L. Polk Co.	-	X	X	-
1946	R. L. Polk Co.	-	-	-	-
1945	R. L. Polk Co.	-	-	-	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk Co.	-	-	-	-
1936	R. L. Polk Co.	-	-	-	-
1935	R. L. Polk Co.	-	-	-	-
1931	R. L. Polk Co.	-	-	-	-
1930	R. L. Polk Co. of California	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk Co.	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1429-1455 Westmont Avenue
CAMPBELL, CA 95008

FINDINGS DETAIL

Target Property research detail.

WESTMONT AVE

1429 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	HELLEVIGGladys	Haines Company, Inc.
1974	Hellevig Dan	R. L. Polk Co.
1970	Hellevig Dan	R. L. Polk & Co.

1445 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	HELLEVIGGladys	Haines Company, Inc.
1986	Hellevig Dad	Pacific Bell
1985	HELLEVIG DAN	Pacific Bell
1974	Fong Lincoln J	R. L. Polk Co.
1970	Fong Lincoln J	R. L. Polk & Co.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

ABBCTT AVE

1137 ABBCTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Noll Ken	Pacific Bell

ABBOTT AVE

1100 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Johnson Ray & Laverne	Pacific Bell
1985	JOHNSON RAY & LAVERNE	Pacific Bell

1101 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	TULLY RANDALL & PATRICIA	Pacific Bell

1103 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Vassey Hossein	Pacific Bell
1985	VASSEY HOSSEIN	Pacific Bell
1980	Zicovich David	Pacific Telephone

1104 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Suter Ray	PACIFIC BELL WHITE PAGES
	SUTER RAY	PACIFIC BELL WHITE PAGES

1105 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	LAW DELORES	Pacific Bell

1107 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Macres Greg & Mark	Pacific Telephone

FINDINGS

1108 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Yamron Larry	Pacific Telephone
	Yamron Larry	Pacific Telephone

1109 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	MATHIS JOHN	PACIFIC BELL WHITE PAGES
	Mathis John	PACIFIC BELL WHITE PAGES
1986	Orias Jaime	Pacific Bell
1985	ORIAS JAIME	Pacific Bell

1114 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Bel Richard	Pacific Bell
	Akin Gary N	Pacific Bell
1985	BELL RICHARD	Pacific Bell
	AKIN GARY N	Pacific Bell

1115 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	STECKEL Ronald T	Haines Company, Inc.
1991	RATTAY ECKHARD	PACIFIC BELL WHITE PAGES
	Rattay Eckhard	PACIFIC BELL WHITE PAGES
1986	Rattay Eckhard	Pacific Bell
1985	MC GARRAUGH KERRILYN	Pacific Bell
	CHEATHAM ROGER K	Pacific Bell
1980	Lang Gregory M	Pacific Telephone

1116 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Koudsl Fares	Pacific Bell
1985	JOHNS STEPHEN	Pacific Bell

1117 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	YOHANNES AMANUEL	Pacific Bell

FINDINGS

Abbott Ave

1118 Abbott Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PRODUCTION PLUMBING & MECH INC	EDR Digital Archive
	HILLSDALE MANAGEMENT LLC	EDR Digital Archive
	KIBERA HAMLETS USA	EDR Digital Archive
2010	HILLSDALE MANAGEMENT LLC	EDR Digital Archive

ABBOTT AVE

1118 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	ANDREWS Donna	Haines Company, Inc.
	ANDREWSTam	Haines Company, Inc.

1119 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Junkin Todd & Mary	Pacific Bell
1985	JUNKIN TODD	Pacific Bell
	JUNKIN TODD & MARY	Pacific Bell

1120 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Moore Darrell & Caitlin	Pacific Bell
1985	MOORE DARRELL & CAITLIN	Pacific Bell

1121 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	ZAROOURJack	Haines Company, Inc.

1123 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	GEBHART B	Pacific Bell

1124 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Martin Lynn C Mr	Pacific Bell
1985	MARTIN LYNN C MR	Pacific Bell

FINDINGS

1126 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Doane Susan	Pacific Bell
1985	SCRLWNER SCOTT	Pacific Bell
	DOANE SUSAN	Pacific Bell

1127 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Langwell Dennis W	Pacific Bell
	langworthy B H	Pacific Bell
1985	LANGWORTHY B H	Pacific Bell

1128 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	BRAUKUS SIMON D	Pacific Bell

1129 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SEYEDIJamal	Haines Company, Inc.
1985	SHAMEEM BABAR	Pacific Bell

1130 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Ferguson Brian D	Pacific Bell

1131 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	North Valley Construction	Pacific Bell
1985	HELMS C E	Pacific Bell

1132 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	BARTON KAY	Pacific Bell

1134 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	RICKETTS JIM	PACIFIC BELL WHITE PAGES
	Ricketts Jim	PACIFIC BELL WHITE PAGES
1980	Borrelli PA	Pacific Telephone

FINDINGS

1137 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Walter Charles	PACIFIC BELL WHITE PAGES
	WALTER CHARLES	PACIFIC BELL WHITE PAGES
1985	NOLL KEN	Pacific Bell

1139 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Cagle Russel & Kristy	Pacific Bell

1141 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	CARTER PHIL	PACIFIC BELL WHITE PAGES
	Carter Phil	PACIFIC BELL WHITE PAGES
1986	Spak M	Pacific Bell
1985	SPAK M	Pacific Bell

1142 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	LEUNG SHKU & CHRISTINA	PACIFIC BELL WHITE PAGES
	Leung Shku & Christina	PACIFIC BELL WHITE PAGES
1985	TAHVILIAN AHMAD	Pacific Bell

1143 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Lally John E	PACIFIC BELL WHITE PAGES
	LALLY JOHN E	PACIFIC BELL WHITE PAGES

1144 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	THOMAS GARRETT	PACIFIC BELL WHITE PAGES
	Thomas Garrett	PACIFIC BELL WHITE PAGES
1980	Martorella Frank	Pacific Telephone
	Sutliff Richard X	Pacific Telephone

1145 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Blake Mark A	PACIFIC BELL WHITE PAGES
	BLAKE MARK A	PACIFIC BELL WHITE PAGES
1980	Davis Thomas	Pacific Telephone

FINDINGS

1147 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Moore Dennis & Michele	PACIFIC BELL WHITE PAGES
	MOORE DENNIS & MICHELE	PACIFIC BELL WHITE PAGES

1149 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	CONOR BARRETT J	Pacific Bell

1161 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	SANFORD T	PACIFIC BELL WHITE PAGES
	Sanford T	PACIFIC BELL WHITE PAGES

1163 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	SHELL DAN	PACIFIC BELL WHITE PAGES
	Shell Dan	PACIFIC BELL WHITE PAGES

1171 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Bohni Felix	Pacific Bell

1177 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	STUKKLE GARY	PACIFIC BELL WHITE PAGES
	Stukkle Gary	PACIFIC BELL WHITE PAGES
1986	Lee P D	Pacific Bell
1985	LEE P D	Pacific Bell

1179 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	WEATHERFORD BURTON	PACIFIC BELL WHITE PAGES
	Weatherford Burton	PACIFIC BELL WHITE PAGES
1986	Weatherford Burton	Pacific Bell

1181 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	TABACCO Clemente	Haines Company, Inc.
1986	Flatt Brian & Del Rey	Pacific Bell
1985	FLATT BRIAN & DEL REY	Pacific Bell
1980	Tabacco Clemente	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1974	Tabacco Clemente	R. L. Polk Co.
1970	Tabacco Clemente 0 DR	R. L. Polk & Co.

1185 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Prather Roy J & Patricia A	Pacific Bell
1985	PRATHER ROY J & PATRICIA A	Pacific Bell

1189 ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Fracchia Andrew	Pacific Bell
1985	FRACCHIA ANDREW	Pacific Bell

ABBUTT AVE

1120 ABBUTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Green Janet & Jeffrey	Pacific Telephone

ADRIAN DR

1501 ADRIAN DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	ASTRO TELEVISION SERVICE	PACIFIC BELL WHITE PAGES

1505 ADRIAN DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	ASTRO TELEVISION SERVICE	Pacific Bell

1525 ADRIAN DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	RELIANCE ELECTRIC COMPANY	Pacific Telephone
1957	RELIANCE ELECTRIC & ENGINEERING CO	Pacific Telephone

1526 ADRIAN DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	SOLIS JONATHAN M	Pacific Bell
1975	SHADE KEN	Pacific Telephone

FINDINGS

1536 ADRIAN DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	BUCK ANN	PACIFIC BELL WHITE PAGES
	BUCK ANN	PACIFIC BELL WHITE PAGES
	MARY KAY COSMETICS INDEPENDENT SALES DIRECTORS BLICK CLAUDIA POGUE	PACIFIC BELL WHITE PAGES
1985	MARY KAY COSMETICS INDEPENDENT SALES DIRECTORS BUCK-CHILDRESS ANN	Pacific Bell
	CHILDRESS ANN	Pacific Bell
	BUCK-CHILDRESS ANN	Pacific Bell
1975	BUCK L A	Pacific Telephone

1541 ADRIAN DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	T C AIRE	PACIFIC BELL WHITE PAGES
1975	SMITH CO THE MAIL MARKETING	Pacific Telephone

1546 ADRIAN DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	PITCOCK ROBT L	Pacific Bell

ADRIEN DR

1516 ADRIEN DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	YINGKo	Haines Company, Inc.
	LEEChi Man	Haines Company, Inc.
1996	Lee Chi Man	Pacific Bell
1974	Souders Olin H Jr	R. L. Polk Co.
1970	Retuin	R. L. Polk & Co.

1526 ADRIEN DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	BERRYCharles	Haines Company, Inc.
1986	Adams Dee	Pacific Bell
1980	Reynolds Robert	Pacific Telephone
	Craft Frank E	Pacific Telephone
1974	Klino Richd J	R. L. Polk Co.
1970	Whitlock Philip F	R. L. Polk & Co.

FINDINGS

Adrien Dr

1536 Adrien Dr

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MARY KAY COSMETICS	EDR Digital Archive
	BUCK ANN	EDR Digital Archive
2010	BUCK ANN	EDR Digital Archive
	MARY KAY COSMETICS	EDR Digital Archive

ADRIEN DR

1536 ADRIEN DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	BUCKANN	Haines Company, Inc.
	EXTRA TOUCH DESIGNS	Haines Company, Inc.
	MARY KAY COSMETICS SALES DIR	Haines Company, Inc.
1996	Buck Ann	Pacific Bell
	BUCK ANN	Pacific Bell
1991	Buck Ann	PACIFIC BELL WHITE PAGES
	Buck Ann	PACIFIC BELL WHITE PAGES
	Mary Kay Cosmetics Independent Sales Directors Blick Claudia Pogue	PACIFIC BELL WHITE PAGES
	Buck Ann	PACIFIC BELL WHITE PAGES
1986	MARY KAY COSMETICS INDEPENDENT SALES DIRECTORS	Pacific Bell
	Buck Ann	Pacific Bell
	Buck Ann	Pacific Bell
1980	Buck A M	Pacific Telephone
	Buck LA	Pacific Telephone
1974	Buck Antoinette M Mrs	R. L. Polk Co.
1970	Buck Roy N Jr	R. L. Polk & Co.

1546 ADRIEN DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	PITCOCKCynh lia	Haines Company, Inc.
1986	Pitcock Robt L	Pacific Bell
1974	N Bruffy Richd M	R. L. Polk Co.
1970	Oman Chas R	R. L. Polk & Co.

FINDINGS

CROCKETT AVE

1113 CROCKETT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	BE RN AL S M B G	PACIFIC BELL WHITE PAGES
	BERNALS M B G	PACIFIC BELL WHITE PAGES
1986	BERNALS IM B G	Pacific Bell
1985	BERNAL S M B G	Pacific Bell

Crockett Ave

1117 Crockett Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GOLDEN JUBILEE PROPERTIES LLC	EDR Digital Archive
	ZSI PROPERTIES LLC	EDR Digital Archive
	7TH SKY PROPERTIES LLC	EDR Digital Archive
2010	SAREENA LLC	EDR Digital Archive
	GOLDEN JUBILEE PROPERTIES LLC	EDR Digital Archive
	AGHA PROPERTIES LLC	EDR Digital Archive
	ZSI PROPERTIES LLC	EDR Digital Archive

HARRIET AVE

855 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	OBACON Oeran	Haines Company, Inc.
1991	MOWRY RONALD E	PACIFIC BELL WHITE PAGES
	Mowry Ronald E	PACIFIC BELL WHITE PAGES
1986	Mowry Ronald E	Pacific Bell
1985	MOWRY RONALD E	Pacific Bell
1980	Bernal Martin	Pacific Telephone
	Bernals Arco	Pacific Telephone
	Bernals M B G	Pacific Telephone
1974	Vacant	R. L. Polk Co.
1970	Flanagan James S E	R. L. Polk & Co.
1963	Flanagan Jas S	Pacific Telephone
	Flanagan Joyce	Pacific Telephone

860 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SNICHOLS Marion SANTOMAS BAPTIST	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	CHURCH OF CAMPBELL	Pacific Bell
	SAN TOMAS BAPTIST	Pacific Bell
1991	San Tomas Baptist Church Of Campbell	PACIFIC BELL WHITE PAGES
	Korean Zion Baptist Church	PACIFIC BELL WHITE PAGES
	SAN TOMAS BAPTIST CHURCH OF CAMPBELL	PACIFIC BELL WHITE PAGES
	KOREAN ZION BAPTIST CHURCH	PACIFIC BELL WHITE PAGES
1986	San Tomas Baptist Church Of Campbell	Pacific Bell
1974	San Tomas Southern Baptist Church	R. L. Polk Co.
1970	San Tomas Southern Baptist Church	R. L. Polk & Co.

867 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	YATES Rebecc	Haines Company, Inc.
	YATESCharles	Haines Company, Inc.
1996	Yates Charles A & Rebecca	Pacific Bell
1991	Yates Charles A & Rebecca	PACIFIC BELL WHITE PAGES
	YATES CHARLES A & REBECCA CAMPBELL 37	PACIFIC BELL WHITE PAGES
1986	Yates Charles A & Rebecca	Pacific Bell
1985	YATES CHARLES A & REBECCA	Pacific Bell
1975	BOUECHE AMANDA	Pacific Telephone
1974	N Pena Arth	R. L. Polk Co.
1970	Thompson Lawrence L	R. L. Polk & Co.

879 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	OFRANK Chades	Haines Company, Inc.
1974	Frank Charles	R. L. Polk Co.
1970	Frank Charles	R. L. Polk & Co.
1963	Shinault Richard G	Pacific Telephone

880 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	DEMAREEJim	Haines Company, Inc.
1985	WARD THOMAS	Pacific Bell
1980	Marshall Gene	Pacific Telephone
	Nix Karen	Pacific Telephone
1974	N Alvernaz F E	R. L. Polk Co.
	Rear Vacant	R. L. Polk Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Rear Rios Richd	R. L. Polk & Co.
	Lucero Gilbert P	R. L. Polk & Co.

881 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Brand Georgiana	Pacific Telephone
	Sibbald Gladys	Pacific Telephone
1957	Curtis Wmi G	R. L. Polk Co.

893 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	MARaymond	Haines Company, Inc.
1986	Harding Mrs Wm B	Pacific Bell
1985	HARDING MRS WM B	Pacific Bell
1975	MENDEZ ALLY	Pacific Telephone
1974	Rodriquez Benj L	R. L. Polk Co.
1970	Rodriquez Beni L	R. L. Polk & Co.
1963	Rodriquez B L	Pacific Telephone
	Rodriquez Louise	Pacific Telephone

901 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Davis Wallace M	Pacific Telephone
1957	Koeritzer Wm	R. L. Polk Co.

902 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Biggs Robt	Pacific Telephone
	Biggs Frieda	Pacific Telephone
	Shuart Eric	Pacific Telephone
1957	Shuart Eric	R. L. Polk Co.
	SHUART ERIC	Pacific Telephone

Harriet Ave

903 Harriet Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	STARSHINE TECHNICAL	EDR Digital Archive
2010	STARSHINE TECHNICAL	EDR Digital Archive

FINDINGS

HARRIET AVE

903 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SOENNISJim	Haines Company, Inc.
1980	Peterson i J	Pacific Telephone
1975	LEE F ALAN	Pacific Telephone
1974	Gordillo Frank	R. L. Polk Co.
1970	Gardillo Frank	R. L. Polk & Co.

910 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	RIOS Enedin	Haines Company, Inc.
1996	Rios Enedina	Pacific Bell
1986	Rios Enedina	Pacific Bell
1985	RIOS ENEDINA	Pacific Bell
1980	Rios Enedina	Pacific Telephone
1975	RIOS ENEDINA	Pacific Telephone
1974	Rios Enedina A Mrs	R. L. Polk Co.
1970	Rios Margarito	R. L. Polk & Co.

913 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	DICKSONJames	Haines Company, Inc.
1996	Moon S	Pacific Bell
1991	Moon S	PACIFIC BELL WHITE PAGES
	MOON S	PACIFIC BELL WHITE PAGES
1986	Campodonico Gregg	Pacific Bell
1985	MOON S	Pacific Bell
1980	Moon S	Pacific Telephone
1975	MOON THOS G	Pacific Telephone
	MOON SHEILA	Pacific Telephone
1974	Moon Thomas G	R. L. Polk Co.
1970	Moon Thomas G	R. L. Polk & Co.

920 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	DEMAREEJim	Haines Company, Inc.

FINDINGS

921 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Ramsay Clara Mrs	Pacific Telephone
	Ramsay Clara Mrs	Pacific Telephone

932 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Candelaria Victoria	Pacific Telephone
1957	Candelaria Victoria	R. L. Polk Co.

933 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Macfarlane Peter C	R. L. Polk Co.
	MACFARLANE PETER C	Pacific Telephone

Harriet Ave

936 Harriet Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	COMPEAN LAKEWOOD LLC A COLOR	EDR Digital Archive

HARRIET AVE

936 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SCOMPEANLupé	Haines Company, Inc.
1991	Calvillo Baudello	PACIFIC BELL WHITE PAGES
	CALVILLO BAUDELLO	PACIFIC BELL WHITE PAGES
1980	Blos L	Pacific Telephone
1975	WIFKINS C	Pacific Telephone
1974	Diaz Ignacio	R. L. Polk Co.
1970	Diaz Ignacio	R. L. Polk & Co.

Harriet Ave

940 Harriet Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	CLARK JEROLD D GENERAL CONTG	EDR Digital Archive
2010	CLARK JEROLD D GENERAL CONTG	EDR Digital Archive

FINDINGS

HARRIET AVE

940 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	CLARKJerold COLEMANHL COLEMANRD	Haines Company, Inc. Haines Company, Inc.
1996	REAR Coleman H L & R	Pacific Bell
1991	Beauchemin Alfred A BEAUCHEMIN ALFRED A	PACIFIC BELL WHITE PAGES PACIFIC BELL WHITE PAGES
1986	Beauchemin Alfred A	Pacific Bell
1985	BEAUCHEMIN ALFRED A	Pacific Bell
1980	Beauchemin Alfred A	Pacific Telephone
1960	Bernard Jules M	R. L. Polk Co.
1955	Bernard Jules M	R. L. Polk & Co.

942 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Goldman David E Durnal Frances	Pacific Telephone Pacific Telephone
1957	KEAGLE MINNIE MI S Keagle Minnie Mrs	Pacific Telephone R. L. Polk Co.

945 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Dutra Mary O Mrs da	R. L. Polk Co.
1955	Dutra Mary O Mrs da	R. L. Polk & Co.
1950	a Dutra M O Mrs	R. L. Polk Co.

951 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Patton Ernest M	Pacific Telephone
1957	PATTON ERNEST M	Pacific Telephone

952 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SCHROTER Eleanr	Haines Company, Inc.

954 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Cumperpatch John A O da	R. L. Polk Co.
1955	Richards John C da	R. L. Polk & Co.

FINDINGS

955 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Rigden Allace M Mrs da	R. L. Polk Co.
1955	Rigden Allace Mrs da	R. L. Polk & Co.
1950	ARidgen W	R. L. Polk Co.

960 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Allen Lon	Pacific Telephone

961 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	Grace Dorothy M	R. L. Polk Co.

964 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	KLOFTERJens	Haines Company, Inc.
1991	FATHALL AMIR	PACIFIC BELL WHITE PAGES
	Fathall Amir	PACIFIC BELL WHITE PAGES
1986	Fathali Amir	Pacific Bell
1985	FATHALI AMIR	Pacific Bell
1980	Fathali Amir	Pacific Telephone

970 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Martin Esther	Pacific Telephone
	Martin Saml	Pacific Telephone
1957	Jones Leo T	R. L. Polk Co.
	Jones Leslie E	R. L. Polk Co.

976 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	OREIDJeanmne	Haines Company, Inc.
1991	WITTMAN JOSEPH H	PACIFIC BELL WHITE PAGES
	Wittman Joseph H	PACIFIC BELL WHITE PAGES
1986	Wittman Joseph H	Pacific Bell
1985	WITMANWITN JOSEPH H	Pacific Bell
1980	Wittman Joseph H	Pacific Telephone

FINDINGS

980 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Jones Leslie E	Pacific Telephone

981 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Hall Floyd L	Pacific Telephone

984 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Cullen Michi J	R. L. Polk Co.
1955	Cullen Michi J da	R. L. Polk & Co.

985 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Walker Willard P sects	R. L. Polk Co. R. L. Polk Co.
1955	sects Walker Willard P	R. L. Polk & Co. R. L. Polk & Co.

990 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	DUNCAN A L	Pacific Telephone

991 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1963	Smith Craig D	Pacific Telephone
	Signal Fore Products Co novlty mfrs	Pacific Telephone
1957	Donovan Geo A CARHART CORA B	R. L. Polk Co. Pacific Telephone

936 1/2 HARRIET AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	ATKINSON MIKE	Pacific Bell

MUNRO AVE

1286 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SIEKDonald H	Haines Company, Inc.
1996	Siek Donald H	Pacific Bell
1991	Siek Donald H	PACIFIC BELL WHITE PAGES

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	SIEK DONALD H	PACIFIC BELL WHITE PAGES
1986	Siek Donald H	Pacific Bell
1985	SIEK DONALD H	Pacific Bell
1975	CORTANI R M & ASSOCIATES	Pacific Telephone
1974	Cortani Roger	R. L. Polk Co.

1287 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	0 FUNNELL 9 Robe	Haines Company, Inc.
1985	GIANCOLA CONCRETE CONSTRUCTION	Pacific Bell
1980	Ditri Tony	Pacific Telephone
1975	DITRI TONY	Pacific Telephone
1974	Ditri Anthony	R. L. Polk Co.

1288 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	DENEVI Mary	Haines Company, Inc.

1290 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Denevi L M	PACIFIC BELL WHITE PAGES
	DENEVI L M	PACIFIC BELL WHITE PAGES
1986	Denevi L M	Pacific Bell
1985	DENEVI L M	Pacific Bell
1980	Siek Donald H	Pacific Telephone
1975	SWINDLER J W	Pacific Telephone
1974	Rear Vacant	R. L. Polk Co.
	N Swindler Jose W	R. L. Polk Co.

1299 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	JUMP Charles	Haines Company, Inc.
1974	Jump Charles D	R. L. Polk Co.

1300 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	0 DENEVI LM 40 B	Haines Company, Inc.
1996	Denevi L M	Pacific Bell
1986	Figueroa Albert	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	FIGUEROA ALBERT	Pacific Bell

1302 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	MONTALBANOBennie	Haines Company, Inc.
1974	Montalbano Beanie S	R. L. Polk Co.
1963	Montalbano Bennie S	Pacific Telephone

1311 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	JUMPLeslie	Haines Company, Inc.
1986	Jump P	Pacific Bell
1985	JUMP P	Pacific Bell
1980	Earley J	Pacific Telephone
1975	EARLEY J	Pacific Telephone
1974	Earley James R	R. L. Polk Co.

1325 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	ZEIDJim	Haines Company, Inc.

1332 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	MONTALBANOB	Haines Company, Inc.
1986	Maxwell M	Pacific Bell
1985	MAXWELL M	Pacific Bell
1975	ANDERSON P A	Pacific Telephone
1974	Anderson Ronald S	R. L. Polk Co.

1333 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	GREENKalherme	Haines Company, Inc.
1980	Fitzgibbons Leonard D Sr	Pacific Telephone
1975	FITZGIBBONS LEONARD D SR CAMPBELL 3788 S 0	Pacific Telephone
1974	Cosgrave Ann Mrs Rear Fitzgibbons Leonard B	R. L. Polk Co.

FINDINGS

Munro Ave

1341 Munro Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	HUGHES CONST CO	EDR Digital Archive

MUNRO AVE

1341 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	HUGHESRoger	Haines Company, Inc.
1996	Hughes Roger	Pacific Bell
1975	HUGHES RO GER D	Pacific Telephone
1974	Hughes Roger D	R. L. Polk Co.

1356 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	I A UCLaory Jr	Haines Company, Inc.
1996	La Duc Larry Jr	Pacific Bell
1986	La Duc Larry Jr	Pacific Bell
1985	LA DUC LARRY JR	Pacific Bell
1980	La Duc Larry Jr	Pacific Telephone
1975	HEATON THOS A	Pacific Telephone
1974	Heaton Kathleen G Mrs	R. L. Polk Co.

1357 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	MILLERTimothy	Haines Company, Inc.
1980	Maierl	Pacific Telephone
	Miaier Lonord M	Pacific Telephone
1974	Alvarado Sam	R. L. Polk Co.

1367 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	GOULARTTony	Haines Company, Inc.
1980	Smith Ted	Pacific Telephone
1975	COSTANZO RICK	Pacific Telephone

1374 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	0 BRADLEYGeoff	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Spiers Gerald & Edith	Pacific Telephone
	Spiers Ethelyn	Pacific Telephone
1975	SPLERS GERALD	Pacific Telephone
1974	Spiers Gerald A	R. L. Polk Co.

1380 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.

1384 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	THOMPSONJack	Haines Company, Inc.
1986	Delrot Leo	Pacific Bell
	Schnaidt Vern	Pacific Bell
1985	DELROT LEO	Pacific Bell
	SCHNAIDT VERN	Pacific Bell
1974	Thompson Mathilda Mrs	R. L. Polk Co.

1385 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	HAMMJames	Haines Company, Inc.
1985	DASTRUP CLELIA A	Pacific Bell
1980	Dastrup Clelia A	Pacific Telephone
1975	DASTRUP CLELIA A	Pacific Telephone
1974	Dastrup Deloy A	R. L. Polk Co.

1386 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	MEDNICK David	Haines Company, Inc.
1985	STANSBARRY MARK	Pacific Bell
1980	Stansberry Chad	Pacific Telephone
1974	Klinesmith Jack	R. L. Polk Co.
	Rear Vacant	R. L. Polk Co.

1389 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	WOMACKRoy	Haines Company, Inc.
1985	WOMACK ROY PARKER	Pacific Bell
1980	Womack Roy Parker	Pacific Telephone
1975	WOMACK ROY PARKER	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1974	Vacant	R. L. Polk Co.

1390 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	TANIMOTOTony	Haines Company, Inc.
1985	MC LRNEY J	Pacific Bell
1974	Mc Larney James R	R. L. Polk Co.

1392 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	MOORE John T	Haines Company, Inc.
	MOORE Jullio M 40 B 37 B 5 B	Haines Company, Inc.
1986	Moore John T	Pacific Bell
1985	MOORE JOHN T	Pacific Bell
1980	Moore John T	Pacific Telephone
1974	Moore John T	R. L. Polk Co.

1394 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	PFARABAUGH Earl	Haines Company, Inc.
1974	Farabough Earl L	R. L. Polk Co.

1395 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	ROSEBERRYRoberl	Haines Company, Inc.
1991	Harp Marion H	PACIFIC BELL WHITE PAGES
	HARP MARION H	PACIFIC BELL WHITE PAGES
1985	HARP MARION H	Pacific Bell
1980	Harp Marion H	Pacific Telephone
1975	HARP MARION H	Pacific Telephone
1974	Harp Marion H	R. L. Polk Co.

1398 MUNRO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Nclarney Joyce	Pacific Telephone
	Mc Larnan John F	Pacific Telephone

FINDINGS

S ABBOTT AVE

1148 S ABBOTT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	ANDREASEN M L	Pacific Bell

WESTMONT AVE

1305 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	LUIZAFrederick	Haines Company, Inc.
1974	Forrest Mary Mrs	R. L. Polk Co.
1970	Forrest Bedford	R. L. Polk & Co.

1310 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	BRAMELBrian	Haines Company, Inc.
1986	Targos James	Pacific Bell
1985	TARGOS JAMES	Pacific Bell
1975	MACOMBER WM G	Pacific Telephone
1974	Warthen Larry R	R. L. Polk Co.
1970	Zausen John P	R. L. Polk & Co.

1320 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	6 HEIDLER Raymond 00 B	Haines Company, Inc.
1974	Miller Clinton F	R. L. Polk Co.
1970	Miller Clinton F	R. L. Polk & Co.

Westmont Ave

1325 Westmont Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	RSG SOLUTIONS INC	EDR Digital Archive
	ROCKETT LLC	EDR Digital Archive
2010	RSG SOLUTIONS INC	EDR Digital Archive
	ROCKETT LLC	EDR Digital Archive

FINDINGS

WESTMONT AVE

1325 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	GRANADO Rober	Haines Company, Inc.
1991	ALLEN L C	PACIFIC BELL WHITE PAGES
	BRAYFIELD MICHAEL W	PACIFIC BELL WHITE PAGES
	Allen L C	PACIFIC BELL WHITE PAGES
	Brayfield Michael W	PACIFIC BELL WHITE PAGES
1986	Allen LB	Pacific Bell
	I Allen L C	Pacific Bell
	Brayfield Michael W	Pacific Bell
1985	ALLEN LC	Pacific Bell
1980	I Stephens Hester Mrs	Pacific Telephone
	S Stephens Harry R	Pacific Telephone
1975	STEPHENS HESTER MRS	Pacific Telephone
	ALLEN L C	Pacific Telephone
1974	Allen Lucy E Mrs	R. L. Polk Co.
	Rear Stephens Heater J Mrs	R. L. Polk Co.
1970	Allen Lucy E	R. L. Polk & Co.
	Rear Stephens Hester J Mrs	R. L. Polk & Co.

1330 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	BLOOM Brendan	Haines Company, Inc.
1986	Brink Darreil	Pacific Bell
	Brinks Plumbing & Heating Co	Pacific Bell
1985	BRINK DARRELL	Pacific Bell
	BRINK S PLUMBING & HEATING CO	Pacific Bell
1975	WAHL JOHN M	Pacific Telephone
1974	Vacant	R. L. Polk Co.
1970	Quinn Dennis G	R. L. Polk & Co.

1340 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	NAZARK	Haines Company, Inc.
	8 BORNSTheodore KEMP Peler	Haines Company, Inc.
1986	Borns Concrete Construction Inc	Pacific Bell
1985	BORNS CONCRETE CONSTRUCTION INC	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	DILFLOTH LARRY	Pacific Telephone
	ROEDIGER J	Pacific Telephone
1970	No Return	R. L. Polk & Co.

1345 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1991	KOLMOS C	PACIFIC BELL WHITE PAGES
	Kolmos C	PACIFIC BELL WHITE PAGES
1986	Deines Ronald	Pacific Bell
	Evans B	Pacific Bell
	Segraves Richard	Pacific Bell
	Archer Kenneth	Pacific Bell
1985	SEGRAVES RICHARD	Pacific Bell
	SCHRENZ MAURICE	Pacific Bell
	EVANS B	Pacific Bell
	DEINES RONALD	Pacific Bell
	ARCHER KENNETH	Pacific Bell
1980	Schranz Maurice	Pacific Telephone
	Chrestensen S	Pacific Telephone
1975	BANFIELD LORLN	Pacific Telephone

1350 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	a GESUNDHEITMichael	Haines Company, Inc.
1986	Habr M	Pacific Bell
1980	Lo Presti Phillip	Pacific Telephone
1975	SAKSHAUG NANCY	Pacific Telephone
	SAKSLRAUG MICHAEL	Pacific Telephone
1974	Sakshaug Mike	R. L. Polk Co.
	WESTMONT AV C Contd	R. L. Polk Co.
1970	Sunzeir Robt F	R. L. Polk & Co.

Westmont Ave

1370 Westmont Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	UTOPIA TANNING SPA INC	EDR Digital Archive

FINDINGS

WESTMONT AVE

1370 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	LYNCHMichael	Haines Company, Inc.
1975	CRISPO CATHERINE V	Pacific Telephone
1974	Le Grande Ellen Mrs	R. L. Polk Co.
1970	Crispo Catherine Mrs	R. L. Polk & Co.

Westmont Ave

1382 Westmont Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	JIM FERKEL ROOFING	EDR Digital Archive
	READY REMOVAL	EDR Digital Archive
2010	READY REMOVAL	EDR Digital Archive
	JIM FERKEL ROOFING	EDR Digital Archive

WESTMONT AVE

1382 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	FERKEL James CJr	Haines Company, Inc.
1996	Ferkel James C Jr	Pacific Bell
1991	Ferkel James C Jr	PACIFIC BELL WHITE PAGES
	FERKEL JAMES C JR	PACIFIC BELL WHITE PAGES
1974	Christenberry Dowel H	R. L. Polk Co.
1970	Christenberry Dowel H	R. L. Polk & Co.

1395 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	KRASHINSK	Haines Company, Inc.

Westmont Ave

1396 Westmont Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	JONES MASONRY & FIREPLACES	EDR Digital Archive

FINDINGS

WESTMONT AVE

1396 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	INGOLDWarren	Haines Company, Inc.
1980	Biasotti Anne	Pacific Telephone
1974	Winklepleck M Leroy	R. L. Polk Co.
1970	Williamson Del R	R. L. Polk & Co.

1410 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	WATERSVirg II	Haines Company, Inc.
1974	Waters Virgel C	R. L. Polk Co.
1970	Waters Virgel C	R. L. Polk & Co.

Westmont Ave

1411 Westmont Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	TOBIAS CONSTRUCTION	EDR Digital Archive
2010	TOBIAS CONSTRUCTION	EDR Digital Archive

WESTMONT AVE

1411 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SHOOPSlephen	Haines Company, Inc.
1974	Smith Pearl Mrs	R. L. Polk Co.
1970	Smith Pearl B Mrs	R. L. Polk & Co.

1421 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	MCKEEMargarel	Haines Company, Inc.
1991	Magdaleno Lafry J	PACIFIC BELL WHITE PAGES
	MAGDLALENO LAFRY J	PACIFIC BELL WHITE PAGES
1986	Magdaleno Larry J	Pacific Bell
1985	MAGDALENO LARRY J	Pacific Bell
1974	Magdaleno Margt Mrs	R. L. Polk Co.
1970	Magdaleno Margt Mrs	R. L. Polk & Co.

FINDINGS

1430 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	e NICHOLS Frank	Haines Company, Inc.
1974	Nichols Frank Jr	R. L. Polk Co.
1970	Nichols Frank Jr	R. L. Polk & Co.

1460 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	GALLAGHERW	Haines Company, Inc.
1996	Gallagher W	Pacific Bell
1974	Rodgers James T	R. L. Polk Co.
1970	Rodgers James T	R. L. Polk & Co.

1481 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	COLOGGI William	Haines Company, Inc.
1975	MANURAS GEO	Pacific Telephone
1974	Manuras Geo N	R. L. Polk Co.
1970	Manuras Geo N	R. L. Polk & Co.

Westmont Ave

1484 Westmont Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	COUNTRY LANE CHILDRENS CENTER	EDR Digital Archive
2010	COUNTRY LANE CHILDRENS CENTER	EDR Digital Archive

WESTMONT AVE

1484 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	ETCHEVERRYAugust	Haines Company, Inc.
1975	LACKMANN ELGYN	Pacific Telephone
1974	Klavem Hal	R. L. Polk Co.
1970	No Return	R. L. Polk & Co.

1492 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	XXXX	Haines Company, Inc.
1975	HOEK ROBT	Pacific Telephone
1974	Wilson Ellen C Mrs	R. L. Polk Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Decorative Concrete Products stepping stones	R. L. Polk & Co.
	Nutting James R	R. L. Polk & Co.

1493 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	MASON Richard	Haines Company, Inc.

1515 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	OFORMIGLILynne	Haines Company, Inc.
1996	Formigil Lynne	Pacific Bell
1986	Blomquist Daniel	Pacific Bell
	Butero Anthony J	Pacific Bell
1985	BUTERO ANTHONY J	Pacific Bell
	SALINGER ADAM	Pacific Bell
1980	Butero Anthony J	Pacific Telephone
1974	Day Larry C	R. L. Polk Co.
1970	Day Larry C	R. L. Polk & Co.

Westmont Ave

1520 Westmont Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GLOBAL LEADERSHIP DEV INC	EDR Digital Archive
2010	GLOBAL LEADERSHIP DEV INC	EDR Digital Archive

WESTMONT AVE

1520 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SHALHOUBKamel	Haines Company, Inc.
1991	Shalhoub Kamel	PACIFIC BELL WHITE PAGES
	SHALHOUB KAMEL CAMPBELL	PACIFIC BELL WHITE PAGES
1986	Shalhoub Kamel	Pacific Bell
1985	SHALHOUB KAMEL CAMPBELL	Pacific Bell
1975	WHITE ET	Pacific Telephone
	MANFROY JOHN	Pacific Telephone
1974	Manfroy John	R. L. Polk Co.
1970	Cogburnm Wm H	R. L. Polk & Co.

FINDINGS

1524 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	ALLI SONJoanne	Haines Company, Inc.

1525 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SALCIDORoxanne	Haines Company, Inc.
	WILSON Weldon	Haines Company, Inc.
1996	Burney Clifton	Pacific Bell
1975	VILLA K L	Pacific Telephone
1974	Villa Rudolph	R. L. Polk Co.
1970	Coffman Franklin D Jr	R. L. Polk & Co.

1528 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SPANChi	Haines Company, Inc.
1991	Kemp Bob & Lorraine	PACIFIC BELL WHITE PAGES
	KEMP BOB & LORRAINE	PACIFIC BELL WHITE PAGES
1985	NAKAJI ERNEST	Pacific Bell

1535 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	MANDRUSOVA	Haines Company, Inc.
1986	Wangstatontanakun N	Pacific Bell
1985	WANGSTATORNTANAKUN N	Pacific Bell
1974	Gonzales Robt	R. L. Polk Co.
1970	Hogue James R	R. L. Polk & Co.

1545 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	SILVAPablo	Haines Company, Inc.
1991	Niessner Walter	PACIFIC BELL WHITE PAGES
	NIESSNER WALTER	PACIFIC BELL WHITE PAGES
1986	Niessner Walter	Pacific Bell
1985	NIESSNER WALTER	Pacific Bell
1975	WILKERSON M L	Pacific Telephone
1974	Vacant	R. L. Polk Co.
1970	Zimmermann Hans G	R. L. Polk & Co.

FINDINGS

1555 WESTMONT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2001	YEE Sidney	Haines Company, Inc.
1974	Jensen Bert	R. L. Polk Co.
1970	No Return	R. L. Polk & Co.

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
1429-1455 Westmont Avenue	2014, 2010, 2006, 2000, 1996, 1991, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
1100 ABBOTT AVE	2014, 2010, 2006, 2001, 2000, 1996, 1991, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1101 ABBOTT AVE	2014, 2010, 2006, 2001, 2000, 1996, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1103 ABBOTT AVE	2014, 2010, 2006, 2001, 2000, 1996, 1991, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1104 ABBOTT AVE	2014, 2010, 2006, 2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1105 ABBOTT AVE	2014, 2010, 2006, 2001, 2000, 1996, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1107 ABBOTT AVE	2014, 2010, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1108 ABBOTT AVE	2014, 2010, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1109 ABBOTT AVE	2014, 2010, 2006, 2001, 2000, 1996, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1113 CROCKETT AVE	2014, 2010, 2006, 2001, 2000, 1996, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1114 ABBOTT AVE	2014, 2010, 2006, 2001, 2000, 1996, 1991, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1115 ABBOTT AVE	2014, 2010, 2006, 2000, 1996, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched

Address Not Identified in Research Source

1325 Westmont Ave	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1330 WESTMONT AVE	2014, 2010, 2006, 2000, 1996, 1991, 1982, 1980, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1332 MUNRO AVE	2014, 2010, 2006, 2000, 1996, 1991, 1982, 1980, 1978, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1333 MUNRO AVE	2014, 2010, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1340 WESTMONT AVE	2014, 2010, 2006, 2000, 1996, 1991, 1982, 1980, 1978, 1974, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1341 MUNRO AVE	2014, 2010, 2006, 2000, 1991, 1986, 1985, 1982, 1980, 1978, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1341 Munro Ave	2010, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1345 WESTMONT AVE	2014, 2010, 2006, 2000, 1996, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1350 WESTMONT AVE	2014, 2010, 2006, 2000, 1996, 1991, 1985, 1982, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1356 MUNRO AVE	2014, 2010, 2006, 2000, 1991, 1982, 1978, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1357 MUNRO AVE	2014, 2010, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1975, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1367 MUNRO AVE	2014, 2010, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1370 WESTMONT AVE	2014, 2010, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1370 Westmont Ave	2014, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1374 MUNRO AVE	2014, 2010, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1978, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1380 MUNRO AVE	2014, 2010, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1382 WESTMONT AVE	2014, 2010, 2006, 2000, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched

Address Not Identified in Research Source

1526 ADRIEN DR	2014, 2010, 2006, 2000, 1996, 1991, 1985, 1982, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1528 WESTMONT AVE	2014, 2010, 2006, 2000, 1996, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1535 WESTMONT AVE	2014, 2010, 2006, 2000, 1996, 1991, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1536 ADRIAN DR	2014, 2010, 2006, 2001, 2000, 1996, 1986, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1536 ADRIEN DR	2014, 2010, 2006, 2000, 1985, 1982, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1536 Adrien Dr	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1541 ADRIAN DR	2014, 2010, 2006, 2001, 2000, 1996, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1545 WESTMONT AVE	2014, 2010, 2006, 2000, 1996, 1982, 1980, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1546 ADRIAN DR	2014, 2010, 2006, 2001, 2000, 1996, 1991, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1546 ADRIEN DR	2014, 2010, 2006, 2000, 1996, 1991, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1555 WESTMONT AVE	2014, 2010, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
855 HARRIET AVE	2014, 2010, 2006, 2000, 1996, 1982, 1978, 1975, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
860 HARRIET AVE	2014, 2010, 2006, 2000, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
867 HARRIET AVE	2014, 2010, 2006, 2000, 1982, 1980, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
879 HARRIET AVE	2014, 2010, 2006, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1968, 1966, 1965, 1964, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
880 HARRIET AVE	2014, 2010, 2006, 2000, 1996, 1991, 1986, 1982, 1978, 1975, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
881 HARRIET AVE	2014, 2010, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1962, 1960, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

Phase I Environmental Site Assessment Report
Residential Houses
1429 & 1445 Westmont Avenue, Campbell, Santa Clara County, California
September 23, 2018

ATTACHMENT 2
SOIL, GROUNDWATER AND RADON GAS REPORT

GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

1429-1455 WESTMONT AVENUE
1429-1455 WESTMONT AVENUE
CAMPBELL, CA 95008

TARGET PROPERTY COORDINATES

Latitude (North):	37.272362 - 37° 16' 20.50"
Longitude (West):	121.975382 - 121° 58' 31.38"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	590843.8
UTM Y (Meters):	4125375.2
Elevation:	229 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640416 SAN JOSE WEST, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

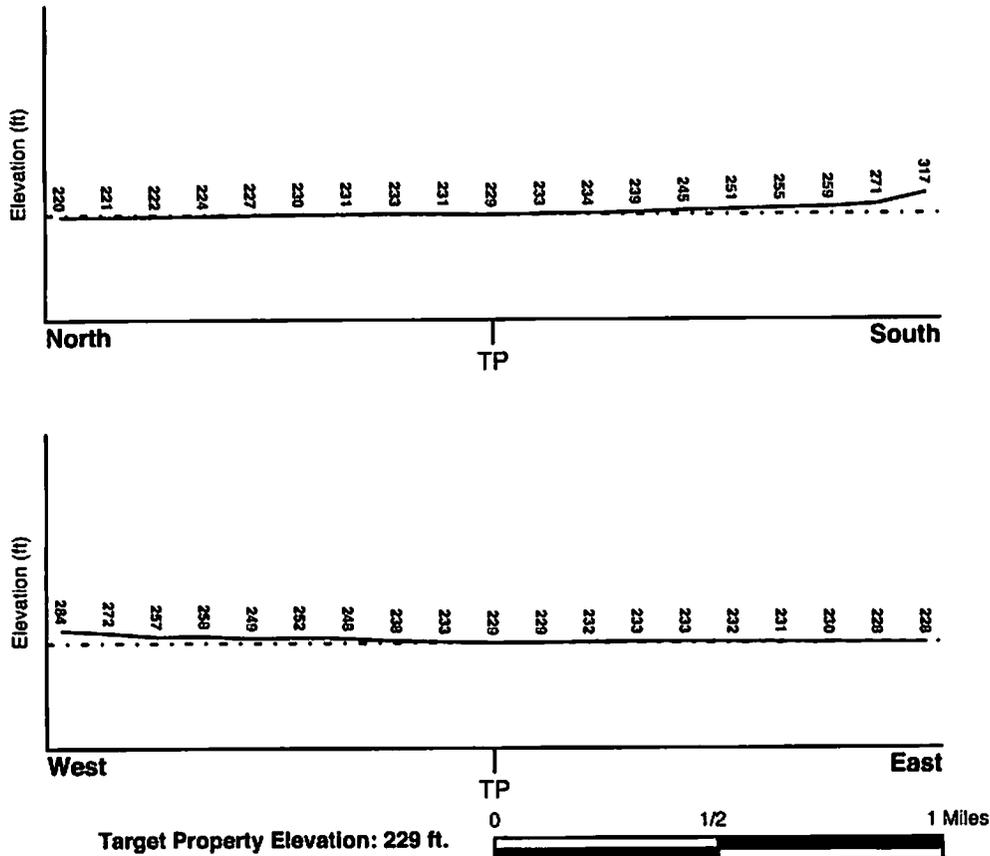
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ENE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06085C0238J	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06085C0236H	FEMA FIRM Flood data
06085C0237H	FEMA FIRM Flood data
06085C0239H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
SAN JOSE WEST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:
 Search Radius: 1.25 miles
 Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: BOTELLA

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (ln/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinate soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS40000181883	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

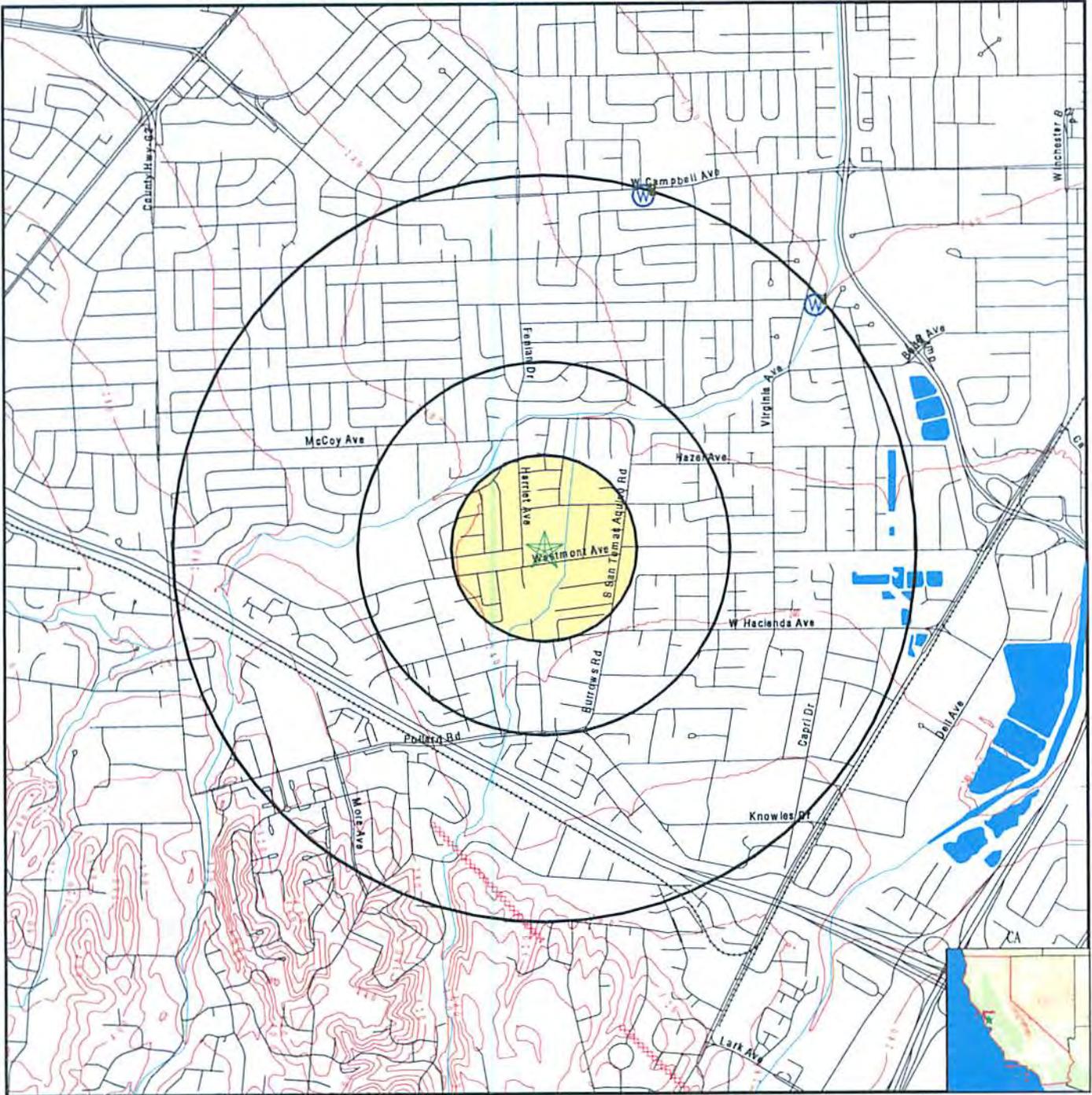
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

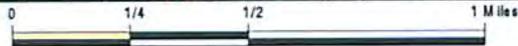
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
2	7803	1/2 - 1 Mile NNE

PHYSICAL SETTING SOURCE MAP - 5428923.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL CA 95008
 LAT/LONG: 37.272362 / 121.975382

CLIENT: Farshad Vakili, P.E., Phase 1 Assessment
 CONTACT: Farshad Vakili, P.E.
 INQUIRY #: 5428923.2s
 DATE: September 19, 2018 1:26 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
NE
1/2 - 1 Mile
Lower
FED USGS USGS40000181883

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center	Type:	Well
Monitor Location:	007S001W34F001M	HUC:	Not Reported
Description:	Not Reported	Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Contrib Drainage Area:	Not Reported		
Aquifer:	California Coastal Basin aquifers	Aquifer Type:	Not Reported
Formation Type:	Not Reported	Well Depth:	828
Construction Date:	Not Reported	Well Hole Depth:	Not Reported
Well Depth Units:	ft		
Well Hole Depth Units:	Not Reported		

2
NNE
1/2 - 1 Mile
Lower
CA WELLS 7803

Seq:	7803	Prim sta c:	07S/01W-33A01 M
Frdns no:	4310011119	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	VIA D'ESTE WELL - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	371710.0	Longitude:	1215810.0
Precision:	3	Status:	IU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95008	36	2

Federal EPA Radon Zone for SANTA CLARA County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95008

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.100 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Belkman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

Phase I Environmental Site Assessment Report
Residential Houses
1429 & 1445 Westmont Avenue, Campbell, Santa Clara County, California
September 23, 2018

ATTACHMENT 3 PHOTOGRAPHS



Photo 1: Looking north at the Subject Property on Westmont Avenue



Photo 2: Looking at storm drain on Westmont next to the Subject Property



Photo 3: Looking north at the front yard at 1429 Westmont Avenue



Photo 4: Looking northeast at the house at 1429 Westmont Avenue



Photo 5: Looking west at the front yard at 1445 Westmont Avenue



Photo 6: Looking northwest at the house at 1445 Westmont Avenue



Photo 7: Looking north at the garage inside 1445 Westmont Avenue



Photo 8: Looking northwest at 1445 Westmont Avenue house



Photo 9: Looking south at the back side of the houses inside the properties



Photo 10: Looking north at the vacant land behind the houses



Photo 11: Looking south behind the houses inside the properties



Photo 12: Looking at the vacant land inside the Subject Property



Photo 13: Looking at the vacant land inside the properties



Photo 14: Looking at the shack inside the properties



Photo 15: Looking at the vacant land inside the properties



Photo 16: Looking inside the shack at the Subject Property



Photo 17: Looking behind 1445 Westmont Avenue house



Photo 18: Looking at the green house inside the properties



Photo 19: Looking at an empty shack inside the properties



Photo 20: Looking east at the front parking area

Phase I Environmental Site Assessment Report
Residential Houses
1429 & 1445 Westmont Avenue, Campbell, Santa Clara County, California
September 23, 2018

**ATTACHMENT 4
REGULATORY FILE RESEARCH**

1429-1455 Westmont Avenue
1429-1455 Westmont Avenue
CAMPBELL, CA 95008

Inquiry Number: 5428923.2s
September 19, 2018

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	32
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	PSGR-1

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 OF 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 2018 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

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1429-1455 WESTMONT AVENUE
CAMPBELL, CA 95008

COORDINATES

Latitude (North): 37.2723620 - 37° 16' 20.50"
Longitude (West): 121.9753820 - 121° 58' 31.37"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 590843.8
UTM Y (Meters): 4125375.2
Elevation: 229 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640416 SAN JOSE WEST, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140606
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 1429-1455 WESTMONT AVENUE
 CAMPBELL, CA 95008

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	BERNAL'S MBG	1113 CROCKETT AV	CUPA Listings	Higher	463, 0.088, East
A2	TABACCO BROS.	1181 ABBOTT AVE	SWEEPS UST, CA FID UST	Higher	665, 0.126, SSW
A3	TABACCO BROS	1181 ABBOTT AVE	HIST UST	Higher	665, 0.126, SSW
A4	CLEMENTE TOBACCO	1181 ABBOTT AVE	LUST, HIST LUST	Higher	665, 0.126, SSW
A5	CLEMENTE TOBACCO	1181 ABBOTT AVE	LUST, HAZNET, HIST CORTESE, NPDES, CIWQS, CERS	Higher	665, 0.126, SSW
B6	ROLLING HILLS DRY CL	1325 HACIENDA AVE	RCRA-SQG, FINDS, ECHO, EMI, HAZNET	Higher	1223, 0.232, SSE
B7	ROLLING HILLS DRY CL	1325 HACIENDA AV	CUPA Listings	Higher	1223, 0.232, SSE
C8	MILK FARM MARKET	900 S SAN TOMAS AQUI	LUST, HIST LUST, HIST CORTESE, CERS	Lower	1254, 0.237, ENE
C9	BARTYZEL PROPERTY	880 SAN TOMAS AQUINO	LUST, HIST LUST, CERS	Lower	1285, 0.243, ENE
C10	BARTYZEL PROPERTY	880 SAN TOMAS AQUINO	HIST CORTESE	Lower	1285, 0.243, ENE
11	CHEVRON #90489	1255 HACIENDA AVE	LUST, CPS-SLIC, HIST LUST, SWEEPS UST, HIST...	Higher	1396, 0.264, SE
12	ARCO SERVICE STATION	1860 CAMPBELL AVENUE	Notify 65	Higher	5143, 0.974, NNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

EXECUTIVE SUMMARY

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR..... EnviroStor Database

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

UST..... Active UST Facilities

AST..... Aboveground Petroleum Storage Tank Facilities

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

EXECUTIVE SUMMARY

HIST Cal-Sites.....	Historical Calsites Database
SCH.....	School Property Evaluation Program
CDL.....	Clandestine Drug Labs
Toxic Pits.....	Toxic Pits Cleanup Act Sites
US CDL.....	National Clandestine Laboratory Register
CERS HAZ WASTE.....	CERS HAZ WASTE

Local Lists of Registered Storage Tanks

CERS TANKS.....	California Environmental Reporting System (CERS) Tanks
-----------------	--

Local Land Records

LIENS.....	Environmental Liens Listing
LIENS 2.....	CERCLA Lien Information
DEED.....	Deed Restriction Listing

Records of Emergency Release Reports

HMIRS.....	Hazardous Materials Information Reporting System
CHMIRS.....	California Hazardous Material Incident Report System
LDS.....	Land Disposal Sites Listing
MCS.....	Military Cleanup Sites Listing
SPILLS 90.....	SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR.....	RCRA - Non Generators / No Longer Regulated
FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program

EXECUTIVE SUMMARY

UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
ECHO.....	Enforcement & Compliance History Information
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
SAN JOSE HAZMAT.....	Hazardous Material Facilities
UIC.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
WDR.....	Waste Discharge Requirements Listing
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
UIC GEO.....	UIC GEO (GEOTRACKER)
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF.....	Recovered Government Archive Solid Waste Facilities List
-------------	--

EXECUTIVE SUMMARY

RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>ROLLING HILLS DRY CL</i> EPA ID:: CAD981636707	<i>1325 HACIENDA AVE</i>	<i>SSE 1/8 - 1/4 (0.232 mi.)</i>	<i>B6</i>	<i>15</i>

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 5 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>CLEMENTE TOBACCO</i> Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Case Closed date9: 1/7/1991	<i>1181 ABBOTT AVE</i>	<i>SSW 1/8 - 1/4 (0.126 mi.)</i>	<i>A4</i>	<i>10</i>
<i>CLEMENTE TOBACCO</i> Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 06/11/2018	<i>1181 ABBOTT AVE</i>	<i>SSW 1/8 - 1/4 (0.126 mi.)</i>	<i>A5</i>	<i>11</i>

EXECUTIVE SUMMARY

Status: Completed - Case Closed
 Date Closed: 01/07/1991
 Global Id: T0608500431
 SCVWD ID: 07S1W04B01F

CHEVRON #90489	1255 HACIENDA AVE	SE 1/4 - 1/2 (0.264 mi.)	11	26
-----------------------	--------------------------	---------------------------------	-----------	-----------

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST, Date of Government Version: 06/11/2018
 Status: Completed - Case Closed
 Facility Status: Case Closed
 Date Closed: 12/28/1998
 Global Id: T0608500337
 SCVWD ID: 08S1W04B02F
 date9: 12/28/1998

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
------------------------	----------------	-----------------------------	---------------	-------------

MILK FARM MARKET	900 S SAN TOMAS AQUI	ENE 1/8 - 1/4 (0.237 mi.)	C8	21
-------------------------	-----------------------------	----------------------------------	-----------	-----------

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST, Date of Government Version: 06/11/2018
 Status: Completed - Case Closed
 Facility Status: Case Closed
 Date Closed: 12/22/1994
 Global Id: T0608558915
 SCVWD ID: 07S1W33R02F
 date9: 12/22/1994

BARTYZEL PROPERTY	880 SAN TOMAS AQUINO	ENE 1/8 - 1/4 (0.243 mi.)	C9	23
--------------------------	-----------------------------	----------------------------------	-----------	-----------

Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
 Database: LUST REG 2, Date of Government Version: 09/30/2004
 Database: LUST, Date of Government Version: 06/11/2018
 Status: Completed - Case Closed
 Facility Status: Case Closed
 Date Closed: 12/03/1998
 Global Id: T0608501626
 SCVWD ID: 07S1W33R01F
 date9: 12/3/1998

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there is 1 CPS-SLIC site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
-------------------------------	----------------	-----------------------------	---------------	-------------

CHEVRON #90489	1255 HACIENDA AVE	SE 1/4 - 1/2 (0.264 mi.)	11	26
-----------------------	--------------------------	---------------------------------	-----------	-----------

Database: SLIC REG 2, Date of Government Version: 09/30/2004
 Facility Id: 43S0779

EXECUTIVE SUMMARY

HIST LUST: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 4 HIST LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CLEMENTE TOBACCO SCVWD ID: 07S1W04B01	1181 ABBOTT AVE	SSW 1/8 - 1/4 (0.126 mi.)	A4	10
CHEVRON #90489 SCVWD ID: 08S1W04B02	1255 HACIENDA AVE	SE 1/4 - 1/2 (0.264 mi.)	11	26

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MILK FARM MARKET SCVWD ID: 07S1W33R02	900 S SAN TOMAS AQUI	ENE 1/8 - 1/4 (0.237 mi.)	C8	21
BARTYZEL PROPERTY SCVWD ID: 07S1W33R01	880 SAN TOMAS AQUINO	ENE 1/8 - 1/4 (0.243 mi.)	C9	23

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TABACCO BROS. Comp Number: 32163	1181 ABBOTT AVE	SSW 1/8 - 1/4 (0.126 mi.)	A2	8

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 HIST UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TABACCO BROS Facility Id: 00000032163	1181 ABBOTT AVE	SSW 1/8 - 1/4 (0.126 mi.)	A3	9

EXECUTIVE SUMMARY

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TABACCO BROS. Facility Id: 43001971 Status: A	1181 ABBOTT AVE	SSW 1/8 - 1/4 (0.126 mi.)	A2	8

Other Ascertainable Records

CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 2 CUPA Listings sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BERNAL'S MBG Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	1113 CROCKETT AV	E 0 - 1/8 (0.088 mi.)	1	8
ROLLING HILLS DRY CL Database: CUPA SANTA CLARA, Date of Government Version: 08/17/2018	1325 HACIENDA AV	SSE 1/8 - 1/4 (0.232 mi.)	B7	20

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 4 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CLEMENTE TOBACCO Reg Id: 43-0380	1181 ABBOTT AVE	SSW 1/8 - 1/4 (0.126 mi.)	A5	11
CHEVRON #90489 Reg Id: 43-0280	1255 HACIENDA AVE	SE 1/4 - 1/2 (0.264 mi.)	11	26
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MILK FARM MARKET Reg Id: 43-2030	900 S SAN TOMAS AQUINO	ENE 1/8 - 1/4 (0.237 mi.)	C8	21
BARTYZEL PROPERTY Reg Id: 43-1680	880 SAN TOMAS AQUINO	ENE 1/8 - 1/4 (0.243 mi.)	C10	25

EXECUTIVE SUMMARY

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 06/18/2018 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ARCO SERVICE STATION	1860 CAMPBELL AVENUE	NNW 1/2 - 1 (0.974 mi.)	12	31

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 5428923.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

100-year flood zone

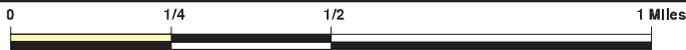
500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

Areas of Concern



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL CA 95008
 LAT/LONG: 37.272362 / 121.975382

CLIENT: Farshad Vakili, P.E., Phase 1 Assessment
 CONTACT: Farshad Vakili, P.E.
 INQUIRY #: 5428923.2s
 DATE: September 19, 2018 1:17 pm

DETAIL MAP - 5428923.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites



-  Indian Reservations BIA
-  100-year flood zone
-  500-year flood zone
-  Areas of Concern



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL CA 95008
 LAT/LONG: 37.272362 / 121.975382

CLIENT: Farshad Vakili, P.E., Phase 1 Assessment
 CONTACT: Farshad Vakili, P.E.
 INQUIRY #: 5428923.2s
 DATE: September 19, 2018 1:24 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	1	NR	NR	NR	1
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	4	1	NR	NR	5

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	1	NR	NR	1
HIST LUST	0.500		0	3	1	NR	NR	4
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>State and tribal Brownfields sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		0	1	NR	NR	NR	1
HIST UST	0.250		0	1	NR	NR	NR	1
CA FID UST	0.250		0	1	NR	NR	NR	1
CERS TANKS	0.250		0	0	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		1	1	NR	NR	NR	2

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

1
East
< 1/8
0.088 mi.
463 ft.

BERNAL'S MBG
1113 CROCKETT AV
CAMPBELL, CA 95008

CUPA Listings **S121471428**
 N/A

Relative:
Higher
Actual:
229 ft.

CUPA SANTA CLARA:
 Region: SANTA CLARA
 PE#: 2205
 Program Description: GENERATES 100 KG YR TO <5 TONS/YR
 Latitude: 37.27269
 Longitude: -121.97352
 Record ID: PR0340201
 Facility ID: FA0240176

A2
SSW
1/8-1/4
0.126 mi.
665 ft.

TABACCO BROS.
1181 ABBOTT AVE
CAMPBELL, CA 95008

SWEEPS UST **S101624873**
CA FID UST **N/A**

Site 1 of 4 in cluster A

Relative:
Higher
Actual:
235 ft.

SWEEPS UST:
 Status: Not reported
 Comp Number: 32163
 Number: Not reported
 Board Of Equalization: Not reported
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 43-008-032163-000001
 Tank Status: Not reported
 Capacity: 350
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: LEADED
 Number Of Tanks: 3

Status: Not reported
 Comp Number: 32163
 Number: Not reported
 Board Of Equalization: Not reported
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 43-008-032163-000002
 Tank Status: Not reported
 Capacity: 550
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: Not reported

Status: Not reported
 Comp Number: 32163
 Number: Not reported
 Board Of Equalization: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TABACCO BROS. (Continued)

S101624873

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-032163-000003
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 43001971
Regulated By: UTNKA
Regulated ID: 00032163
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4083794472
Mail To: Not reported
Mailing Address: 1181 ABBOTT AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: CAMPBELL 95008
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

A3
SSW
1/8-1/4
0.126 mi.
665 ft.
TABACCO BROS
1181 ABBOTT AVE
CAMPBELL, CA 95008
Site 2 of 4 in cluster A

HIST UST **U001600907**
N/A

Relative:
Higher
Actual:
235 ft.

HIST UST:
File Number: 00020963
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020963.pdf>
Region: STATE
Facility ID: 00000032163
Facility Type: Other
Other Type: PRUNE ORCHARD
Contact Name: CLEMENTE & JERRY TABACCO
Telephone: 4083794472
Owner Name: TABACCO BROS.
Owner Address: 1181 ABBOTT AVE
Owner City,St,Zip: CAMPBELL, CA 95008
Total Tanks: 0003

Tank Num: 001
Container Num: ONE
Year Installed: Not reported
Tank Capacity: 00000350
Tank Used for: PRODUCT

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TABACCO BROS (Continued)

U001600907

Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: None

Tank Num: 002
 Container Num: TWO
 Year Installed: 1974
 Tank Capacity: 00000550
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: 12
 Leak Detection: None

Tank Num: 003
 Container Num: THREE
 Year Installed: 1977
 Tank Capacity: 00001000
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Container Construction Thickness: Not reported
 Leak Detection: None

[Click here for Geo Tracker PDF:](#)

A4
SSW
1/8-1/4
0.126 mi.
665 ft.

CLEMENTE TOBACCO
1181 ABBOTT AVE
CAMPBELL, CA 95008

LUST **S102428133**
HIST LUST **N/A**

Site 3 of 4 in cluster A

Relative:
Higher
Actual:
235 ft.

LUST REG 2:
 Region: 2
 Facility Id: Not reported
 Facility Status: Case Closed
 Case Number: 07S1W04B01f
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: 11/7/1990
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
 Region: SANTA CLARA
 Region Code: 2
 SCVWD ID: 07S1W04B01
 Oversight Agency: SCVWD
 Date Listed: 1989-01-01 00:00:00
 Closed Date: 1991-01-07 00:00:00

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A5
SSW
1/8-1/4
0.126 mi.
665 ft.
Site 4 of 4 in cluster A

LUST **S103881170**
HAZNET **N/A**
HIST CORTESE
NPDES
CIWQS
CERS

Relative:
Higher

Actual:
235 ft.

LUST:

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500431
Global Id: T0608500431
Latitude: 37.2697498132159
Longitude: -121.97639465332
Status: Completed - Case Closed
Status Date: 01/07/1991
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608500431
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500431
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608500431
Action Type: ENFORCEMENT
Date: 08/01/1988
Action: Notice of Responsibility - #39608

Global Id: T0608500431
Action Type: REMEDIATION
Date: 04/25/1988
Action: Excavation

Global Id: T0608500431
Action Type: ENFORCEMENT
Date: 01/07/1991
Action: Closure/No Further Action Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEMENTE TOBACCO (Continued)

S103881170

Global Id: T0608500431
Action Type: RESPONSE
Date: 08/01/1988
Action: Other Report / Document

Global Id: T0608500431
Action Type: Other
Date: 04/25/1988
Action: Leak Reported

LUST:

Global Id: T0608500431
Status: Open - Case Begin Date
Status Date: 04/25/1988

Global Id: T0608500431
Status: Open - Site Assessment
Status Date: 11/07/1990

Global Id: T0608500431
Status: Completed - Case Closed
Status Date: 01/07/1991

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1W04B01F
Date Closed: 01/07/1991
EDR Link ID: 07S1W04B01F

HAZNET:

envid: S103881170
Year: 2013
GEPaid: CAC002744973
Contact: D R HORTON
Telephone: 9168695699
Mailing Name: Not reported
Mailing Address: 1181 ABBOTT AVE
Mailing City,St,Zip: CAMPBELL, CA 95008
Gen County: Santa Clara
TSD EPA ID: CAD981382732
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0380

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEMENTE TOBACCO (Continued)

S103881170

NPDES:

Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43C367936
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 03/09/2015
Operator Name: DR Horton
Operator Address: 6683 Owens Drive
Operator City: pleasanton
Operator State: California
Operator Zip: 94588

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2
Regulatory Measure ID: 441525
Order Number: Not reported
Regulatory Measure Type: Construction
Place ID: Not reported
WDID: 2 43C367936
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 02/02/2015
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 10/07/2013
Processed Date: 10/09/2013
Status: Terminated
Status Date: 03/09/2015
Place Size: 2.58
Place Size Unit: Acres
Contact: Daryl Bauman
Contact Title: Site Superintendent
Contact Phone: 209-992-0396

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEMENTE TOBACCO (Continued)

S103881170

Contact Phone Ext: Not reported
Contact Email: DABauman@drhorton.com
Operator Name: DR Horton
Operator Address: 6683 Owens Drive
Operator City: pleasanton
Operator State: California
Operator Zip: 94588
Operator Contact: Dennis Hudspeth
Operator Contact Title: Not reported
Operator Contact Phone: 925-575-4228
Operator Contact Phone Ext: Not reported
Operator Contact Email: dhudspeth@drhorton.com
Operator Type: Private Business
Developer: DR Horton
Developer Address: 5050 Hopyard Road Suite 180
Developer City: Pleasanton
Developer State: California
Developer Zip: 94588
Developer Contact: Dennis Hudspeth
Developer Contact Title: Not reported
Constype Linear Utility Ind: N
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N
Constype Other Description: Not reported
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: Y
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: Not reported
Certifier: Dennis Hudspeth
Certifier Title: VP of Land Development
Certification Date: 07-OCT-13
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Agency: DR Horton
Agency Address: 6683 Owens Drive, Pleasanton, CA 94588
Place/Project Type: Construction - Residential
SIC/NAICS: Not reported
Region: 2
Program: CONSTW
Regulatory Measure Status: Terminated

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLEMENTE TOBACCO (Continued)

S103881170

Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 2 43C367936
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 10/09/2013
Termination Date: 02/02/2015
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.27
Longitude: -121.97667

CERS TANKS:

Site ID: 251741
CERS ID: T0608500431
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

B6
SSE
1/8-1/4
0.232 mi.
1223 ft.

ROLLING HILLS DRY CLEANERS
1325 HACIENDA AVE
CAMPBELL, CA 95008
Site 1 of 2 in cluster B

RCRA-SQG 1000285915
FINDS CAD981636707
ECHO
EMI
HAZNET

Relative:
Higher
Actual:
239 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ROLLING HILLS DRY CLEANERS
Facility address: 1325 HACIENDA AVE
CAMPBELL, CA 95008
EPA ID: CAD981636707
Contact: Not reported
Contact address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROLLING HILLS DRY CLEANERS (Continued)

1000285915

Contact country: Not reported
Contact telephone: US
Contact email: Not reported
EPA Region: Not reported
Classification: 09
Description: Small Small Quantity Generator
Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CATHERINE HWANG
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROLLING HILLS DRY CLEANERS (Continued)

1000285915

Historical Generators:

Date form received by agency: 02/19/1987
Site name: ROLLING HILLS DRY CLEANERS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110001161812

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000285915
Registry ID: 110001161812
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001161812>

EMI:

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 4660
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 8711
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROLLING HILLS DRY CLEANERS (Continued)

1000285915

Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 8711
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 8711
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1998
County Code: 43
Air Basin: SF
Facility ID: 8711
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROLLING HILLS DRY CLEANERS (Continued)

1000285915

HAZNET:

envid: 1000285915
Year: 1998
GEPaid: CAD981636707
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 990 ALMADEN LAKE DR APT 202
Mailing City,St,Zip: SAN JOSE, CA 951235382
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: .0975
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000285915
Year: 1997
GEPaid: CAD981636707
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 990 ALMADEN LAKE DR APT 202
Mailing City,St,Zip: SAN JOSE, CA 951235382
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: .0975
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000285915
Year: 1996
GEPaid: CAD981636707
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 990 ALMADEN LAKE DR APT 202
Mailing City,St,Zip: SAN JOSE, CA 951235382
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: .0600
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000285915
Year: 1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROLLING HILLS DRY CLEANERS (Continued)

1000285915

GEPaid: CAD981636707
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 990 ALMADEN LAKE DR APT 202
Mailing City, St, Zip: SAN JOSE, CA 951235382
Gen County: Not reported
TSD EPA ID: CAT000613950
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: .0600
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000285915
Year: 1994
GEPaid: CAD981636707
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 990 ALMADEN LAKE DR APT 202
Mailing City, St, Zip: SAN JOSE, CA 951235382
Gen County: Not reported
TSD EPA ID: CAT000613893
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Transfer Station
Tons: .0975
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

[Click this hyperlink](#) while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

B7
SSE
1/8-1/4
0.232 mi.
1223 ft.

ROLLING HILLS DRY CLEANER
1325 HACIENDA AV
CAMPBELL, CA 95008

CUPA Listings S121468311
N/A

Site 2 of 2 in cluster B

Relative:
Higher
Actual:
239 ft.

CUPA SANTA CLARA:
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.26918
Longitude: -121.97283
Record ID: PR0313776
Facility ID: FA0200069

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C8 **MILK FARM MARKET**
ENE **900 S SAN TOMAS AQUINO RD**
1/8-1/4 **CAMPBELL, CA 95008**
0.237 mi.
1254 ft. **Site 1 of 3 in cluster C**

LUST **S102433379**
HIST LUST **N/A**
HIST CORTESE
CERS

Relative:
Lower
Actual:
227 ft.

LUST:
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608558915
Global Id: T0608558915
Latitude: 37.273929
Longitude: -121.971209
Status: Completed - Case Closed
Status Date: 12/22/1994
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:
Global Id: T0608558915
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608558915
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608558915
Action Type: ENFORCEMENT
Date: 12/22/1994
Action: Closure/No Further Action Letter

Global Id: T0608558915
Action Type: Other
Date: 01/01/1993
Action: Leak Reported

Global Id: T0608558915
Action Type: RESPONSE
Date: 12/21/1994
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MILK FARM MARKET (Continued)

S102433379

LUST:

Global Id: T0608558915
Status: Open - Case Begin Date
Status Date: 01/01/1993

Global Id: T0608558915
Status: Completed - Case Closed
Status Date: 12/22/1994

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W33R02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1W33R02F
Date Closed: 12/22/1994
EDR Link ID: 07S1W33R02F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W33R02
Oversite Agency: SCVWD
Date Listed: 1994-12-05 00:00:00
Closed Date: 1994-12-22 00:00:00

HIST CORTESE:

Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-2030

CERS TANKS:

Site ID: 259881
CERS ID: T0608558915
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MILK FARM MARKET (Continued)

S102433379

Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

C9
ENE
1/8-1/4
0.243 mi.
1285 ft.

BARTYZEL PROPERTY
880 SAN TOMAS AQUINO (1213 SMITH)
CAMPBELL, CA 95008

Site 2 of 3 in cluster C

LUST S103472894
HIST LUST N/A
CERS

Relative:
Lower
Actual:
226 ft.

LUST:
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501626
Global Id: T0608501626
Latitude: 37.2742235587456
Longitude: -121.971180438995
Status: Completed - Case Closed
Status Date: 12/03/1998
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608501626
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501626
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARTYZEL PROPERTY (Continued)

S103472894

City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608501626
Action Type: ENFORCEMENT
Date: 12/03/1998
Action: Closure/No Further Action Letter

Global Id: T0608501626
Action Type: RESPONSE
Date: 12/03/1998
Action: Other Report / Document

Global Id: T0608501626
Action Type: ENFORCEMENT
Date: 03/12/1993
Action: Notice of Responsibility - #39541

Global Id: T0608501626
Action Type: Other
Date: 02/18/1989
Action: Leak Reported

LUST:

Global Id: T0608501626
Status: Open - Case Begin Date
Status Date: 02/18/1989

Global Id: T0608501626
Status: Open - Site Assessment
Status Date: 02/23/1989

Global Id: T0608501626
Status: Open - Site Assessment
Status Date: 03/01/1993

Global Id: T0608501626
Status: Completed - Case Closed
Status Date: 12/03/1998

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 07S1W33R01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 2/23/1989
Pollution Characterization Began: 3/1/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARTYZEL PROPERTY (Continued)

S103472894

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 07S1W33R01F
Date Closed: 12/03/1998
EDR Link ID: 07S1W33R01F

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 07S1W33R01
Oversite Agency: SCVWD
Date Listed: 1990-01-01 00:00:00
Closed Date: 1998-12-03 00:00:00

CERS TANKS:

Site ID: 238975
CERS ID: T0608501626
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

C10
ENE
1/8-1/4
0.243 mi.
1285 ft.

BARTYZEL PROPERTY
880 SAN TOMAS AQUINO
CAMPBELL, CA 95008
Site 3 of 3 in cluster C

HIST CORTESE **S103881256**
N/A

Relative:
Lower
Actual:
226 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1680

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

11
SE
1/4-1/2
0.264 mi.
1396 ft.

CHEVRON #90489
1255 HACIENDA AVE
CAMPBELL, CA 95008

LUST S103454492
CPS-SLIC N/A
HIST LUST
SWEEPS UST
HIST CORTESE
CERS

Relative:
Higher
Actual:
240 ft.

LUST:

Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500337
Global Id: T0608500337
Latitude: 37.269153
Longitude: -121.970895
Status: Completed - Case Closed
Status Date: 12/28/1998
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608500337
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500337
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608500337
Action Type: ENFORCEMENT
Date: 12/28/1998
Action: Closure/No Further Action Letter

Global Id: T0608500337
Action Type: RESPONSE
Date: 03/01/1997
Action: Monitoring Report - Quarterly

Global Id: T0608500337
Action Type: RESPONSE
Date: 11/09/1995
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #90489 (Continued)

S103454492

Global Id: T0608500337
Action Type: ENFORCEMENT
Date: 05/25/1994
Action: Notice of Responsibility - #39310

Global Id: T0608500337
Action Type: ENFORCEMENT
Date: 02/27/1997
Action: Staff Letter - #19595

Global Id: T0608500337
Action Type: ENFORCEMENT
Date: 09/12/1995
Action: Staff Letter - #19788

Global Id: T0608500337
Action Type: RESPONSE
Date: 07/21/1995
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE
Date: 12/28/1998
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE
Date: 12/28/1998
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE
Date: 08/17/1989
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE
Date: 08/25/1999
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE
Date: 02/04/2006
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE
Date: 06/13/2006
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE
Date: 10/06/1995
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #90489 (Continued)

S103454492

Date: 08/27/1997
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE
Date: 08/11/1994
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE
Date: 01/01/1990
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE
Date: 04/26/1989
Action: Other Report / Document

Global Id: T0608500337
Action Type: RESPONSE
Date: 10/09/1992
Action: Other Report / Document

Global Id: T0608500337
Action Type: Other
Date: 04/17/1989
Action: Leak Reported

LUST:

Global Id: T0608500337
Status: Open - Case Begin Date
Status Date: 01/01/1989

Global Id: T0608500337
Status: Open - Site Assessment
Status Date: 01/01/1989

Global Id: T0608500337
Status: Completed - Case Closed
Status Date: 12/28/1998

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 08S1W04B02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/1/1989
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #90489 (Continued)

S103454492

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Region: SANTA CLARA
SCVWD ID: 08S1W04B02F
Date Closed: 12/28/1998
EDR Link ID: 08S1W04B02F

SLIC REG 2:

Region: 2
Facility ID: 43S0779
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: 5/16/1989
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:

Region: SANTA CLARA
Region Code: 2
SCVWD ID: 08S1W04B02
Oversite Agency: SCVWD
Date Listed: 1990-01-01 00:00:00
Closed Date: 1998-12-28 00:00:00

SWEEPS UST:

Status: Not reported
Comp Number: 61829
Number: Not reported
Board Of Equalization: 44-026330
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-061829-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 4

Status: Not reported
Comp Number: 61829
Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #90489 (Continued)

S103454492

Board Of Equalization: 44-026330
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-061829-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61829
Number: Not reported
Board Of Equalization: 44-026330
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-061829-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61829
Number: Not reported
Board Of Equalization: 44-026330
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-008-061829-000004
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0280

CERS TANKS:
Site ID: 196588

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #90489 (Continued)

S103454492

CERS ID: T0608500337
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

12
NNW
1/2-1
0.974 mi.
5143 ft.

ARCO SERVICE STATION #5370
1860 CAMPBELL AVENUE
CAMPBELL, CA 93040

Notify 65 S100179043
N/A

Relative:
Higher
Actual:
238 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/17/2018	Source: EPA
Date Data Arrived at EDR: 08/09/2018	Telephone: N/A
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/17/2018	Source: EPA
Date Data Arrived at EDR: 08/09/2018	Telephone: N/A
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 29

Source: EPA
Telephone: N/A
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 29

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/17/2018	Source: EPA
Date Data Arrived at EDR: 08/09/2018	Telephone: 800-424-9346
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/29/2018
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/14/2018	Source: Department of the Navy
Date Data Arrived at EDR: 05/18/2018	Telephone: 843-820-7326
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/16/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/28/2018	Telephone: 703-603-0695
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 08/28/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 12/10/2018
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/28/2018	Telephone: 703-603-0695
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 08/28/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 12/10/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/18/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 79

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/08/2018
Date Data Arrived at EDR: 08/10/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 14

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: see region list
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/24/2018	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/12/2018	Source: EPA, Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-7439
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-6597
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/08/2018	Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018	Telephone: 404-562-8677
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/13/2018	Source: EPA Region 1
Date Data Arrived at EDR: 05/18/2018	Telephone: 617-918-1313
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/12/2018	Source: EPA Region 10
Date Data Arrived at EDR: 05/18/2018	Telephone: 206-553-2857
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/11/2018	Source: SWRCB
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-341-5851
Date Made Active in Reports: 07/09/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 26	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-327-7844
Date Made Active in Reports: 07/10/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 09/17/2018
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/31/2018
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/10/2018	Source: EPA Region 9
Date Data Arrived at EDR: 05/18/2018	Telephone: 415-972-3368
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/25/2018	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6137
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/24/2018	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-7591
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/12/2018	Source: EPA Region 10
Date Data Arrived at EDR: 05/18/2018	Telephone: 206-553-2857
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/13/2018	Source: EPA, Region 1
Date Data Arrived at EDR: 05/18/2018	Telephone: 617-918-1313
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/08/2018	Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018	Telephone: 404-562-9424
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/12/2018	Source: EPA Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-6136
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/18/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/29/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 48

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/18/2018	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 06/20/2018	Telephone: 202-307-1000
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/31/2018	Telephone: 916-323-3400
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 07/31/2018
Number of Days to Update: 38	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/12/2018	Telephone: 916-255-6504
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 08/17/2018
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 86

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/28/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Quarterly

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 07/23/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/28/2018
Date Data Arrived at EDR: 05/25/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 46

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/19/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 07/23/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/05/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/26/2018	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/27/2018	Telephone: 202-366-4555
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 03/27/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 04/06/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-845-8400
Date Made Active in Reports: 06/14/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018	Source: State Water Quality Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 08/03/2018
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 08/10/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 06/22/2018
Number of Days to Update: 198	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 01/10/2018	Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 08/24/2018
Number of Days to Update: 2	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 07/27/2018
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 703-416-0223
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 09/07/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/17/2018	Telephone: 202-564-8600
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 07/20/2018
Number of Days to Update: 113	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 08/09/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 07/13/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 07/09/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 07/23/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 09/07/2018
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/04/2018
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 07/27/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/03/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/05/2018	Telephone: 202-343-9775
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 07/05/2018
Number of Days to Update: 85	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 08/09/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/31/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 09/11/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/20/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/31/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/31/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2018	Source: Department of Interior
Date Data Arrived at EDR: 09/11/2018	Telephone: 202-208-2609
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 09/10/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/21/2018	Source: EPA
Date Data Arrived at EDR: 02/23/2018	Telephone: (415) 947-8000
Date Made Active in Reports: 03/23/2018	Last EDR Contact: 09/18/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2017	Source: Department of Defense
Date Data Arrived at EDR: 06/19/2018	Telephone: 703-704-1564
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 07/13/2018
Number of Days to Update: 87	Next Scheduled EDR Contact: 10/29/2018
	Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/05/2018	Telephone: 202-564-2280
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 09/05/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2018	Telephone: 202-564-0527
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 08/31/2018
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/10/2018
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/21/2018
Date Data Arrived at EDR: 05/23/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 107

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/22/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 40

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO

Cupa facilities

Date of Government Version: 04/20/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 05/07/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 39

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/28/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 39

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/16/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/22/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/01/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/14/2018
Date Data Arrived at EDR: 08/16/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 25

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 97

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 44

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/09/2018
Date Data Arrived at EDR: 08/10/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 31

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/19/2018
Number of Days to Update: 43

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 06/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: Department of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/13/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 09/13/2018
Number of Days to Update: 64

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/23/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 06/04/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/06/2018	Telephone: 866-794-4977
Date Made Active in Reports: 07/13/2018	Last EDR Contact: 09/05/2018
Number of Days to Update: 37	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-341-5810
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/11/2018	Source: State Water Resource Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 08/03/2018	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 08/06/2018	Telephone: 510-567-6700
Date Made Active in Reports: 09/05/2018	Last EDR Contact: 08/01/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/06/2018	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 07/10/2018	Telephone: 510-567-6700
Date Made Active in Reports: 09/11/2018	Last EDR Contact: 07/05/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 04/24/2047
	Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 07/01/2018	Source: Amador County Environmental Health
Date Data Arrived at EDR: 07/24/2018	Telephone: 209-223-6439
Date Made Active in Reports: 08/20/2018	Last EDR Contact: 08/29/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Varies

BUTTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 08/02/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 08/20/2018
Number of Days to Update: 14

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 05/24/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 50

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 21

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 44

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

EL DORADO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 09/04/2018
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 09/18/2018
Number of Days to Update: 13

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/11/2018
Date Data Arrived at EDR: 07/17/2018
Date Made Active in Reports: 08/30/2018
Number of Days to Update: 44

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 07/11/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/22/2018
Number of Days to Update: 40

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/20/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 43

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INYO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/20/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 49

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/23/2018
Date Data Arrived at EDR: 08/24/2018
Date Made Active in Reports: 09/18/2018
Number of Days to Update: 25

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 08/08/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 08/22/2018
Number of Days to Update: 13

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/27/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 30

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AOCONCERN: San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/02/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 59

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/16/2018
Date Data Arrived at EDR: 07/18/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 37

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/18/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 05/14/2018
Number of Days to Update: 13

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Semi-Annually

UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 01/05/2018	Telephone: 310-618-2973
Date Made Active in Reports: 01/18/2018	Last EDR Contact: 07/23/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/22/2018	Source: Madera County Environmental Health
Date Data Arrived at EDR: 05/24/2018	Telephone: 559-675-7823
Date Made Active in Reports: 07/31/2018	Last EDR Contact: 08/17/2018
Number of Days to Update: 68	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 07/11/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 07/17/2018	Telephone: 415-473-6647
Date Made Active in Reports: 09/12/2018	Last EDR Contact: 07/11/2018
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/30/2018	Source: Merced County Environmental Health
Date Data Arrived at EDR: 06/01/2018	Telephone: 209-381-1094
Date Made Active in Reports: 07/13/2018	Last EDR Contact: 08/29/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 05/22/2018	Source: Mono County Health Department
Date Data Arrived at EDR: 05/24/2018	Telephone: 760-932-5580
Date Made Active in Reports: 07/13/2018	Last EDR Contact: 08/24/2018
Number of Days to Update: 50	Next Scheduled EDR Contact: 12/10/2018
	Data Release Frequency: Varies

MONTEREY COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 34

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 07/02/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 41

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/31/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 34

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/08/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 33

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/08/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 33

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST ORANGE: List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 37

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/06/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/05/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 43

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 07/19/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 42

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 61

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/07/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 08/07/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 27

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 07/27/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 41

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 09/06/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 31

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO. SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 06/07/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 28

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/31/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 17

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 52

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 59

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/17/2018
Date Data Arrived at EDR: 08/22/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 16

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/01/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 36

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 40

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 30

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

SONOMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 06/19/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 21

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/03/2018
Date Data Arrived at EDR: 07/10/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 45

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 08/14/2018
Date Data Arrived at EDR: 08/16/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 8

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 33

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 09/17/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 36

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 45

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 04/17/2018
Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 09/13/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/02/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 41

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 07/02/2018	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 805-654-2813
Date Made Active in Reports: 08/24/2018	Last EDR Contact: 07/23/2018
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 04/26/2018	Source: Environmental Health Division
Date Data Arrived at EDR: 06/13/2018	Telephone: 805-654-2813
Date Made Active in Reports: 07/11/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/20/2018	Source: Yolo County Department of Health
Date Data Arrived at EDR: 07/03/2018	Telephone: 530-666-8646
Date Made Active in Reports: 07/12/2018	Last EDR Contact: 06/27/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/10/2018	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/15/2018	Telephone: 530-749-7523
Date Made Active in Reports: 06/15/2018	Last EDR Contact: 08/07/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2018	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/10/2018	Telephone: 860-424-3375
Date Made Active in Reports: 09/10/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/01/2018
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 07/01/2018
Date Data Arrived at EDR: 08/01/2018
Date Made Active in Reports: 08/31/2018
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/12/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/06/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

1429-1455 WESTMONT AVENUE
1429-1455 WESTMONT AVENUE
CAMPBELL, CA 95008

TARGET PROPERTY COORDINATES

Latitude (North):	37.272362 - 37° 16' 20.50"
Longitude (West):	121.975382 - 121° 58' 31.38"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	590843.8
UTM Y (Meters):	4125375.2
Elevation:	229 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640416 SAN JOSE WEST, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

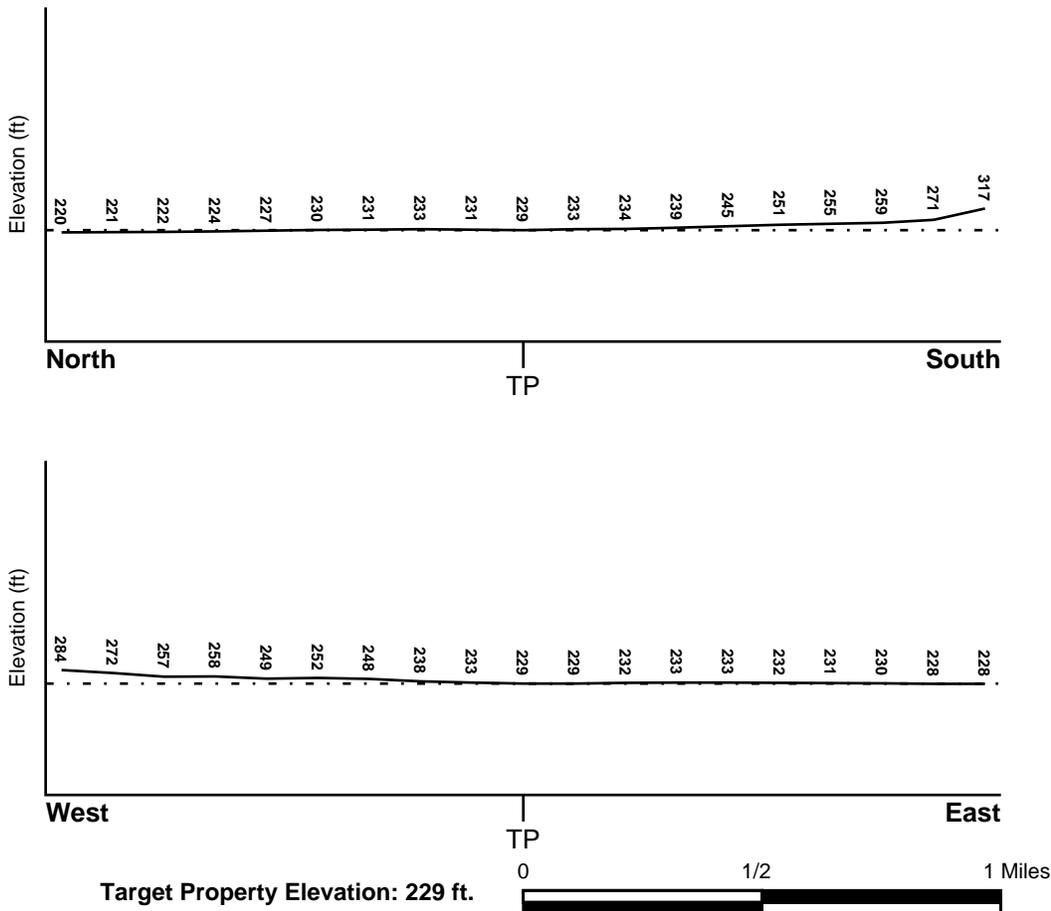
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ENE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06085C0238J	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06085C0236H	FEMA FIRM Flood data
06085C0237H	FEMA FIRM Flood data
06085C0239H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
SAN JOSE WEST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: BOTELLA

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS40000181883	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

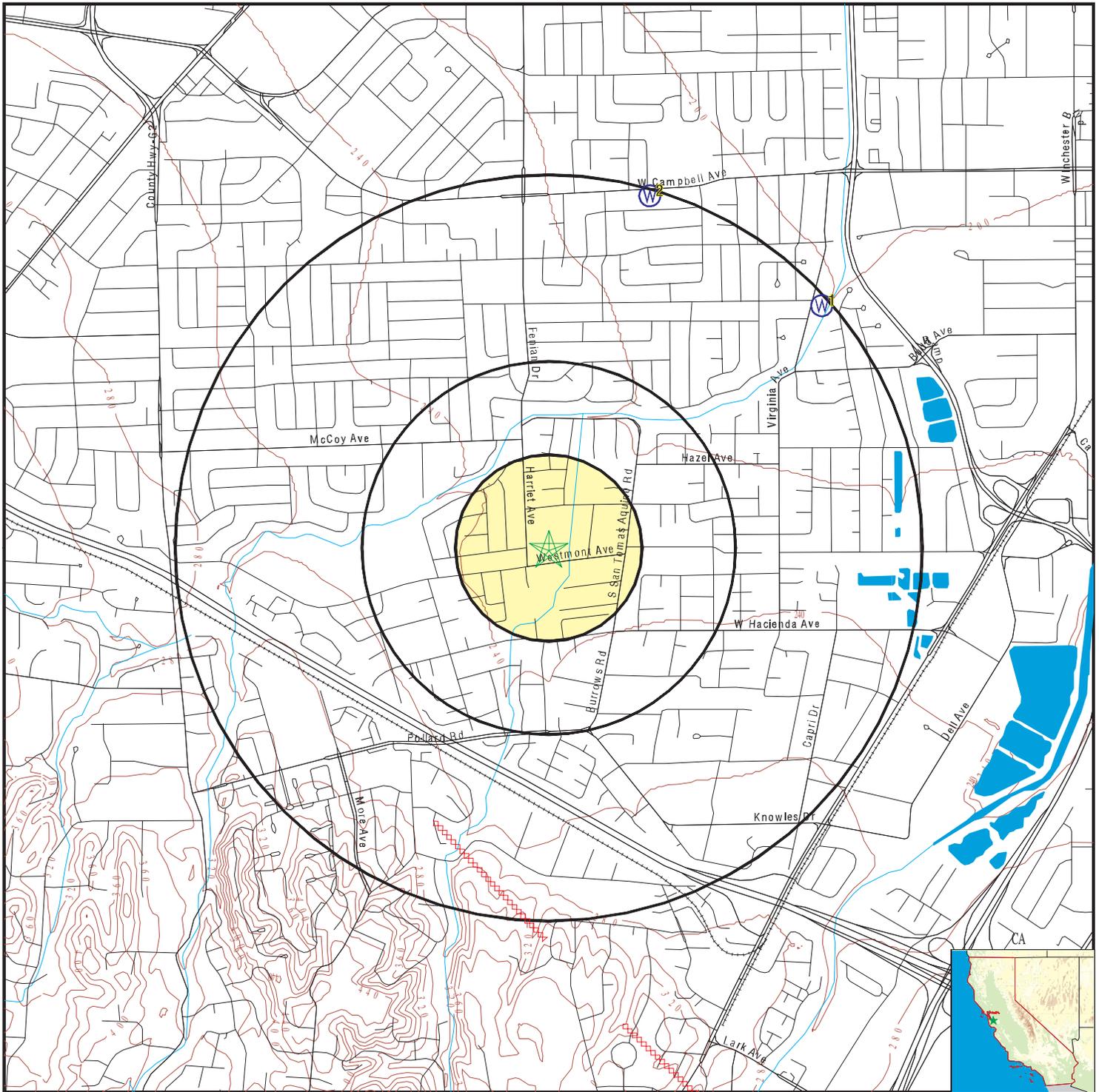
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

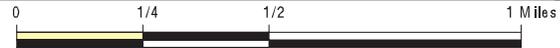
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
2	7803	1/2 - 1 Mile NNE

PHYSICAL SETTING SOURCE MAP - 5428923.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: 1429-1455 Westmont Avenue
 ADDRESS: 1429-1455 Westmont Avenue
 CAMPBELL CA 95008
 LAT/LONG: 37.272362 / 121.975382

CLIENT: Farshad Vakili, P.E., Phase 1 Assessment
 CONTACT: Farshad Vakili, P.E.
 INQUIRY #: 5428923.2s
 DATE: September 19, 2018 1:26 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
NE
1/2 - 1 Mile
Lower

FED USGS USGS40000181883

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007S001W34F001M	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	828
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

2
NNE
1/2 - 1 Mile
Lower

CA WELLS 7803

Seq:	7803	Prim sta c:	07S/01W-33A01 M
Frds no:	4310011119	County:	43
District:	05	User id:	HEN
System no:	4310011	Water type:	G
Source nam:	VIA D'ESTE WELL - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	371710.0	Longitude:	1215810.0
Precision:	3	Status:	IU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4310011	System nam:	San Jose Water Company
Hqname:	Not Reported	Address:	1221 S. Bascom Avenue
City:	San Jose	State:	CA
Zip:	95128	Zip ext:	Not Reported
Pop serv:	944000	Connection:	206890
Area serve:	SAN JOSE VICINITY		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95008	36	2

Federal EPA Radon Zone for SANTA CLARA County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level \geq 2 pCi/L and \leq 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95008

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.100 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

ATTACHMENT 6

WILL SERVE LETTERS



*Pacific Gas and
Electric Company*[®]

Friday, September 28, 2018

KEVIN TORBET
11040 BOLLINGER CANYON RD, STE E-102
SAN RAMON, CA 94582

1429-1455 WESTMONT AVE
CAMPBELL, CA 95008
APN #s: 403-10-117

Dear Mr. Torbet,

This letter is in regards to your request for information at the above given location. This lot is registered with the county as APN: 403-10-117, which is located on Westmont Ave just East of Harriet Ave. **We may utilize/extend our electric and gas distribution facilities to and within this development in accordance with our Electric Rules 15 & 16 in effect at the time service is requested.** These rules are on file with the California Public Utilities Commission and are available through this office upon request.

For more specific information pertaining to the establishment of service at the aforementioned location, please submit an application for service. You can do so by clicking on the following link to [PG&E Customer Connections](#)

Thank you in advance for the opportunity to serve you. We appreciate your business.

Sincerely,

Mark Bragg | PG&E Express Connections |
3136 Boeing Way, Stockton, CA 93720 |
[Electric & Gas Service Requirements \(Greenbook\)](#)



1265 South Bascom Ave.
San Jose, CA 95128-3514

WATER SERVICES ADMINISTRATION
1265 S. Bascom Ave., S.J. 95128
Facsimile: 408-279-7889
Writer's Direct Dial: 408-279-7983

September 21, 2018

City of Campbell
Department of Public Works
70 North First Street
Campbell, CA 95008

Reference: 1429 Westmont Avenue, Campbell
File # PLN 2018-215 & 236 to 239

To Whom This May Concern:

This letter is being written at the request of Dilip Kishnani.

Please be informed that the above-referenced property is within the jurisdiction of San Jose Water. We will serve further development of the site in accordance with our rules and regulations in effect and on file with the California Public Utilities Commission.

If you have any questions, or require further information, please contact this office at the number indicated above.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Jay Coito', with a large, stylized initial 'J'.

Jay Coito
Water Services Representative

JC:
1429 Westmont Ave Clear
Letter emailed to: Dilip Kishnani



October 4, 2018

Sterling Consultants
Attn: Kevin Torbet
11040 Bollinger Canyon Rd, Suite E-102
San Ramon, CA 94582
katorbet@sterlingconsultants.com

Re: 1429 & 1445 Westmont Ave, Campbell – Will Serve

Dear Mr. Torbet:

This letter will serve as the West Valley Sanitation District's (District) "WILL SERVE" for the proposed six single family home development located at 1429 and 1445 Westmont Ave in the City of Campbell (APNs 403-10-117 and 403-10-116).

Pursuant to District Ordinance Code Section 10.130, the owner is required to pay all applicable fees prior to the issuance of a sewer connection permit. The District will provide clearance to the City of Campbell Building Department after the fees are paid.

Please contact me at (408) 385-3030 for any additional information.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Alan K'.

Alan Kam
Senior Civil Engineer



155 North Third Street
Campbell CA 95008

T 408-364-4200

F 408-341-7280

Website:

www.campbellusd.org

Governing Board Members:

Pablo A. Beltran

Danielle M.S. Cohen

Thomas M. Gemetti

Richard Nguyen

Michael Snyder

Governing Board Phone No:

408-341-7251

Shelly Viramontez

Superintendent

408 364-4200

sviramontez@campbellusd.org

October 2, 2018

City of Campbell
Planning Division
70 N First St.
Campbell, CA 95008

RE: Project 1429-1145 Westmont Ave.

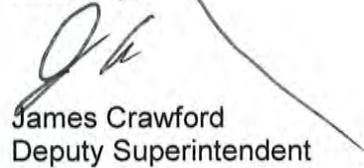
To Whom It May Concern:

The Campbell Union School District has examined the project and has determined that we will be able to accommodate the students generated from this project with the fees collected from the developer/owner.

Schools served from the development:

Forest Hill Elementary
Rolling Hills Middle

Sincerely,



James Crawford
Deputy Superintendent

Superintendent Robert R. Bravo, Ed.D.

Board of Trustees:

Stacey Brown
Matthew T. Dean
Kristiina Arrasmith
Kalen Gallagher
Linda Goytia



Campbell Union High School District

Branham High School
Del Mar High School
Leigh High School
Prospect High School
Westmont High School
Boynton High School

CACE: Campbell Adult/Community Education

October 1, 2018

Sterling Consultants
Attn: Kevin Torbet

Re: 1429 & 1445 Westmont Ave, Campbell, CA 95008

Dear Mr. Torbet:

This letter is to provide you with the information you requested regarding 1429 & 1445 Westmont Ave, Campbell, CA.

The High School that serves the stated address is:

Westmont High School
4805 Westmont Avenue
Campbell, CA 95008
Ph. 408.626.3406

Please let me know if you have any further questions or concerns.

Sincerely,

Nancy T. Pfeiffer
Assistant Superintendent Business Services

Kevin Torbet

From: Ly, Dieu K - Campbell, CA <Dieu.K.Ly@usps.gov>
Sent: Friday, October 12, 2018 11:55 AM
To: Kevin Torbet
Subject: Re: USPS "Will Serve" letter for new Campbell subdivision

Mr Torbet

I am approve The new mail box location on the blue print.

Thank you.

Dieu. Ly
Campbell P.O

From: Kevin Torbet <ktorbet@1sterlingconsultants.com>
Sent: Friday, October 12, 2018 1:11 PM
To: Ly, Dieu K - Campbell, CA
Subject: [EXTERNAL] RE: USPS "Will Serve" letter for new Campbell subdivision

Mr. Ly,

Per our recent phone discussion, the proposed location of the cluster mailbox is suitable and the United States Post Office will serve the six proposed lots on 1429-1445 Westmont Ave, Campbell.

Can you please send back written confirmation regarding the above?

I have also reattached the exhibit I originally sent you.

Thanks so much,
Kevin Torbet
Sterling Consultants
(408) 813-5612

-----Original Message-----

From: Kevin Torbet
Sent: Thursday, October 11, 2018 7:19 PM
To: 'dieu.k.ly@usps.gov' <dieu.k.ly@usps.gov>
Subject: RE: USPS "Will Serve" letter for new Campbell subdivision

Mr. Ly,

Just following up on the "Will Serve" letter. I will call you tomorrow morning as well. We are hoping to submit to the city early next week.

Thank you,
Kevin Torbet

Sterling Consultants
(408) 813-5612

-----Original Message-----

From: Kevin Torbet
Sent: Thursday, October 04, 2018 1:08 PM
To: dieu.k.ly@usps.gov
Subject: RE: USPS "Will Serve" letter for new Campbell subdivision

Hi Mr. Ly,

I just wanted to follow-up and confirm you received my previous email and attachments.

Regards,
Kevin Torbet
Sterling Consultants
(408) 813-5612

-----Original Message-----

From: Kevin Torbet <ktorbet@1sterlingconsultants.com>
Sent: Tuesday, October 02, 2018 11:00 AM
To: dieu.k.ly@usps.gov
Subject: Re: USPS "Will Serve" letter for new Campbell subdivision

Mr Ly,

Thank you for talking to me on the phone. My apologies, I sent you the wrong pdf. I have attached the correct pdf and a close-up image for your reference.

We are hoping to resubmit to the city at the end of the week. Please let me know if you need anything from me to move this along.

Thanks again,
Kevin Torbet
Sterling Consultants
(408) 813-5612

On 10/1/2018 9:44 AM, Kevin Torbet wrote:

> Mr. Ly,

>

> I'd like to follow-up on this email.

>

> Thanks,

> Kevin Torbet

> Sterling Consultants

> (408) 813-5612

>

> On 9/25/2018 8:45 AM, Kevin Torbet wrote:

>> Mr. Ly,

>>
>> The City of Campbell has referred me to you to request a "Will Serve"
>> letter for a new subdivision in Campbell that my firm is submitting
>> for city review. We and the city are trying to confirm that the post
>> office will be able to provide mail service for the six new units
>> proposed.

>>
>> I have attached a copy of the site plan for your reference. The
>> address is 1429 Westmont Ave, Campbell. We are proposing a cluster
>> mailbox at south-west corner along Westmont Ave (highlighted in
>> yellow). Please let me know if this is suitable for the post office
>> or what factors we will need to consider for mail service.

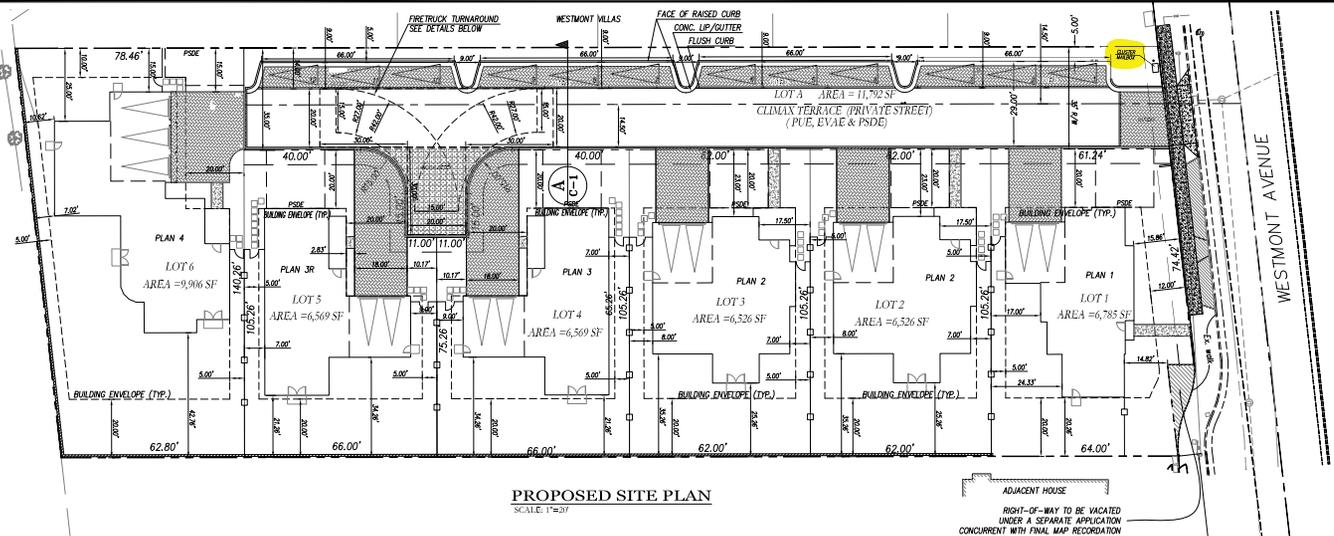
>>
>> This project is in critical early site design because unless we show
>> the mailbox on our tentative submittal, we won't be able to easily
>> add it later.

>>
>> Thanks very much for your help,
>> Kevin Torbet
>> Sterling Consultants
>> 408-813-5612

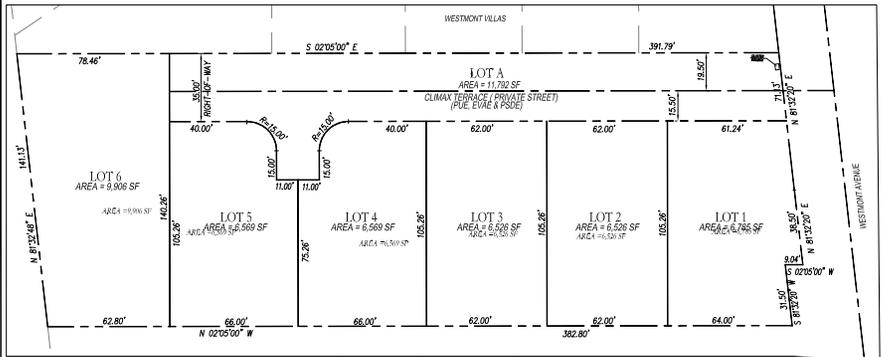
>

--

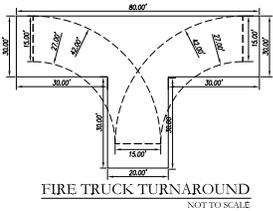
Kevin Torbet
Sterling Consultants
(408) 813-5612



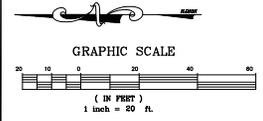
PROPOSED SITE PLAN
SCALE: 1"=30'



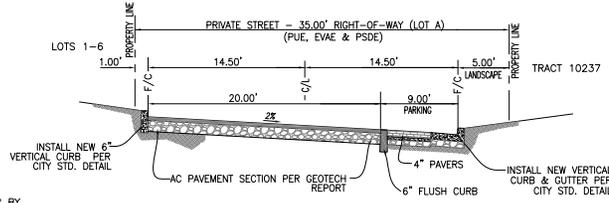
PROPOSED SUBDIVISION
SCALE: 1"=30'



FIRE TRUCK TURNAROUND
NOT TO SCALE



COPYRIGHT NOTE:
COPYRIGHT © STERLING CONSULTANTS ALL RIGHTS RESERVED. NO PART OF THIS DRAWING MAY BE REPRODUCED BY PHOTOCOPYING, RECORDING OR BY ANY OTHER MEANS, OR STORED, PROCESSED OR TRANSMITTED IN OR BY ANY COMPUTER OR OTHER SYSTEMS WITHOUT THE PRIOR WRITTEN PERMISSION OF STERLING CONSULTANTS. COPIES OF THIS DRAWING WITHOUT AN ORIGINAL SIGNATURE AND STAMP ARE NOT VALID.



CLIMAX TERRACE - TYPICAL CROSS-SECTION - SECTION A
NOT TO SCALE

SHEET INDEX

SHEET NO.	DESCRIPTION
TM-1	PROPOSED SITE & SUBDIVISION PLAN, NOTES & TYPICAL DETAILS
TM-2	EXISTING CONDITION MAP & DEMOLITION PLAN
TM-3 & TM-4	PRELIMINARY GRADING, DRAINAGE & UTILITY PLAN
TM-5	PRELIMINARY STORM WATER CONTROL PLAN



VICINITY MAP
NOT TO SCALE

PROJECT GENERAL NOTES:

- OWNER & DEVELOPER : CLIMAX DEVELOPMENT, LLC.
1939 MONTEREY RD., #10,
SAN JOSE, CA 95112
CONTACT: YEYING ZHAO
- CIVIL ENGINEER : STERLING CONSULTANTS
11040 BOLLINGER CANYON ROAD, SUITE E-102
SAN RAMON, CA 94582
CONTACT: DILIP S. KISHANAN, P.E., GSD
TEL: 925-765-3433
- LANDSCAPE ARCHITECT: WILSON AND ASSOCIATES
815 SAN DIEGO ROAD
BERKELEY, CA 94707
CONTACT: CHARLES WILSON, LA
TEL: 510-644-9602
- SOILS ENGINEER : WAYNE TING & ASSOCIATES, INC.
42329 OSSGOOD ROAD, SUITE A
FREMONT, CA 94539
CONTACT: WAYNE L. TING, CE
TEL: 510-623-7788
- APNs: 403-10-116 & 403-10-117
- EXISTING LAND USE: SINGLE FAMILY RESIDENTIAL
- PROPOSED LAND USE: SINGLE FAMILY RESIDENTIAL
- SITE AREA: 54,673 SF (1.25 ACRES)
- NUMBER OF LOTS : 6 FOR SALE LOTS: 1 COMMON HOA LOT: LOT A
- LOT AREAS: MINIMUM=6,526 SF; MAXIMUM=9,906 SF
- GENERAL PLAN: LOW DENSITY RESIDENTIAL (LESS THAN 6 UNITS/GROSS ACRE)
- EXISTING ZONING: R-1-6-SINGLE FAMILY RESIDENTIAL
- PROPOSED ZONING: R-1-6-SINGLE FAMILY RESIDENTIAL
- SETBACKS : FRONT=20'; BACK=20'; SIDE=4'; STREET SIDE CORNER=12'
- DENSITY: 4.80 DU / ACRE
- WATER SYSTEM: SAN JOSE WATER COMPANY
- SEWER SYSTEM: WEST VALLEY SANITATION
- STORM DRAIN SYSTEM: CITY OF CAMPBELL
- GAS & ELECTRIC: PACIFIC GAS & ELECTRIC (P.G.&E.)
- CABLE: COMCAST CABLE
- TOPOGRAPHY: EXISTING TOPOGRAPHY IS BASED ON A FIELD SURVEY DONE BY STERLING CONSULTANTS IN NOVEMBER 2017.
- BOUNDARY: BOUNDARY AS SHOWN IS BASED ON A FIELD SURVEY DONE BY STERLING CONSULTANTS IN NOVEMBER 2017.
- STREETS: ACCESS TO THE PROPOSED LOTS IS THROUGH A NEW PRIVATE STREET (CLIMAX TERRACE) FROM WESTMONT AVENUE.
- FLOOD ZONE: ZONE X; PANEL NO. 0236J
- GRADING: TENTATIVE GRADES FOR THE PROPOSED SUBDIVISION IS SHOWN ON SHEET TM-3 & TM-4.
- DIMENSIONS: LOT DIMENSIONS (SHOWN TO NEAREST TENTH OF A FOOT) AND AREAS SHOWN HEREIN ARE APPROXIMATE AND SUBJECT TO MINOR CHANGES DURING FINAL DESIGN.
- CONTOURS: EXISTING CONTOURS ARE SHOWN.
- UTILITIES: ALL PROPOSED UTILITIES SHALL BE PLACED UNDERGROUND. ALL STORM DRAINS, SANITARY SEWERS AND WATER MAINS SHALL ADHERE TO MINIMUM SIZES & SLOPES PER THE GOVERNING AGENCIES.
- STORMWATER: STORMWATER COMPLIANCE WILL BE ACHIEVED THROUGH MULTIPLE AT-GRADE 80-RETENTION PLANTERS; THE PROPOSED PRIVATE STREET WILL BE TREATED ALONG THE LANDSCAPE PLANTER TO THE EAST WHILE EACH LOT WILL TREAT ITS OWN RUNOFF ON LOT BY A BORETENTION PLANTER WITHIN THE FRONT SETBACK.

DATE: JULY 8, 2018					
SCALE: AS NOTED					
DRAWN: DSK					
DESIGNED: DSK					
ENGINEER: DSK					
MANAGER: DSK	NO.	BY	DATE	REVISIONS	CITY APPR

PREPARED BY: OR UNDER THE DIRECTION OF:

PREPARED BY:

11040 BOLLINGER CANYON RD., SUITE E-102
SAN RAMON, CA 94582
dsk@sterlingconsultants.com Tel: 925.765.3633

PREPARED FOR:

ATTN: YEYING ZHAO
CLIMAX DEVELOPMENT, LLC
1939 MONTEREY RD., #10
SAN JOSE, CA-95112
TEL: 408-799-8222

APNs: 403-10-116 & 403-10-117

1429 & 1455 WESTMONT AVENUE

WESTMONT HOMES

PROPOSED SITE & SUBDIVISION PLAN, NOTES & TYPICAL DETAILS

CITY OF CAMPBELL SANTA CLARA COUNTY CALIFORNIA

SHEET NO.

TM-1

1 OF 5 SHEETS

JOB NO. 2017-314

PRELIMINARY • NOT FOR CONSTRUCTION

PRINTED: JULY 8, 2018