County of Monterey

Meeting will be held via Zoom

Meeting Agenda - Final

SPECIAL MEETING

Thursday, August 18, 2022

3:00 PM

Health, Housing & Human Services Committee

Zoom Link:
https://montereycty.zoom.us/j/94495089541?pwd=QlVlc0pTWjhyQjRKb3NMTzV0OGFYZz09

If you do not have access to a computer, you may still call into the meeting and participate by calling the following number: 1 669 900 6833, and entering the following passcode : 94495089541 . Password: 347547

The Recommended Action indicates the staff recommendation at the time the agenda was prepared. That recommendation does not limit the Health, Housing & Human Service Committee's alternative actions on any matter before it.

IMPORTANT NOTICE REGARDING COVID-19 AND PARTICIPATION IN THE HEALTH, HOUSING & HUMAN SERVICES COMMITTEE

County of Monterey Health, Housing & Human Services Committee will be held by teleconference to minimize the spread of the COVID-19 virus, in accordance with the State of Emergency proclaimed by Governor Newsom on March 4, 2020, Government Code section 54953 as amended by AB 361, and the Monterey County Health Department continues to recommend that physical and social distancing strategies be practiced in Monterey County, which includes remote meetings of legislative bodies of local agencies, to the extent possible.

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1. If a member of the public wishes to comment on a particular agenda item, the public is strongly encouraged to submit their comments in writing via email to the County Housing and Community Development at hhhsc_comments@co.monterey.ca.us by 2:00 p.m. on the Friday prior to the Committee meeting. To assist County staff in identifying the agenda item to which the comment relates, the public is requested to indicate the County of Monterey Health, Housing & Human Services Committee date and agenda number in the subject line. Comments received by the 2:00 p.m. Friday deadline will be distributed to the Committee members and will be placed in the record.

2. If you choose not to attend the Health, Housing & Human Services Committee meeting but wish to make a comment on a specific agenda item, please submit your comment via email by 2:00 p.m. on Friday, August 12, 2022. Please submit your comment to Anita Nachor at hhhsc_comments@co.monterey.ca.us your comment will be placed into the record at the meeting.

3. If you are watching the live stream of the Health, Housing & Human Services Committee and wish to make either a general public comment for items not on the day's agenda or to comment on a specific agenda item as it is being heard, please select the "raise hand" option on the Zoom screen, and your microphone will be unmuted so you can speak. To select the "raise hand" option, click on the "reactions" icon at the bottom of your Zoom screen, then click the "raise hand" icon next to your name.

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5. The Chair and/or Secretary may set reasonable rules as needed to conduct the meeting in an orderly manner.

DOCUMENT DISTRIBUTION: Documents relating to agenda items that are distributed to the Health, Housing & Human Services Committee less than 72 hours prior to the meeting are available by request by sending an email to urbancountyhearingcomments@co.monterey.ca.us. Documents distributed by County staff at the meeting of the Health, Housing & Human Services Committee will be available upon request by sending an email to hhhsc_comments@co.monterey.ca.us.

If requested, the agenda shall be made available in appropriate alternative formats to persons with a disability, as required by Section 202 of the Americans with Disabilities Act of 1990 (42 USC Sec. 12132) and the federal rules and regulations adopted in implementation thereof. For information regarding how, to whom and when a person with a disability who requires a modification or accommodation in order to participate in the public meeting may make a request for disability-related modification or accommodation including auxiliary aids or services or if you have any questions about any of the items listed on this agenda, please call the County of Monterey Housing and Community Development at (831) 755-5390.

The Health, Housing & Human Services Committee Clerk must receive all materials for the agenda

packet by noon on the Tuesday one week prior to the Wednesday Health, Housing & Human Services Committee meeting in order for the materials to be included in the agenda packet distributed in advance to the Committee members.

INTERPRETATION SERVICE POLICY: The County of Monterey Health, Housing & Human Services Committee invites and encourages the participation of Monterey County residents at its meetings. If you require the assistance of an interpreter, please contact the County of Monterey Housing and Community Development Department located in the Monterey County Government Center, 1441 Schilling Place, 2nd Floor South, Salinas - or by phone at (831) 755-5390. The Clerk will make every effort to accommodate requests for interpreter assistance. Requests Health, Housing & Human Services Committee.

La Acción Recomendada indica la recomendación del personal en el momento en que se preparó la agenda. Esa recomendación no limita las acciones alternativas del Comité de Salud, Vivienda y Servicios Humanos sobre cualquier asunto que se le presente.

AVISO IMPORTANTE SOBRE COVID-19 Y LA PARTICIPACIÓN EN LA REUNIÓN DEL COMITÉ DE SALUD, VIVIENDA Y SERVICIOS HUMANOS

El Comité de Salud, Vivienda y Servicios Humanos del Condado de Monterey se llevará a cabo por teleconferencia para minimizar la propagación del virus COVID-19, de acuerdo con el Estado de Emergencia proclamado por el Gobernador Newsom el 4 de marzo del 2020, Código de Gobierno sección 54953 modificado por AB 361, el Departamento de Salud del Condado de Monterey continúa recomendando que se practiquen estrategias de distanciamiento físico y social en el Condado de Monterey, lo que incluye reuniones remotas de los cuerpos legislativos de las agencias locales, en medidas posibles.

Para participar en esta reunión del Comité de Salud, Vivienda, y Servicios Humanos del Condado de Monterey, se invita al público a observar y dirigirse al Comité por teléfono o electrónicamente. Las instrucciones para la participación pública se encuentran a continuación:

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https://montereycty.zoom.us/j/94495089541?pwd=QlVlc0pTWjhyQjRKb3NMTzV0OGFYZz09
PARTICIPE POR TELÉFONO: marcando el 1-669-900-6833 y luego, cuando se le indique, ingresando el CÓDIGO DE ACCESO: 94495089541, CONTRASEÑA: 887852

Instrucciones de Participación para el Público:
La reunión se llevará a cabo por teleconferencia utilizando el programa Zoom, y los Comisionados asistirán de forma electrónica o telefónica. La reunión no tendrá lugar físico para asistir físicamente.

El público puede observar la reunión de Zoom a través de una computadora haciendo clic en el siguiente enlace: https://montereycty.zoom.us/j/94495089541?pwd=QlVlc0pTWjhyQjRKb3NMTzV0OGFYZz09

, o el público puede escuchar por teléfono marcando el 1-669-900-6833 y luego, cuando se le indique, ingresando el código de acceso: 94495089541. Contraseña: 347547. Discapacidad que requiere una modificación o adaptación para participar en la reunión pública puede solicitar una modificación o adaptación relacionada con la discapacidad, incluyendo los servicios o ayudas auxiliares, o si tiene alguna pregunta sobre cualquiera de los puntos enumerados en esta agenda, llame a Vivienda y Desarrollo Comunitario del Condado de Monterey al (831) 755-5390.

El Secretario/a del Comité de Salud, Vivienda y Servicios Humanos debe recibir todos los materiales para el paquete de la agenda antes del mediodía del martes una semana antes de la reunión del Comité de Salud, Vivienda y Servicios Humanos para que los materiales se incluyan en el paquete de la agenda distribuido a los miembros del Comité.

POLÍZA DEL SERVICIO DE INTERPRETACIÓN: El Comité de Salud, Vivienda y Servicios Humanos del Condado de Monterey invita y agradece la participación de los residentes del Condado de Monterey en sus reuniones. Si necesita la asistencia de un intérprete, comuníquese con el Departamento de Vivienda y Desarrollo Comunitario del Condado de Monterey ubicado en el Centro de Gobierno del Condado de Monterey, 1441 Schilling Place, Segundo Piso Sur, Salinas, o por teléfono al (831) 755-5390. El secretario hará todo lo posible para atender las solicitudes de asistencia de un intérprete para la junta del Comité de Salud, Vivienda y Servicios Humanos.

NOTE: All agenda titles related to numbered items are live web links. Click on the title to be directed to corresponding Committee Report.

Call to Order

Roll Call

Additions and Corrections

Continuance of Closed Session to be held at the conclusion of the Board's Regular Agenda, or at any other time during the course of the meeting announced by the Chairperson of the Board.

Public Comment Period

This portion of the meeting is reserved for persons to address the Committee on any matter not on this agenda but under the jurisdiction of the Committee.

Approval of Action Minutes

1. Approve June 10, 2022, Health, Housing & Human Services Meeting Draft Action Minutes. **22-730**

Attachments: HHHSC Draft Action Minutes 10-Jun-2022

Regular Agenda

2. Receive a presentation on updates regarding the current Opioid Epidemic and Community Impact **22-720**
Presenters: Andrew Heald, Behavioral Health Services Manager II, Health and Dr. Reb Close

Attachments: Board Report
MCBH_Opioid Epidemic ppt. HHHS Committee Mtg. 8.18.22 Final_Rev

3. Receive an oral report from Monterey County Health Department and Department of Social Services regarding outreach efforts and data for the Medi-Cal Expansion. **22-723**
Presenters: Annette Gallegos, Program Manager II, DSS, and Krista Hanni, Public Health Program Manager II, Health.

Attachments: Board Report

4. a. . Receive a report on the status of the County's compliance with Assembly Bill 1466 modifying discriminatory restrictive covenants; **22-731**
b. Consider supporting that the Board of Supervisors authorize staff to further research and develop a proposed restrictive covenant modification education project for Monterey County; and
c. Provide direction to staff.

Presenters: Taylor Price, Assistant Planner, Melanie Beretti, Principal Planner, HCD, Alicia Sotelo, Assistant County Clerk-Recorder, Clerk Recorder, and Krista Hanni, Planning, Evaluation, and Policy Manager, Health.

Attachments: Board Report
Attachment A – Restrictive Covenant Modification Program – Implementation Plan July 1, 2022
Attachment B - Detailed Discussion
HHHSC August 18 - Restrictive Covenants - Final v.2

5. a. Receive a status report on the implementation of the affordable housing component of the Memorandum of Understanding between the City of Salinas and the County of Monterey Regarding Coordination of Responsibilities Related to the Operation of the SHARE Center and Development of Affordable Housing at 845 East Laurel Drive in Salinas, California; and
b. Provide direction to staff.
Presenter: Melanie Beretti, Principal Planner, HCD. **22-732**

Attachments: Board Report
Attachment A - 2021 MOU
Attachment B - Request for Qualifications
Attachment C - Detailed Discussion
HHHSC_2022.08.18-RFQ for Affordable Housing at 855 East Laurel Drive - Final

6. Receive an oral report from EOC Care and Shelter Branch regarding Occupancy and Vacancy Data for COVID-19 Incident Housing Programs. **22-734**
Presenters: Lauren Suwansupa, Community Affiliation Manager and Debra McAlahney, Management Analyst III, Department of Social Services.

Attachments: Board Report
MCAHS Service Report_HHHSC_2022.09.07

Adjournment

Next special meeting scheduled for: September 7 2022 at 1:00 p.m.

Committee members: Supervisor Chris Lopez and Supervisor Luis Alejo. Supervisor Lopez, Supervisor Alejo and Committee Members welcomes you to the Health, Housing, and Human Services Committee (HHHSC) Meeting, which are regularly scheduled for the 1st Monday of each month. Your interest is encouraged and appreciated.

• Copies of staff reports or other written documentation relating to items referenced on this agenda and/or submitted after distribution of the agenda packet are on file and available for
public inspection at https://monterey.legistar.com/
• Meetings of the Board of Supervisors' Health, Housing, and Human Services Committee are accessible to individuals with disabilities. The Administration Building and Monterey Conference Room are wheelchair accessible. Please contact the Civil Rights Office at 831-755-5117 if you need assistance or accommodations in order to participate in a public meeting or if you need the agenda and public documents modified as required by Section 202 of the Americans with Disabilities Act.

• The following services are available when requests are made by 5:00 p.m. of the Thursday before this noted meeting: American Sign Language interpreters during a meeting, large print agenda or minutes in alternative format.
• If you require the assistance of an interpreter, please contact Anita Nachor in the Housing and Community Development Department at 831-755-5390. Every effort will be made to accommodate requests for translation assistance. Requests should be made as soon as possible, and at a minimum 24 hours in advance of any meeting.

Miembros del Comité: Supervisor Chris Lopez y Supervisor Luis Alejo. Supervisor López, el Supervisor Alejo y los miembros del Comité le dan la bienvenida a la Reunión del Comité de Salud, Vivienda y Servicios Humanos (HHHSC pos sus signos en ingles), que se lleva a cabo regularmente el primer lunes del mes. Su interés es alentado y apreciado.

• Copias de los reportes del personal u otra documentación escrita relacionada con los temas que se hace referencia en esta agenda y/o se presenta después de la distribución del paquete de la agenda estan en el archivo y disponibles para inspección pública en https://monterey.legistar.com/
• Reuniones del Comité de Salud, Vivienda y Servicios Humanos de la Junta de Supervisores son accesibles para personas con discapacidades. El edificio de Administración y la sala de conferencia Monterey, son accesibles para sillas de

ruedas. Por favor, póngase en contacto con la Oficina de Derechos Civiles llamando al 831-755-5117 si necesita asistencia o adaptaciones para participar en una reunión pública o si necesita que la agenda y los documentos públicos se modifiquen según lo requiera Sección 202 de la Ley de Estadounidenses con Discapacidades.

• Los siguientes servicios están disponibles cuando las solicitudes se reciben antes de las 5:00 p.m. jueves antes de esta reunión: Intérpretes de lenguaje de señas americano durante una reunión, agenda en letra grande o minutos en formato alternativo. • Si necesita la asistencia de un intérprete, comuníquese con Anita Nachor en la Oficina Administrativa del Condado al 831-755-5390. Se hará todo lo posible para acomodar solicitudes de asistencia de traducción. Las solicitudes deben hacerse lo antes posible, y con un mínimo de 24 horas de adelantado a cualquier reunión.

County of Monterey

Board Report

Legistar File Number: 22-730

Item No.1

Board of Supervisors
Chambers
168 W. Alisal St., 1st Floor
Salinas, CA 93901

August 18, 2022

Introduced: 7/21/2022
Version: 1

Current Status: Agenda Ready
Matter Type: General Agenda Item

Approve June 10, 2022, Health, Housing & Human Services Meeting Draft Action Minutes.

Monterey County

Meeting will be held via Zoom

Meeting Minutes - Draft

SPECIAL MEETING

Friday, June 10, 2022

2:00 PM

Health, Housing & Human Services Committee

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, o el público puede escuchar por teléfono marcando el 1-669-900-6833 y luego, cuando se le indique, ingresando el código de acceso: 95822381022. Contraseña: 410599.
Se le pedirá una "identificación de participante". No necesita una identificación de participante para unirse a la reunión, presione la tecla numeral (#) nuevamente y se conectará automáticamente

1. Si un miembro del público desea comentar sobre un tema de la agenda en particular, se recomienda al público que envíe sus comentarios por escrito a través de correo electrónico al Departamento de Vivienda y Desarrollo Comunitario del Condado a hhhsc_comments@co.monterey.ca.us antes de las 2:00 p.m. el viernes antes de la junta del comité. Para ayudar al personal del condado a identificar el tema de la agenda con el que se relaciona el comentario, se solicita al público que indique la fecha y el número de agenda del Comité de Salud, Vivienda y Servicios Humanos del Condado de Monterey en la línea de asunto. Comentarios recibidos antes de las 2:00 p.m. la fecha límite del viernes se distribuirá a los miembros del Comité y se colocará en el registro.

2. Si elige no asistir a la reunión del Comité de Salud, Vivienda y Servicios Humanos pero desea hacer un comentario sobre un tema específico de la agenda, envíe su comentario por correo electrónico antes de las 2:00 p.m. el viernes 10 de junio de 2022. Envíe su comentario a Anita Nachor a hhhsc_comments@co.monterey.ca.us su comentario se colocará en el registro de la junta.

3. Si está viendo la transmisión en vivo del Comité de Salud, Vivienda y Servicios Humanos y desea hacer un comentario en general sobre temas que no están en la agenda del día o para comentar sobre un tema específico de la agenda, seleccione la opción de "levantar la mano" en la pantalla de Zoom, y su micrófono no se silenciará para que pueda hablar. Para seleccionar la opción "levantar la mano", haga clic en el icono de "reacciones" en la parte de abajo de la pantalla de Zoom, luego haga clic en el botón "levantar la mano" junto a su nombre.

4. Las personas con discapacidades que deseen solicitar una adaptación o modificación razonable para observar o participar en la reunión pueden realizar dicha solicitud enviando un correo electrónico a hhhsc_comments@co.monterey.ca.us. La solicitud debe hacerse antes del mediodía del lunes anterior a la reunión de la Comisión para que el Condado tenga tiempo de atender la solicitud.

5. El Presidente y/o el Secretario pueden establecer reglas razonables según sea necesario para llevar a cabo la reunión de manera ordenada.

DISTRIBUCIÓN DE DOCUMENTOS: Los documentos relacionados con los puntos de la agenda que se distribuyen al Comité de Salud, Vivienda y Servicios Humanos menos de 72 horas antes de la reunión están disponibles a pedido enviando un correo electrónico a hhhsc_comments@co.monterey.ca.us. Los documentos distribuidos por el personal del Condado en la reunión del Comité de Salud, Vivienda y Servicios Humanos estarán disponibles a pedido enviando un correo electrónico a hhhsc_comments@co.monterey.ca.us.

Si se solicita, la agenda se pondrá a disposición de las personas con discapacidad en formatos

alternativos apropiados, según lo exige la Sección 202 de la Ley de Estadounidenses con Discapacidades de 1990 (42 USC Sec. 12132) y las normas y reglamentos federales adoptados en su implementación. Para obtener información sobre cómo, a quién y cuándo una persona con discapacidad que requiere una modificación o adaptación para participar en la reunión pública puede solicitar una modificación o adaptación relacionada con la discapacidad, incluyendo los servicios o ayudas auxiliares, o si tiene alguna pregunta sobre cualquiera de los puntos enumerados en esta agenda, llame a Vivienda y Desarrollo Comunitario del Condado de Monterey al (831) 755-5390.

El Secretario/a del Comité de Salud, Vivienda y Servicios Humanos debe recibir todos los materiales para el paquete de la agenda antes del mediodía del martes una semana antes de la reunión del Comité de Salud, Vivienda y Servicios Humanos para que los materiales se incluyan en el paquete de la agenda distribuido a los miembros del Comité.

POLÍZA DEL SERVICIO DE INTERPRETACIÓN: El Comité de Salud, Vivienda y Servicios Humanos del Condado de Monterey invita y agradece la participación de los residentes del Condado de Monterey en sus reuniones. Si necesita la asistencia de un intérprete, comuníquese con el Departamento de Vivienda y Desarrollo Comunitario del Condado de Monterey ubicado en el Centro de Gobierno del Condado de Monterey, 1441 Schilling Place, Segundo Piso Sur, Salinas, o por teléfono al (831) 755-5390. El secretario hará todo lo posible para atender las solicitudes de asistencia de un intérprete para la junta del Comité de Salud, Vivienda y Servicios Humanos.

NOTE: All agenda titles related to numbered items are live web links. Click on the title to be directed to corresponding Committee Report.

CALL IN – ZOOM MEETING
Attendees:
Supervisor Luis Alejo, District 1, Priscilla Barba, Supervisor Chris Lopez, District 3, Veronica Fernandez, Rosemary Soto, CAO Office, Anita Nachor, Housing and Community Development, Anne Brereton, County Counsel Office, Patricia Alcocer, Kristy Michie, Health Department, Roderick Franks, Debra McAlahney, Alex Soltero, Lauren Suwansupa, Denise Vienne DSS.
A complete list of attendees is on file with the Committee Secretary

Call to Order

Meeting was called to order at 2:02 p.m.

Additions and Corrections

There were no Additions and Corrections.

Roll Call

Supervisor Chris Lopez, District 3, present on zoom meeting.
Supervisor Luis Alejo, District 1, present on zoom meeting.

Public Comment Period

There were no public comments.

Approval of Action Minutes

1. Approve May 6, 2022 Health, Housing & Human Services Meeting Draft Action Minutes

The Action Minutes of May 6, 2022, Health, Housing, and Human Services Special Committee Meeting Draft Minutes were approved as submitted. Supervisor Lopez and Supervisor Alejo each separately stated his approval. Seeing no public comment, Supervisor Lopez stated that the minutes were approved by consensus.

Public Comment: None

Regular Agenda

2. Receive an oral report from EOC Care and Shelter Branch regarding Occupancy and Vacancy Data for COVID-19 Incident Housing Programs.
Presenters: Lauren Suwansupa, Community Affiliation Manager and Debra McAlahney, Management Analyst III, Department of Social Services.

Received a presentation from Lauren Suwansupa, Department of Social Services on EOC Care and Shelter Branch regarding Occupancy and Vacancy Data for COVID-19 Incident Housing Programs. Discussion Held. Receive and File.

Public Comment: None

Supervisor Lopez and Supervisor Alejo recommended that the Department of Social Services present an update on the Medical Outreach Program, as well as on the Vita Expansion work being done to ensure that Monterey County receives a portion of the new funding from the State for the Medical billing reimbursement.

Other Items

No other items.

Adjournment

Meeting was adjourned at 2:11 p.m.

Introduced: 7/19/2022
Version: 1

Current Status: Agenda Ready
Matter Type: General Agenda Item

Receive a presentation on updates regarding the current Opioid Epidemic and Community Impact
Presenters: Andrew Heald, Behavioral Health Services Manager II, Health and Dr. Reb Close

RECOMMENDATION:
It is recommended that the Health, Housing and Human Services Committee of the Board of Supervisors:
Receive a presentation on updates regarding the current Opioid Epidemic and Community Impact

SUMMARY/DISCUSSION:
The Monterey County Health Department, Behavioral Health Bureau and the Monterey County Prescribe Safe Initiative will provide a brief PowerPoint presentation regarding recent information and 6-month update (January-June 2022) related to the ongoing Opioid Epidemic and impact upon the communities of Monterey County including prevention/treatment strategies to address this growing public health crisis.

This work supports the Monterey County Health Department 2018-2022 Strategic Plan Goals: 1. Empower the community to improve health through programs, policies, and activities; and 2. Enhance community health and safety by emphasizing prevention. It also supports one of the ten essential public health services, specifically: 9. Evaluate effectiveness, accessibility, and quality of personal and population-based health services.

OTHER AGENCY INVOLVEMENT:
Monterey County Health Department, Behavioral Health Bureau, Monterey County Prescribe Safe, Sun Street Centers, Community Human Services, Door to Hope, Valley Health Associates, Monterey County Sheriff Department, and other organizations throughout the County have contributed in efforts to prevent and treat opioid abuse/dependence among individuals and families within our community.

FINANCING:
Receiving this report will have no impact on the Health Department Behavioral Health Bureau's FY 2021-22 Adopted Budget nor to the General Fund.

BOARD OF SUPERVISORS STRATEGIC INITIATIVES:
Check the related Board of Supervisors Strategic Initiatives:

☐ Economic Development:

- Through collaboration, strengthen economic development to ensure a diversified and healthy

economy.

☐ Administration:

- Promote an organization that practices efficient and effective resource management and is recognized for responsiveness, strong customer orientation, accountability, and transparency.

☒ Health & Human Services:

- Improve health and quality of life through County supported policies, programs, and services; promoting access to equitable opportunities for healthy choices and healthy environments in collaboration with communities.

☐ Infrastructure:

- Plan and develop a sustainable, physical infrastructure that improves the quality of life for County residents and supports economic development results.

☐ Public Safety:

- Create a safe environment for people to achieve their potential, leading businesses and communities to thrive and grow by reducing violent crimes as well as crimes in general.

Prepared by: Andrew Heald, Behavioral Health Services Manager II, 755-6383

Approved by:

_____ Date: _____
Elsa Mendoza Jimenez, Director of Health, 755-4526

Introduced: 7/19/2022 **Current Status:** Agenda Ready

Version: 1 **Matter Type:** General Agenda Item

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Prepared by: Andrew Heald, Behavioral Health Services Manager II, 755-6383

Approved by:

_____ Date: _____
Elsa Mendoza Jimenez, Director of Health, 755-4526

Opioid Epidemic Community Impact
Mid-Year Report 2022

Monterey County Health Department,
Behavioral Health Bureau

Andrew Heald, LMFT
Behavioral Health Services Manager II

Monterey County Prescribe Safe
Reb Close, M.D.



Drug Related Overdose and Death Epidemic Continues….

December 2020-December 2021: More than 107,000 overdose related deaths reported in U.S.

California- ODMAP 4,890 suspected fatal overdoses

Monterey County- ODMAP 110 suspected fatal overdoses

National, State and Local drug overdose epidemic continues to worsen. Progression continues to involve illicit fentanyl, methamphetamine, cocaine often in combination or adulterated forms.



Fentanyl & Psychostimulants



DEA illustration of 2 milligrams of fentanyl, a lethal dose in most people

Fentanyl – Synthetic opioid, similar to morphine yet 50-100x more potent, developed by German pharmaceutical company in 1960 used intravenously during interoperative surgical procedures. Synthetic opioids, particularly fentanyl, are the most common drugs involved in overdose deaths in the United States

- Psychostimulants class of drugs that work by accelerating brain activity, increasing levels of dopamine, serotonin, norepinephrine boosting alertness, energy and attention
- Methamphetamine and cocaine are illicit psychostimulants that are commonly mixed with opiates to intensify the users high. This practice of combining opiates and stimulants known as “speedball”. Past heroin/cocaine mixed, present methamphetamine and fentanyl.
- Overdose deaths involving psychostimulants other than cocaine-largely methamphetamine-more than doubled between 2016-2019
- Data shows that concurrent use of opioids and methamphetamine is on the rise and suggests the problem will likely get worse.

Number of Pills Containing Fentanyl Seized by Law Enforcement in the United States, 2018 – 2021



Estimates based on data reported by the Office of National Drug Control Policy's High Intensity Drug Trafficking Areas program

Reference: JJ Palamar, et al. *Drug and Alcohol Dependence.* DOI: 10.1016/j.drugalcdep.2022.109398 (2022)

NIH National Institute on Drug Abuse

nida.nih.gov

Legit or Counterfeit?

MONTEREY COUNTY BEHAVIORAL HEALTH
SALUD MENTAL
Avanzando Juntos Forward Together





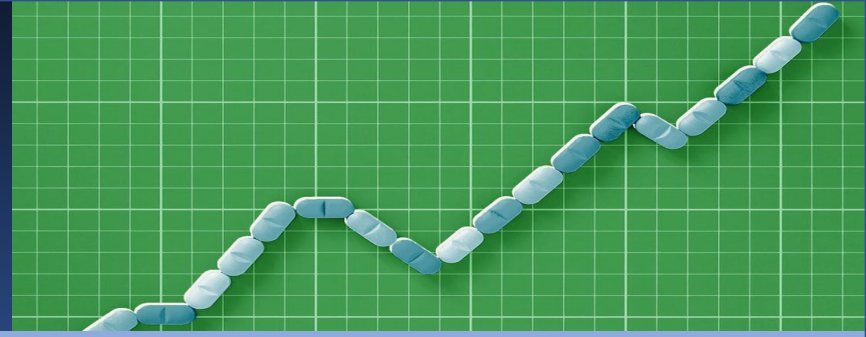


Authentic oxycodone M30 tabs (top) vs. counterfeit oxycodone M30 tabs containing fentanyl (bottom)
Authentic Adderall tablets (top/middle) vs. counterfeit Adderral tabs containing methamphetamine (bottom/middle)
Authentic Xanax Tablets (white) vs. counterfeit Xanax tablets containing fentanyl (yellow)

Department of Justice, Drug Enforcement Agency

- High school & college students purchase Adderall and Xanax through online internet market places/social media
- Some begin using prescription stimulants, described as “study drugs”, to improve academic abilities
- Counterfeit pills are produced in substandard conditions with no quality control

Monterey County Impact



- 2017 and 2018: Monterey County Health Department reported a total of 16 opioid-related death, ***second lowest opioid-related death rate in California***
- October 2019: Arrival of fentanyl-laced pills central coast fueled a significant number of overdose deaths in a two-week period, including a 16-year-old girl in Seaside
- Counterfeit pills, such as M-30 began to flood the illicit drug market in Monterey County. September 2021, local law enforcement in partnership with federal government, confiscated 60 pounds of methamphetamine, seven pounds of cocaine and heroin, 25,000 fentanyl pills in Castroville
- 2021-2022: Evolution of Illicit Fentanyl. Close of 2021 colleagues at CHOMP collected a sample of fentanyl from a patient in ER appearing to be pink powder. 2022 Monterey County Police Department confiscated fentanyl that looks like rainbow colored candy, consistency of marshmallow. Clearly, target for dealers is becoming much younger using population.
- First 6 months of 2022: More than 50% of suspected fatal OD involved fentanyl

Evolution of Illicit Fentanyl 2021

MONTEREY COUNTY BEHAVIORAL HEALTH
SALUD MENTAL
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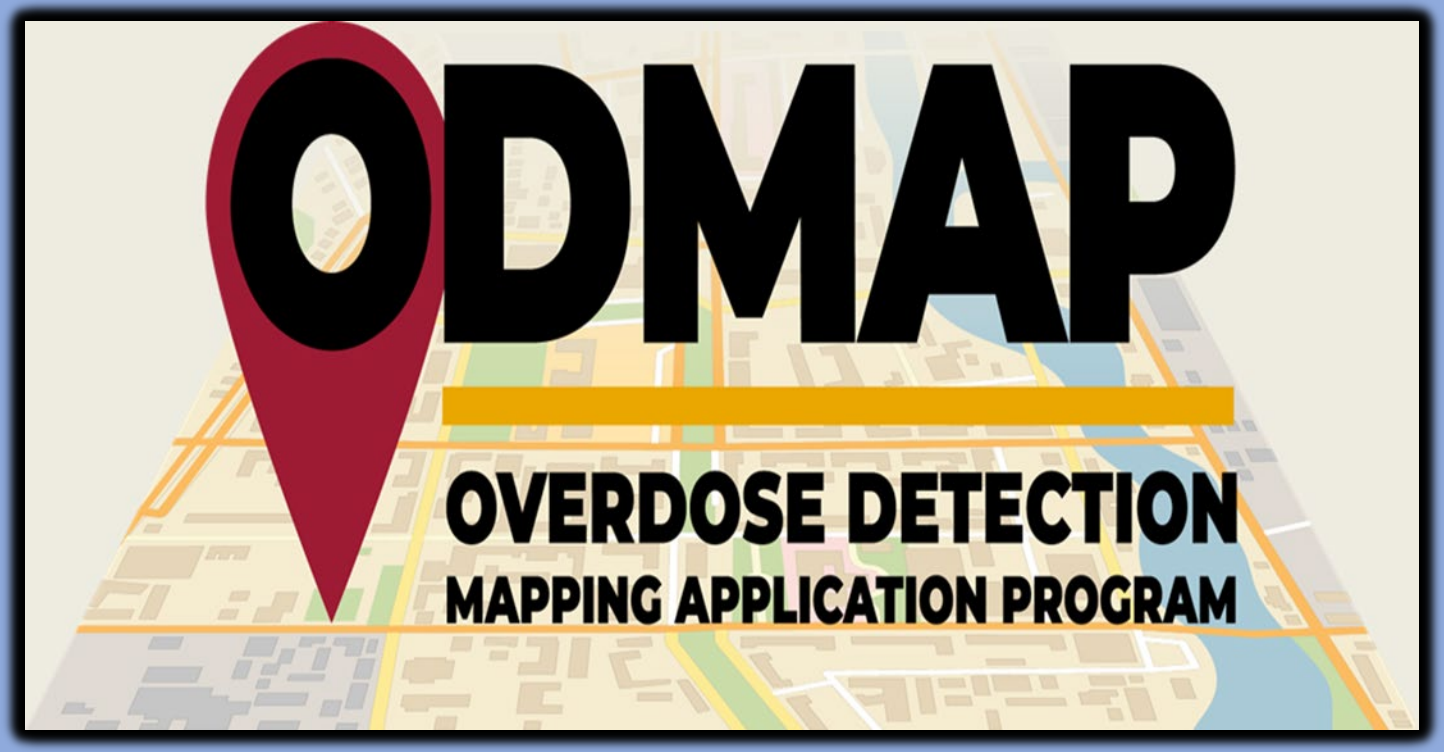
Evolution of Illicit Fentanyl 2022

MONTEREY COUNTY BEHAVIORAL HEALTH
SALUD MENTAL
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Monterey Police Department
1h ·

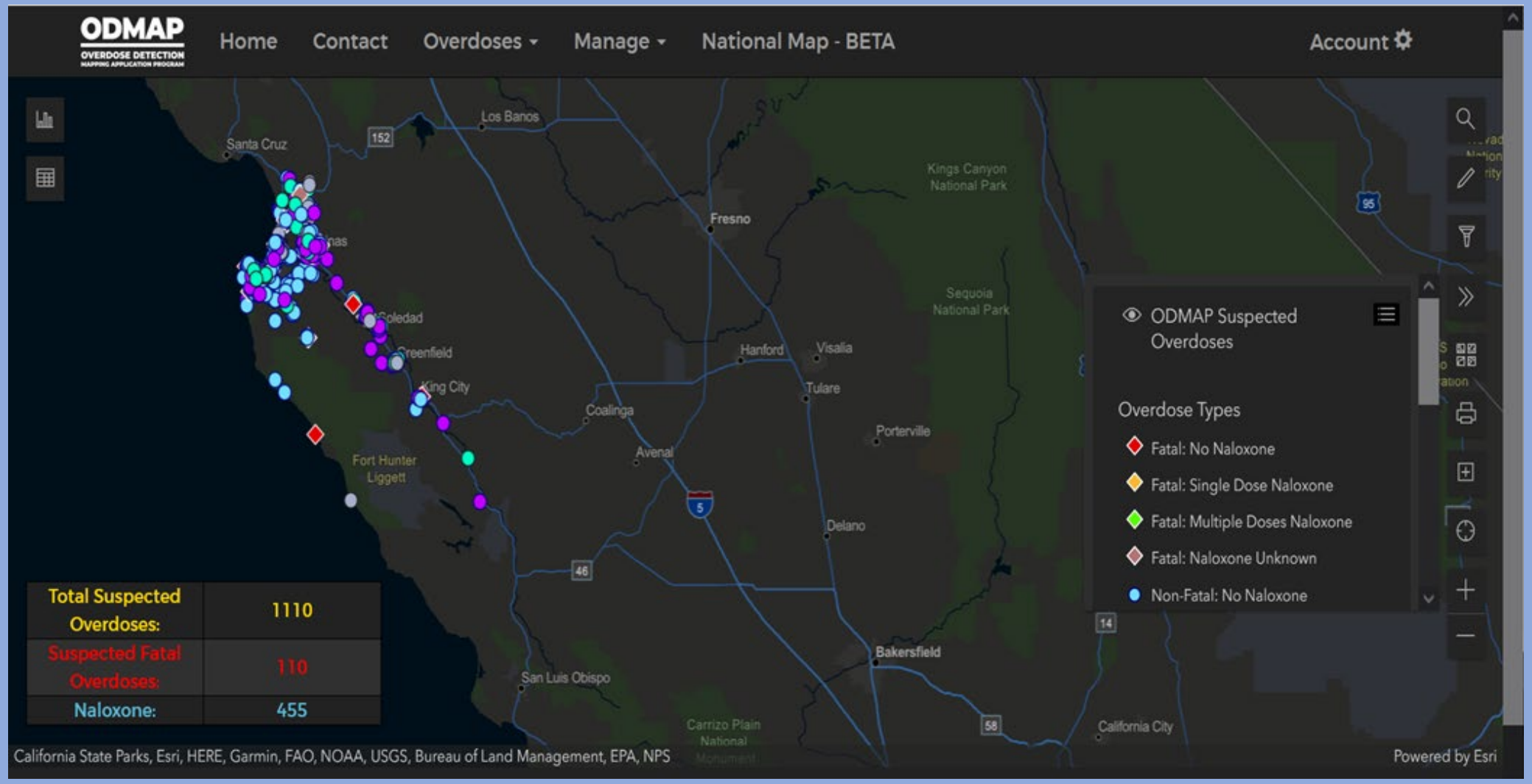
Sadly we are now seeing Fentanyl in rainbow/candy coloring. We encourage parents to speak with their children about the dangers of this deadly drug. Just one use can be fatal.



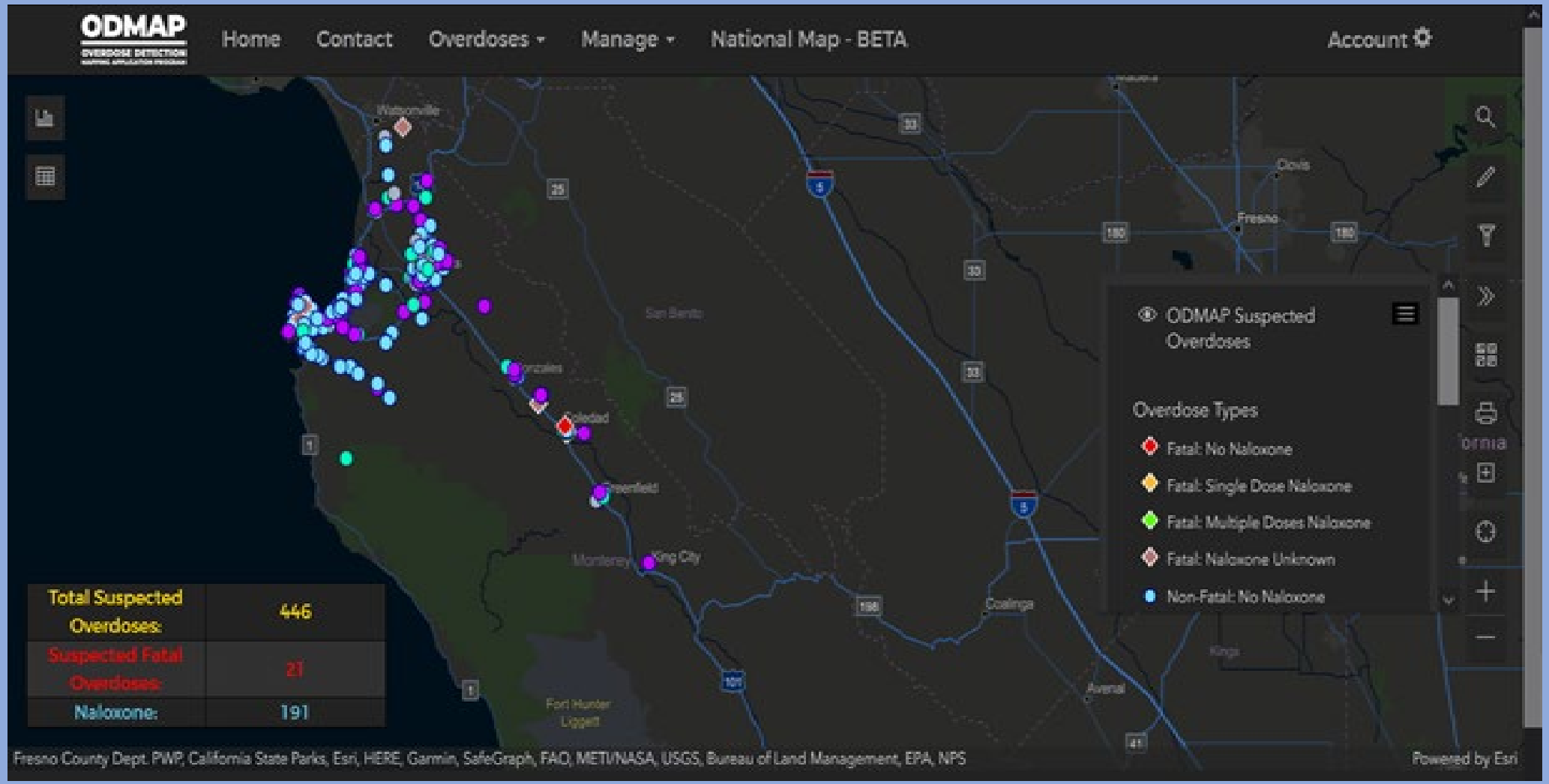


- ✓ 2019 Monterey County began using ODMAP to track overdose incidents in response to sudden increase in opioid overdoses within our communities
- ✓ Web Based System is designed to provide critical information to relevant stakeholders in real time. Spike alerts can be set up to notify agencies by email if an area exceeds predetermined overdose incident threshold in 24-hour period
- ✓ **July 2022: EMS began entering data at time of incident,** providing significant advantages in use of real time data increasing potential for developing coordinated response among healthcare providers.

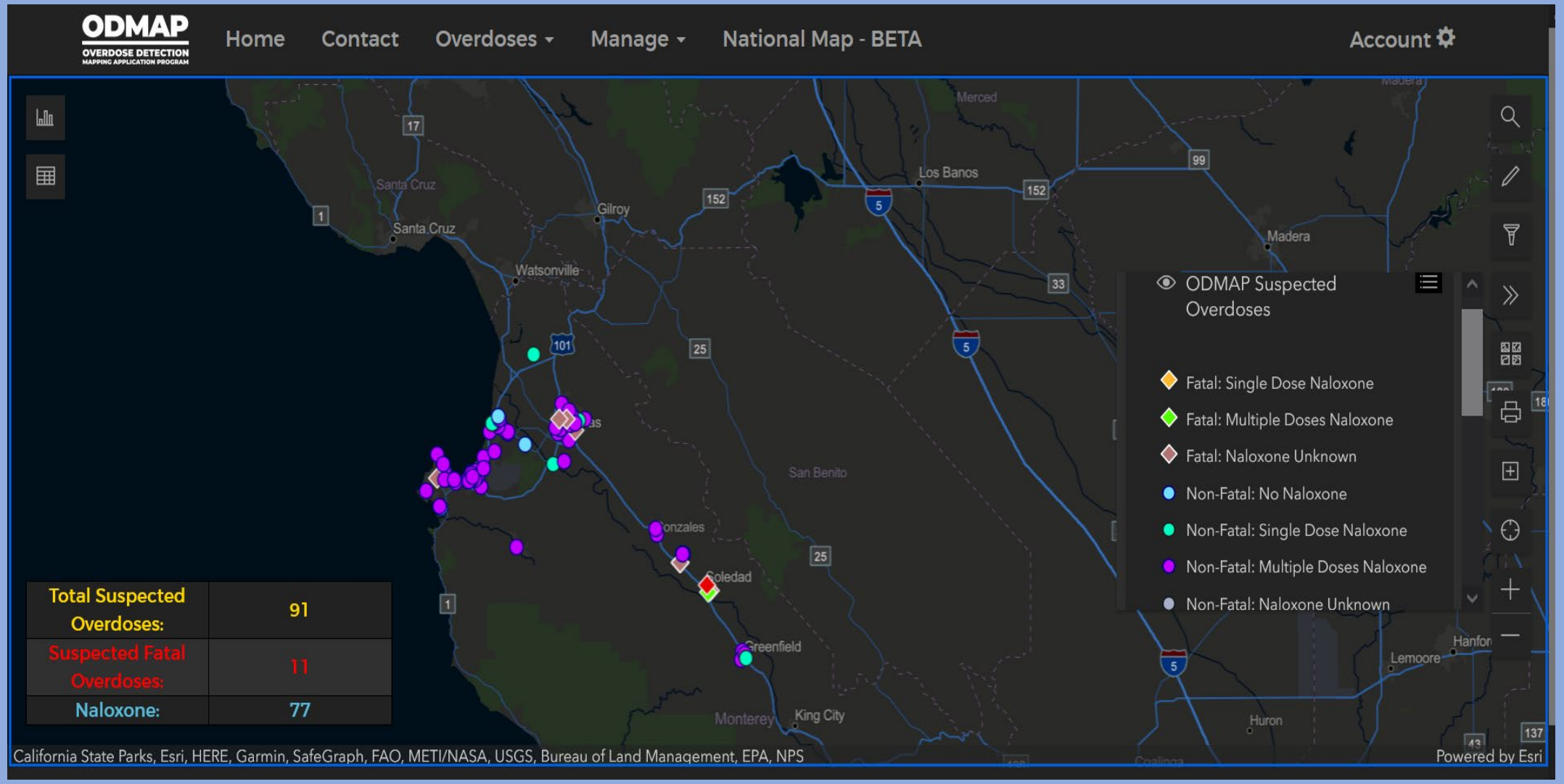
Monterey County Total Suspected Overdoses: January-December 2021



Monterey County ODMAP: January-June 2022



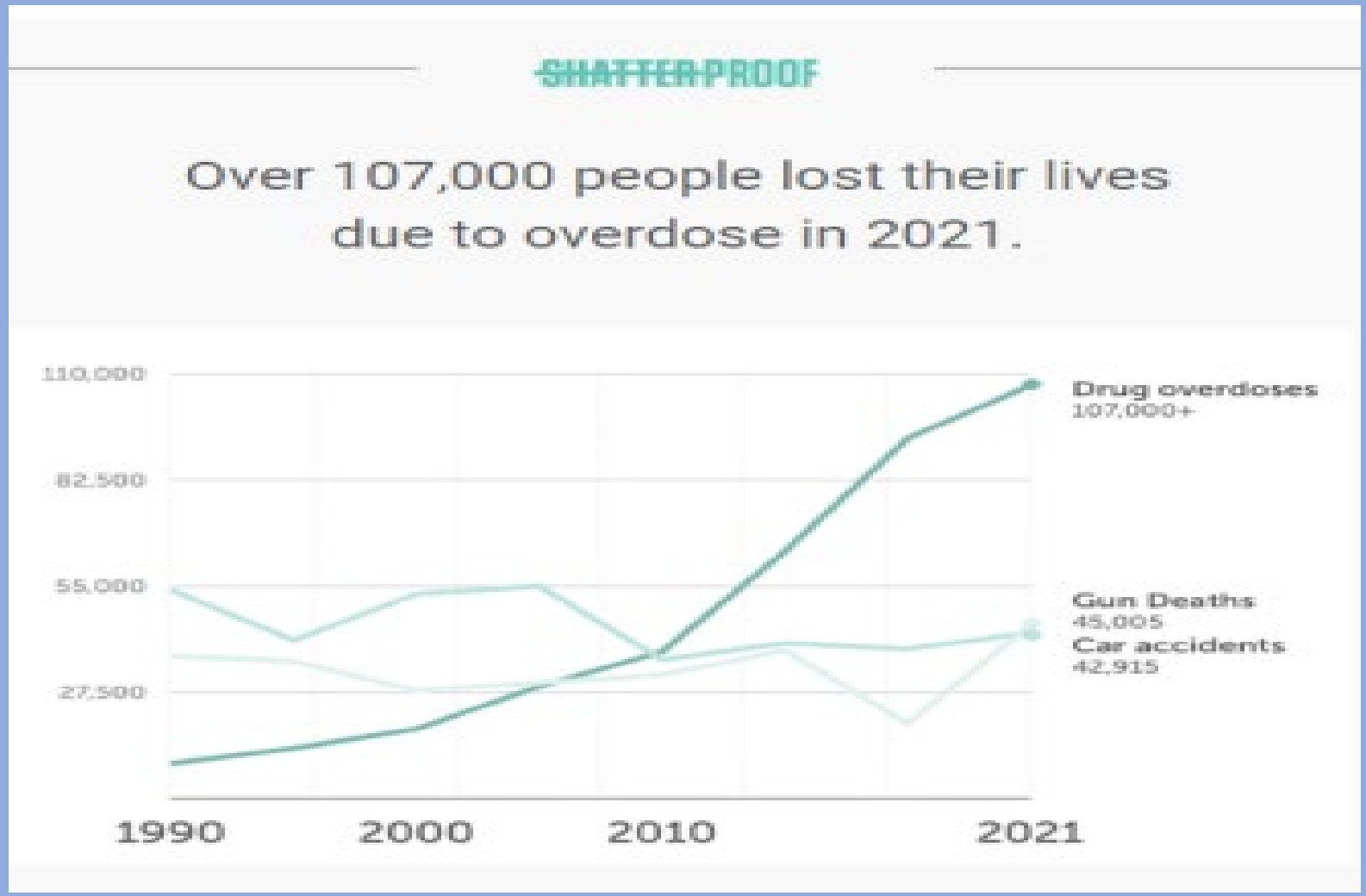
Monterey County ODMAP: Fentanyl
January-June 2022



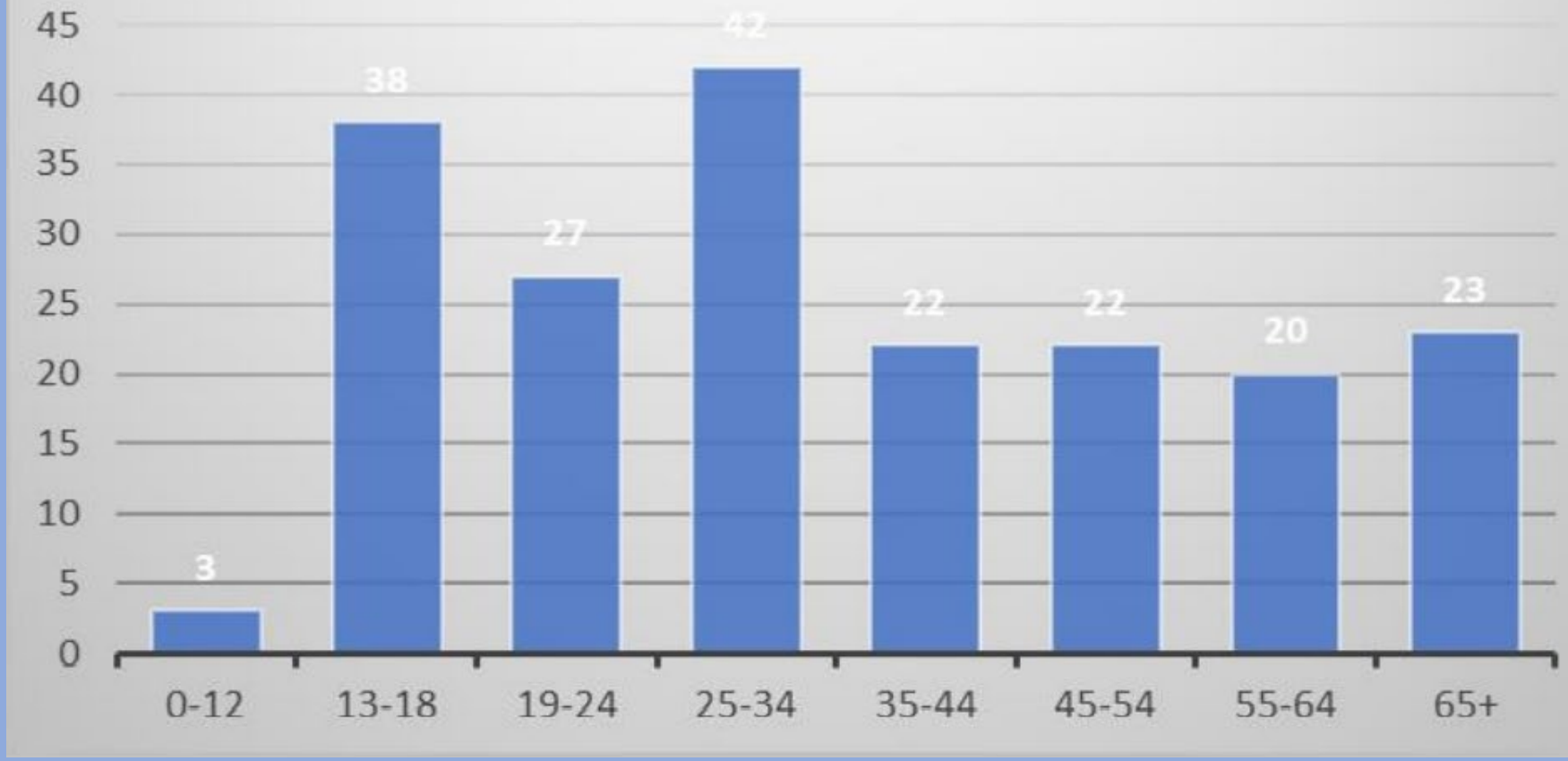
US Death Rates 2021

Drug overdoses, Gun Deaths & Car accidents

PRESCRIBE SAFE MONTEREY COUNTY

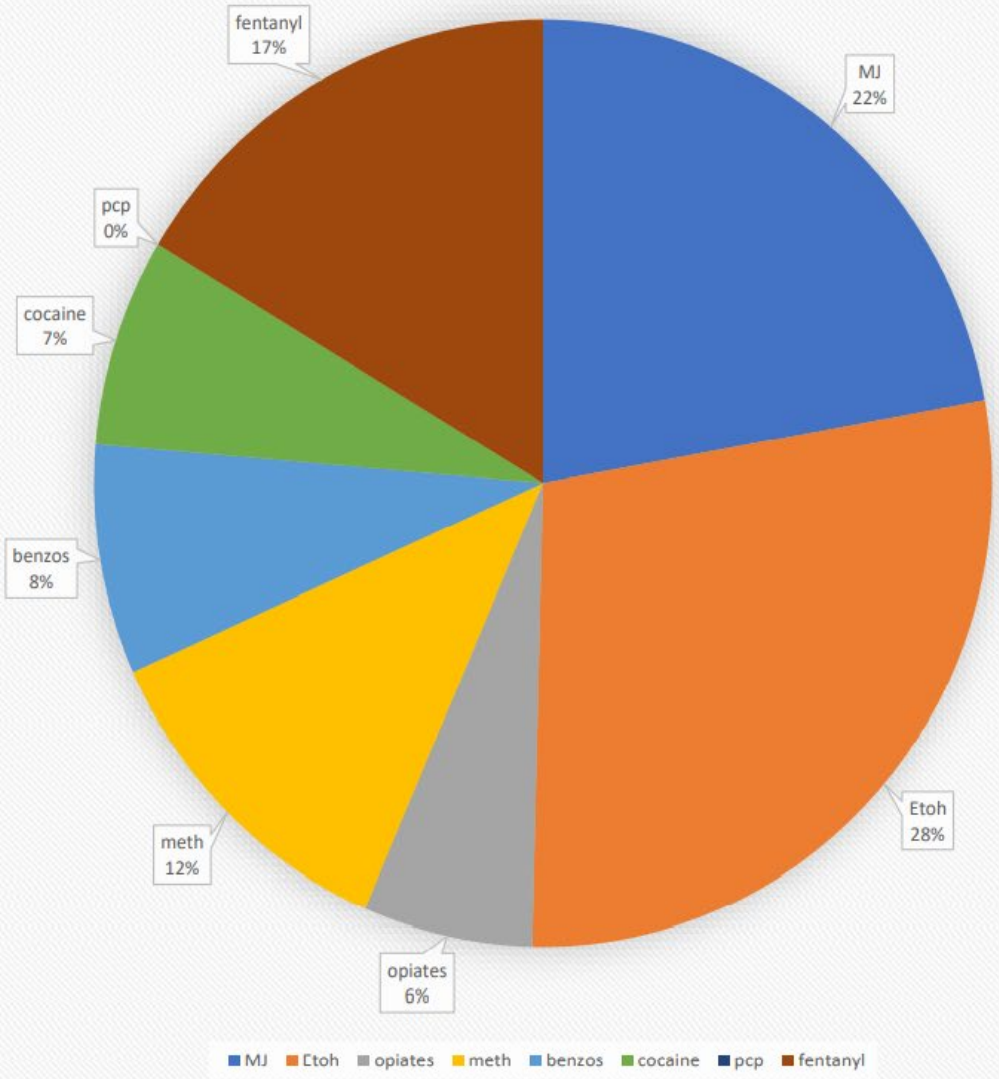


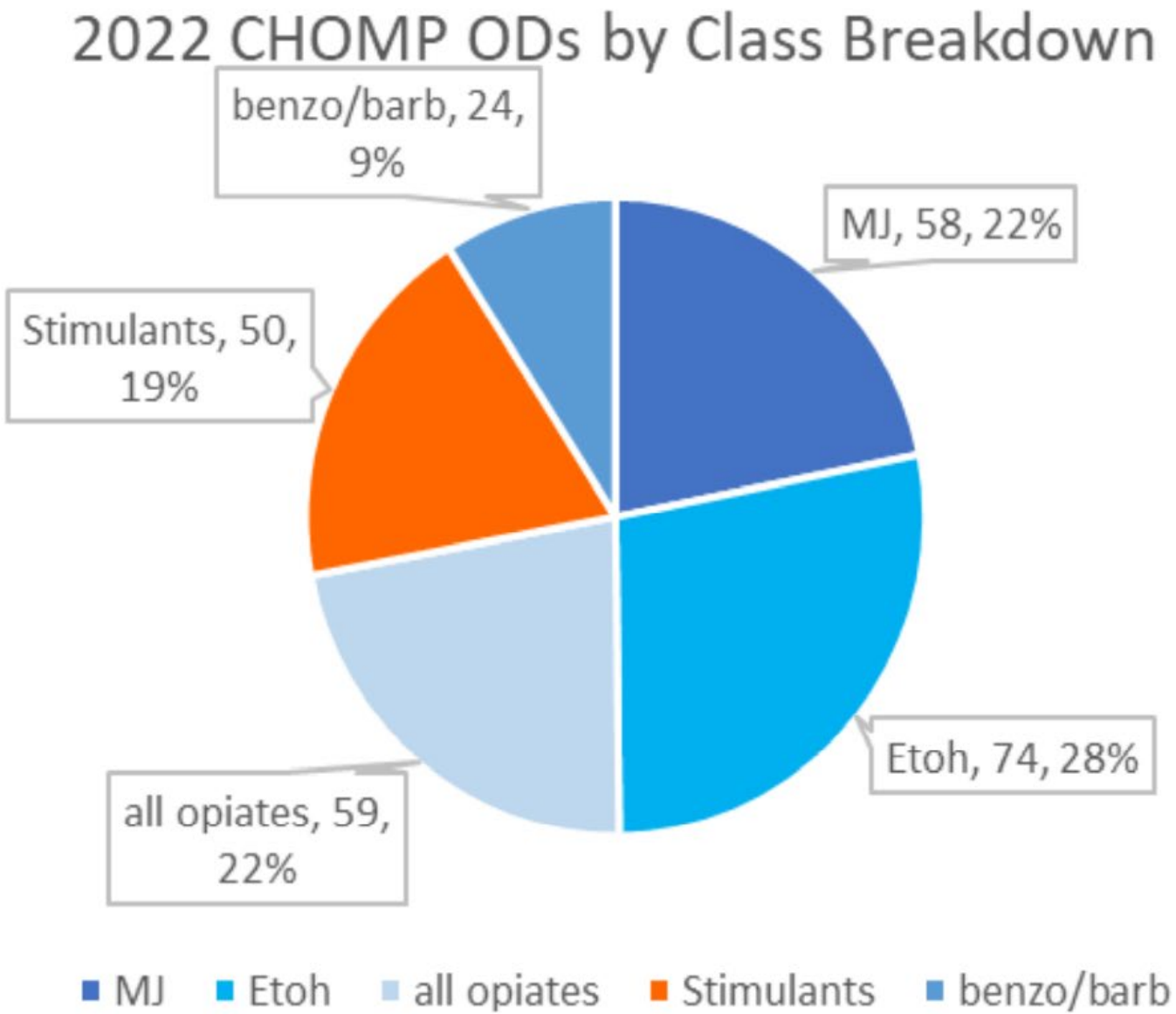
Q1Q2 Age Distribution of CHOMP OD Patients in 2022

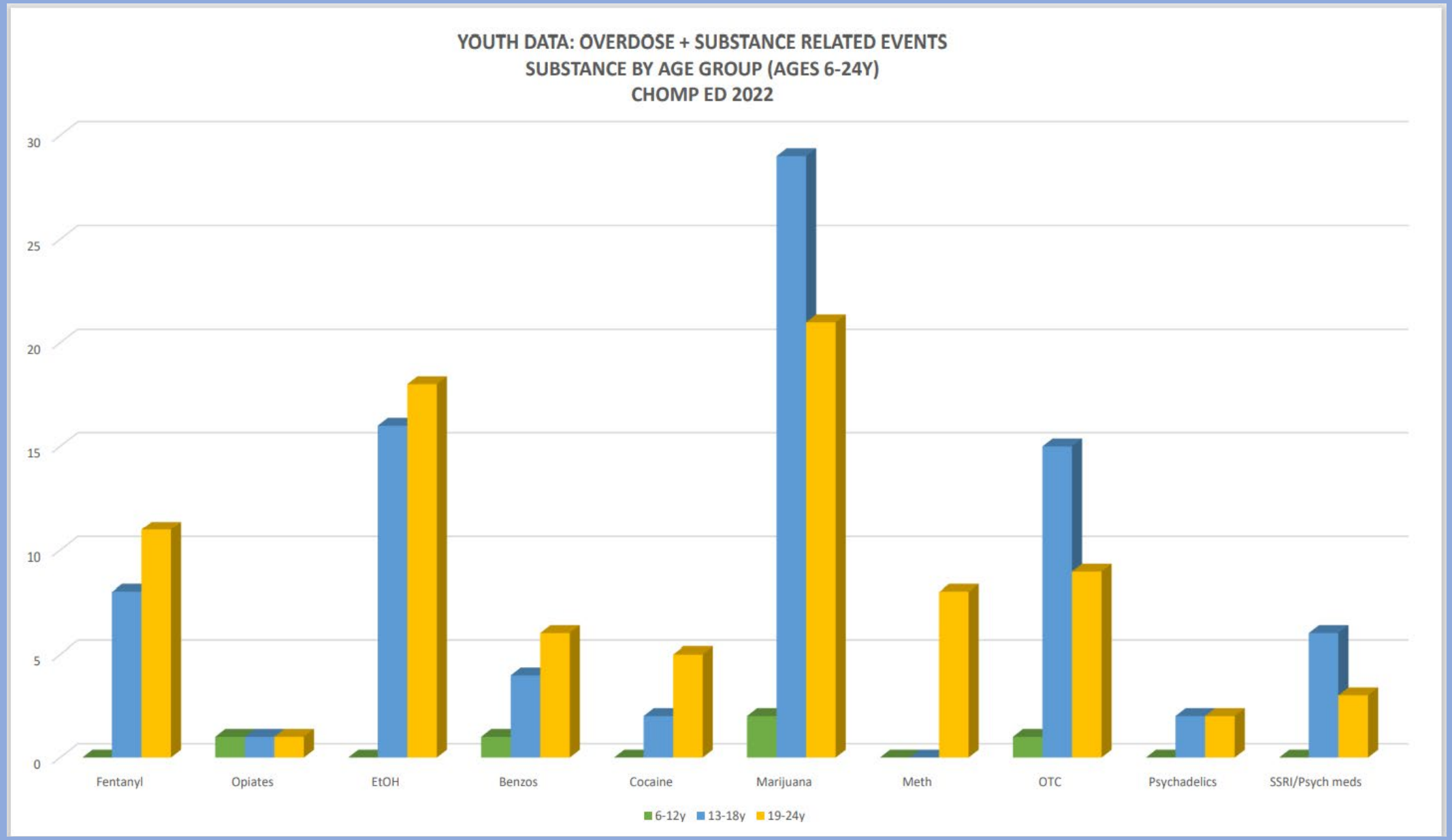


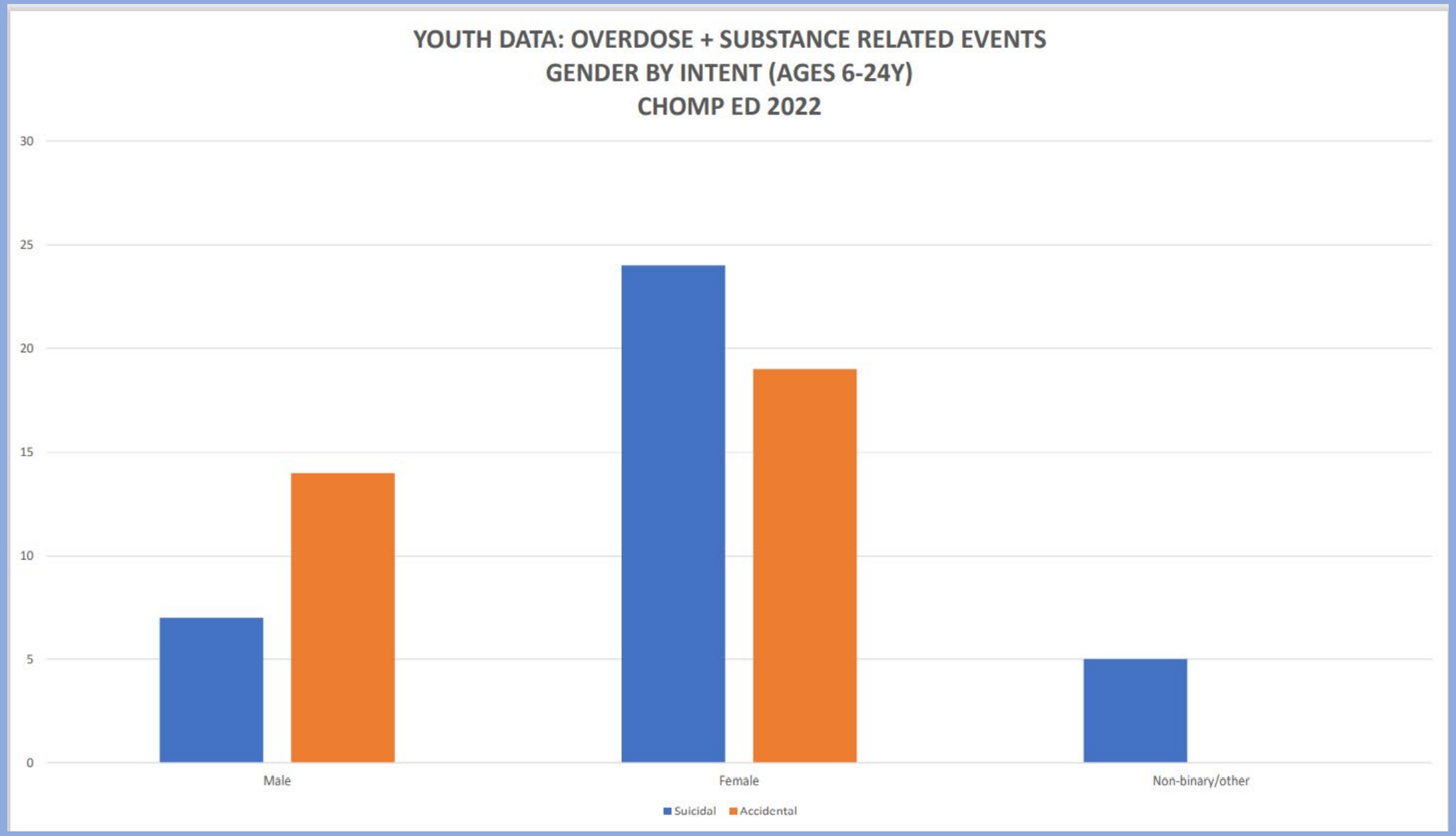
197 cases

2022 CHOMP overdoses by Substance




2022 CHOMP ODs by Class Breakdown
benzo/barb, 24, 9%
MJ, 58, 22%
Stimulants, 50, 19%
Etoh, 74, 28%
all opiates, 59, 22%
MJ
Etoh
all opiates
Stimulants
benzo/barb


YOUTH DATA: OVERDOSE + SUBSTANCE RELATED EVENTS
SUBSTANCE BY AGE GROUP (AGES 6-24Y)
CHOMP ED 2022
30
25
20
15
10
5
0
Fentanyl
Opiates
EtOH
Benzos
Cocaine
Marijuana
Meth
OTC
Psychadelics
SSRI/Psych meds
6-12y
13-18y
19-24y


YOUTH DATA: OVERDOSE + SUBSTANCE RELATED EVENTS
GENDER BY INTENT (AGES 6-24Y)
CHOMP ED 2022
30
25
20
15
10
5
0
Male
Female
Non-binary/other
Suicidal
Accidental

Treatment Data

MONTEREY COUNTY BEHAVIORAL HEALTH
SALUD MENTAL
Avanzando Juntos Forward Together

- **FY 2019-20:** More than 30% of beneficiaries who received treatment services from county treatment providers were treated for opioid use disorders.

  400 individuals diagnosed with an opioid use disorder received methadone maintenance, detoxification. 124 individuals received withdrawal management services (medication for addiction treatment).

- **FY 2020-21:** More than 30% of beneficiaries who received treatment services from county treatment providers were treated for opioid use disorders.

  429 individuals diagnosed with an opioid disorder received methadone maintenance, detoxification 168 individuals received withdrawal management services (medication for addiction treatment).

- **Mid-Year 2022**: 216 individuals diagnosed with opioid disorder received methadone maintenance, detoxification services. 46 individuals received withdrawal management services (medication for addiction treatment).

Prevention & Intervention Services

MONTEREY COUNTY BEHAVIORAL HEALTH SALUD MENTAL

Avanzando Juntos Forward Together

Naloxone Distribution Project: Fall 2018 DHCS funding from Substance Abuse and Mental Health Services Administration (SAMHSA) to address opioid crisis by reducing opioid overdose related deaths through distribution of Narcan. 2022: **2400 doses** have been brought in for distribution to community members. Since 2018, **1,080** doses distributed by MCBH to county contracted treatment providers/access to treatment clinics.

Safe Medication Disposal Bins: Spring 2021 Montage Health Prescribe Safe donated 4 bins to County Health Department. Designated collection sites include Monterey County Behavioral Health Access Clinics in Seaside, Salinas, Soledad and King City. **2021** collection: **698 lbs; 2022** collection: **803 lbs**

Medication for Addiction Treatment: Provision of medications, combined with behavioral health counseling, to treat addiction to opioids such as heroin and prescription pain medication containing opiates. Blocks euphoric effects of alcohol and opioids, reduces psychological cravings and stabilizes body functions. County treatment providers use MAT, physicians in community. Buprenorphine, Suboxone, Naltrexone, Acamprosate

Prevention & Intervention

MONTEREY COUNTY BEHAVIORAL HEALTH SALUD MENTAL

Avanzando Juntos Forward Together

Prevention/Early Intervention: Sun Street Centers prevention programs focus on educating/empowering young members of our community and family members. Prevention service staff presented to 818 youth/parents in south county on topics including gateway drugs, bullying, drugged driving, opioid/street drugs & Narcan. Served total of 18 schools this year and collaborated in Town Hall/Fentanyl Education with Supervisor Lopez and the cities of Soledad and King. Partnership with Gonzales P.D. provide bi-annual take back prescription drug location for past 11 years.

Counseling & Case Management Services: Therapeutic support addressing both mental health and substance use issues provided within regional centers and clinics throughout the county by registered, certified and/or licensed counselors. Treatment for adults and youth who are dependent upon opioids involves both medication and behavioral therapy. CHS, DTH, SSC, VHA.

Substance Use Navigators: Partnership with local hospitals to utilize SUNs to engage patients who present to ER with SUD issues has been innovative and promising. Navigators serve as case coordinators for patients and are responsible for providing initial brief assessments, introducing and linking patients to available treatment resources within community, and assisting with access to other resources/services. All 4 Monterey County hospitals have partnered with California Bridge to Treatment for financial, educational and operational support.

Initiatives and Collaboratives

MONTEREY COUNTY BEHAVIORAL HEALTH SALUD MENTAL
Avanzando Juntos Forward Together

- **MAT Criminal Justice System**: MCBH partnership with Valley Health Associates, Sheriff's Office and their contracted provider WellPath developing program to expand availability/use of Medication for Addiction Treatment services in county jail. Program screen/identify individuals with co-existing, serious MH and SUD issues; initiate induction of MAT while in custody, transition to ongoing opioid treatment services upon release. First participants began receiving counseling/medication services during the past couple of weeks.
- **Transitional Housing Expansion:** Network provider opened new 10-bed Sober Living Environment for men in Salinas. Estimated take up to five years for individuals who are receiving treatment for substance use addiction to reach sustained recovery. First 30 to 90 days following initial treatment are the most critical period for preventing relapse, extremely important to provide structured, supportive aftercare as a central component of the treatment planning process. Focus on expanding RRs during next several years.

*MHBG/Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) Appropriations grant

*SABG/Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA)

Initiatives and Collaboratives

MONTEREY COUNTY BEHAVIORAL HEALTH
SALUD MENTAL
Avanzando Juntos Forward Together

- **CDC- Drug Free Communities**: five-year grant awarded to Montage Health from White House and CDC Drug Free Communities Initiative. Montage Health and a group of 12 key partner organizations will collaborate on tailored strategies to prevent drug and alcohol misuse among youth and adolescents. Goals include 1.) establishing collaborative relations among community stakeholders to address youth substance use and 2.) reduce substance use among youth
- **Substance Use Response Team**: multi-disciplinary team to include first responders, law enforcement, emergency medical personnel, mental health and substance use disorder counselors to provide appropriate and immediate care to overdose victims and link these individuals to appropriate post-incident support services
- **South County Specific Outreach:** Partnership among Sun Street Centers, law enforcement and elected officials hosting community events to increase awareness and distribution of Narcan. Soledad PD assisting in identification/entry of ODMAP overdose incident data.

Initiatives and Collaboratives

MONTEREY COUNTY BEHAVIORAL HEALTH
SALUD MENTAL
Avanzando Juntos Forward Together

- **Fentanyl Test Strips:** CSUMB Campus Health Center-Health Promotion & Education Team/Student Housing working on plan to distribute DetectaChem fentanyl test strips in residence halls as harm reduction effort.
- **MAT Advisory Group**: Group of key stakeholders established by Monterey County Prescribe Safe & Safe Prescribe Santa Cruz County to address current addiction treatment services and practices, promote collaboration among service providers, and improve access to medications for addiction treatment to members of community at high risk for relapse/overdose

Resources

MONTEREY COUNTY BEHAVIORAL HEALTH
SALUD MENTAL
Avanzando Juntos Forward Together

- Monterey County Behavioral Health 24/7 Toll-Free Line:

  1-888-258-6029 TYY/TDD: 831-796-1788

- Monterey County Behavioral Health Plan Medi-Cal Substance Use Treatment Providers:

  https://www.co.monterey.ca.us/home/showpublisheddocument/101365

- Montage Health/Prescribe Safe:

  https://www.montagehealth.org/about/prescribe-safe/

Introduced: 7/20/2022
Version: 1

Current Status: Agenda Ready
Matter Type: General Agenda Item

Receive an oral report from Monterey County Health Department and Department of Social Services regarding outreach efforts and data for the Medi-Cal Expansion.
Presenters: Annette Gallegos, Program Manager II, DSS, and Krista Hanni, Public Health Program Manager II, Health.

RECOMMENDATION:
It is recommended that the Health, Housing, and Human Services (HHHS) Committee of the Board of Supervisors receives an oral report from Health Department and Department of Social Services regarding outreach efforts.

SUMMARY/DISCUSSION:
Effective May 01, 2022, a new law in California provided full scope Medi-Cal to adults 50 years of age or older, regardless of citizenship or immigration status, if otherwise eligible. Prior to implementation, the California Department of Health Care Services issued General Information Notices and Frequently Asked Questions to the Medi-Cal restricted scope population in the months of March and April. In addition, the following outreach strategies were implemented within Monterey County:

- Monterey County Department of Social Services provided overviews of the Medi-Cal Expansion to several agencies and BenefitsCal.com electronic application submission for community organization, which included the Monterey County Health Department, Virus Integrated Distribution of Aid (VIDA) Community Health Workers, Access and Functional Needs Aging and Disability Resource Connections, Alliance on Aging, County Immigrant Services Network of Empowerment (CISNE), Salinas Valley Medical PrimeCare, Seaside Family Health Center, Catholic Charities, San Andreas Regional Center and Salinas School District. In addition, information was provided at the Monterey County News Briefing, Radio Bilingue, and has been provided at resource fairs and community events. Social media postings were completed in Facebook and Instagram. In April 2022, the Statewide Automated Welfare System initiated a batch process to transition Older Adult Expansion eligible individuals from restricted scope Medi-Cal to full scope Medi-Cal effective May 01, 2022. The transition included 3,044 individuals in Monterey County.
- Monterey County Health Department has had a staff person who has done considerable Medi-Cal application outreach across the county for several years and has continued this

activity, serving as a trainer and coach with the Virus Integrated Distribution of Aid (VIDA) Community Health Workers (CHWs) on how to do Medi-Cal outreach and applications using the BenefitsCal system. VIDA CHWs also received training on BenefitsCal from DSS, a HIPAA refresher, and VIDA CBOs received support to establish a BenefitsCal account. VIDA partners are now offering Medi-Cal application assistance at all VIDA COVID-19 rapid antigen testing sites and offering Medi-Cal application assistance with other outreach efforts. Additional outreach signage is being deployed to encourage community use of the sites and VIDA CHWs. Medi-Cal application assistance through VIDA and MCHD has been provided to over 220 individuals in Monterey County for May and June, 2022.

The oral presentation will provide an overview of the collaboration and data regarding the Medi-Cal Expansion outreach activities in Monterey County.

OTHER AGENCY INVOLVEMENT:
Department of Social Services (DSS), Monterey County Health Department, and Natividad Medical Center.

FINANCING:
There is no effect to the County General Fund resulting from the receipt of this presentation.

BOARD OF SUPERVISORS STRATEGIC INITIATIVES:
This action correlates to the following Strategic Initiatives adopted by the Board of Supervisors: Health & Human Services: Improve health and quality of life through County supported policies, programs, and services; promoting access to equitable opportunities for healthy choices and health environments in collaboration with communities.

Prepared by Annette Gallegos x8952 and Krista D Hanni x4586

Approved by:

Elsa M. Jimenez	Lori A. Medina
Director of Health	Director of Social Services

Introduced: 7/20/2022 **Current Status:** Agenda Ready

Version: 1 **Matter Type:** General Agenda Item

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It is recommended that the Health, Housing, and Human Services (HHHS) Committee of the Board of Supervisors receives an oral report from Health Department and Department of Social Services regarding outreach efforts.

SUMMARY/DISCUSSION:
Effective May 01, 2022, a new law in California provided full scope Medi-Cal to adults 50 years of age or older, regardless of citizenship or immigration status, if otherwise eligible. Prior to implementation, the California Department of Health Care Services issued General Information Notices and Frequently Asked Questions to the Medi-Cal restricted scope population in the months of March and April. In addition, the following outreach strategies were implemented within Monterey County:

- Monterey County Department of Social Services provided overviews of the Medi-Cal Expansion to several agencies and BenefitsCal.com electronic application submission for community organization, which included the Monterey County Health Department, Virus Integrated Distribution of Aid (VIDA) Community Health Workers, Access and Functional Needs Aging and Disability Resource Connections, Alliance on Aging, County Immigrant Services Network of Empowerment (CISNE), Salinas Valley Medical PrimeCare, Seaside Family Health Center, Catholic Charities, San Andreas Regional Center and Salinas School District. In addition, information was provided at the Monterey County News Briefing, Radio Bilingue, and has been provided at resource fairs and community events. Social media postings were completed in Facebook and Instagram. In April 2022, the Statewide Automated Welfare System initiated a batch process to transition Older Adult Expansion eligible individuals from restricted scope Medi-Cal to full scope Medi-Cal effective May 01, 2022. The transition included 3,044 individuals in Monterey County.
- Monterey County Health Department has had a staff person who has done considerable Medi-Cal application outreach across the county for several years and has continued this activity, serving as a trainer and coach with the Virus Integrated Distribution of Aid (VIDA) Community Health Workers (CHWs) on how to do Medi-Cal outreach and applications using

the BenefitsCal system. VIDA CHWs also received training on BenefitsCal from DSS, a HIPAA refresher, and VIDA CBOs received support to establish a BenefitsCal account. VIDA partners are now offering Medi-Cal application assistance at all VIDA COVID-19 rapid antigen testing sites and offering Medi-Cal application assistance with other outreach efforts. Additional outreach signage is being deployed to encourage community use of the sites and VIDA CHWs. Medi-Cal application assistance through VIDA and MCHD has been provided to over 220 individuals in Monterey County for May and June, 2022.

The oral presentation will provide an overview of the collaboration and data regarding the Medi-Cal Expansion outreach activities in Monterey County.

OTHER AGENCY INVOLVEMENT:
Department of Social Services (DSS), Monterey County Health Department, and Natividad Medical Center.

FINANCING:
There is no effect to the County General Fund resulting from the receipt of this presentation.

BOARD OF SUPERVISORS STRATEGIC INITIATIVES:
This action correlates to the following Strategic Initiatives adopted by the Board of Supervisors: Health & Human Services: Improve health and quality of life through County supported policies, programs, and services; promoting access to equitable opportunities for healthy choices and health environments in collaboration with communities.

Prepared by Annette Gallegos x8952 and Krista D Hanni x4586

Approved by:

Elsa M. Jimenez	Lori A. Medina
Director of Health	Director of Social Services

Introduced: 7/21/2022 **Current Status:** Agenda Ready

Version: 1 **Matter Type:** General Agenda Item

a. . Receive a report on the status of the County's compliance with Assembly Bill 1466 modifying discriminatory restrictive covenants;
b. Consider supporting that the Board of Supervisors authorize staff to further research and develop a proposed restrictive covenant modification education project for Monterey County; and
c. Provide direction to staff.
Presenters: Taylor Price, Assistant Planner, Melanie Beretti, Principal Planner, HCD, Alicia Sotelo, Assistant County Clerk-Recorder, Clerk Recorder, and Krista Hanni, Planning, Evaluation, and Policy Manager, Health.

RECOMMENDATION:
It is recommended that the Health, Housing and Human Services Committee of the Board of Supervisors:
a. Receive a report on the status of the County's compliance with Assembly Bill 1466 modifying discriminatory restrictive covenants;
b. Consider supporting that the Board of Supervisors authorize staff to further research and develop a proposed restrictive covenant modification education project; and
c. Provide direction to staff.

SUMMARY:

Restrictive covenants, legal agreements on deeds or real property restricting individuals based on race or ethnicity, were a method used to discriminate against certain groups and segregate neighborhoods in the United States and were particularly prominent from the 1920s to 1948. Though unenforceable since 1948 and made explicitly illegal by the 1968 Fair Housing Act, these discriminatory covenants and language remain in agreements related to real property throughout the United State and here in Monterey County. California state law not only provides for a process by which restrictive covenants can be modified, as of July 1, 2022, state law requires the county recorder for each county to develop an implementation plan (see Attachment A) and establish a program to identify and redact unlawfully restrictive language from recorded California real property records via the recordation of a Restrictive Covenant Modification document. The county recorder shall retain each nonredacted record for future reference and public request needs.

The County of Monterey Assessor-Clerk/Recorder's Office (ACRO) is complying with the new state law and staff will provide the Health, Housing and Human Services Committee a status report regarding these efforts. In addition, staff from the Housing and Community Development Department (HCD), Monterey County Health Department (MCHD), ACRO, and the Civil Rights Office are

collaborating to research and assess the feasibility of implementing a project to compliment state law to help the community connect, learn, and affirm that discriminatory housing practices are not consistent with Monterey County values. Staff will provide an overview of the Marin County Restrictive Covenant Project and staff is seeking direction from the Committee if it supports that the Board of Supervisors authorize staff to further research and develop a proposed restrictive covenant project for Monterey County.

DISCUSSION:
See Detailed Discussion - Attachment B.

OTHER AGENCY INVOLVEMENT:
The Recorder's Office and Office of County Counsel are charged with implementing the provisions of AB 1466. Staff from HCD, MCHD, Recorder's Office, Assessor's Office and the Civil Rights Office are collaborating to research and assess the feasibility of implementing a project similar to the Marin Project here in Monterey County.

Staff from HCD and MCHD presented an overview of the Marin Project to the Historic Advisory Committee (HAC) on June 13, 2022. The HAC members expressed strong support for staff to continue to research the feasibility and effort required to bring a similar project to Monterey County and present this research to the Board of Supervisors for consideration.

Staff from HCD, MCHD and the Recorder's Office will present an overview of the Marin Project to the County's Equal Opportunity and Civil Rights Advisory Commission at its meeting on July 20, 2022.

FINANCING:
Recorder's Office staff time to implement AB1466 and coordinate with County departments on this report is fully funded as part of the Recorder's Office Fiscal Year 2022-2023 Adopted Budget, Fund 001, Appropriation Unit ACR002. The Recorder's Office anticipates that vendor costs for FY 22-23 associated with AB 1466 implementation will also be funded as part of the Recorder's Adopted Budget. HCD staff time for analysis and to prepare this report is funded in the FY 2022-23 Adopted Budget, Fund 001, Appropriation Units HCD002, Unit 8543.

If the Committee supports and the Board of Supervisors ultimately authorizes staff to further research and develop a proposed restrictive covenant project for Monterey County similar the Marin Project with local adaptations, staff will return to the Committee and Board with recommended project activities, departmental staff roles, and estimated costs and resources necessary to implement.

BOARD OF SUPERVISORS STRATEGIC INITIATIVES:
Implementation of AB 1466 and considering expanding the County's current Equity Timeline effort supports the Board of Supervisor's Strategic Initiatives for Health and Human Services to promote access to equitable opportunities for healthy choices and health environments in collaboration with all communities. This work supports the County's efforts to communicate and coordinate amongst County departments and partner agencies to better provide equitable treatment and respect to all constituents.

__Economic Development
__Administration
X Health & Human Services
__Infrastructure
__Public Safety

Prepared by: Taylor Price, Assistant Planner, x5730
Reviewed by: Melanie Beretti, AICP, HCD Principal Planner, x5285
Reviewed by: Alicia Sotelo, Assistant County Clerk/Recorder, x6693
Reviewed by: Krista D. Hanni, MS, PhD, Planning, Evaluation, and Policy Manager, x4586
Reviewed by: Juan P. Rodriguez, Equal Opportunity Officer, x6614
Approved by: Erik Lundquist, AICP, HCD Director, x5154

Attachments:
Attachment A - Restrictive Covenant Modification Program - Implementation Plan (July 1, 2022)
Attachment B - Detailed Discussion

Introduced: 7/21/2022 **Current Status:** Agenda Ready

Version: 1 **Matter Type:** General Agenda Item

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The County of Monterey Assessor-Clerk/Recorder's Office (ACRO) is complying with the new state law and staff will provide the Health, Housing and Human Services Committee a status report regarding these efforts. In addition, staff from the Housing and Community Development Department (HCD), Monterey County Health Department (MCHD), ACRO, and the Civil Rights Office are

collaborating to research and assess the feasibility of implementing a project to compliment state law to help the community connect, learn, and affirm that discriminatory housing practices are not consistent with Monterey County values. Staff will provide an overview of the Marin County Restrictive Covenant Project and staff is seeking direction from the Committee if it supports that the Board of Supervisors authorize staff to further research and develop a proposed restrictive covenant project for Monterey County.

DISCUSSION:
See Detailed Discussion - Attachment B.

OTHER AGENCY INVOLVEMENT:
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BOARD OF SUPERVISORS STRATEGIC INITIATIVES:
Implementation of AB 1466 and considering expanding the County's current Equity Timeline effort supports the Board of Supervisor's Strategic Initiatives for Health and Human Services to promote access to equitable opportunities for healthy choices and health environments in collaboration with all communities. This work supports the County's efforts to communicate and coordinate amongst County departments and partner agencies to better provide equitable treatment and respect to all constituents.

__Economic Development
__Administration
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Approved by: Erik Lundquist, AICP, HCD Director, x5154

Attachments:
Attachment A - Restrictive Covenant Modification Program - Implementation Plan (July 1, 2022)
Attachment B - Detailed Discussion

MONTEREY COUNTY
ASSESSOR-COUNTY CLERK/RECORDER

RESTRICTIVE COVENANT MODIFICATION PROGRAM - IMPLEMENTATION PLAN

JULY 1, 2022



BACKGROUND:

The California Fair Employment and Housing Act, prohibits discrimination in housing based on age, race, color, religion, sex, gender, gender identity, gender expression, sexual orientation, familial status, marital status, disability, genetic information, veteran or military status, national origin, ancestry, or source of income.

Existing law provides that a provision in any deed of real property in California that restricts the right of any person to sell, lease, rent, use, or occupy the property to persons having the characteristics specified above is unlawful and unenforceable.

Prior to July 1, 2022, if a recorded document contained unlawful restrictive language, only a person who held an ownership interest of record in the property could submit a Restrictive Covenant Modification (RCM) to the county recorder. The unlawful restrictive language was required to be stricken (lined through) from the document. It would then be forwarded, with a copy of the original, to the county counsel for review and determination. Upon determination, it would be returned to the county recorder for recordation or rejection.

Effective July 1, 2022, Government Code section 12956.2(a)(1) authorizes a title company, escrow company, county recorder, real estate broker, real estate agent, a person who holds an ownership interest of record in the property or any other person to submit an RCM document to the county recorder. The law requires the unlawful restrictive language be redacted, such that it is not readable or visible. A "Restrictive Covenant Modification" form must be completed and attached as the first page of the RCM document. The county recorder must then forward the RCM document to the county counsel, with a copy of the original, for review and determination. Upon determination within the required 90-day period, the RCM document is returned to the county recorder for recordation or rejection.

In addition to the RCM documents submitted to the county recorder in person or through the mail, the law now also requires the county recorder to:

1. identify and process real property documents containing unlawful restrictive language held within its recorded records,
2. prepare an implementation plan, which shall be publicly available and may be posted on the internet website of the county recorder,
3. record RCM documents under the title "Restrictive Covenant Modification", searchable on the county recorder's public access computers in the office and on the county recorder's real property index website outside of the office,
4. index the RCM document in the same manner as the original document being modified,
5. index the name of the requesting party,
6. keep a log of all the RCM documents identified, reviewed, and recorded or rejected,
7. provide a status report on its progress to the County Recorders' Association of California for submittal to the State by January 1, 2023, and January 1, 2025, and
8. retain each nonredacted record for future reference and public request needs.

IMPLEMENTATION PLAN:

As required by law, effective July 1, 2022, the Monterey County Recorder's Office (The Office) will process Restrictive Covenant Modification (RCM) documents in two separate manners:

First manner of processing:

1. The Office will continue to accept RCM documents over the counter or through the mail for processing. The following requirements and steps will be followed:
    a. A Restrictive Covenant Modification form must be completed and attached as the first page of the RCM document by the requestor (The form is available on the county recorder's website, www.co.monterey.ca.us/recorder, or it can be requested from the county recorder's office) and
    b. The RCM document must have the unlawful restrictive language redacted (blacked-out), so it is not readable or visible.
    c. Upon receipt and review to ensure the above requirements have been met, the county recorder will forward the RCM document and a copy of the original to the county counsel for review and determination.
    d. The county counsel must complete the bottom portion of the RCM form with their determination. The RCM document must be returned to the county recorder for recordation or rejection within the required 90-day period,
    e. The county recorder will keep an electronic log of all RCM documents submitted. The Office's log will contain the following information:
        1. Date received
        2. Name of person and/or agency requesting RCM document review
        3. Original document number
        4. Grantor and grantee names
        5. Date forwarded to County Counsel

6. Date received by County Counsel
7. Date received back from County Counsel
8. County Counsel's determination
9. If determined unlawful, the RCM document will be recorded, the new document number logged, and the date returned to the requesting party entered.
10. If determined non-restrictive, the RCM document will not be recorded and the date the document is returned to the requesting party will be entered.

f. This process may take as long as 90 days.
g. There will not be a fee to record an RCM document. If a copy is requested the $2 per page copy fee and the $2 certification fee per document will apply.
h. The RCM document will be indexed as a Restrictive Covenant Modification document in the same manner as the original document being modified, containing a recording reference to the original document. The executing requesting party's name will also be indexed with the title "executing requesting party".
i. The RCM document will be searchable and viewable on the Monterey County Recorder's Public Access computers in the office or on the Monterey County Recorder's Real Property website index outside of the office. Please note that document images are only viewable in the office. Document images are not viewable to on the county recorder's external website.
j. The nonredacted document will be retained for future reference and public request needs.

Second manner of processing:

2. Simultaneously, but separate from RCM documents that will be received in person or through the mail, the law requires the county recorder to identify and process real property documents containing unlawful restrictive language held within its recorded records.

   The Office's real property documents are housed in two separate systems. Years 1978 – present date are housed in Tyler Technologies, Inc.'s Eagle Recorder system. This system contains 44 years of recorded records, housing approximately 3,999,289 documents. Years 1977 – 1850 are housed in BMI's DigitalReel system. This system contains 127 years of recorded records, housing approximately 6,975,593 images.

   The Office will be starting the process of identifying unlawful restrictive language within our recorded records in BMI's DigitalReel system, years 1977 – 1850.

   The identification of unlawful restrictive language in recorded real property documents will be performed by BMI's Optical Character Recognition (OCR) system.

The Office is currently reviewing BMI's initial proposal which consists of starting the OCR process on type written deeds for years 1904 – 1977. BMI's OCR system is not yet ready to identify unlawful restrictive words in handwritten documents.

Once OCR is completed by BMI, the identified documents will be sent to the county recorder's office electronically. The county recorder's office will start the process of reviewing the identified documents and forwarding them to the county counsel for their review and determination. Upon determination, the county counsel will return the RCM documents to the county recorder for recordation or rejection within the required 90-day period.

Upon near completion of the first subset of recorded records the county recorder will decide which recorded real property documents will follow next. Upon completion of review and identification of all recorded documents housed within BMI's DigitalReel's system the county recorder with start with the review and identification of all documents housed in Tyler Technologies' Eagle recording system, years 1978 – present date.

We anticipate this project will take four to five years for completion. We currently do not have an estimated timeline for how long the OCR process will take. In addition to working with our software vendors, we will be working in conjunction with our County Counsel's office to ensure they receive a volume of documents that they will be able to review and render determination on within the required 90-day period. Once we are aware of what will be a workable process time for the county counsel and the county recorder, we will be able to estimate timelines and completion dates and posts accordingly.

This implementation plan will be updated as more specific information is received.

Please note:

Government Code section 12956.2(h)

If a person causes to be recorded a modified document pursuant to this section that contains modifications not authorized by this section, the county recorder shall not incur liability for recording the document. The liability that may result from the unauthorized recordation is the sole responsibility of the person who caused the modified recordation as provided in subdivision (a).

Government Code section 12956.3(g)

The failure of a county recorder to identify or redact illegal restrictive covenants, as require by this section, or the county recorder's identification or redaction of any restrictive covenants that are later determined not to be illegal, shall not result in any liability against the county recorder or the county.

ATTACHMENT B – DETAILED DISCUSSION

Background
Restrictive covenants are legal agreements that prohibit a particular group of people from selling or renting to anybody of that specific race or ethnic background. Restrictive covenants were a method used to segregate neighborhoods by race or ethnic background and were particularly prominent from the 1920s to 1948. In 1934 the Federal Housing Authority recommended including restrictive covenants in the deeds of homes it insured.

In 1948 the Supreme Court, in *Shelley v. Kraemer* 334 U.S. 1 (and companion case *Hurd v. Hodge* 334 US 24) deemed all racial covenants unenforceable. Despite the decision in *Shelley* racial covenants were common throughout the United States until the 1968 Fair Housing Act, which made them explicitly illegal. The 1968 Fair Housing Act prohibited discrimination in the sale, rental, and financing of housing-related transactions based on race, color, national origin, religion, sex, disability, marital status, and familial status.

California Fair Housing Law
The California Fair Employment and Housing Act prohibits discrimination in housing based on ag, race, color, religion sex, gender, gender identity, gender expression, sexual orientation, familial status, marital status, disability, genetic information, veteran or military status, national origin, ancestry, or source of income. Existing law provides that a provision in any deed or real property in California that restricts the right of any person to sell, lease, rent, use, or occupy the property to persons having the characteristics above in unlawful.

In California, there is currently a process via Government Code 12956.2 that allows any person to modify restrictive covenants via the Restrictive Covenant Modification Process (Process). This Process allows for the recordation of a document to redact blatant racial, religious, or other restrictive covenants from a previously recorded document after County Counsel or Designee determines such language violates fair housing laws and is void. County Counsel must return the RCM (Restrictive Covenant Modification) document to the Recorder within 90 with their determination. The RCM document is then recorded or rejected based on County Counsel's determination.

On September 28, 2021, the Governor of California signed into law Assembly Bill (AB) 1466, McCarty (Real Property: discrimination restrictions). AB 1466 amended Government Code Sections 12596 to require that the county recorder for each county establish a program to identify and redact so it is not visible unlawfully restrictive language from California real property records. For additional background see Attachment A.

AB 1466 also tasks county recorders with creating an implementation plan by July 1, 2022, that outlines the methods by which they will carry out the unlawful restrictive covenants' identification and redaction. Pursuant to Government Code Section 12596.2, the County of Monterey Assessor-County Clerk/Recorder's Office (Recorder's Office) developed a Restrictive Covenant Modification Program – Implementation Plan dated July 1, 2022 (Plan – see Attachment A).

The Recorder's Office's real property documents are housed in two separate systems. Years 1977 – 1850 are housed in BMI's DigitalReel system. This system contains 127 years of

recorded records, housing approximately 6,975,593 images. Years 1978 – present date are housed in Tyler Technologies, Inc.'s Eagle Recorder system. This system contains 44 years of recorded records, housing approximately 3,999,289 documents.

The Recorder's Office will start the process of identifying unlawful restrictive language within its recorded records in BMI's DigitalReel system, years 1977 – 1850 commencing with years 1909 – 1977.

The identification of unlawful restrictive language in recorded real property documents will be performed by BMI's Optical Character Recognition (OCR) system.

The Recorder's Office is currently reviewing BMI's initial proposal in hopes of finalizing the scope, cost, and timeline before the end of August 2022.

The Recorder's Office will update its Plan to reflect the vendor's timeline when the County enters into agreement. Once the DigitalReel system records review is complete, the Recorder's Office will commence the identification of unlawful restrictive language in its records from 1978 to present, housed in Tyler Technologies, Inc.'s, Eagle Recording system. The process to research and identify restrictive covenant language in the County is expected to take approximately four to five years.

Marin County Restrictive Covenant Project

The purpose of the Marin County Restrictive Covenant Project (Project) is to help the community connect, learn, and affirm that discriminatory housing practices are not consistent with Marin County's values. Marin County's webpage in conjunction with its educational campaign is intended to inform residents of the impact that restrictive covenants had and solicit resident stories to understand the impact of racial covenants in their lives.

The Project was created before the legal requirements of AB 1466 and was designed to inform and educate Marin County residents on the existence of restrictive covenants and the impact they had on the community. The project is a collaboration between the Marin County Community Development Agency, its Office of Equity, and the Assessor-Recorder's Office. The educational and community outreach portion of the Project is housed on a webpage that is managed by the Marin County Free Library and educational materials are housed on the library webpage or at its branches. You can access the Marin County Restrictive Covenant Project webpage for more information at https://www.marincounty.org/main/restrictive-covenants-project.

Staff from the Housing and Community Development Department (HCD), the Health Department (HD), and the Recorder's Office met with staff from Marin County on July 7, 2022, to understand their efforts in creating the Project. Marin County staff were able to share many lessons learned to inform Monterey County's AB 1466 compliance efforts. In addition, staff gained an understand of the lessons learned and effort involved to develop the educational elements of the Marin Project. Marin County staff and interns spent an estimate 50-60 hours total to research and develop the history and library resources related to restrictive covenants in Marin County.

ATTACHMENT B – DETAILED DISCUSSION

Building on Monterey County's Equity Timeline

The HD's Planning, Evaluation and Policy Unit's Health Equity and Health in All Policies group developed an online equity timeline for Monterey County – The Experience of Racial Groups in Monterey County: A Brief Historical Timeline. The timeline is designed to inform residents about the impact local, State, and Federal laws and policies have had on Native Americans, Asian Americans, Latinos, and African Americans in the county. The timeline can be accessed at https://cdn.knightlab.com/libs/timeline3/latest/embed/index.html?source=1wR5BWJe6yI1WndcWuDIc_6aBU6CEhY4AlBcjp2inmtk&font=Default&lang=en&initial_zoom=2. Currently, the timeline project only mentions the impact that restrictive covenants had on exacerbating racial inequity in Monterey County.

Staff is seeking direction from the Board of Supervisors if it would like staff to further research and develop a proposed restrictive covenant project for Monterey County similar the Marin Project with local adaptations.

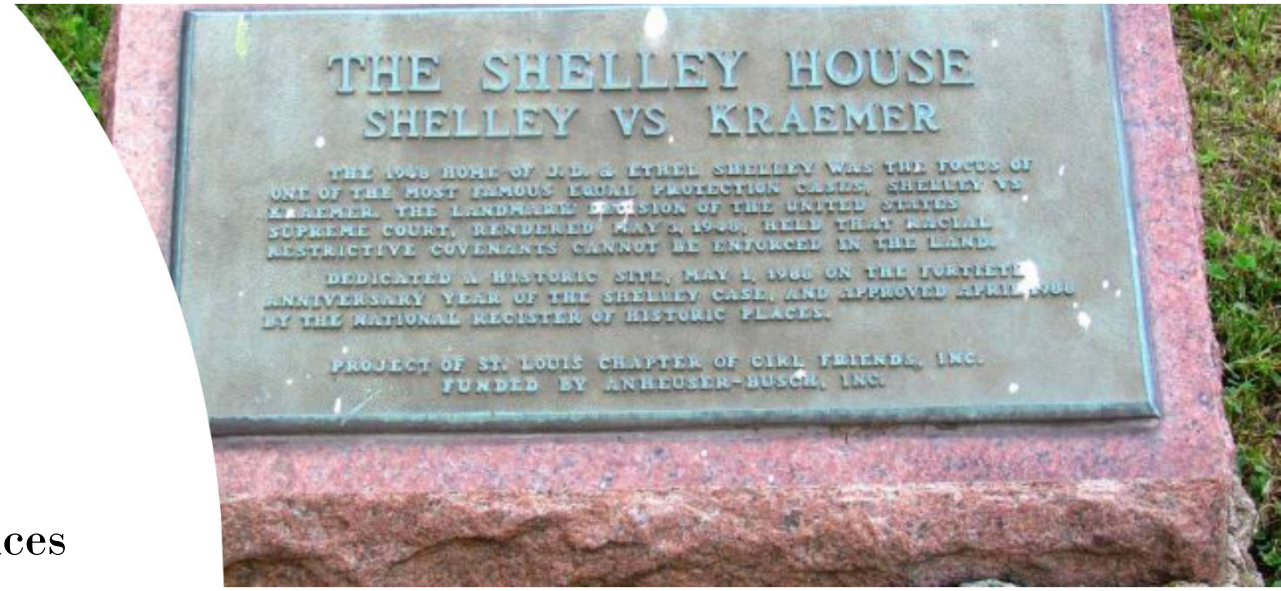
Restrictive Covenant Modifications

Health, Housing, & Human Services Committee (HHHSC)

August 18, 2022

Scheduled Agenda Item No. 4

Presented by: Housing and Community Development, Monterey County Health Department, and Monterey County Clerk/Recorder's Office





Recommendation:

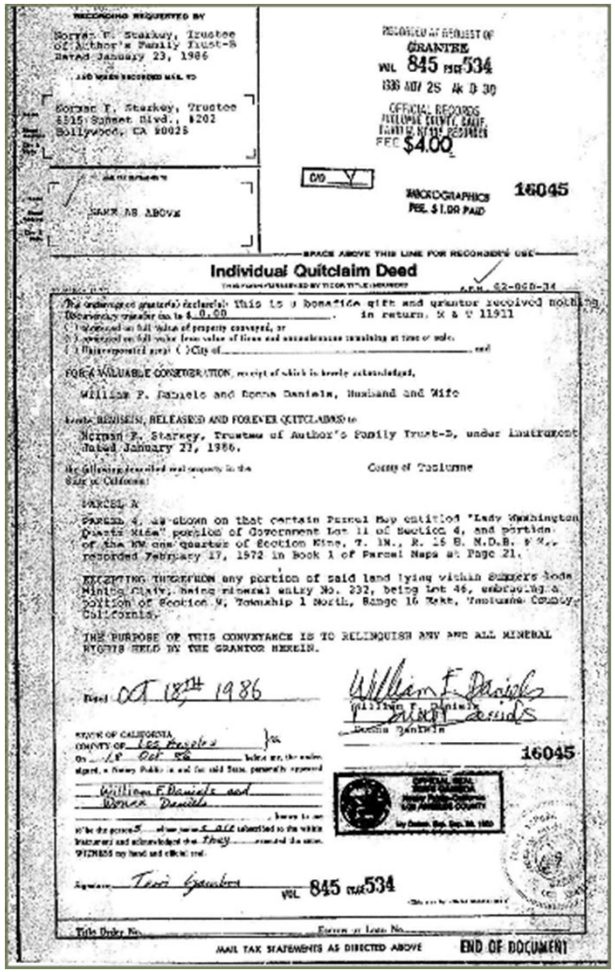
- Receive a report on the status of the County's compliance with Assembly Bill 1466 modifying discriminatory restrictive covenants;
- Consider supporting that the Board of Supervisors authorize staff to further research and develop a proposed restrictive covenant modification education project; and
- Provide direction to staff.

Presentation Overview

- History
- Restrictive Covenant Modifications (AB 1466)
- Marin County Restrictive Covenant Project
- Monterey County Efforts
- Closing Remarks

History

- What is a covenant?
  - A legally enforceable restriction in a deed
- What is a restrictive covenant?
  - A covenant that prohibits the selling or renting to people of a specific race or ethnic background
  - Used to segregate neighborhoods



RECORDING REQUESTED BY
Norman F. Starkey, Trustee
Of Author's Family Trust-S
Dated January 23, 1986

AND WHEN RECORDED MAIL TO
Norman F. Starkey, Trustee
8315 Sunset Blvd., #202
Hollywood, CA 90028

SAME AS ABOVE

RECORDED AT REQUEST OF
GRANTEE
VOL 845 PAGE 534
1986 OCT 28 AM 8 30
OFFICIAL RECORDS
TUOLUMNE COUNTY, CALIF.
FEE $4.00

D/D Y

MICROGRAPHICS
FEE $1.00 PAID
16045

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Individual Quitclaim Deed

A.P.N. 62-060-34

The undersigned grantor(s) declare(s): This is a bonafide gift and grantor received nothing. Documentary transfer tax is $ 0.00 . in return. R & T 11911
( ) computed on full value of property conveyed, or
( ) computed on full value less value of liens and encumbrances remaining at time of sale.
( ) Unincorporated area ( ) City of and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

William F. Daniels and Donna Daniels, Husband and Wife

hereby REMISE(S), RELEASE(S) AND FOREVER QUITCLAIM(S) to

Norman F. Starkey, Trustee of Author's Family Trust-S, under Instrument Dated January 23, 1986.

the following described real property in the County of Tuolumne State of California:

PARCEL A

Parcel 4, as shown on that certain Parcel Map entitled "Lady Washington Quartz Mine" portion of Government Lot 11 of Section 4, and portion of the NW one quarter of Section Nine, T. 1N., R. 15 E. M.D.B. & M., recorded February 17, 1972 in Book 1 of Parcel Maps at Page 21.

EXCEPTING THEREFROM any portion of said land lying within Summers Lode Mining Claim, being mineral entry No. 232, being Lot 46, embracing a portion of Section 9, Township 1 North, Range 16 West, Tuolumne County, California.

THE PURPOSE OF THIS CONVEYANCE IS TO RELINQUISH ANY AND ALL MINERAL RIGHTS HELD BY THE GRANTOR HEREIN.

Dated Oct 18th 1986

William F. Daniels
William F. Daniels
Donna Daniels

STATE OF CALIFORNIA
COUNTY OF Los Angeles } ss
On Oct 28 before me, the undersigned, a Notary Public in and for said State, personally appeared
William F. Daniels and Donna Daniels
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

Signature Traci Gaudera

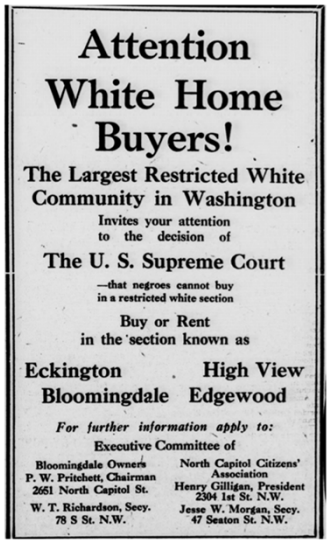
16045

VOL 845 PAGE 534

Title Order No. Escrow or Loan No.

MAIL TAX STATEMENTS AS DIRECTED ABOVE

END OF DOCUMENT



Attention White Home Buyers!

The Largest Restricted White Community in Washington

Invites your attention to the decision of

The U. S. Supreme Court

—that negroes cannot buy in a restricted white section

Buy or Rent in the section known as

Eckington **High View**
Bloomingdale **Edgewood**

For further information apply to:

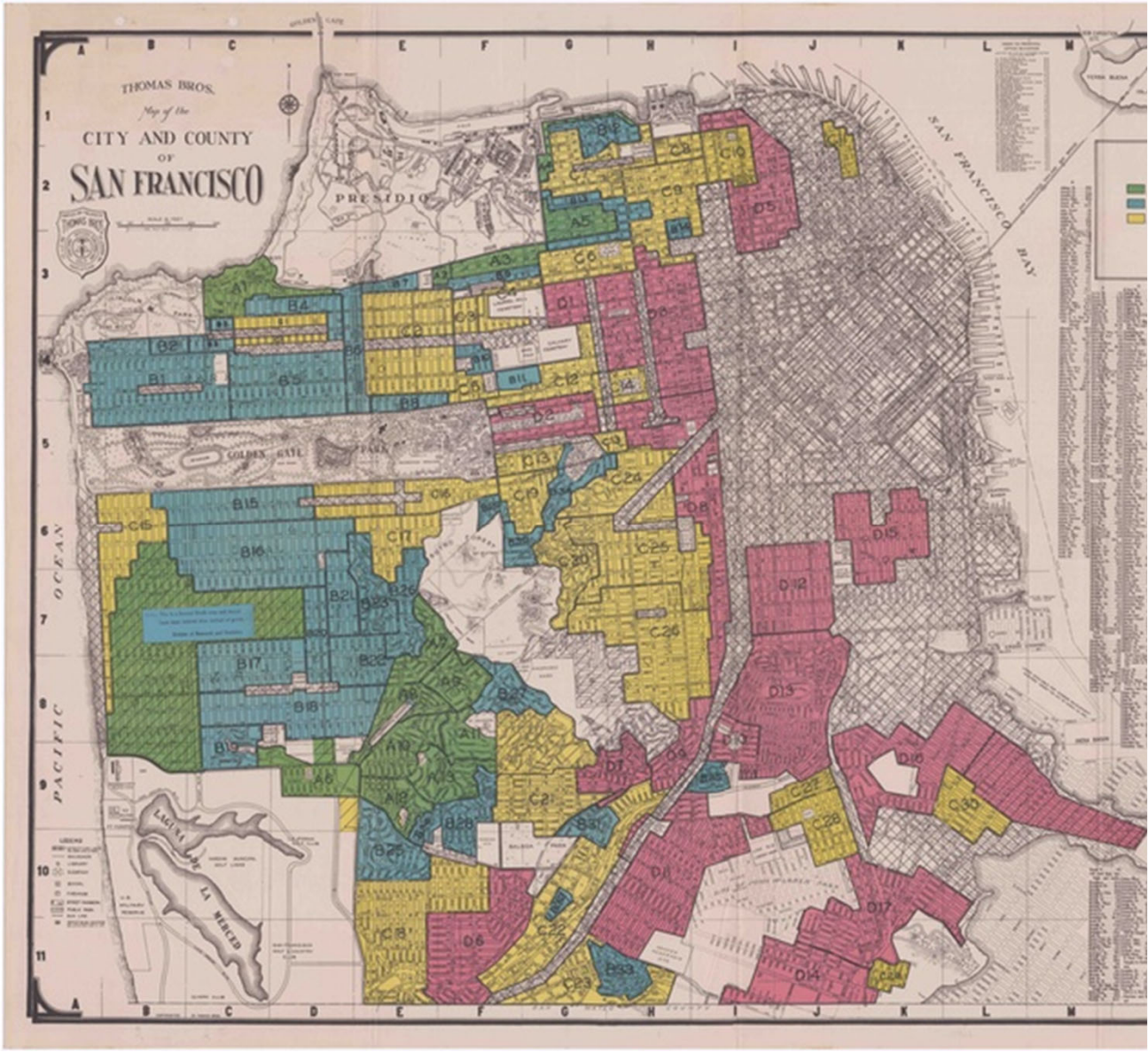
Executive Committee of

Bloomingdale Owners
P. W. Pritchett, Chairman
2651 North Capitol St.
W. T. Richardson, Secy.
78 S St. N.W.

North Capitol Citizens' Association
Henry Gilligan, President
2304 1st St. N.W.
Jesse W. Morgan, Secy.
47 Seaton St. N.W.

History

- 1948 Shelley v. Kraemer
- 1968 Fair Housing Act



Purpose of Restrictive Covenant Modification (RCM)

Restrictive Covenant Modification allows redacting blatant racial, religious, or other restrictive covenants from real property documents if such language violates fair housing laws.

RESTRICTIVE COVENANT MODIFICATION
(Unlawful Restrictive Language Covenant, Racial or Otherwise)

County of Monterey Assessor-County Clerk-Recorder

EQUAL HOUSING OPPORTUNITY

Restrictive Covenant Modification (RCM)

1. Government Code section 12956.2 now allows any person to submit an RCM document to the Recorder for review.

2. Government Code section 12956.1 now requires the unlawfully restrictive language to be redacted and blacked out so it is not visible.



County of Monterey Assessor-County Clerk-Recorder

Restrictive Covenant Modification (RCM) Process

RECORDING REQUESTED BY:

WHEN RECORDED MAIL TO:

SPACE DIRECTLY ABOVE RESERVED FOR RECORDER'S USE

RESTRICTIVE COVENANT MODIFICATION
(Unlawful Restrictive Language Covenant, Racial or Otherwise)

Unlawful Restrictive Language Covenant review requested by:

☐ I(We) _____ have an ownership interest of record or are acquiring interest in the property that is covered by the document described below.

☐ Title Company, Escrow Company, Real Estate Broker, Real Estate Agent, or other party_____
(Individual / Company Name)

☐ Monterey County Recorder

The following referenced document contains a restriction based on age, race, color, religion, sex, gender, gender identity, gender expression, sexual orientation, familial status, marital status, disability, veteran or military status, genetic information, national origin, source of income, as defined in Section 12955 of the Government Code, or ancestry, that violates state and federal fair housing laws, and is void. Pursuant to Section 12956.2 of the Government Code, this document is being recorded solely for the purpose of redacting and eliminating that restrictive covenant as shown on page(s) _____ of the document recorded on _____ in book _____ and page _____, or as instrument number _____, of the official records of the County of Monterey, State of California. Attached hereto is a true, correct, and complete copy of the document referenced above, with the unlawful restrictive covenant redacted. This modification document shall be indexed in the same manner as the original document being modified, pursuant to subdivision (d) of Section 12956 of the Government Code. The effective date of the terms and conditions of the modification document shall be the same as the effective date of the original document referenced above.

Signature of Submitting Party: _____ Date: _____

Printed Name: _____

_____ County Counsel, or their designee, pursuant to paragraph (1) of subdivision (b) of Section 12956.2 of the Government Code, hereby states that it has determined that the original document referenced above contains an unlawful restriction and this modification may be recorded.

OR

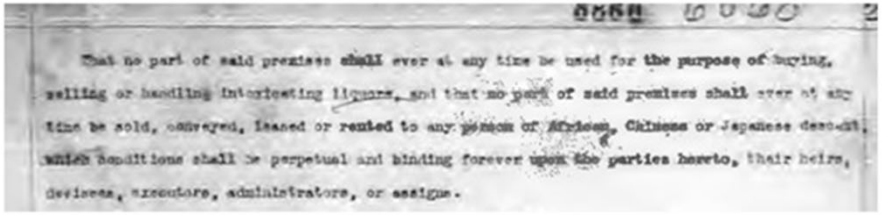
_____ County Counsel, or their designee, pursuant to paragraph (1) of subdivision (b) of Section 12956.2 of the Government Code, finds that the original document does not contain an unlawful restriction, or the modification document contains modifications not authorized, and this modification may not be recorded.

Monterey County Counsel

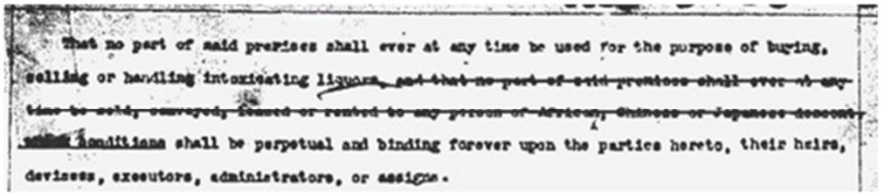
By: _____ Date: _____

Printed Name _____, Deputy County Counsel

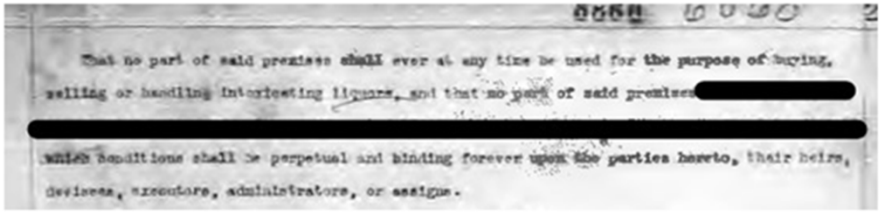
(Rev. 7/2022)



Original Document



Process prior to July 1, 2022 – strike through w Re-recording



Process effective July 1, 2022– masking so no longer visible

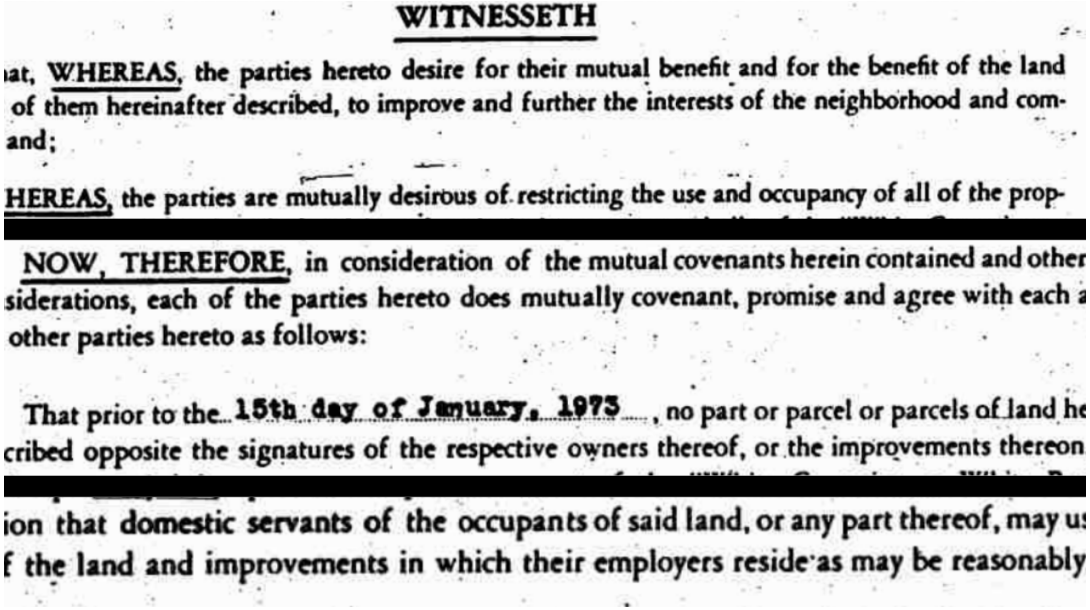
Monterey County Recorder's Office Restrictive Covenant Modifications webpage: [Restrictive Covenant Modifications | Monterey County, CA]

County of Monterey Assessor-County Clerk-Recorder

Restrictive Covenant Modification (RCM) Process

- AB 1466 requires the Recorder's Office to identify unlawful restrictive language from recorded real property documents.

- The Recorder's Office is working with their vendors to locate the unlawfully restrictive language. This process is currently expected to take approximately four to five years.



WITNESSETH

at, WHEREAS, the parties hereto desire for their mutual benefit and for the benefit of the land of them hereinafter described, to improve and further the interests of the neighborhood and com- and;

HEREAS, the parties are mutually desirous of restricting the use and occupancy of all of the prop-

NOW, THEREFORE, in consideration of the mutual covenants herein contained and other siderations, each of the parties hereto does mutually covenant, promise and agree with each a other parties hereto as follows:

That prior to the 15th day of January, 1973, no part or parcel or parcels of land he cribed opposite the signatures of the respective owners thereof, or the improvements thereon

ion that domestic servants of the occupants of said land, or any part thereof, may u f the land and improvements in which their employers reside as may be reasonably

County of Monterey Assessor-County Clerk-Recorder

Monterey County Efforts

Monterey County Equity Timeline - [TimelineJS Embed (knightlab.com)]



Marin County Restrictive Covenant Project

Restrictive Covenant Project

MARIN COUNTY
RESTRICTIVE COVENANT PROJECT

Overview



Start Slideshow

The Restrictive Covenant Project aims to inform and educate Marin County residents of the history and significance of government policies and programs that were intentionally discriminatory and helped create segregated communities in Marin. The use of racially restrictive covenants prohibited the purchase, lease, or occupation of a piece of property to a particular group of people, primarily Black and African Americans. And while those covenants are illegal today, many continue to remain in property deeds throughout Marin.

Through the collaboration of the Community Development Agency, the County's Office of Equity and the Assessor-Recorder's Office, residents of Marin are able to certify and affirm that illegal and racially restrictive covenants are unconstitutional and violate current laws and County values. Residents, former residents, and families who currently or formerly lived in Marin are encouraged to share personal stories about their lived experiences beginning with the Marinship years, to help create a narrative history of our County.

Subscribe to this page

Quick Links

- Frequently Asked Questions
- How to Participate
- Additional Resources
- Community Voices

Marin County Restrictive Covenant Project webpage: Restrictive Covenant Project - County of Marin (marincounty.org)

Marin County Restrictive Covenant Project

Restrictive Covenant Resources

California Room homepage >

MARIN COUNTY
RESTRICTIVE COVENANT PROJECT

INTRODUCTION

Welcome to Marin County's resource and learning page focused on restrictive covenants, discriminatory housing policies and laws that shaped the make-up of Marin County. The mission of the Marin County Restrictive Covenant Project is to share information to help the Marin County community connect, learn and affirm that discriminatory housing practices are not consistent with Marin County values. This page includes information and perspectives gathered from local and national sources about unfair housing practices and the impact at the local level in Marin County. The information on this page and the associated links are not comprehensive; though, we do expect the resources accessible through this page to grow. The current resources are listed by medium and date.

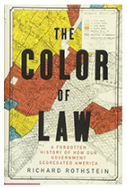
LEARN MORE

Learn more about the project and how to participate on the County's website:

- About the project
- How to participate
- Gallery

On this page: Books | Films | Current News | Articles | Article Clips | Booklets | BOS Resolutions

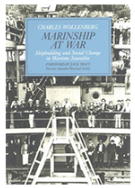
BOOKS



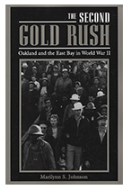
The Color of Law
by Richard Rothstein



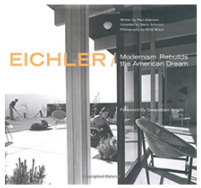
Unjust Deeds
by Jeffrey D. Gonda



Marinship at War
by Charles Wollenberg



The Second Gold Rush
by Marilynn S. Johnson
(p.182,99,228)



Eichler
by Paul Adamson
(p.197-204)

Marin County Free Library Restrictive Covenant webpage: [Restrictive Covenant Resources | Marin County Free Library (marinlibrary.org)]

Monterey County Efforts

- Staff presented to the Historic Advisory Committee – June 13th
- Staff met with Marin County to understand their efforts – July 7th
- Staff presented to the Equal Opportunity and Civil Rights Advisory Commission – July 20th

Supporting to allow for:

- Receive a report on the status of the County's compliance with Assembly Bill 1466 modifying discriminatory restrictive covenants;
- Consider supporting that the Board of Supervisors authorize staff to further research and develop a proposed restrictive covenant modification education project; and
- Provide direction to staff.

Introduced: 7/22/2022
Version: 1

Current Status: Agenda Ready
Matter Type: General Agenda Item

a. Receive a status report on the implementation of the affordable housing component of the Memorandum of Understanding between the City of Salinas and the County of Monterey Regarding Coordination of Responsibilities Related to the Operation of the SHARE Center and Development of Affordable Housing at 845 East Laurel Drive in Salinas, California; and
b. Provide direction to staff.
Presenter: Melanie Beretti, Principal Planner, HCD.

RECOMMENDATION:
It is recommended that the Health, Housing and Human Services Committee of the Board of Supervisors:
a. Receive a status report on the implementation of the affordable housing component of the Memorandum of Understanding between the City of Salinas and the County of Monterey Regarding Coordination of Responsibilities Related to the Operation of the SHARE Center and Development of Affordable Housing at 845 East Laurel Drive in Salinas, California; and
b. Provide direction to staff.

SUMMARY:
In June 2021, the County of Monterey (County) and City of Salinas (City) entered into the Memorandum of Understanding Regarding Coordination of Responsibilities Related to the Operation of the SHARE Center and Development of Affordable Housing at 845 East Laurel Drive in Salinas, California (2021 MOU - Attachment A). Since adoption of the 2021 MOU, County and City staff have worked closely to take initial steps for a proposed affordable housing development. On May 6, 2022, the City, in collaboration with the County, released the Request for Qualifications for the Design and Development of an 100% Affordable Multifamily Rental Housing Development (Attachment B). The RFQ closed on June 24, 2022.

The County and City have assembled a rating and ranking panel to review, evaluate proposals and interview top development teams. Panel members include 2 staff from the City Community Development Department, 2 staff from County HCD, 1 staff from Monterey County Health Department-Health in All Policies unit, 1 staff from the City of Monterey, and one from the Salinas Regional Soccer Complex. The panel completed its ranking of proposals on July 21, 2022, and top ranked teams have been invited to interview with the panel the week of July 25th. Final selection of an affordable housing developer is subject to Board of Supervisors and City Council approval.

Staff anticipates presenting the outcome of the RFQ process and the panel's developer selection and recommendation to the Board of Supervisors and City Council in late August or September 2022 for

consideration to approve a developer and authorize staff negotiate an Exclusive Negotiating Agreement (ENA) and Ground Lease. The ENA and Ground Lease must be approved by the Board of Supervisors and City Council. County staff have identified some initial issues to be addressed, related but not limited to 1) Land and financial contributions by each jurisdiction; 2) Access and compatibility with adjacent uses; and 3) Regional Housing Needs Allocation credit sharing.

Staff seeks direction from the Health, Housing and Human Services Committee regarding the proposed affordable housing development at the County-owned 855 East Laurel Drive in Salinas and developer selection process.

DISCUSSION:
See Attachment C - Detailed Discussion.

OTHER AGENCY INVOLVEMENT:
Staff from the HCD and PWFP worked closely with City staff to develop the RFQ and continue coordination efforts to evaluate proposals, interview prospective developers, and select a developer to recommend to the Board of Supervisors and City Council. The Office of County Counsel participated to review the draft RFQ.

FINANCING:
There is no impact to the General Fund as the result of receiving this update. HCD staff time to participate in the RFQ process is provided in the FY 2022-23 adopted budget for General Fund 001, Appropriation unit HCD001, Budget Unit 8542. PWFP staff time to participate in the RFQ process is provided in the FY 2022-23 adopted budget for General Fund 001, Appropriation Unit PFP054, Budget Unit 8552.

The selected developer will be responsible for securing sources of financing and operating subsidies. The County and City will be partners in discussions with other agencies that offer permanent financing and operating subsidies toward affordable housing developments. In addition, it is envisioned that the County and City may participate financially by providing gap financing by using local, State, and Federal housing funds that may be available to assist in meeting the project's development costs. In the coming Fiscal Years, the city of Salinas has access to approximately $7 million in competitive funds to support production of affordable housing that may be available to this project. At this time the County does not have any identified funding that could be made available for this project. If gap funding is needed, the County may identify additional funding sources to support affordable housing development for which this project could compete.

BOARD OF SUPERVISORS STRATEGIC INITIATIVES:
Provision of safe, affordable housing supports the Board of Supervisor' Strategic Initiatives for Infrastructure and Health and Human Services, by improving health and quality of life outcomes for individuals and families experiencing housing insecurity due to limited income.

__Economic Development
__Administration
X Health & Human Services

X Infrastructure
__Public Safety

Prepared by: Melanie Beretti, AICP, Principal Planner 755-5285
Approved by: Erik Lundquist, AICP, Director of Housing and Community Development

Attachments:
Attachment A - 2021 MOU
Attachment B - Request for Qualifications
Attachment C - Detailed Discussion

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__Administration
X Health & Human Services
X Infrastructure

__Public Safety

Prepared by: Melanie Beretti, AICP, Principal Planner 755-5285
Approved by: Erik Lundquist, AICP, Director of Housing and Community Development

Attachments:
Attachment A - 2021 MOU
Attachment B - Request for Qualifications
Attachment C - Detailed Discussion

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MEMORANDUM OF UNDERSTANDING RE: COORDINATION OF RESPONSIBILITIES RELATED TO THE OPERATION OF THE SHARE CENTER AND DEVELOPMENT OF AFFORDABLE HOUSING AT 845 EAST LAUREL DRIVE IN SALINAS, CALIFORNIA

This Memorandum of Understanding ("MOU") is entered into as of this 22 day of June 2021 (the "Effective Date"), by and between the City of Salinas, a California charter city and municipal corporation (the “City”) and County of Monterey (the “County”) for the property located at 845 East Laurel Drive Salinas, California 93906 (referred to as “the Property”), presently owned by the County with reference to the following facts:

RECITALS

A. WHEREAS, in 2017, the City and County began discussions on planning for the future construction and operation of a year-round Homeless Shelter ("Shelter") and permanent supportive/transitional housing ("Housing") at 1220 Natividad Road; and

B. WHEREAS, on September 26, 2017 the Salinas City Council ("Council") and County Board of Supervisors ("BOS") executed a Memorandum of Understanding ("MOU") authorizing the opening of the Salinas Winter Warming Shelter (“Warming Shelter”) and agreed to work collaboratively toward the future construction and operation of a Shelter on the Property; and

C. WHEREAS, on March 20, 2018 the Council and BOS directed staff to proceed by formalizing an agreement establishing responsibilities between the two jurisdictions on the development of 1220 Natividad Road (housing site) and 845 East Laurel Drive APN 003-851-043-000 (shelter site); and

D. WHEREAS, on September 25, 2018, the County and City entered into a MOU for the coordination of responsibilities related to the establishment of a Shelter, Housing, and Warming Shelter and agreed to coordinate their staff to expedite the development of a Shelter and Housing and conduct the RFP process for the selection of, and negotiation of agreements with a future operator for the Shelter; and

E. WHEREAS, on May 29, 2019, the County was awarded $6,018,100 in funding through the Homeless Emergency Aid Program (“HEAP”) by the Continuum of Care for Monterey and San Benito Counties for the construction of a year-round Shelter at 845 East Laurel Drive; and

F. WHEREAS, on September 15, 2020, after the distribution of a community-wide survey, the County Board of Supervisors and Salinas City Council adopted the name of the Salinas Housing Advancement, Resources & Education Center (“SHARE Center”) for the new Shelter at 845 East Laurel Drive; and

G. WHEREAS, on October 28, 2020, the City released a Request for Proposal (“RFP”) seeking a qualified service provider to serve as the new SHARE Center operator; and

H. WHEREAS, after conducting a rating and ranking process involving a technical panel, Bay Area Community Services (“BACS”) was recommended to be the operator of the

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SHARE Center and at a joint meeting of the County Board of Supervisors and Salinas City Council on February 9, 2021, BACS was formally selected; and

I. WHEREAS, having learned from experience gained throughout the construction of the SHARE Center, the City and County have come to agree that 845 East Laurel Drive is the preferred location for future affordable housing especially due to the completion of site preparation and utility work that would help facilitate future development; and

J. WHEREAS, the City and County desire that the proposed affordable housing development will be sited on the remaining undeveloped areas on the site with the SHARE Center, and further desire that a portion of the property adjacent to the East Laurel Drive pedestrian improvements shall be reserved for potential future recreational uses to the extent feasible without compromising the viability of the affordable housing development, and delineated in Exhibit A; and

K. WHEREAS, the City and County desire to extend the MOU and continue coordination of operations for the SHARE Center, facilitate the closure of the Warming Shelter and transition occupants to the SHARE Center, and develop affordable housing with a focus on families on the Property.

NOW, THEREFORE BE IT RESOLVED, the purpose of this Agreement is to identify roles and responsibilities between the City and the County for administration of operating the SHARE Center and developing affordable housing with a focus on families ("Housing") on the Property. The cost for the operator of the SHARE Center and related services and development of the Housing not covered by federal or state grants or other private funding will be shared by the City and County, with a final distribution of the costs to be determined at a later date.

ARTICLE 1.
ROLES AND RESPONSIBILITIES

The City and County agree to the following terms and conditions, in order to coordinate their staff to effectively operate the SHARE Center and expedite development of Housing at the Property by conducting an RFP process for the selection of, and negotiation of agreements with, a future developer. The cost for SHARE Center operations and housing not covered by federal and state grants or other private funding will be shared by the City and County, with a final distribution of the costs to be determined at a later date.

Section 1.1 Roles and Responsibilities.

A. County:

a. Subject to funding, the County shall be the Lead Agency in conducting an environmental review of the Property for Housing and the City shall be the Responsible Agency;

b. County shall maintain ownership of the Property;

c. Any future conveyance of the Property must be authorized by the County;

d. County shall devote personnel and other resources as may be reasonably required during the RFP process for selection of a future Housing Developer

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for the Property and final approval of the RFP.

B. City of Salinas

a. Subject to funding, the City shall provide staff resources to assist and expedite permitting of facilities at the Property;

b. Subject to funding, the City shall provide staff resources and shall act as the lead project manager and facilitator during the RFP process for the selection of Housing Developer for the Property;

c. City shall devote personnel and other resources as may be reasonably required;

1. City will draft an RFP for the Housing Developer for the Property subject to County approval;
2. City will manage the RFP process;
3. City will publish and distribute the RFP for Housing Developer for the Property;
4. City will receive RFP bids and determine adequacy and completeness of RFP process;
5. City will document and maintain records associated with the RFP process;
6. City will work collaboratively with County to respond to any RFP questions, comments or appeals.

C. City and County

a. City and County shall each designate staff who shall regularly meet and coordinate in identifying and applying for funding for SHARE Center Operations, Housing development, and the closure of the Warming Shelter and jointly oversee implementation of the MOU.

b. City and County will work collaboratively to rate and rank RFPs submitted;

c. City and County shall ensure that all RFPs are reviewed in a fair and open process. The selection process will be outlined in detail in the RFP and will include input by County;

d. City and County will make a recommendation for the selection of a Housing Developer to be forwarded to BOS and Council for final approval;

e. A final distribution of related costs will be determined at a later date based on federal and state grants and other private funding available for the SHARE Center and Housing;

f. Property and environmental records, reports and studies shall be shared between the County and City as they become available;

g. Project goals will be jointly determined by the City and the County;

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h. A community engagement strategy will be determined by the City with concurrence from the County;

i. City and County staff will continue to work together in drafting contracts for ongoing operations of the SHARE Center;

j. After the approval of the selected developer for Housing by the BOS and Council, the City shall take the lead, but continue to work with County, as owner of the Property, in negotiating and drafting an Exclusive Negotiating Agreement ("ENA") and Ground Lease (“Ground Lease”);

k. The ENA and Ground Lease must be approved by the BOS prior to entry into those agreements with the selected developer; and

l. The City and County will work together through the Lead Me Home Leadership Council in discussions on SHARE Center, Housing, and federal and state funding, and establishment of a multi-jurisdictional, philanthropic effort to implement the MOU and initiate similar efforts throughout Monterey County.

Section 1.2 Right of Entry.

The City and its consultants shall have full rights to enter upon the identified property during normal business hours to conduct inspections and investigations in accordance with this Agreement. In connection with such entry and investigation, the City shall:

a. repair and restore any damage it may cause;

b. indemnify, defend and hold the County and the BOS, officers, employees and agents harmless from any and all claims, liabilities, damages, losses, expenses, costs and fees (including attorneys’ fees and costs), with the exception of any injury or death to City staff or its consultants which may proximately arise out of the County’s or its consultants’ entry upon the Property or the investigation(s) and test(s) which the City may conduct; arising out of the negligent or intentional acts of the County or dangerous conditions on the Property for which the County should know or have known to exist, provided, however, that this indemnity shall not apply to matters arising from the results of the City’s investigations, tests and inspections (e.g., this indemnity shall not apply to any diminution in value or remediation costs incurred by the City if the County’s investigations were to discover an environmental condition that required remediation).

ARTICLE 2.
GENERAL CONDITIONS

Section 2.1 General Compliance.

City and County agree to comply with all applicable federal, State and local laws and regulations governing public agencies, including any necessary environmental reviews and/or CEQA/NEPA analysis. Documentation of such compliance shall be made available for review by the City and County upon request.

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Section 2.2 Administrative Amendments.

This MOU may be amended by a written administrative amendment executed by the City Manager on behalf of the City and, County Administrative Officer or Assistant County Administrative Officer on behalf of the County, subject to any required State or federal approval, provided that such administrative amendments do not substantively change the overall purpose of this Agreement.

Section 2.3 Term.

The term of this Agreement (the "Term") shall start as of the Effective Date and shall terminate when the Ground Lease is entered into between the County and a selected developer or when the Projects are deemed by the County and the City to be complete unless extended by a written amendment approved by the Council and BOS.

Section 2.4 Termination.

This Agreement may be terminated by either the City and County upon a written notice given thirty (30) days in advance.

Section 2.5 Warming Shelter.

a. During the Term of this MOU, the City and County will continue to work together on overseeing operations at the Warming Shelter, located at 111 West Alisal Street, Salinas, California until the SHARE Center is fully operational (open for business and transition of shelter occupants completed).

b. The parties agree to coordinate on the closure and demolition of the Warming Shelter.

ARTICLE 3.
ADMINISTRATIVE REQUIREMENTS

Section 3.1 Documentation and Record-Keeping.

a. Records to be Maintained. The City and County shall maintain all records and such records shall include but not be limited to:

   (i) Records providing a full description of each activity undertaken;

   (ii) Records required to document the solicitation and selection of a developer and operator.

   (iii) Records required by funding agencies related to implementation of the MOU.

b. Retention. The City and County shall retain all records pertinent to services performed and expenditures incurred under this Agreement for a period of one (1) year after the termination of all activities under this Agreement.

c. Property Records. The County shall supply the City with any Property related documents for City review.

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ARTICLE 4.
PERSONNEL AND PARTICIPANT CONDITIONS

Section 4.1 Conduct.

a. Assignability. Neither party shall assign or transfer any interest in this Agreement without the prior written consent of the other party, at its sole discretion.

b. Hatch Act. The City and County agree that under this Agreement, no funds shall be provided or personnel employed in any way or to any extent engaged in the conduct of political activities that would violate 5 U.S.C. 15.

c. Conflict of Interest. The City and County each agree to abide by the provisions of 24 CFR 570.611 with respect to conflicts of interest, and each covenants that it presently has no financial interest and shall not acquire any financial interest, direct or indirect, which would conflict in any manner or degree with the performance of services required under this Agreement. The City and County each further agrees that in the performance of this Agreement that no person having such a financial interest shall be employed or retained by the City and County. These conflict of interest provisions apply to any person who is an employee, agent, consultant, officer, or elected official or appointed official of the City and County, or of any designated public agencies or entities.

ARTICLE 5.
ENVIRONMENTAL CONDITIONS

Section 5.1 Environmental Responsibilities Generally.

The County (Lead Agency), with the City's (Responsible Agency) oversight, will carry out the Phase I and Phase II (if needed) environmental assessments of the Property in compliance with all federal and State laws and regulations, including any necessary environmental reviews and/or CEQA/NEPA analysis not otherwise specifically set forth below.

Section 5.2 Applicable Laws and Regulations.

The County and City agree to comply with the following laws and regulations insofar as they apply to the performance of this Agreement:

a. Clean Air Act, 42 U.S.C. 7401 through 7414

b. Federal Water Pollution Control Act, as amended (33 U.S.C. 1318) relating to inspection, monitoring, entry, reports, and information, as well as other requirements specified in said Section 114 and Section 308, and all regulations and seq.).

c. Flood Disaster Protection Act of 1973 (P.L. 93-234) in regard to the sale, lease or other transfer of land acquired, cleared or improved under the

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terms of this Agreement, as it may apply to the provisions of this Agreement.

d. Environmental Protection Agency Lead-Based Paint Regulations.

e. Historic Preservation requirements set forth in the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470) and the procedures set forth in 36 CFR 800, et seq. In general, this requires concurrence from the State Historic Preservation Officer for all rehabilitation and demolition of historic properties that are fifty (50) years old or older or that are included on a federal, State, or local historic property list.

ARTICLE 6.
OTHER PROVISIONS

Section 6.1 Entire Agreement.

This Agreement contains all the terms and conditions agreed upon by the parties.

No other understandings, oral or otherwise, regarding the subject matter of this Agreement shall be deemed to exist or to bind any of the parties hereto.

Section 6.2 Notices.

Formal notices, demands and communications (other than day to day routine communications) between the City and the County shall be sufficiently given if, and shall not be deemed given unless: (i) dispatched by certified mail, postage prepaid, return receipt requested, (ii) sent by express delivery or overnight courier service with a delivery receipt, (iii) personally delivered with a delivery receipt, or (iv) sent by electronic mail with a copy delivered by one of the previous three methods, to the office of the parties shown as follows, or such other address as the parties may designate in writing from time to time:

CITY:
City of Salinas
Attn: Megan Hunter
65 W. Alisal Street, 2nd Floor
Salinas, CA 93901
Email: meganh@ci.salinas.ca.us

With a copy to: City Attorney
City of Salinas
200 Lincoln Avenue
Salinas, CA 93901
Email: chrisc@ci.salinas.ca.us

COUNTY:
County of Monterey
Attn: Nick Chiulos, Assistant County Administrative Officer
168 W. Alisal Street, 3rd Floor
Salinas, CA 93901
Email: chiulosn@co.monterey.ca.us

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Such written notices, demands and communications shall be effective on the date shown on the delivery receipt as the date delivered or the date on which delivery was refused.

Section 6.3 Conformance with Federal and State Regulations.

Should federal or State regulations touching upon this MOU be adopted, amended or revised during the term hereof, this MOU is subject to modification to assure conformance with such federal or State requirements.

Section 6.4 Severability.

If any term of this MOU is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remainder of the provisions shall continue in full force and effect.

Section 6.5 Headings and Captions.

Paragraph titles or captions contained herein are inserted as a matter of convenience and for reference, and in no-way define, limit, extend or describe the scope of this MOU or any provision thereof.

Section 6.6 No Third-Party Beneficiaries.

There are no intended third-party beneficiaries to this Agreement.

Section 6.7 Amendments.

This MOU may not be modified, supplemented, or amended unless in writing by the parties. Any modification, supplementation, amendment, or waiver must be signed by both parties.

Section 6.8 Costs and Expenses.

Each party shall be responsible for its own costs and expenses in connection with any activities and negotiations undertaken in connection with this MOU, and the performance of each party's obligations under this MOU. The City and County will keep track of any costs and may consider these costs a "contribution" to the construction and operation of the Property.

Section 6.9 No Commissions.

Each party represents to the other that is has not retained, and shall not retain, the services of any broker, agent or finder with respect to the Property or in connection with any matters relating to this Agreement, and agrees to hold the other party harmless from and against any claim for commission, fee, or other remuneration by any broker, agent, or finder under any claimed retainer for services with respect thereto.

Section 6.10 Governing Law; Venue.

This Agreement shall be governed by and construed in accordance with the laws of the State of California without reference to choice-of-law principles, and venue for any action

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under this Agreement shall be in the Superior Court of the County of Monterey, subject to any motion for transfer of venue.

Section 6.11 Counterparts.

This MOU may be executed in counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same agreement.

Section 6.12 Non-Recourse Agreement.

No member, official, employee, agent, or consultant of any party to this MOU shall be personally liable to any other party, or any successor in interest or person claiming by, through or under any party, in the event of any default or breach, or for or on account of any amount which may be or become due, or in any claim, cause or obligation whatsoever under the terms of this MOU.

Section 6.13 Actions by the City and County.

Whenever this MOU calls for or permits the approval, consent, authorization or waiver of the City or County, the approval, consent, authorization, or waiver of the City Manager of the City, or the Assistant County Administrative Officer of the County, shall constitute the approval, consent, authorization or waiver of the City/County without further action of the City Council or Board of Supervisors, including amendments to the MOU, subject to any required State or federal approval, provided that such administrative amendments do not substantively change the overall purpose of this MOU.

.

SIGNATURES ON FOLLOWING PAGE

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IN WITNESS WHEREOF, this Agreement has been executed by the parties as of the Effective Date.

CITY:

CITY OF SALINAS, a municipal corporation

DocuSigned by:
By: Steven Carrigan
04399AE4491B419...
Steven S. Carrigan, City Manager

APPROVED AS TO FORM:

DocuSigned by:
By: Christopher A. Callihan
DF60UE62871844E...
Christopher A. Callihan, Esq. City Attorney

COUNTY:

DocuSigned by:
By:
910D1286CA694A8...
Nicholas Chiulos, Assistant County Administrative Officer

APPROVED AS TO FORM:

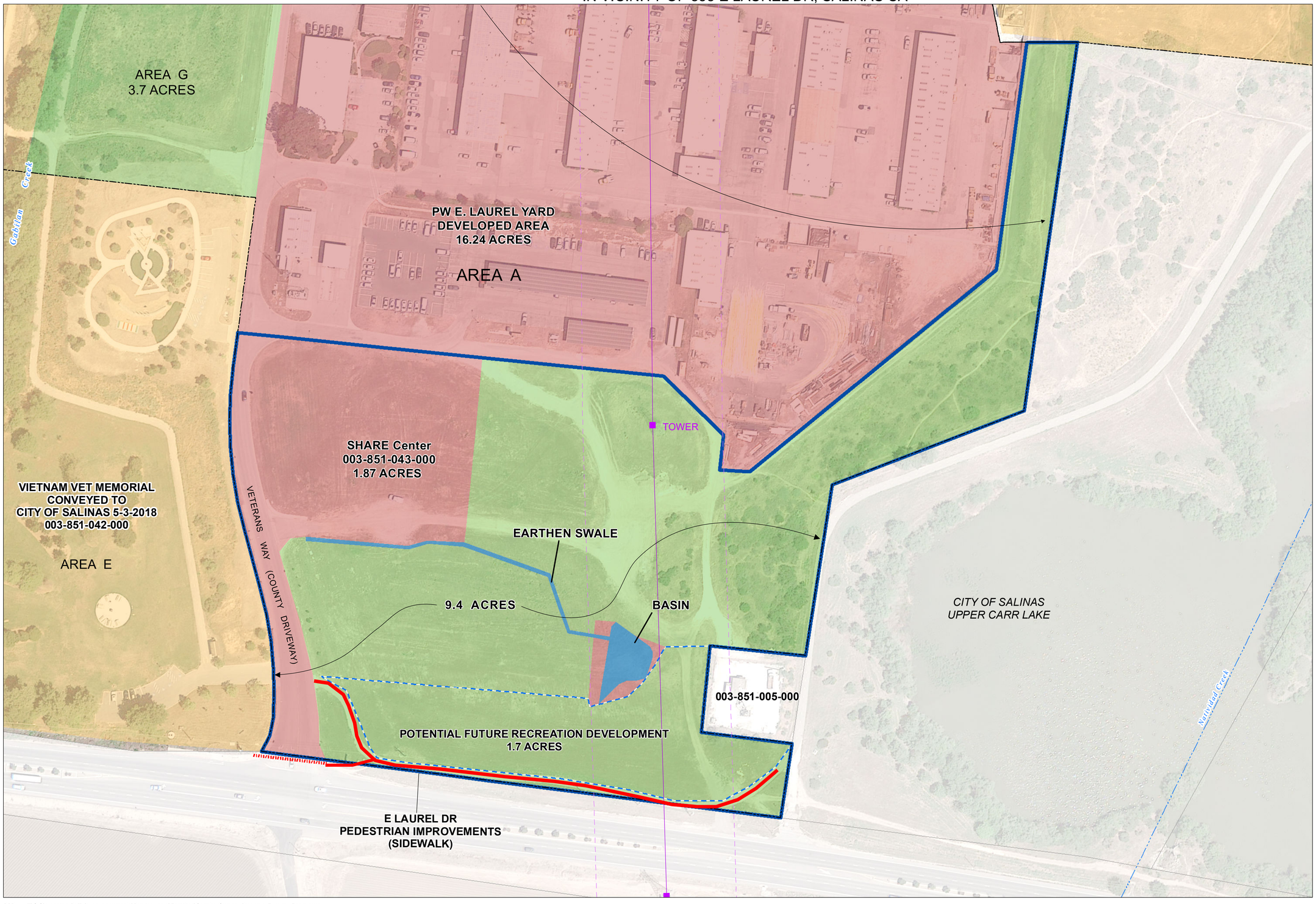
DocuSigned by:
By: Anne Brereton
44E0B3B3FBEA412...
Anne K. Brereton, Deputy County Counsel

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EXHIBIT A

DocuSign Envelope ID: F415BB72-99C9-4EAC-887F-099B022583AC

MONTEREY COUNTY OWNED PROPERTY
IN VICINITY OF 855 E LAUREL DR, SALINAS CA



LEGEND

- County Property Boundary
- Developed County Property
- Undeveloped/Vacant County Property
- Land leased/sold to City of Salinas
- Area subject to MOU
- Assessor's Tax Parcel

*SOURCE: MONTEREY COUNTY PW- REAL PROPERTY &FACILITIES.
NOTE: COUNTY-OWNED PROPERTY WITHIN CITY OF SALINAS LIMITS.

1 INCH EQUALS 63 FEET

0 100 200 FEET

COORDINATE SYSTEM:
NAD 1983 STATEPLANE CALIFORNIA IV FIPS 0404 FEET

BASEMAP: GOOGLE ORTHOIMAGERY 6IN 2015

COUNTY OF MONTEREY
RESOURCE MANAGEMENT AGENCY
PUBLIC WORKS DEPARTMENT
MAP PREPARED: 6/10/2021

R:\RMA IT\GIS\Mapping DATA\Map_documents\Public Works\Facilities\County_Owned_Property_ELaurel_Zoom.mxd

REQUEST FOR QUALIFICATIONS

for the

Design and Development of an 100% Affordable Multifamily Rental Housing Development

RFQ PUBLISHED: May 6, 2022
RFQ DEADLINE: June 6, 2022

City of Salinas

May 6, 2022

EQUAL HOUSING OPPORTUNITY

Request for Qualifications

Design and Development of an Affordable Multifamily Rental Housing Development

Contents

I. Summary of Request 3

II. Property Information 3

A. Site Description / Location / Surrounding Uses 3

B. Site Infrastructure and Constraints 5

III. Expected Terms, Conditions, and Agreements 7

A. Affordability Standards 7

B. Affordability Agreement 7

C. Potential Gap Funding Sources – City/County Funding Sources 7

IV. Responses 8

A. Cover Letter 8

B. Qualifications 8

C. Experience 8

V. Proposed Project Description 9

VI. Proposed Project Conceptual Site Plan 9

VII. Proposed Project Financing 9

A. Identify Major Potential Funding Sources 9

B. Proposed Project Financing Structure 9

VIII. Estimated Project Schedule 9

IX. RFQ Evaluation Criteria and Selection Process 10

A. Evaluation Criteria 10

B. Process and Schedule 10

X. Point of Contact 11

XI. Submittal Date and Process 11

XII. Disclaimers 11

A. General Conditions 11

B. Public Nature of Proposal Materials 12

XIII. Attachments 12

Attachment A – Conflict of Interest Statement Form 13

Attachment B – Property Report 15
Attachment C – Property Topographic Map and Utilities 22
Attachment D – Zoning Map 24
Attachment E – Project Aerial Map 26
Attachment F – Phase I Environmental Site Assessment 28
Attachment G – Geotechnical Engineering Services Report 427

I. Summary of Request

The City of Salinas (City) and the Monterey County (County) are seeking a highly qualified developer (non-profit and/or for-profit) to design and develop an 100% Affordable Multifamily Rental Housing Development Project (the "Project") on County-owned property that provides the maximum number of affordable housing units feasible within the proposed site. The project shall be geared towards very low- and low-income families with a minimum of 50 rental units. The selected developer of the proposed project shall be required to enter into a lease agreement with the County and City. The Lease Agreement shall include a 55-year term, 55-year affordable housing restriction, and additional terms regarding the developers on-site professional management and maintenance responsibilities, among other provisions to implement the affordable multi-family rental housing development project. Proposed projects that provide greater affordability will be awarded higher points in the selection process.

The ideal developer should have extensive experience in designing and building for-rent housing for very low- and low-income individuals/households, be financially resourceful, have the ability to manage housing units for an extended period and have a proven track record of securing State Tax Credit Financing. Respondents should also demonstrate their experience in working cooperatively with local municipalities to secure Federal, State, County, and local affordable housing funds.

The City and County will work with the selected developer to refine the initial concept into a final design and the selected developer will be responsible for securing sources of financing and operating subsidies. The City and County will be partners in discussions with other agencies that offer permanent financing and operating subsidies towards affordable housing developments. In addition, the City and County may participate financially by providing gap financing by using local, State, and Federal housing funds available to assist in meeting the project's development costs.

II. Property Information

A. Site Description / Location / Surrounding Uses

The Project site, 855 E. Laurel Street, is on the east corner of the intersection at East Laurel Drive and Veterans Way and it is part of a larger parcel owned by the County of Monterey. The 86.5-acre parcel is partially developed and contains several County facilities as described in the below paragraph. The proposed Project area is approximately 9.4 acres, of which approximately 5 acres are developable due to the topography of the site as a section of the site slopes down. See Figures 1 and 2 in the following page along with Attachment B (Property Report) for further details.

To the northwest of the Project site is the newly constructed 100 bed permanent shelter known as the SHARE Center, as well as the Monterey County Vietnam Veterans Memorial, Salinas Regional Soccer Complex, and the Natividad Medical Center. To the northeast of the site is the Royal Oaks County Park Reservations, County Corporation Yard, Mission Trails

Regional Occupation Program, First Tee Monterey County and Virginia Rocca Barton Elementary School. To the southeast of the site is the Upper Carr Lake and several residential neighborhoods. There are several large agricultural parcels to the southwest and immediately adjacent to the site. Additionally, the County envisions a Pump Track and Skate Park adjacent to the project site as is notated in Figure 2.

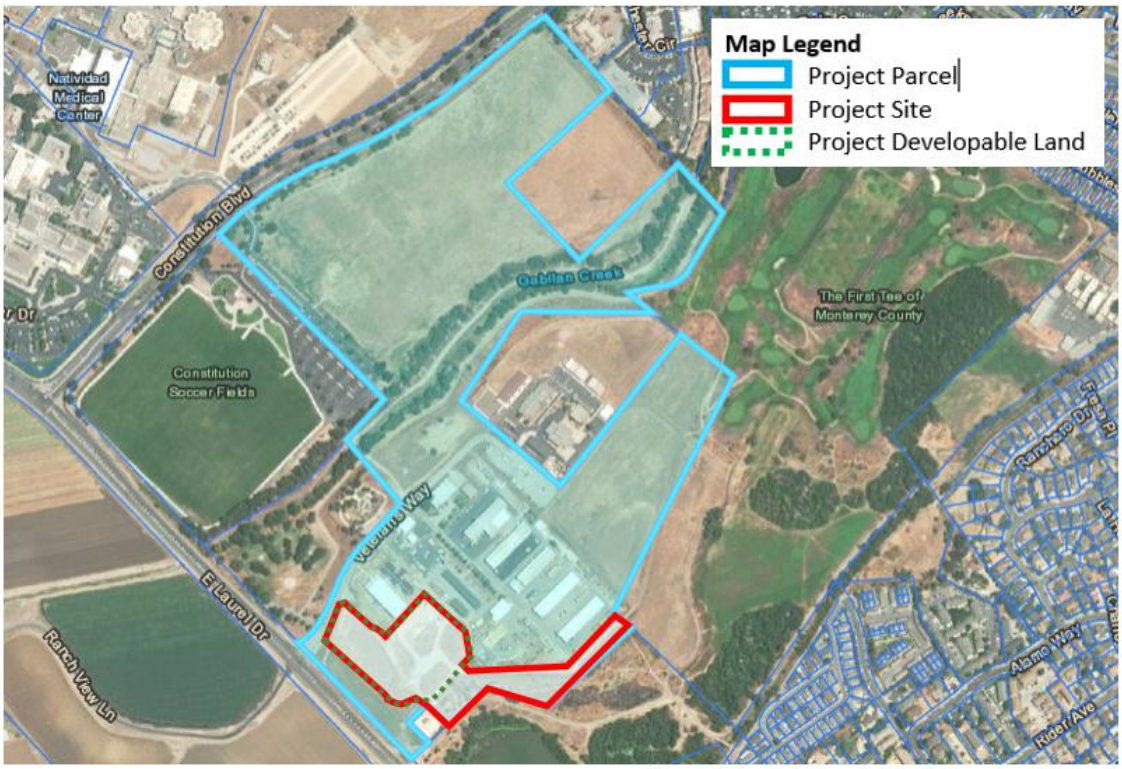


Figure 1. Project Parcel, Site & Developable Land

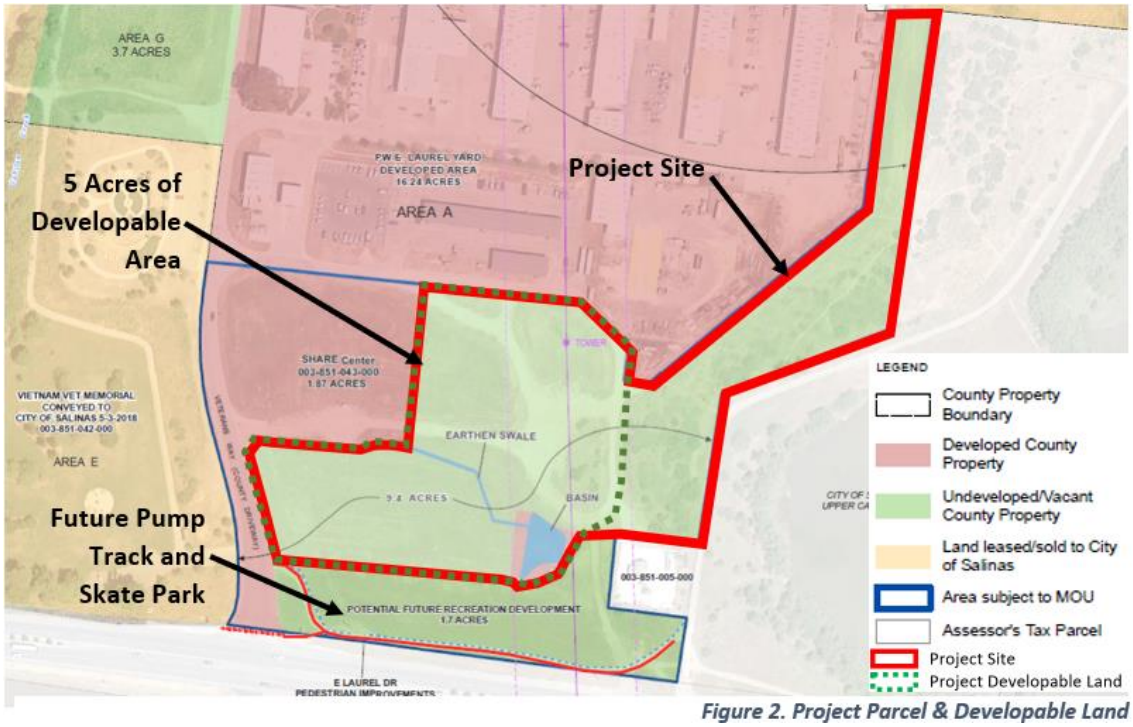


Figure 2. Project Parcel & Developable Land

Table 1 and Figure 3 (Zoning Map) below show the uses and zoning designations of the subject parcel and adjacent properties.

Table 1 – Surrounding Land Uses and Zoning Designations

Direction	Current Land Uses	Current Zoning Designations
Project Site	Partially Developed / Navigation Center	Public/Semi-Public/ Open Space
North	County Yard / Regional Hospital / Residential / Regional Park	Public / Semi-Public / Commercial Retail / Low Density Residential / Medium Density Residential / Open Space
South	Sewer Lift Station / Carr Lake / Residential	Public / Semi-Public / Low Density Residential / Park
East	Regional Park / Residential	Public / Semi-Public / Medium Density Residential / Low Density residential
West	Agricultural Land / Carr Lake	Parks / Agricultural / Public / Semi-Public / Open Space



Figure 3. Zoning Map

B. Site Infrastructure and Constraints

Site connections to basic infrastructure including sewer, water, or other utilities are available from E. Laurel Drive and to the southeast of the site. The topography map and location of the onsite utilities are notated in Attachment C. The future development will also need to address the existing drainage earthen swale and stormwater basin on the site as well as develop a drainage plan. Onsite, there is also an electrical tower carrying high voltage lines across the site. The future development will need to be designed around this constraint and meet applicable setback requirements. See *Figure 4* on the following page and Attachment C for further details on the current site constraints and existing infrastructure.

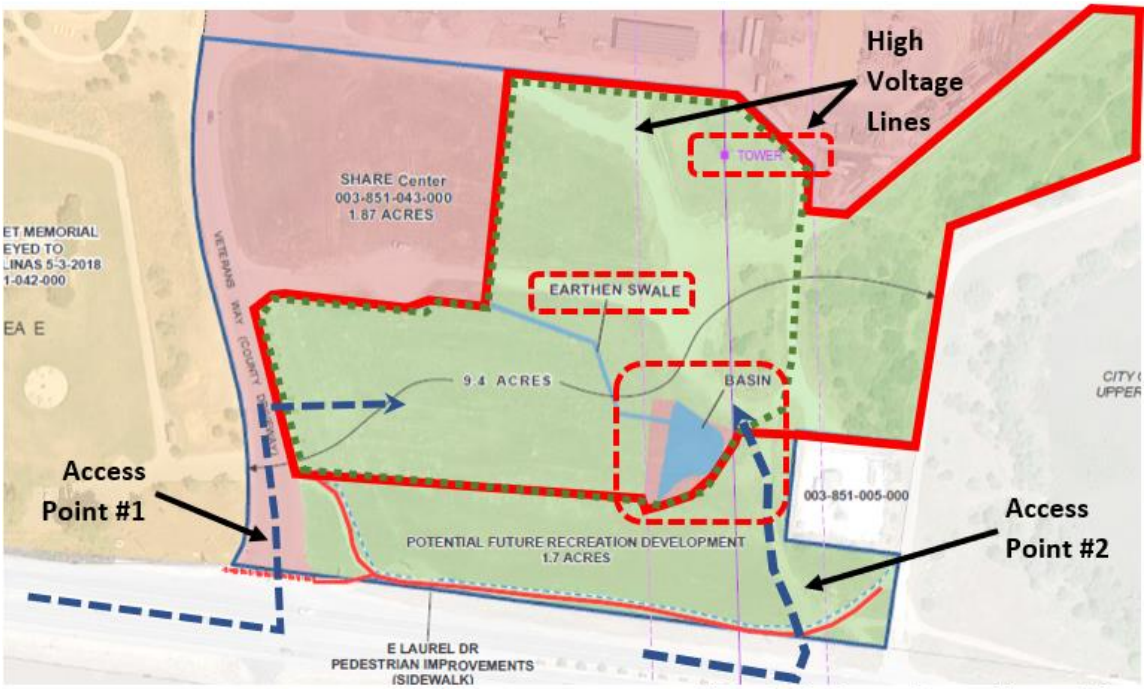


Figure 4. Site Constraints and Access Points

The other site constraint to consider is the fact that portions of the larger 86.5 acres parcel are partially located within FEMA Floodplain (Special Flood Hazard Area, Zone AE), yet the 9.4 acres of the project site are completely out of the Special Flood Hazard Area as shown in Figure 5. Careful analysis of the site elevation points will be needed to ensure that the future Project will be completely out of Zone AE.



Figure 5. FEMA Floodplain Map

C. Site Access

The City and County would like for the developer to consider and evaluate the potential access points to the Project site. The first potential access point is along Veterans Way off of E. Laurel Drive. Veterans Way is an existing private road providing access to the County of Monterey Corporation Yard, SHARE Center, and Mission Trails Regional Occupational Program (ROP). The second potential access point is off of E. Laurel Drive at the southeastern portion of the parcel and would be a new access point that would

need to be designed and developed. See above *Figure 4* for the exact location of both proposed access points.

III. Expected Terms, Conditions, and Agreements

The selected developer will enter into an Exclusive Negotiation Agreement and/or an Affordable Housing Agreement with the City and County for the design and development of the Project.

A. Affordability Standards

The proposed development should be restricted as an affordable housing project for a minimum of 55 years. Rent amounts should be restricted in accordance with the most restrictive funding source, as approved under the Affordable Housing Agreement(s) executed by the City and County and should be adjusted annually Proposed projects that provide greater affordability will be awarded higher points in the selection process.

B. Affordability Agreement

The selected Developer will be required to enter into an Affordable Housing Agreement (Agreement) with the City and County, depending on funding sources requirements. The terms of the Agreement(s) will include the number of affordable units in the project, the standards for determining affordable rents, a term of at least 55 years, a description of the incentives provided, a parking plan, on-site professional management and maintenance requirements, occupancy restrictions, and other provisions to implement the project.

C. Potential Gap Funding Sources – City/County Funding Sources

The selected developer will be responsible for securing sources of financing and operating subsidies. The City and County will be partners in discussions with other agencies that offer permanent financing and operating subsidies towards affordable housing developments. In addition, the City and County may participate financially by providing gap financing by using local, State, and Federal housing funds available to assist in meeting the project's development costs.

In the upcoming Fiscal Years, the City of Salinas has access to approximately $7 million dollars in funds to support the production of affordable housing. Should funding be available, the following funding sources could potentially include: 1) State Permanent Local Housing Allocation (PLHA), 2) HOME Investment Partnerships Program (HOME), 3) Community Development Block Grant (CDBG), 4) Housing Successor Agency (HSA) funds, and 5) Federal American Rescue Plan Act of 2021 (ARPA) funds. Please note that the previous mentioned funding sources are competitive and are usually allocated to shovel ready projects.

The County is the landowner and plans to encumber its land to support an affordable housing project. In the upcoming fiscal years, the County may identify additional funding

sources to support the development of affordable housing. In addition to the potential funding sources identified in this section of the RFQ, the future developer should identify additional gap financing sources that they could apply and/or pursue for the development of this Project.

IV. Responses

To expedite and maintain consistency in the evaluation process, each response to this RFQ is to be organized in accordance with this section. All submissions should contain thorough description and analysis of the following information and in the order presented below:

A. Cover Letter

The cover letter should include the following information:

1. Developer name, office location(s), telephone numbers, and email addresses of the main contact(s) including all principals.
2. Primary contact person for the submitted RFQ.
3. Number of years the developer has performed requested design, development and property management services.
4. Type of organization: individual, partnership, corporation, nonprofit, other (please specify).
5. Indicate if the developer has any conflicts of interest related to working for the City and County and your other current contracts.

B. Qualifications

Developer should provide the below information and qualifications:

1. Provide a complete list of the services you can provide to the City and County under this RFQ as a developer.
2. State why you are qualified to provide the specified design, development, and property management services.
3. Describe how your team will design, deliver, and manage the project.
4. Present resumes for key project team members who will participate in this project.
5. Include an organization chart.
6. Describe how the project team will be managed.
7. Describe the developers' quality assurance efforts.

C. Experience

Developer should provide the below experience information:

1. Present relevant experience with public agencies contracts similar to the City/County's Project. Submittals should include relevant experience with at least three different public agencies where design, construction, and management services were provided in the last five years.
2. Provide the major aspects of the scope and contract amount, the name of the public agency these services (design, construction, and management) were provided for,

and full contact information (address, phone, and email address) for the public agency's project manager.

3. List proposed key personnel along with their expertise, professional experience, training, certifications, office location and role they will play on the design, development property management of the Project.
4. A description of recent affordable multi-family rental development and property management experience (last 10 years); and provide four to five samples of a similar development projects completed within the last five years as well as four to five related projects where property management services were provided.

V. Proposed Project Description

Provide a proposed project description addressing all the following criteria:

1. Development proposed unit count (minimum proposal unit count should be 50 rental units) and affordable unit composition by income categories.
2. Type of structures, square footage, number and size of units, bedroom and bathroom composition, community rooms and recreational areas.
3. The proposed development should be designed and developed to pursue the California Tax Credit Allocation Committee (CTCAC) Funding and have a 55-year affordability period.

VI. Proposed Project Conceptual Site Plan

The conceptual site plan for the development must include project statistics/tabulations including the number of units/bedrooms, open space/community rooms, outdoor amenities and recreation facilities, total parking spaces (garages, covered and open), stormwater drainage, access, and proposed setbacks and conceptual landscape.

VII. Proposed Project Financing

A. Identify Major Potential Funding Sources

Identify potential major funding sources to be pursued for the development, construction, and operations of the proposed Project.

B. Proposed Project Financing Structure

Provide the proposed Project's financing structure, including specific sources and uses of funds, including identified need for "gap" financing.

VIII. Estimated Project Schedule

Provide a proposed project schedule that outlines the order that development is intended to occur as well as the potential timing for the development. Incorporate any project phasing into the proposed Project schedule.

IX. RFQ Evaluation Criteria and Selection Process

A. Evaluation Criteria

Selection will be made based on the following 100-point criteria:

Criteria	Points
Proposed Conceptual Development	20 points
Recent Relevant Experience of Affordable Housing Projects	20 points
Financial Capacity, Ability to Deliver on Time and on Budget	30 points
Relevant Experience with Public/Private Partnerships	20 points
Completeness of Responses to RFQ Request for Information	5 points
Quality of submittal	5 points
Total	**100 Points**

B. Process and Schedule

As noted previously, the purpose of this RFQ is to select a development team to design, develop and manage the proposed affordable rental housing project at 855 E. Laurel Drive in Salinas. The City and County will work with the selected developer to refine the concept into the final design. The selection of the developer will be made utilizing the following process/timeline:

Date	Task
May 6, 2022	Release of the RFQ
May 13, 2022	Deadline for interested developers to submit written questions and requests for clarification to City's point of contact listed below.
May 20, 2022	Required Project Site Visit
May 23, 2022	City and County to email an Addendum including a written response to all parties on the distribution list and/or who submitted a written inquiry.
June 6, 2022	Deadline to submit a response to this RFQ.
June 30, 2022	City and County to review and evaluate proposals. Upon completion of review, the City and County may, at its discretion, elect to request further information or clarification from respondents.
July 2022	Upon the completion of this process, City and County will determine whether or not it will conduct virtual interviews or choose to commence negotiations with its preferred developer.
July-August 2022	Selected developer recommendation to City Council and County Board of Supervisors.
August 2022 – TBD	The City and County will work with the selected developer to refine the concept into the final design.

X. Point of Contact

All submittal materials and questions regarding this RFQ should be directed and e-mailed to:

City of Salinas
Rod Powell, Housing Division Planning Manager
Community Development Department
City of Salinas
831-758-7334
rodp@ci.salinas.ca.us

County of Monterey
Melanie Beretti, Principal Planner – Advanced Planning
Housing and Community Development Department
831-755-5285
berettim@co.monterey.ca.us

XI. Submittal Date and Process

Completed RFQ proposals are to be submitted electronically by either e-mail, Dropbox link and/or OneDrive link to Rod Powell, Housing Division Planning Manager at rodp@ci.salinas.ca.us and Melanie Beretti, Principal Planner at berettim@co.monterey.ca.us by **5:00 P.M. PST, on Monday, June 6, 2022**. If the previously stated submittal options do not work for you or your organization, please coordinate with Rod Powell and Melanie Beretti on the preferred method of submission. Proposals received after the due date will not be considered. There will be no "bid opening."

The pre-qualification of respondents is not required, yet all interested developers responding to the RFQ are required to comply with the provisions of the laws of the State of California, the City of Salinas, and County of Monterey Municipal Codes. In addition, proposers are required to take affirmative action to ensure non-discrimination in employment practices and must warrant and declare that they do not currently have any potential or perceived conflict of interest (personal and/or property interest in the subject scope of work). See Attachment A for the Conflict-of-Interest Statement form.

XII. Disclaimers

A. General Conditions

The City and County reserve the right to: 1) reject any or all responses, 2) postpone award of the contract for a period not to exceed sixty (60) days from the date replies are due, 3) waive informalities in the responses, and 4) take whatever action or make whatever decision it determines to be in the best interest of the City and County. All proposals will remain in effect and legally binding for at least sixty (60) days from the date of submission. A contract agreement should not be binding or valid with the City and County

unless and until it is executed by authorized representatives of the City, County, and the selected developer.

The City and County reserve the right to request additional information from any and all prospective firms as deemed necessary by the City and County in order to evaluate the proposals. This process may not be used, however, as an opportunity to submit missing documentation or to make substantive revisions to the original proposal. A prospective firm may withdraw their proposal at any time prior to the date and the time which is set forth herein as the deadline for submittal of proposals.

B. Public Nature of Proposal Materials

All proposals and related correspondence, reports, schedules, attachments, and other documentation submitted with the proposal will become the property of the City and County and a matter of public record. All documents submitted in response to this RFQ will be subject to disclosure if requested by a member of the public. There are a very limited number of narrow exceptions to these disclosure requirements. Any information that a prospective developer considers confidential, the disclosure of which would be an unwarranted invasion of personal privacy, should be marked "Confidential," or "Proprietary".

During the selection process, the City and County will keep such information confidential and will not disclose it except as may be required under applicable law, including the California Public Records Act. This means that, depending on the nature or timing of the request, or future court decisions, that information may not remain private and may be publicly disclosed. Proposals submitted by developers should not be considered confidential or proprietary and may be subject to disclosure.

XIII. Attachments

The below attachments are included as part of this RFQ:

- Attachment A – Conflict of Interest Statement Form
- Attachment B – Property Report
- Attachment C – Property Topographic Map and Utilities
- Attachment D – Zoning Map
- Attachment E – Project Aerial Map
- Attachment F – Phase I Environmental Site Assessment
- Attachment G – Geotechnical Engineering Services Report

Attachment A – Conflict of Interest Statement Form

Conflict of Interest. Respondent warrants and declares that it presently has no interest, and shall not acquire any interest, direct or indirect, financial, or otherwise, in any manner or degree which will render their proposal a violation of any applicable local, state, or federal law. Respondent further declares that, if selected, no subcontractor or person having such an interest shall be employed. In the event that any conflict of interest should nevertheless hereinafter arise, Respondent shall promptly notify City of the existence of such conflict of interest so that City may determine whether to reject proposal.

_____

Printed Name and Title

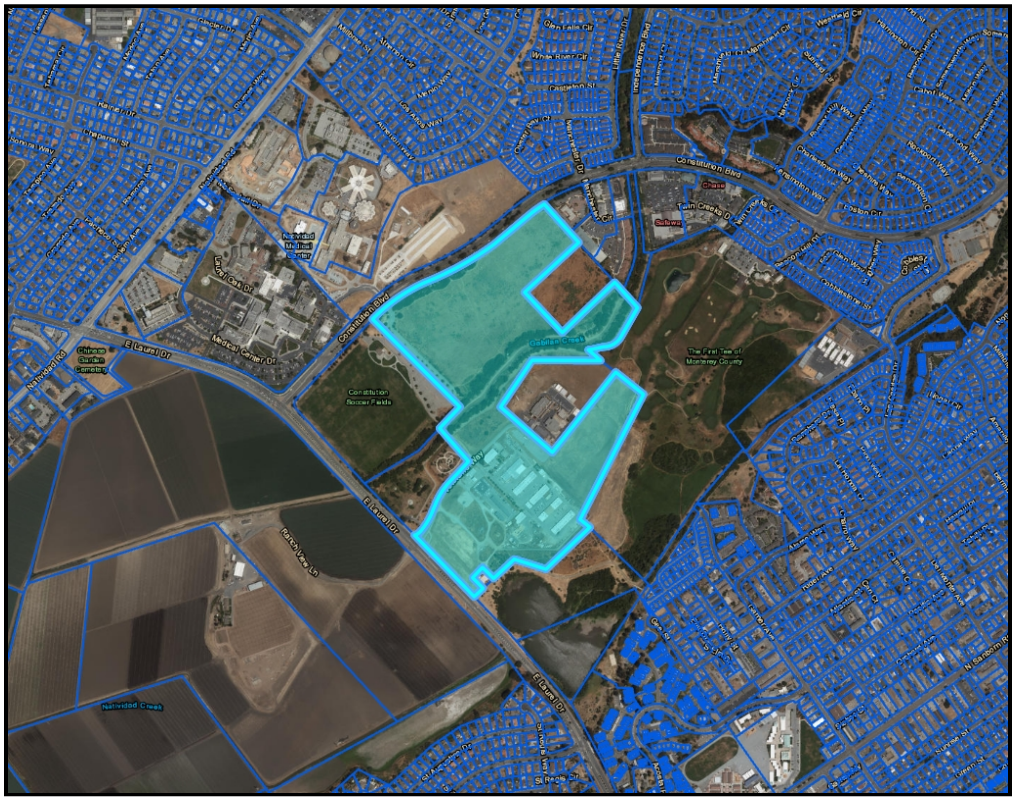
_____

Signature and Date

Attachment B – Property Report

City of Salinas Property Report

Site Address: No site address + 11 More



Site Address(es):

No site address
825 E LAUREL DR
845 E LAUREL DR
855 E LAUREL DR
855 E LAUREL DR
855 E LAUREL DR
855 E LAUREL DR
855 E LAUREL DR
855 E LAUREL DR
855 E LAUREL DR
855 E LAUREL DR
855 E LAUREL DR
855 E LAUREL DR

Owner Information 1

Assessor Parcel Number:	*003851027000*
Site Address:	*No site address*
Record Date:	*03/13/1998 08:00:00*
Owner Name:	*COUNTY OF MONTEREY*
In Care Of:	*%RMA-PW REAL PROPERTY SPECIALIST*
DBA:	
Owner Address:	*168 WEST ALISAL ST 2ND FLOOR*
Owner City/State/ZIP:	*SALINAS, CA 93901*

City of Salinas Property Report

Site Address: No site address + 11 More

High School District:	*SALINAS UNION HIGH*
Middle School District:	*ALISAL UNION*
Elementary School District:	*ALISAL UNION*
FEMA Flood Zone:	*AE*
FEMA Description:	*Floodway*
FEMA Flood Zone:	*AE*
FEMA Description:	
FEMA Flood Zone:	*AE*
FEMA Description:	*Floodway*
FEMA Flood Zone:	*X*
FEMA Description:	*0.2 Percent Annual Chance Flood Hazard*
FEMA Flood Zone:	*X*
FEMA Description:	*0.2 Percent Annual Chance Flood Hazard*
FEMA Flood Zone:	*AE*
FEMA Description:	
Square Feet (Estimated):	*0.00*
Acres (Estimated):	*86.50*
Census Tract:	*106.08*
Mayor:	*Kimbley Craig*
City Council Representative:	*Carla Viviana González*
City Council District:	*1*
Seismic Risk Zone:	*UNDETERMINED*
Seismic Risk Zone:	*III*
Seismic Risk Zone:	*IV*
Police Beat:	*11*
Police Beat:	*4*
Police District:	*193*
Police District:	*192*
Police District:	*064*
Fire Station (1st Response):	*3*
Fire Station (1st Response):	*5*

Zoning District(s):

PS|Public/Semipublic

OS|Open Space

CR|Commercial Retail

PS|Public/Semipublic

P|Parks

City of Salinas Property Report

Site Address: No site address + 11 More

Zoning Overlay(s) And Designation(s):

F

Land Use(s):

Open Space

Park

Public/Semipublic

Retail

Case File(s):

Case No.	Site Address	Date Started	Date Closed	Case Summary
ENV1401-0002	855 E LAUREL DR	01/15/2014		MONTEREY COUNTY YARD
FD0911-0065	855 E LAUREL DR	11/16/2009	11/16/2009	False Alarm Citation FA 040302
FD2104-0005	845 LAUREL DR	04/29/2021		

Building Permit(s):

Permit No.	Site Address	Date Issued	Date Finaled	Date Expired	Description
00-50170	855 E LAUREL DR			06/10/2001	CONSTRUCT GTE WIRELESS CELLULAR FACILITY NEW EQUIPMENT SHELT
01-55326	855 E LAUREL DR			12/19/2002	INSTALL 3 ANTENNAS 2 TRANSCEIVER CABINETS UNDERGROUND
04-65084	855 E LAUREL DR			08/26/2004	Reconfigure Bldg C for Monterey County (Fire Code review onl
77-598	855 E LAUREL DR	07/06/1977			PUMP HOUSE & WELL
96-36895	855 E LAUREL DR	08/16/1996	08/19/1996		SUB PANEL CHANGE OUT FOR WATER WELL
B09-0077	855 E LAUREL DR	04/28/2009	05/14/2009		Upgrade (e) T-Mobile Service Facility (add 1 equipment cabin
B10-0085	855 E LAUREL DR	02/04/2010		01/30/2011	Modem box at E cell tower
B16-0153	855 E LAUREL DR	07/07/2016	07/26/2016		MODIFICATION TO T-MOBILE WIRELESS CELL SITE
B20-0443	855 E LAUREL DR				MODIFICATION TO (E) CELL SITE
FIR12-0005	855 E LAUREL DR	05/02/2012	08/20/2012		Laurel Dr Yard Solar PV System
FIR16-0041	855 E LAUREL DR	11/22/2016	11/22/2016		STAND BY GENERATOR
FIR16-0049	855 E LAUREL DR	12/19/2016	04/20/2017		Metal Building Canopy/Accessibility
FIR17-0038	855 E LAUREL DR	12/05/2017	12/05/2017		MOBILE EXAMINATION CENTER
FIR19-0035	845 E LAUREL DR	05/07/2020	04/13/2021		Emergency Shelter
PCBMP14-0010	825 E LAUREL DR				PCBMP TBD
REV19-0070	825 E LAUREL DR	03/12/2019		06/28/2019	COUPON TEST STATION FOR PG&E.

City of Salinas Property Report

Site Address: No site address + 11 More

Planning Permits & Projects:

Project No.	Project Name	Site Address	Date Approved	Date Closed	Date Expired
M2012-004	Salinas Regional Soccer Complex	825 E LAUREL DR	11/18/2014	06/07/2016	
ER2018-001	Salinas Regional Soccer Complex	825 E LAUREL DR			

Business License(s):

Business Lic. No.	Company	Location Address	Date Issued	Date Expired	Notes

Encroachment(s):

Permit No.	Site Address	Date Issued	Date Finaled	Date Expired	Description
PermitNo	855 E LAUREL DR	11/05/2008	11/12/2008		Dumpster
PermitNo	855 E LAUREL DR	08/12/2009	09/10/2009		Excavate bellhole to access gas valve
PermitNo	855 E LAUREL DR	09/07/2011	05/30/2012		Replace existing pole
PermitNo	855 E LAUREL DR	07/05/2012	07/31/2012		Dumpster
PermitNo	855 E LAUREL DR	09/16/2016	07/20/2017		TC TO ACCESS SUBBOX 6 TO SPLICE (E) FIBER - ATT-A00G9GZ
PermitNo	825 E LAUREL DR	07/26/2018	05/06/2019		COUPON TEST STATION FOR PG&E
PermitNo	825 E LAUREL DR	09/25/2018	02/08/2019		TRAFFIC CONTROL TO INSTALL ANCHOR- WAVE
PermitNo	825 E LAUREL DR	08/24/2018		02/24/2019	INSTALL UNDERGROUND FIBER TO SITE - WAVE
PermitNo	855 E LAUREL DR	04/26/2019		10/26/2019	POLE REPLACEMENT PG&E PM 35067909

Assessment District(s):

North East

Tree Summary:

Alnus cordata

Prunus cerasifera var. atropurpurea

Alnus cordata

Prunus cerasifera var. atropurpurea

Nyssa sylvatica

Nyssa sylvatica

Nyssa sylvatica

Nyssa sylvatica

Nyssa sylvatica

Alnus cordata

Alnus cordata

Alnus cordata

Alnus cordata

Alnus cordata

Tree Summary:

Alnus cordata
Alnus cordata
Arbutus unedo
Arbutus unedo
Arbutus unedo
Arbutus unedo
Arbutus unedo
Arbutus unedo
Arbutus unedo
Arbutus unedo
Arbutus unedo
Betula papifera
Arbutus unedo
Arbutus unedo
Platanus racemosa
Cedrus deodara
Cedrus deodara
Cedrus deodara
Cedrus deodara
Cedrus deodara
Prunus cerasifera var. atropurpurea
Prunus cerasifera var. atropurpurea
Cupressus macrocarpa
Alnus cordata
Prunus cerasifera var. atropurpurea
Prunus cerasifera var. atropurpurea
Prunus cerasifera var. atropurpurea
Alnus cordata
Celtis sinensis
Cupressus macrocarpa
Celtis sinensis
Alnus cordata
Alnus cordata
Cupressus macrocarpa
Alnus cordata
Prunus cerasifera var. atropurpurea
Alnus cordata
Alnus cordata
Prunus cerasifera var. atropurpurea
Alnus cordata
Alnus cordata
Prunus cerasifera var. atropurpurea

City of Salinas Property Report

Site Address: No site address + 11 More

Tree Summary:

Alnus cordata

Cupressus macrocarpa

Celtis sinensis

Cupressus macrocarpa

Celtis sinensis

Celtis sinensis

Alnus cordata

Alnus cordata

Cupressus macrocarpa

Prunus cerasifera var. atropurpurea

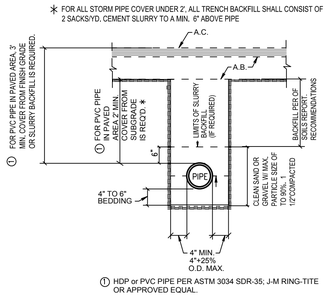
Celtis sinensis

Alnus cordata

Prunus cerasifera var. atropurpurea

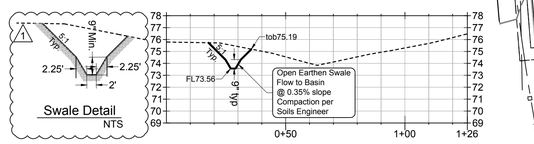
Attachment C – Property Topographic Map and Utilities

Attachment C – Property Topographic Map and Utilities

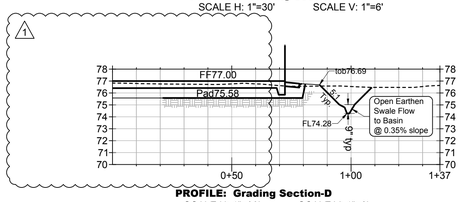


① HDP or PVC PIPE PER ASTM 3034 SDR-35; J-M RING-TITE OR APPROVED EQUAL.

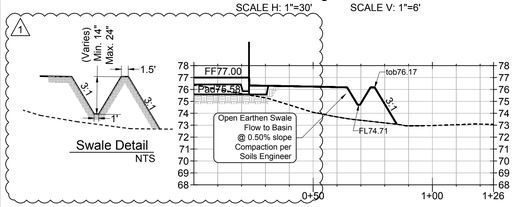
TYPICAL TRENCH DETAIL
N.T.S.



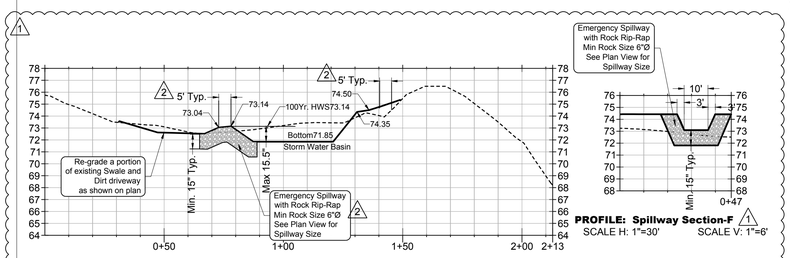
PROFILE: Grading Section-C
SCALE H: 1"=30' SCALE V: 1"=6'



PROFILE: Grading Section-D
SCALE H: 1"=30' SCALE V: 1"=6'

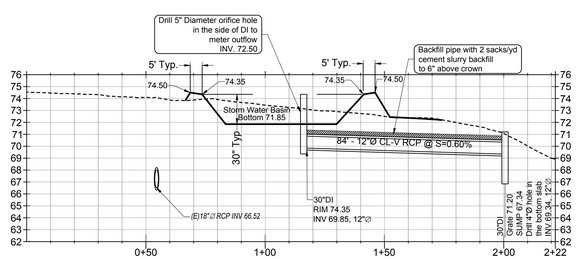


PROFILE: Grading Section E
SCALE H: 1"=30' SCALE V: 1"=6'

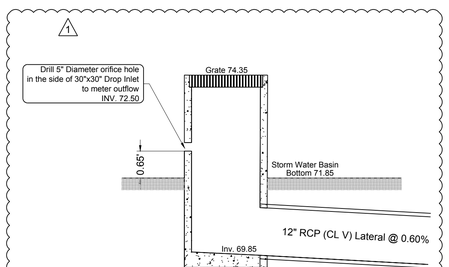


PROFILE: Basin Section-B
SCALE H: 1"=30' SCALE V: 1"=6'

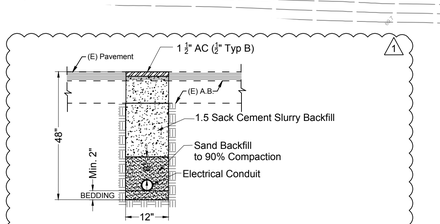
PROFILE: Spillway Section-F
SCALE H: 1"=30' SCALE V: 1"=6'



PROFILE: Basin Section-A
SCALE H: 1"=30' SCALE V: 1"=6'



① Drop Inlet/Riser Detail at the Basin
NTS



Street Light Conduit Trench Across Veterans Way
N.T.S.

Dry Utility Trench Notes:
a) Sawcut existing pavement, all vertical edges shall be tacked prior to paving
b) Surface shall be fog sealed after paving. Existing roadway surface shall be replaced in kind (oil & screened, slurry seal, etc.)
c) If distance is less than 3 feet to existing gutter pan, extend pavement to the lip of gutter

Underground Service Alert Note
Underground utilities depicted on the plans are approximate and it is the responsibility of the contractor to determine the actual location and depth of underground utilities prior to starting excavation. Pot-holing is highly recommended where needed to eliminate conflicts.
Call USA North: 1.800.227.2600 OR 811



WESTON MILES
ARCHITECT
7500 Depot Street, Suite #20
Morgan Hill, CA 95037
1 •408 •779 •6686
• Architecture • Landscape •

REGISTERED ARCHITECT JAMES L. WESTON No. C-26125 RENEWAL 8-31-21 STATE OF CALIFORNIA

NOT VALID WITHOUT WET SIGNATURE

MH engineering Co.
CONSULTANT JOB NO: 219031

REGISTERED PROFESSIONAL ENGINEER ROGER S. MAHONEY C49717 Exp 6-30-2021 STATE OF CALIFORNIA

REVISIONS
1 2/28/2020 Plan Check#1
2 9/23/2019 Addendum#2
5 11/13/2019 County E.S. Review#1
6 12/09/2019 County E.S. Review#2
7 2/07/2020 Gas Line Conflict

Overall Drainage & Utility Plan

SALINAS EMERGENCY SHELTER

COUNTY OF MONTEREY
855 E. LAUREL DRIVE, SALINAS, CA 93905

These drawings are instruments of service and are the property of WESTON MILES ARCHITECTS, INC. All designs and other information on the drawings are for use on the specified project and shall not be used otherwise without the expressed written permission of WESTON MILES ARCHITECTS, INC.

Written dimensions on these drawings shall have precedence over scaled dimensions. Contractors shall verify and be responsible for all dimensions and conditions on the job and this office shall be notified of any variations from the dimensions and conditions shown by these drawings. Shop details shall be submitted to this office for approval before proceeding with fabrication.

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DATE: 10/03/2019
JOB NO: 19021

C1.1

Attachment D – Zoning Map

Attachment D – Zoning Map



Salinas Boundary

City of Salinas Boundary

Zoning

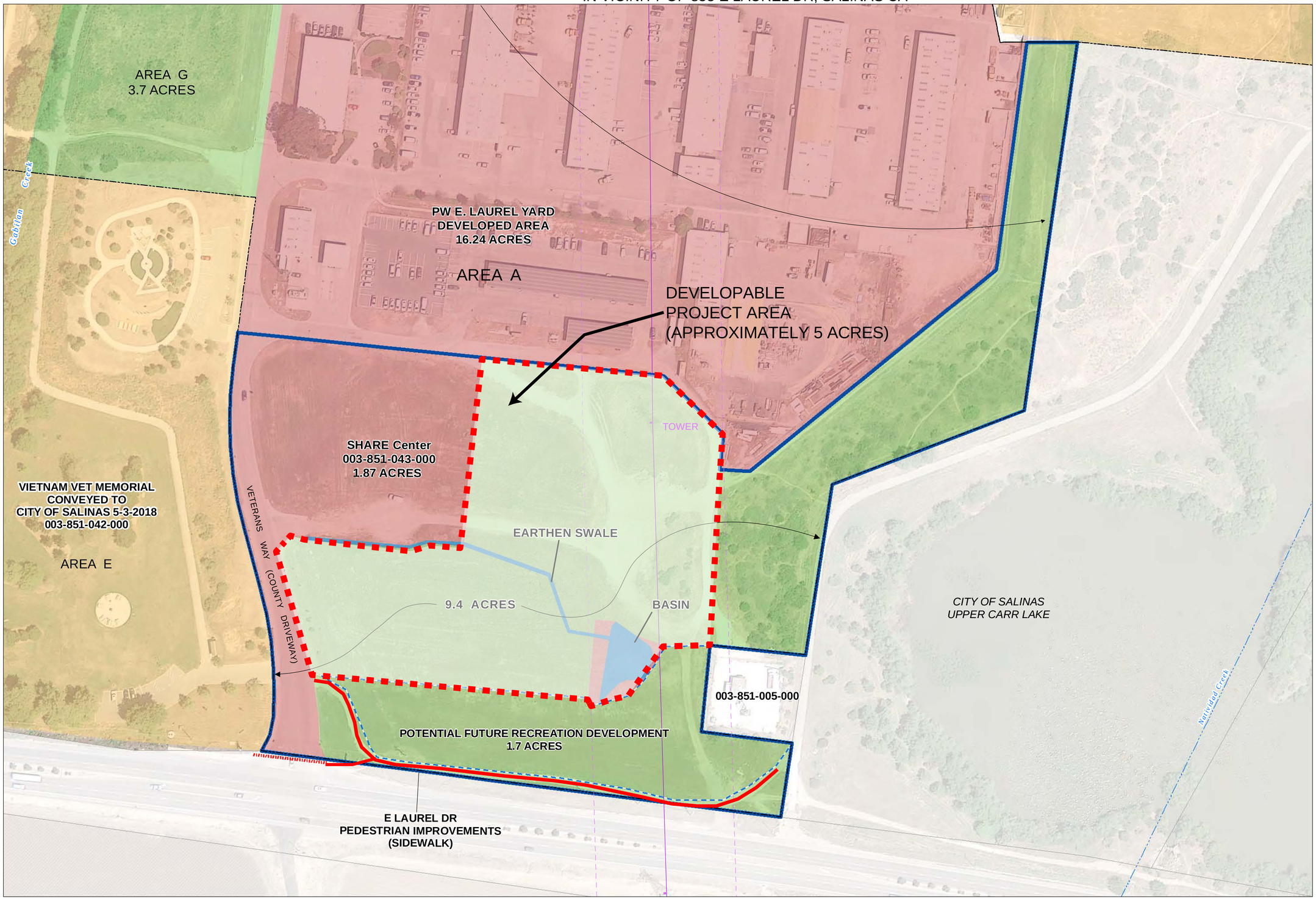
Zoning

- A, Agricultural
- R-L-5.5, Residential Low Density (RL)
- R-M-3.6, Residential Medium Density (RM)
- R-M-2.9, Residential Medium Density (RM)
- R-H-2.1, Residential High Density (RH)
- R-H-1.8, Residential High Density (RH)
- CO/R, Commercial Office/Residential
- CO, Commercial Office
- CR, Commercial Retail
- CT, Commercial Thoroughfare
- MX, Mixed Use
- MAF, Mixed Arterial Frontage
- IGC, Industrial—General Commercial
- IBP, Industrial—Business Park
- IG, Industrial—General
- PS, Public/Semipublic
- P, Parks
- OS, Open Space
- NI, New Urbanism Interim

Attachment E – Project Aerial Map

Attachment E – Project Aerial Map

MONTEREY COUNTY OWNED PROPERTY
IN VICINITY OF 855 E LAUREL DR, SALINAS CA



LEGEND

- County Property Boundary
- Developed County Property
- Undeveloped/Vacant County Property
- Land leased/sold to City of Salinas
- Area subject to MOU
- Assessor's Tax Parcel

*SOURCE: MONTEREY COUNTY PW- REAL PROPERTY &FACILITIES.
NOTE: COUNTY-OWNED PROPERTY WITHIN CITY OF SALINAS LIMITS.

1 INCH EQUALS 63 FEET

0 100 200 FEET

COORDINATE SYSTEM:
NAD 1983 STATEPLANE CALIFORNIA IV FIPS 0404 FEET

BASEMAP: GOOGLE ORTHOIMAGERY 6IN 2015

COUNTY OF MONTEREY
RESOURCE MANAGEMENT AGENCY
PUBLIC WORKS DEPARTMENT
MAP PREPARED: 6/10/2021

R:\RMA IT\GIS\Mapping DATA\Map_documents\Public Works\Facilities\County_Owned_Property_ELaurel_Zoom.mxd

Attachment F – Phase I Environmental Site Assessment

Phase I Environmental Site Assessment

Undeveloped Land
East Laurel Drive
Salinas, California 93905



Prepared for

County of Monterey Resource Management Agency
1441 Schilling Place
South Building Second Floor
Salinas, California 93901

Prepared by

Professional Service Industries, Inc.
4703 Tidewater Avenue, Suite B
Oakland, California 94601

February 1, 2019

PSI Project 0575-1459

TABLE OF CONTENTS

LIST OF COMMONLY USED ABBREVIATIONS III
CERTIFICATION V
1 EXECUTIVE SUMMARY 1
1.1 FINDINGS 1
1.2 CONCLUSTIONS 2
1.3 NON-SCOPE CONSIDERATIONS – OTHER BUSINESS ENVIRONMENTAL RISKS 3
1.4 RECOMMENDATIONS 3
2 PHASE I ESA SCOPE AND METHODOLOGY 4
2.1 PURPOSE OF SERVICES 4
2.2 PHASE I ESA METHODOLOGY 4
2.3 LIMITATIONS, EXCEPTIONS, DEVIATIONS, AND DATA GAP 4
2.4 SIGNIFICANT ASSUMPTIONS 5
3 USER-PROVIDED INFORMATION 6
3.1 USER QUESTIONNAIRE 6
3.2 SUGGESTED INFORMATION 6
3.3 HELPFUL DOCUMENTS 6
4 PHYSICAL SETTING 7
5 SITE RECONNAISSANCE 8
5.1 SUBJECT PROPERTY DESCRIPTION AND CURRENT USES 8
5.2 SUBJECT PROPERTY OBSERVATIONS 9
5.3 OFF-SITE OBSERVATIONS 10
6 HISTORICAL USES 13
6.1 SUMMARY OF RESOURCES 13
6.2 CURRENT AND PRIOR USE INTERVIEWS 14
6.3 PRIOR INVESTIGATIONS 14
6.4 SUMMARY HISTORY OF SITE AND SURROUNDING AREA 14
7 ENVIRONMENTAL REGULATORY RECORDS REVIEW 17
7.1 REGULATORY AGENCY INQUIRIES 17
7.2 DATABASE FINDINGS 17
7.2.1 SUBJECT PROPERTY 17
7.2.2 SURROUNDING PROPERTIES 17
8 VAPOR ENCROACHMENT SCREENING 19
8.1 METHODOLOGY 19
8.2 VES RESULTS 21
8.3 VES LIMITATIONS 21
9 CONTRACT INFORMATION 1
9.1 STANDARD OF CARE AND WARRANTIES 1
9.2 RELIANCE 1
9.3 USE BY OTHER PARTIES 2

TABLE OF APPENDICES

FIGURES

PHOTOGRAPHS

ENVIRONMENTAL DATABASE REPORT

HISTORICAL RESEARCH DOCUMENTATION

INTERVIEW DOCUMENTATION

DATA GAP WORKSHEET

SUPPLEMENTAL DOCUMENTATION

PERSONNEL QUALIFICATIONS

LIST OF COMMONLY USED ABBREVIATIONS

AST	Above-ground Storage Tank
AUL	Activity and Land Use Limitation
AHERA	Asbestos Hazard Emergency Response Act
ACM	Asbestos-Containing Materials
AMSL	Above Mean Sea Level
APN	Assessor's Parcel Number (also referred to as a PIN)
ASTM	American Society for Testing and Materials
BER	Business Environmental Risk
Bgs	Below ground surface
BTEX	Benzene, Toluene, Ethylbenzene, Xylenes
COC	Chemical(s) of Concern
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System (now called SEMS)
CESQG	Conditionally Exempt Small Quantity Generator of Hazardous Waste
CREC	Controlled Recognized Environmental Condition
EDR	EDR, Inc.
EP	Environmental Professional
EPA	U.S. Environmental Protection Agency
ESA	Environmental Site Assessment
FDEP	Florida Department of Environmental Protection
GCTL	Groundwater Cleanup Target Level
HREC	Historical Recognized Environmental Condition
HVAC	Heating, Ventilation, and Air Conditioning
LLP	Landowner Liability Protection
LQG	Large Quantity Generator of Hazardous Waste
LBP	Lead-Based Paint
LSA	Limited Site Assessment
LUST	Leaking Underground Storage Tank
MCL	Maximum Concentration Level
MSDS	Material Safety Data Sheets (now referred to as Safety Data Sheets)
MTBE	Methyl tert Butyl Ether
µg/L	Micrograms per Liter
Mg/kg	Milligrams per Kilogram
Mg/L	Milligrams per Liter
NPL	National Priorities List (aka/Superfund)
NFA	No Further Action (also known as No Further Remediation)
ND	Not Detected
NOV	Notice of Violation
OSHA	Occupational Safety and Health Administration
ppb	Parts per billion
ppm	Parts per million
PCE	Perchloroethylene (also known as Tetrachloroethylene)

pCi/L	Picocuries per liter
PCB	Polychlorinated Biphenyls
PCPA	Pasco County Property Appraiser
REC	Recognized Environmental Condition
RCRA	Resource Conservation and Recovery Act
SRCO	Site Rehabilitation Completion Order
TPH	Total Petroleum Hydrocarbons
TCE	Trichloroethylene
UST	Underground Storage Tank
USDA	United States Department of Agriculture
USGS	United States Geological Survey
VEC	Vapor Encroachment Condition
VES	Vapor Encroachment Screening
VIC	Vapor Intrusion Condition
VOC	Volatile Organic Compound

CERTIFICATION

Professional Service Industries, Inc. (PSI) has completed a Phase I Environmental Site Assessment of undeveloped land located on East Laurel Drive and Veterans Way in Salinas, California ("the Subject Property"). PSI performed the Phase I ESA in general accordance with ASTM E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (the Practice). The assessment was completed at the request of the County of Monterey – Resource Management Agency ("the Client") in accordance to their authorization sent via e-mail on January 14, 2019.

The conclusions developed herein represent our professional judgment based on information and data available to us at the time of the assessment, and observations made at the time of our site reconnaissance. In accordance with ASTM E1527-13 § 4.6, the report is valid for a period of 180 days from the time of issuance.

Site Assessor:
Kassandra O. Idowu
Staff Environmental Scientist

Reviewed by:
Frank R. Poss
Principal Consultant

Environmental Professional Certification

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

Environmental Professional:
Frank R. Poss
Principal Consultant

1 EXECUTIVE SUMMARY

Professional Service Industries, Inc. (PSI) performed a Phase I Environmental Site Assessment (Phase I ESA) of undeveloped land located on East Laurel Drive and Veterans Way in Salinas, California 93905. PSI performed the assessment to comply with the contract between County of Monterey – Resource Management Agency (the Client) and PSI.

1.1 FINDINGS

A summary of findings is provided below. The report should be read in its entirety to obtain a more complete understanding of the information provided and to aid in any decisions made or actions taken based on this information.

1.1.1 SITE DESCRIPTION AND CURRENT USE

The subject property is located on the east-side corner of East Laurel Drive, south of its intersection with Veterans Way. The site also be defined by a portion of the County of Monterey Assessor Parcel Number: 003-851-043-000. Currently, the subject property is undeveloped land. A depiction of what the subject property is can be found on Figure 2 in the Appendices.

1.1.2 ADJOINING PROPERTY DESCRIPTION AND USE

The subject property is located within a commercial area in Salinas, California. Current use(s) of adjoining properties are:

Adjoining Current Use	
Direction	**Interpreted Property Use**
North	Veterans Way followed by Vietnam Veterans Memorial Park
South	A pump house followed by Upper Carr Lake
East	Undeveloped land followed by Monterey County Facilities
West	Undeveloped land followed by East Laurel Drive

1.1.3 HISTORICAL USE OF SITE AND SURROUNDING AREA

Historical information sources researched in this assessment allowed uses of the property to be traced from the present back to 1937, as undeveloped land. The subject property has always been undeveloped. The surrounding area appears to be undeveloped until around 1982, when the adjoining property to the east was developed in its current configuration.

1.1.4 GOVERNMENTAL RECORDS REVIEW

PSI subcontracted with EDR, to provide a review of governmental database records for spill sites, tanks, hazardous waste handlers, and other facilities of potential concern within proximity to the subject property. In our review of the environmental database report for the subject property and site vicinity, none of the listed sites appeared to be a REC.

1.1.5 SIGNIFICANT DATA GAPS

The Standard Practice defines a Significant Data Gap as a gap that affects the ability to identify RECs. Findings and conclusions are subject to the limitations imposed by Significant Data Gaps. Based on our experience, the information that we gathered and evaluated did not present significant data gaps that affected our ability to identify RECs in connection with the subject property.

1.2 CONCLUSIONS

PSI performed a Phase I Environmental Site Assessment of the subject property in general accordance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to or deletions from this practice are described in Section 2.3 of this report. The following conclusions have been made with regard to evidence of RECs, HRECs, CRECs, VECs, off-site RECs, and de minimis conditions on the subject property, as defined in ASTM E 1527-13.

1.2.1 RECOGNIZED ENVIRONMENTAL CONDITIONS

This assessment has revealed no evidence of RECs in connection with the subject property.

1.2.2 CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS

This assessment has revealed no evidence of CRECs in connection with the subject property.

1.2.3 HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS

This assessment has revealed no evidence of HRECs in connection with the subject property.

1.2.4 VAPOR ENCROACHMENT CONDITIONS

This assessment has revealed no evidence of VECs in connection with the subject property.

1.2.5 DE MINIMIS CONDITIONS

PSI did not identify any evidence of *de minimis* conditions on the subject property.

1.2.6 OFF-SITE RCOGNIZED ENVIRONMENTAL CONDITIONS

This assessment has revealed no evidence of off-site RECs in connection with the subject property.

1.3 NON-SCOPE CONSIDERATIONS – OTHER BUSINESS ENVIRONMENTAL RISKS

Assessment of other environmental issues beyond the consideration of ASTM E 1527-13 was not conducted at the request of the County of Monterey – Resource Management Agency.

1.4 RECOMMENDATIONS

PSI recommends no further assessment for RECs in connection with the subject property at this time.

2 PHASE I ESA SCOPE AND METHODOLOGY

2.1 PURPOSE OF SERVICES

PSI performed the Phase I ESA in conformance with ASTM E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (the Practice). The purpose of the Practice was to define good commercial practice for conducting an environmental site assessment and as such, the Practice is intended to permit the user to satisfy one of the requirements to qualify for the LLPs. The goal of the processes established by the Practice is to identify RECs in connection with the property.

2.2 PHASE I ESA METHODOLOGY

PSI performed a Phase I ESA of the subject property. The scope of our services and general methodology is presented below.

The information sources that PSI used, including published material, material obtained from commercial, and other sources, is listed below and cited as it is presented in the report. The information or excerpts thereof is appended.

This assessment included four components:

- Records review;
- Reconnaissance;
- Interviews; and,
- Preparation of this report, including our evaluation.

Assessment of other environmental issues beyond the consideration of ASTM E 1527-13 was not conducted at the request of County of Monterey – Resource Management Agency.

2.3 LIMITATIONS, EXCEPTIONS, DEVIATIONS, AND DATA GAP

PSI considers that limitations, exceptions, and deviations from the Practice manifest as a lack of or inability to obtain information required by the Practice. This represents the definition of the 'data gap' contained in the Practice. PSI listed the component objectives of the Practice on the appended Data Gap Worksheet and tracked the information obtained against the objectives. Therefore, the limitations, exceptions, and deviations are identified in the Worksheet.

In general, when required information was incomplete, not provided, otherwise not obtained, or indicated a need for additional information, PSI attempted to use information from other sources to meet the Practices' performance objectives. When the data gaps affected the Environmental Professional's ability to identify RECs, PSI considered the data gap(s) to be significant. PSI identified significant data gaps (if any) on the Data Gap Worksheet and reported them in Section 1.1.5.

2.4 SIGNIFICANT ASSUMPTIONS

PSI made the following assumptions in developing our Phase I ESA findings and conclusions:

- Regulatory Agency Information - PSI considers all information provided by our environmental database subcontractor regarding regulatory status of facilities to be complete, accurate, and current.

- Other Regulatory Information - PSI considers all information obtained from regulatory or enforcement agencies to be complete, accurate, and current.

- Title, Lien and AUL Information - PSI considers all information provided by real estate title record review firms regarding property use or ownership, encumbrances or other limitations, if provided, to be complete, accurate, and current.

- Interviews - PSI considers all information provided through interviews to be complete, unbiased and provided in good faith.

- Groundwater - PSI interpreted and inferred the direction of the shallow groundwater movement based on the information we obtained and our experience. Actual groundwater flow may be locally influenced by many factors beyond the scope of this assessment. Subsurface investigation would be necessary to determine site-specific groundwater flow direction.

3 USER-PROVIDED INFORMATION

PSI considers the Client to be the 'User' of our assessment, defined in ASTM Practice E 1527 as "the party seeking to use ASTM E 1527 to complete an environmental site assessment of the property. A User may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager. The User has specific obligations for completing a successful application of this practice...."

3.1 USER QUESTIONNAIRE

The EPA All Appropriate Inquiry Rule (40 CFR Part 312) and ASTM E1527 Section 6 require the User to answer certain questions related to the property, in order to obtain certain LLPs from CERCLA liability.

Environmental Liens
The Client did NOT return UQ and we were not contracted for a lien/AUL search: PSI was not provided with information about environmental cleanup liens. This limitation and our evaluation are recorded on the appended Data Gap Worksheet.

Activity and Use Limitations
The Client did NOT return UQ and we were not contracted for a lien/AUL search: PSI was not provided with information about AULs. This limitation and our evaluation are recorded on the appended Data Gap Worksheet.

3.2 SUGGESTED INFORMATION

The Client provided PSI with the following suggested information described by the Practice.

- The reason for performing the Phase I ESA.
- The type of property and type of property transaction.
- The complete and correct address of the property.
- The scope of services desired for the Phase I ESA, including any evaluation for business environmental risk that is beyond the scope of ASTM E1527.
- Identification of all parties who will rely upon the report.
- Identification of the key site contact and contact information.

3.3 HELPFUL DOCUMENTS

The Practice requires that the environmental professional ask the property owner, the key site manager (if any is identified), and the User for certain helpful documents about the property and certain legal proceedings involving hazardous substances and the subject property. PSI mailed or e-mailed questions or performed interviews requesting this information. The responses documenting the persons we corresponded with, and relevant information obtained, are appended where practical.

PSI mailed, e-mailed questions, or performed interviews requesting this information. The Client did not provide PSI with prior reports of prior assessments of the site.

4 PHYSICAL SETTING

PSI reviewed a USGS topographic (topo) map, information from the USDA and/or Natural Resources Conservation Service (NRCS), and/or other information regarding the physical setting of the subject property to assist with the interpretation of subsurface water movement near the subject property. Physical setting information is summarized in the table below.

Summary of Physical Setting Information

Physical Setting Attributes	Description	Source(s)
Subject property elevation:	Approximately 71 feet AMSL.	EDR Geocheck Report, USGS
Topographic gradient:	Based on the EDR report, the subject property and surrounding area slopes gently to the southwest.	EDR Geocheck Report, USGS, Observations
Closest surface water:	Upper Carr Lake, which is approximately 300 feet from the subject property to the south.	EDR Geocheck Report, Observations
Is a flood plain mapped on the subject property?	Yes, 500-year flood zone.	EDR Flood Plain Maps obtained from FEMA
Predominant soil type(s) mapped on the subject property:	The soil at the subject property is comprised of Cropley. Cropley is silty clay that is a Class D soil with slow infiltration rates and drains well.	EDR Geocheck Report
Estimated depth to first groundwater:	Occurs at approximately 28 to 31 feet below the ground surface.	Geotracker website report for County of Monterey at 855 E. Laurel Drive, Building A, approximately 100 feet east of the subject property.
Anticipated regional groundwater flow direction:	Likely moves to the north to northwest.	Geotracker website report for County of Monterey at 855 E. Laurel Drive, Building A, approximately 100 feet east of the subject property.

5 SITE RECONNAISSANCE

The location and approximate boundaries of the subject property are illustrated on the appended figures. The legal description of the subject property, if provided to PSI, is appended.

Mr. David Pratt, Project Manager II of the County of Monterey, arranged for PSI to access to the subject property. Our accessor was escorted by Mr. Pratt during the site reconnaissance.

The site reconnaissance consisted of observing the periphery of the subject property and viewing the subject property from accessible adjoining public access areas. Visual reconnaissance of adjoining properties was limited to areas and facilities that were readily observable from the subject property or from public access areas. PSI also systematically toured the interior portions of the subject property parcels to provide an overlapping field of view.

The peripheries of surface features and/or structures, where present on the subject property, were observed along with accessible interior common areas. PSI photo-documented selected features. The photo log is included in the Appendix.

5.1 SUBJECT PROPERTY DESCRIPTION AND CURRENT USES

General Site Information	
Subject Property Address	No address, located on the east-side corner of East Laurel Drive, south of its intersection with Veterans Way
Parcel Size (acres)	Approximately 3.7
Site Contact/Escort	Mr. David Pratt, Project Manager II of the County of Monterey
Date of Reconnaissance	January 23, 2019
Building Information	
Building Description	Undeveloped
Size (square feet)	Not Applicable
Number of Stories	Not Applicable
Approx. Construction Date	Not Applicable
Utilities	
Water	No utilities
Electricity	No utilities
Natural Gas	No utilities

The subject property is located on the east-side corner of East Laurel Drive, south of its intersection with Veterans Way. The site also be defined by a portion of the County of Monterey Assessor Parcel Number: 003-851-043-000. Currently, the subject property is undeveloped land. A depiction of what the subject property is can be found on Figure 2 in the Appendices.

5.2 SUBJECT PROPERTY OBSERVATIONS

A summary of the subject property uses, and conditions is tabulated below. Detailed information is discussed following the summary for any "yes" answers, along with an opinion about the significance of the listing.

Identified? (check if Yes)	Item Description
Equipment/Activities/Uses	
	Emergency Generators
	Elevators
	Hydraulic Lifts
	Dry Cleaners/Laundromats
	Photo Processing
	Medical/Dental Offices - Biomedical Wastes
	Automotive/Equipment Repair
	Grease Traps and Oil/Water Separators
	Wastewater Treatment Systems
	Septic or Sewage Tanks
	Air Compressors
	Transformers or Other Mech./Elec. Equipment That Could Contain PCBs
	Pipeline Markers
	Oil and Gas Wells
	Stormwater Ponds
	Quarries, Pits, Ponds, Lagoons, or Sumps
	Use, Storage, or Disposal of Hazardous Substances
	Use, Storage, or Disposal of Petroleum Products
	ASTs/USTs
	Drums or Other Bulk Chemical Containers
	Suspect Containers/Unidentified Contents

	Drains and Sumps
	Drinking Water, Irrigation or Monitoring Wells
	Agrochemical Use/Application
	Railroad Spur/Tracks
Potential Evidence of Releases	
	Interior/Pavement Stains or Corrosion
	Stained Soil/Stressed Vegetation
	Chemical Odors
	Surface Water Sheen or Discoloration
	Exterior Pipe Discharges/Unknown Pipes/Effluent Discharges
	Pools of Liquid or Standing Water
	Solid Waste Dumping/Landfilling/Suspect Fill Material
	Construction Debris/Material Stockpiles
	Other Uses or Conditions of Concern

No evidence of recognized environmental conditions was observed as part of the site reconnaissance of the subject property.

5.3 OFF-SITE OBSERVATIONS

Our interpretation of the uses of the adjoining properties is tabulated below and detailed in the subsequent sections.

Adjoining Current Use	
Direction	**Interpreted Property Use**
North	Veterans Way followed by Vietnam Veterans Memorial Park
South	A pump house followed by Upper Carr Lake
East	Undeveloped land followed by Monterey County Facilities
West	Undeveloped land followed by East Laurel Drive

A summary of our interpretation of the current and past uses, and conditions of adjoining and surrounding property based on historical records and observations is provided below.

Identified? (check if Yes)	Item Description
Equipment/Activities/Uses	
	Emergency Generators
	Elevators
	Hydraulic Lifts
	Dry Cleaners/Laundromats
	Photo Processing
	Medical/Dental Offices - Biomedical Wastes
	Automotive/Equipment Repair
	Grease Traps and Oil/Water Separators
	Wastewater Treatment Systems
	Septic or Sewage Tanks
	Air Compressors
	Transformers or Other Mech/Elec. Equipment That Could Contain PCBs
	Pipeline Markers
	Oil and Gas Wells
	Stormwater Ponds
	Quarries, Pits, Ponds, Lagoons, or Sumps
Yes	Use, Storage, or Disposal of Hazardous Substances
Yes	Use, Storage, or Disposal of Petroleum Products
	ASTs/USTs
	Drums or Other Bulk Chemical Containers
	Suspect Containers/Unidentified Contents
	Drains or Sumps
	Drinking Water, Irrigation or Monitoring Wells
	Agrochemical Use/Application
	Railroad Spur/Tracks
Potential Evidence of Releases	
	Interior/Pavement Stains or Corrosion

	Stained Soil/Stressed Vegetation
	Chemical Odors
	Surface Water Sheen or Discoloration
	Exterior Pipe Discharges/Unknown Pipes/Effluent Discharges
	Pools of Liquid or Standing Water
	Solid Waste Dumping/Landfilling/Suspect Fill Material
	Construction Debris/Material Stockpiles
	Other Uses or Conditions of Concern

Use, Storage, or Disposal of Hazardous Substances, and Petroleum Products

Nine large storage containers were observed on the southwest portion of the adjoining property. The contents of these containers are unknown and likely store hazardous substances and/or petroleum products. However, the containers appeared to be in good condition and are stored properly in secondary containment. No visible leaks or stains were observed. Based on this information, the storage of these containers on the adjoining property is not considered evidence of a recognized environmental condition in connection with the subject property.

6 HISTORICAL USES

PSI utilized readily ascertainable historical data resources in order to research the history of the site and surrounding area. The intent of this review was to identify historical tenancies or uses of the subject property and surrounding area, which might be considered evidence of a recognized environmental condition. Generally, PSI reviewed the following readily ascertainable historic data resources, where they were available:

- Readily available historical topographic maps were reviewed to evaluate land development in the area over time. It should be noted that the scale of topographic maps in some cases does not allow for mapping of individual structures and developed areas may be shown by shading only.
- Selected historical aerial photographs were reviewed at 5 to 10-year intervals to obtain information concerning the development and history of the subject property and surroundings.
- PSI reviewed readily ascertainable historical city directories at 5 to 10- year intervals in order to obtain information on tenancies on the subject property and adjoining properties.
- PSI requested available historical fire insurance maps from EDR, Inc. The Sanborn Map Company and other regional providers historically mapped urban areas for use by insurance underwriters. In some cases, these maps provide useful information in evaluating previous tenancies and uses of the subject property and surrounding area.

Copies of select historical documents are provided in the report appendix; however, it should be noted that some of the resources used by PSI may be copyrighted and PSI has summarized these resources herein, but we have not included copies of these resources in the appendix.

6.1 SUMMARY OF RESOURCES

PSI reviewed the following resources in order to evaluate the historic uses of the subject property and surrounding area:

Source Type	Years Reviewed	Source
USGS Topo Maps	2012	USGS
Aerial Photographs	1937, 1949, 1956, 1968, 1971, 1982, 1987, 1998, 2005, 2009, 2012, 2016	EDR
City Directories	1960,1964, 1969, 1975, 1980, 1985, 1992, 1995, 2000, 2005, 2010, 2014	EDR
Sanborn Fire Insurance Maps	None Available	EDR

6.2 CURRENT AND PRIOR USE INTERVIEWS

PSI conducted interviews with persons who are knowledgeable of the current use and history of the site. The following individuals were interviewed:

Name	Title/Role	Date Interviewed	Comments
Mr. Brett Fulgoni	Client, County of Monterey	January 9, 2019	Mr. Fulgoni provided site contact for the project.
Mr. David Pratt	Site Contact	January 23, 2019	Mr. Pratt provided site access, site information, and escorted PSI for the site reconnaissance.
RWQCB	Geotracker Website	January 24, 2019	PSI reviewed the RWQCB Geotracker website for information on the subject property and vicinity.
DTSC	Envirostor Website	January 24, 2019	PSI reviewed the DTSC Envirostor website for information on the subject property and vicinity.
Clerk	County of Monterey Environmental Health	January 25, 2019	FOIA Request
Clerk	Salinas Fire Department	January 25, 2019	FOIA Request
Clerk	Monterey County Regional Fire District	January 25, 2019	FOIA Request

6.3 PRIOR INVESTIGATIONS

The Client has not provided PSI with reports or documents pertaining to the subject property.

6.4 SUMMARY HISTORY OF SITE AND SURROUNDING AREA

A chronological summary of the history/use of the subject property and immediately adjacent properties is provided in the following table.

Past Uses – Subject Property	
Year(s)	**Interpreted Property Use**
1937, 1949, 1956, 1968, 1971, 1982, 1985, 1987, 1992, 1995, 1998, 2000, 2005, 2009, 2010, 2012, 2014, 2016	Aerial Photographs: The subject property appears to be undeveloped land.

The historical information developed and reviewed for the subject property did not reveal evidence of recognized environmental conditions in connection with the subject property.

Our interpretation of the past uses of the adjoining properties is tabulated below.

Past Site Uses, North	
Year(s)	**Interpreted Property Use**
1937, 1949, 1956, 1968, 1971, 1982, 1987, 1998	Aerial Photographs: The adjacent property to the north appears to be undeveloped land.
2005, 2009, 2012, 2016	Aerial Photographs: The adjacent property is developed in its current configuration.

Past Site Uses, East	
Year(s)	**Interpreted Property Use**
1937, 1949, 1956, 1968, 1971, 1982	Aerial Photographs: The adjacent property to the east appears to be undeveloped land.
1987, 1992, 1995, 1998, 2000, 2005, 2009, 2010, 2012, 2014, 2016	Aerial Photographs and City Directories: The adjacent property to the east is in its current configuration with undeveloped land followed by building structures. City Directories indicate the following: 1985: Monterey Co. Energy, Monterey Co. Flood, Monterey Co. Parks, Monterey Co. PK Department, Monterey Co. Public Works, Monterey Co. Building & Ground, and Monterey Co. Purchase Agriculture.

	1992: County of Monterey 1995: City Directories list a property owner & the County of Monterey 2000: Traffic Signing & Stripping 2005: County of Monterey 2010: Breakout Prison Outreach and California Youth Outreach 2014: California Youth Outreach and Partners for Peach & Strength

Past Site Uses, South	
Year(s)	**Interpreted Property Use**
1937, 1949, 1956, 1968, 1971	Aerial Photographs: The adjacent property to the south appears to be undeveloped land.
1982, 1987, 1998, 2005, 2009, 2012, 2016	Aerial Photographs: The adjacent property to the south appears to be a pump house followed by a lake.

Past Site Uses, West	
Year(s)	**Interpreted Property Use**
1937, 1949, 1956, 1968, 1971, 1982, 1987, 1998, 2005, 2009, 2012, 2016	Aerial Photographs: The adjacent property to the west appears to be undeveloped land followed by East Laurel Drive.

The historical information developed and reviewed for adjoining properties did not reveal evidence of recognized environmental conditions in connection with the subject property.

7 ENVIRONMENTAL REGULATORY RECORDS REVIEW

7.1 REGULATORY AGENCY INQUIRIES

PSI requested records or information about the subject property and/or surrounding area from the governmental agencies listed in the following sections. Information was requested by telephone, in person, via e-mail or through a written Freedom of Information Act (FOIA) or equivalent request, as appropriate. Please see Section 6.2 for additional information.

7.2 DATABASE FINDINGS

PSI retained EDR to provide environmental database information attributed to the subject property and its surroundings. EDR obtains environmental databases published by local, state, tribal, and federal agencies and maps the information for electronic searches. EDR's service includes reporting Standard Environmental Records Sources and, in most cases, some Additional Environmental Records Sources.

The search was performed to AMSDs listed in ASTM E 1527-13. The search radius required by ASTM varies by database.

Unmappable (orphan) sites (if any were listed) having insufficient address information to be mapped were evaluated for potential location within the AMSD. Those that could be determined to be within the AMSD are discussed, as appropriate.

The distribution of listed sites with respect to the subject property is tabulated and mapped in EDR's Radius Map Report, which is appended. The reader is referred to the table, which can be found near the front of EDR's report. The full names of the acronyms used below and in EDR's report can be found in the Government Records Searched/Data Currency Tracking section of EDR's report.

7.2.1 SUBJECT PROPERTY

The subject property was not listed on the searched governmental databases.

7.2.2 SURROUNDING PROPERTIES

EDR's report identified sites surrounding the subject property. PSI considered all of the listed sites unlikely to impact the subject site, based upon factors including (but not limited to):

- The nature of the listing;
- The use of the facility;
- When the facility was listed and its current listed status;
- The developmental density of the setting;
- The potential for vapors to encroach from the property to the subject property;
- The distance between the listing and subject sites related to whether releases are likely to migrate based on local surface and subsurface drainage conditions;
- The contaminant of concern; and/or
- The presence of intervening drainage divides; and/or inferred groundwater movement.

The following facilities were either adjacent to the subject property or deserved additional comment.

Facility Name & Address	Multiple Listings 855 East Laurel Drive, Salinas, California	**Map ID Number(s)**	A1-A28 Adjacent property to the east
Database(s) Listed: CUPA Listings, HAZNET, CERS HAZ WASTE, CERS TANKS, CERS, FINDS, PEST LIC, AST, HIST UST, CIWQS, WDR, LUST, RGA LUST, AST, HAULERS, SWEEPS UST, CA FID UST, WDS			
This facility was identified on CUPA Listings, HAZNET, CERS HAZ WASTE, CERS TANKS, CERS, FINDS, PEST LIC, AST, HIST UST, WDW, CIWQS, WDR, LUST, RGA LUST, AST, HAULERS, SWEEPS UST, CA FID UST, and WDS databases. The CUPA Listings, HAZNET, CERS HAZ WASTE, CERS TANKS, CERS, FINDS, AST, HIST UST, AST, HAULERS, SWEEPS UST, and CA FID UST listings are associated with the historic storage of hazardous waste/materials on the property. While the CIWQS, PEST LIC, and WDS listings are associated with the industrial services and permits associated with the property. No significant violations were noted other than improper labeling and documentation. These listings do not give an indication of a release. The LUST and RGA LUST listings are associated with an underground storage tank release in July 1998. The LUST database confirms that the compound released on site was miscellaneous motor vehicle fuel, from when the property was functioning as a Monterey County Fueling Facility. Soil and groundwater samples collected from boring locations contained elevated levels of Total Petroleum Hydrocarbons and benzene. Remedial action such as soil removal and quarterly groundwater monitoring of ten monitoring wells (MW) was established. The most recent semi-annual analytical laboratory results from 2018 indicate that the monitoring wells that are close in proximity to the subject property (MW-4, MW-5, and MW-10) were all at non-detectable levels of Total Petroleum Hydrocarbons and Volatile Organic Compounds. Based on the aforementioned information, groundwater flow direction, and distance from the subject property (approximately 300-feet away), PSI does not consider the listings to represent a recognized environmental condition in connection to the subject property.			

8 VAPOR ENCROACHMENT SCREENING

8.1 METHODOLOGY

Vapor encroachment is an emerging concern associated with the potential for volatile chemicals, such as petroleum fuels and chlorinated solvents to migrate through the subsurface in the gas phase from contaminated soil and/or groundwater plumes. Vapor encroachment may be a concern if subsurface volatile contaminants migrate into occupied buildings through cracks and penetrations in the building slab.

The ASTM E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment process requires the Environmental Professional to evaluate the potential for vapor encroachment onto the subject property, and to determine if such vapor encroachment constitutes evidence of a recognized environmental condition on the subject property. The E1527-13 Standard Practice does not specifically state the methods that must be used to screen for potential vapor encroachment issues. However, ASTM has developed a separate Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions (ASTM E2600-15). The VES guidance outlines a methodology to conduct vapor encroachment screening, which will satisfy the vapor screening requirements under the Phase I ESA Standard Practice. PSI utilized the ASTM E2600-15 Standard Guide to conduct vapor encroachment screening for the subject property.

The goal of conducting VES is to identify a VEC, which is defined as the presence or likely presence of COC vapors in the subsurface of the subject property caused by the release of vapors from contaminated soil either on or near the subject property. If a VEC is identified, the environmental professional must determine whether the VEC represents evidence of a REC on the subject property under the context of the Phase I ESA Standard Practice. It should be noted that the identification of a VEC on the subject property does not necessarily indicate that a potential for migration of vapors into existing or proposed structures on the subject property is likely. The environmental professional will identify the VEC as a recognized environmental condition where the potential for vapor migration into structures is considered likely, or where the contaminant concentrations in the soil, groundwater, or soil vapors on the subject property are significant and likely to result in enforcement against on-site or off-site responsible parties.

The VES utilizes information regarding the potential presence of releases on or near the subject property that were collected as a normal part of the Phase I ESA process, such as governmental database records, review of governmental files, historical data sources, etc. No additional data was collected specifically for the purpose of the VES. In order to identify potential sites of concern within the approximate minimum search distance, PSI reviewed Sanborn Maps, governmental database records, regulatory agency files, aerial photographs, and other information as available and appropriate.

VES Standard Guide prescribes a two-tier approach for screening of sites for potential vapor encroachment. In Tier I, potential sites of concern within the search radii are identified and the environmental professional must determine whether a VEC exists or not based on the information that is available within the context of the Phase I ESA data gathering. If the available information indicates that a VEC exists based on available information, the environmental professional, in consultation with the User, may conduct Tier II screening to further evaluate the potential risk. Under Tier II, the environmental professional would review available reports through the regulatory agency or other reasonably ascertainable sources to determine the status of assessment/remediation, size and migration pathways for any associated plumes, geologic conditions, and other geologic information. This information would be utilized to determine the distance between the plume and the target property boundary. For example, if the

distance from the edge of a plume in a downgradient position to the subject property boundary exceeds 100 feet for VOCs or petroleum free product, or 30 feet for dissolved petroleum hydrocarbons (PHCs), then the site may be screened out and a VEC does not exist. Functionally, where Tier II information is readily available during the normal course of conducting the Phase I ESA, PSI has combined the Tier I and Tier II steps herein. Where agency files are not readily available for nearby contaminated sites within the typical schedule for a Phase I ESA, then Tier II screening might be recommended as a separate step subsequent to the Phase I ESA. Where Tier II screening is recommended, the sites of concern where data is lacking are considered a VEC until further information is available and/or further screening is completed.

The VES Standard Guide requires the environmental professional to search for potential sites of concern within the following databases and search distances, where groundwater flow is not known and/or preferential pathways for groundwater or vapor flow may exist:

Standard Environmental Records Sources	Minimum Search Distance (miles) - VOCs, excluding PHCs	Minimum Search Distance (miles) - PHCs
State and tribal HWS lists	1/3	1/10
State or tribal-equivalent NPL	1/3	1/10
State or tribal-equivalent CERCLIS list	1/3	1/10
State or tribal landfill or solid waste site list	1/3	1/10
State or tribal leaking storage tank lists	1/3	1/10
State and tribal registered tank lists	Subject property only	Subject property only
State and tribal IC/EC registries	Subject property only	Subject property only
State and tribal voluntary cleanup site lists	1/3	1/10
State and tribal brownfield sites list	1/3	1/10
Federal NPL site list	1/3	1/10
Federal CERCLIS list	1/3	1/10
Federal RCRA CORRACTS list	1/3	1/10
Federal RCRA non-CORRACTS TSD List	1/3	1/10
Federal RCRA Generators List	Subject property only	Subject property only
Federal IC/EC registries	Subject property only	Subject property only
Federal ERNS list	Subject property only	Subject property only

The default search distances may be expanded or reduced in the upgradient, downgradient, or cross-gradient directions by the environmental professional based on experience in the local area and applying professional judgment to factors such as where a well-defined regional groundwater flow direction is identified, or whether other geologic features such as low permeability soils or hydrogeologic boundaries

such as rivers or streams exist which would tend to limit the potential for migration of groundwater or vapors in a particular direction.

8.2 VES RESULTS

PSI did identify a site of concern within the VES search radii; however, based on the recent semi-annual groundwater monitoring results of 855 E. Laurel Drive, PSI concludes that no VECs exist on the subject property.

8.3 VES LIMITATIONS

The VES process is not intended to be an exhaustive screening and cannot wholly eliminate uncertainty regarding the presence of VECs in connection with the subject property. Screening is intended to reduce, but not eliminate uncertainty regarding whether or not a VEC exists in connection with the subject property.

9 CONTRACT INFORMATION

9.1 STANDARD OF CARE AND WARRANTIES

Our services were not intended to be technically exhaustive. There is a possibility that with the proper application of methodologies, conditions may exist on the property that could not be identified within the scope of the assessment(s) or that were not reasonably identifiable from the available information.

No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with the property. The ESA was intended to reduce, but not eliminate uncertainty regarding the potential for RECs in connection with a property.

Our report is based on commonly known and reasonably ascertainable information, including limited, ground-level visual inspection of the property except where otherwise explicitly indicated, in general conformance with ASTM E 1527-13. Findings and conclusions derived from the methodologies described in the Practice contain all of the inherent limitations in the methodologies that are referred to in the Practice.

PSI has assumed that factual information provided to us by the Client, or obtained from governmental and historical research firm, the public domain, interviews, and other sources is accurate and unbiased. PSI assumes no liability for the accuracy of data provided to us by others.

PSI did not perform any exploratory probing or discovery, perform tests, operate any specific equipment, or take measurements or samples to perform the ESA scope. The ESA was not a building code, safety, regulatory or environmental compliance inspection. The ESA is not intended to reduce the risk of the presence of mold and physical deficiencies conducive to mold nor the risk that mold or physical deficiencies conducive to mold may pose to the buildings and building occupants.

The methodologies include reviewing information provided by other sources. PSI treats information obtained from the record reviews and interviews concerning the property as reliable and the ASTM protocol does not require PSI to independently verify the information. Therefore, PSI cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete.

PSI has performed the services in a manner consistent with that level of care and skill ordinarily exercised by other members of our profession currently practicing in the same locality and under similar conditions, within the limitations of ASTM E 1527-13 standard, and the All Appropriate Inquiries Rule established by the U.S. Environmental Protection Agency (40 C.F.R. Part 312). No other warranties are implied or expressed.

The observations and recommendations presented in this report are time dependent, and conditions will change. This report speaks only as of its date.

9.2 RELIANCE

County of Monterey – Resource Management Agency may rely on this report.

9.3 USE BY OTHER PARTIES

This report was prepared pursuant to a contract between PSI and its client. That contractual relationship included an exchange of information about the property that was unique and serves as the basis upon which this report was prepared. Because of the importance of these understandings, our assessment may not be sufficient for the intended purposes of another party.

Reliance or any use of this report by anyone other than those parties identified above for which it was prepared, except with express written permission, is prohibited and therefore not foreseeable to PSI. Any unauthorized reliance on or use of this report, including any of the information or conclusions contained herein, will be at the third party's risk. No warranties or representations expressed or implied in this report are made to any such third party.

Third party reliance letters may be issued:

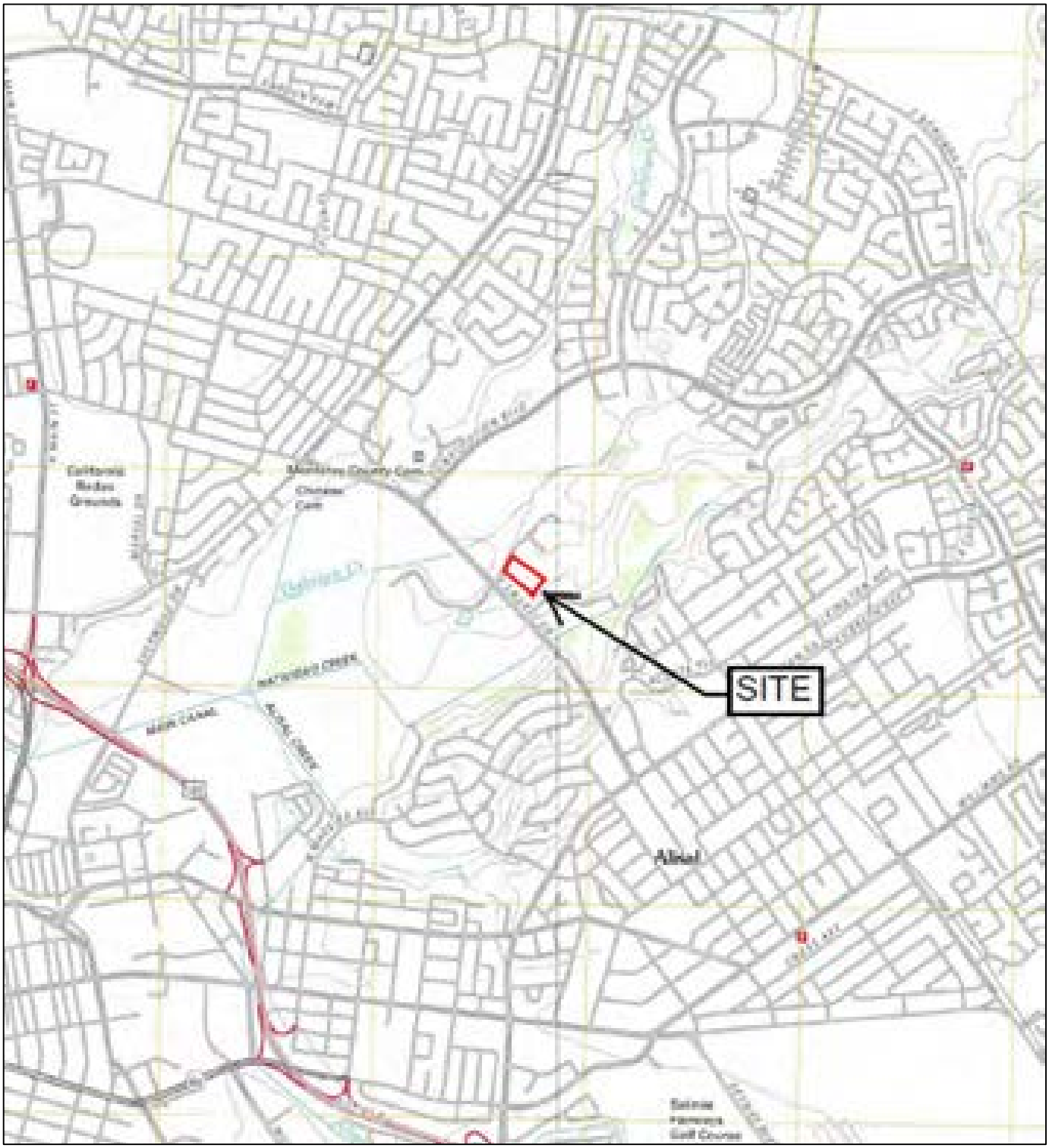
- upon timely request;
- subject to the permission by our original client; and
- payment of the then-current fee for such letters.

All third parties relying on our report, by such reliance, agree that such reliance is limited by our proposal and/or General Conditions, as applicable.

FIGURES

NORTH

Not to Scale

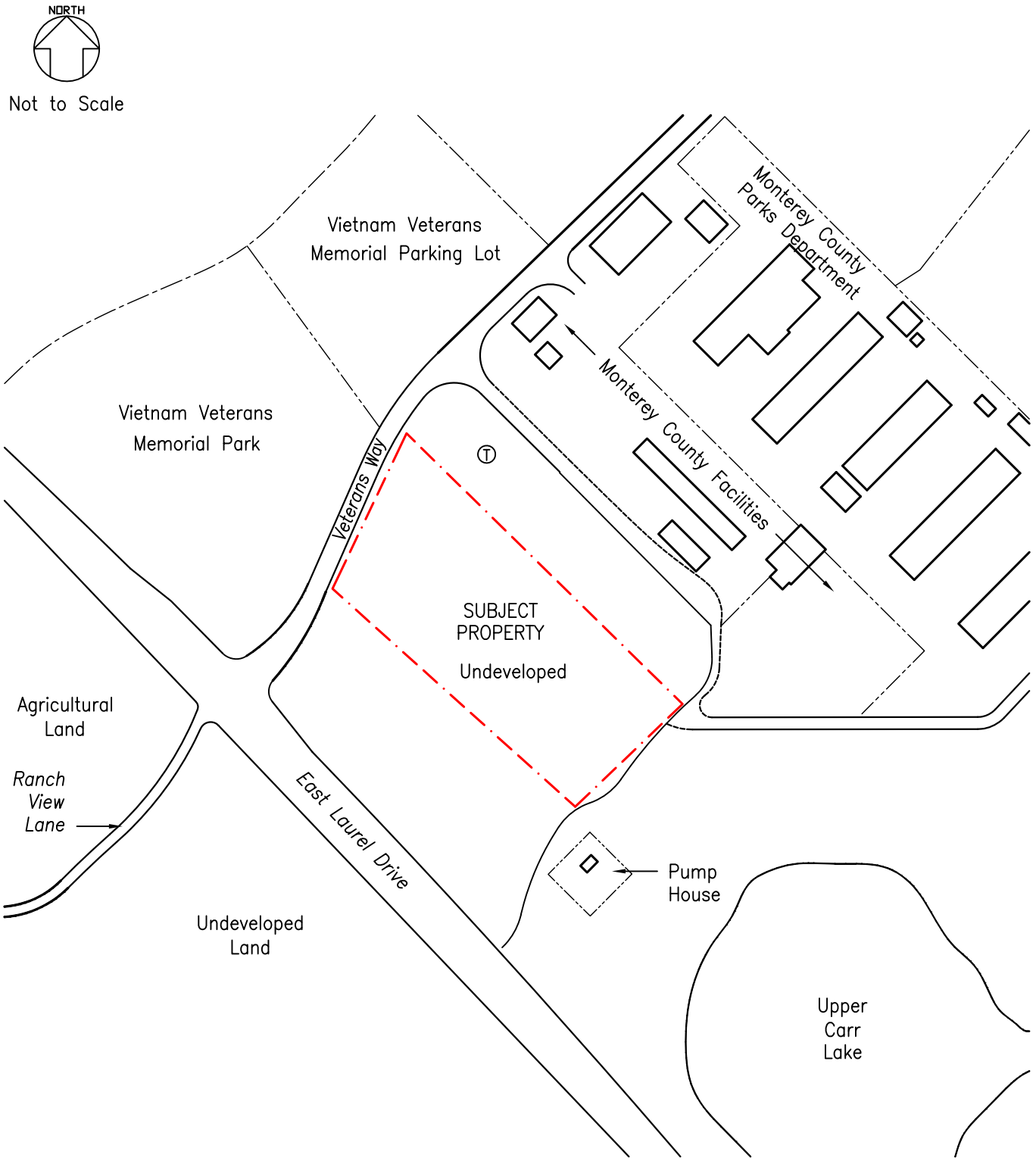


REFERENCE:
U.S.G.S. SALINAS, CA 2012

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4703 Tidewater Avenue, Suite B
Oakland, California 94601
(510) 434-9200

Project Name:	Drawn By:	Date:	File No.:	Figure No.:
Undeveloped Land 855 East Laurel Drive, Salinas, California 93905	M.G.	1/25/19	1459-001	1
Title: SITE VICINITY MAP	**Approved By:** F.P.	**Project No.:** 575-1459		



LEGEND

SUBJECT PROPERTY BOUDNDARY

Ⓣ ELECTRICAL TRANSFORMER

intertek psi
Total Quality Assured.

4703 Tidewater Avenue, Suite B
Oakland, California 94601
(510) 434-9200

Project Name:	Drawn By:	Date:	File No.:	Figure No.:
Undeveloped Land East Laurel Drive, Salinas, California 93905	M.G.	1/25/19	1459-001	2
Title: SITE PLAN	**Approved By:** P.P.	**Project No.:** 575-1459		

PHOTOGRAPHS

PHOTOGRAPHIC LOG

East Laurel Drive, Salinas, California



Photo 1: View looking southwest at the subject property.



Photo 2: View looking southeast at the subject property.



Photo 3: View looking west at the subject property.



Photo 4: View looking north at the subject property.



Photo 5: View looking northwest at the subject property.



Photo 6: View looking west at the hazardous storage containers on the adjacent property to the west.



Photo 7: View looking at the park portion of the adjoining property to the north.



Photo 8: View looking south at Upper Carr Lake, south of the subject property.



Photo 9: View looking north at the adjacent property to the north.



Photo 10: View looking southwest at the adjacent property to the south.



Photo 11: View looking northeast at the adjacent property to the east.



Photo 12: View looking west at the adjacent property to the west.

ENVIRONMENTAL DATABASE REPORT

Undeveloped Land
855 East Laurel Drive
Salinas, CA 93905

Inquiry Number: 5536428.2s
January 16, 2019

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

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	113
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-13
Physical Setting Source Map Findings	A-15
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.

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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

855 EAST LAUREL DRIVE
SALINAS, CA 93905

COORDINATES

Latitude (North):	36.6914800 - 36° 41' 29.32''
Longitude (West):	121.6271590 - 121° 37' 37.77''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	622648.1
UTM Y (Meters):	4061323.8
Elevation:	71 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5619816 SALINAS, CA
Version Date:	2012
East Map:	5603742 NATIVIDAD, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140609
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
855 EAST LAUREL DRIVE
SALINAS, CA 93905

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	MONTEREY COUNTY WATE	855 E LAUREL DR BLDG	CUPA Listings		TP
A2	COUNTY OF MONTEREY-M	855 E LAUREL DR BLDG	HAZNET		TP
A3	MONTEREY COUNTY FLEE	855 E LAUREL DR BLDG	CERS HAZ WASTE, CERS TANKS, CERS		TP
A4	MONTEREY COUNTY FLEE	855 E LAUREL_DR BLDG	HAZNET		TP
A5	MTY CO WATER RESOURC	855 E LAUREL DR BLDG	FINDS		TP
A6	MONTEREY DISTRICT #2	855 E LUAREL BLDG E	HAZNET		TP
A7	PHILLIP C SMITH	855 E LAUREL DR #C	PEST LIC		TP
A8	MONTEREY COUNTY FLEE	855 E LAUREL DR BLDG	AST, CUPA Listings		TP
A9	855 E LAUREL FACILIT	855 E LAUREL DR	HIST UST, WDS		TP
A10	855 E LAUREL FACILIT	855 E LAUREL DR 299	CIWQS		TP
A11	CASTROVILLE SEAWTR I	855 EAST LAUREL DR	CIWQS, CERS, WDR		TP
A12	MONTEREY COUNTY FUEL	855 LAUREL DR E	LUST, CERS		TP
A13	RAY P DELA CRUZ	855 E LAUREL #C	PEST LIC		TP
A14	MONTEREY COUNTY FLEE	855 E LAUREL DR BLDG	FINDS		TP
A15	MONTEREY COUNTY FUEL	855 LAUREL DR E	RGA LUST		TP
A16	COUNTY OF MONTEREY D	855 E LAUREL DR	HAZNET		TP
A17		855 E LAUREL DR BLDG	AST		TP
A18	MONTEREY BAY UNIFIED	855 E LAUREL DR	HAZNET		TP
A19	MONTEREY COUNTY PUBL	855 E LAUREL DR	HAULERS, CERS HAZ WASTE, SWEEPS UST, CA FID UST,...		TP
A20	MTY CO WATER RESOURC	855 E LAUREL DR BLDG	CERS		TP
A21	MONTEREY COUNTY FLEE	855 E LAUREL DR BLDG	UST		TP
A22	MONTEREY COUNTY FUEL	855 LAUREL DR E	FINDS		TP
A23	MTY CO PUBLIC WORKS-	855 E LAUREL DR	FINDS		TP
A24	MTY CO LAUREL DR REF	855 E LAUREL DR	FINDS		TP
A25	MONTEREY COUNTY PUBL	855 E LAUREL	HAZNET		TP
A26	COUNTY OF MONTEREY F	855 E LAUREL DR BLDG	HAZNET		TP
A27	CASTROVILLE SEAWTR I	855 EAST LAUREL DR	WDS		TP
A28	CASTROVILLE SEAWTR I	855 EAST LAUREL DR	FINDS		TP
B29		674 RANCHVIEW LN	AST	Lower	763, 0.145, SW
B30	HIGASHI FARMS-RANCHV	674 RANCHVIEW LN	AST, CERS HAZ WASTE, CERS TANKS, CUPA Listings,...	Lower	763, 0.145, SW
31	CARLIN'S FIRE EXTING	920 ACOSTA PL	LUST, HIST UST, CUPA Listings, HIST CORTESE	Higher	2606, 0.494, SE
32	EAST SALINAS	LAS CASITAS LIFT STA	Notify 65	Lower	3412, 0.646, ENE
33	JESSIE SANCHEZ II EL	925 SANBORN ROAD	ENVIROSTOR, SCH	Higher	3465, 0.656, ESE
34	WILLIAMS RANCH SITE	QUAL DRIVE/JAVELINA	ENVIROSTOR, SCH, CERS	Higher	4309, 0.816, SE
35	SALINAS COMMUNITY SC	615 LESLIE DRIVE	ENVIROSTOR, SCH	Higher	4868, 0.922, North
C36	SALINAS GARRISON (J0		ENVIROSTOR	Lower	4922, 0.932, WNW
C37	SALINAS GARRISON		FUDS	Lower	4947, 0.937, WNW
38	FRANK PAUL ELEMENTAR	1290 & 1296 RIDER AV	ENVIROSTOR, SCH	Higher	5183, 0.982, East

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
MONTEREY COUNTY WATE 855 E LAUREL DR BLDG SALINAS, CA 93905	CUPA Listings Database: CUPA MONTEREY, Date of Government Version: 10/29/2018	N/A
COUNTY OF MONTEREY-M 855 E LAUREL DR BLDG SALINAS, CA 93905	HAZNET GEPAID: CAL000256414	N/A
MONTEREY COUNTY FLEE 855 E LAUREL DR BLDG SALINAS, CA 93905	CERS HAZ WASTE CERS TANKS CERS	N/A
MONTEREY COUNTY FLEE 855 E LAUREL_DR BLDG SALINAS, CA 93905	HAZNET GEPAID: CAL000125761	N/A
MTY CO WATER RESOURC 855 E LAUREL DR BLDG SALINAS, CA 93905	FINDS Registry ID:: 110065264163	N/A
MONTEREY DISTRICT #2 855 E LUAREL BLDG E SALINAS, CA 93901	HAZNET GEPAID: CAL000256414	N/A
PHILLIP C SMITH 855 E LAUREL DR #C SALINAS, CA 93901	PEST LIC	N/A
MONTEREY COUNTY FLEE 855 E LAUREL DR BLDG SALINAS, CA 93905	AST Database: AST, Date of Government Version: 07/06/2016 CUPA Listings Database: CUPA MONTEREY, Date of Government Version: 10/29/2018	N/A
855 E LAUREL FACILIT 855 E LAUREL DR SALINAS, CA 93905	HIST UST Facility Id: 00000012222 WDS Facility Status: A	N/A

EXECUTIVE SUMMARY

	Facility Id: 3 27I017898	
855 E LAUREL FACILIT 855 E LAUREL DR 299 SALINAS, CA 93905	CIWQS	N/A
CASTROVILLE SEAWTR I 855 EAST LAUREL DR SALINAS, CA 93905	CIWQS CERS WDR	N/A
MONTEREY COUNTY FUEL 855 LAUREL DR E SALINAS, CA 93905	LUST Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 12/10/2018 Status: Open - Verification Monitoring Status: Remediation Plan Global Id: T0605300231 Global ID: T0605300231	N/A
	CERS	
RAY P DELA CRUZ 855 E LAUREL #C SALINAS, CA 93905	PEST LIC	N/A
MONTEREY COUNTY FLEE 855 E LAUREL DR BLDG SALINAS, CA 93905	FINDS Registry ID:: 110065633666	N/A
MONTEREY COUNTY FUEL 855 LAUREL DR E SALINAS, CA	RGA LUST	N/A
COUNTY OF MONTEREY D 855 E LAUREL DR SALINAS, CA 93905	HAZNET GEPAID: CAC002602829	N/A
855 E LAUREL DR BLDG 855 E LAUREL DR BLDG SALINAS, CA	AST Database: AST, Date of Government Version: 07/06/2016	N/A
MONTEREY BAY UNIFIED 855 E LAUREL DR SALINAS, CA 93905	HAZNET GEPAID: CAC002636440	N/A

MONTEREY COUNTY PUBL 855 E LAUREL DR SALINAS, CA 93905	HAULERS Facility ID: 1261448 CERS HAZ WASTE SWEEPS UST Status: A Tank Status: A Comp Number: 12222 CA FID UST Facility Id: 27000410 Status: A CUPA Listings Database: CUPA MONTEREY, Date of Government Version: 10/29/2018 NPDES Facility Status: Terminated CERS	N/A
MTY CO WATER RESOURC 855 E LAUREL DR BLDG SALINAS, CA 93905	CERS	N/A
MONTEREY COUNTY FLEE 855 E LAUREL DR BLDG SALINAS, CA 93905	UST Database: UST, Date of Government Version: 12/10/2018 Facility Id: FA0813639	N/A
MONTEREY COUNTY FUEL 855 LAUREL DR E SALINAS, CA 93905	FINDS Registry ID:: 110065202836	N/A
MTY CO PUBLIC WORKS- 855 E LAUREL DR SALINAS, CA 93905	FINDS Registry ID:: 110066161352	N/A
MTY CO LAUREL DR REF 855 E LAUREL DR SALINAS, CA 93905	FINDS Registry ID:: 110066625030	N/A
MONTEREY COUNTY PUBL 855 E LAUREL SALINAS, CA 93905	HAZNET GEPAID: CAD981446297	N/A
COUNTY OF MONTEREY F 855 E LAUREL DR BLDG SALINAS, CA 93905	HAZNET GEPAID: CAL000125761	N/A
CASTROVILLE SEAWTR I 855 EAST LAUREL DR SALINAS, CA 93902	WDS	N/A

EXECUTIVE SUMMARY

Facility Status: A
Facility Id: 3 270201001

CASTROVILLE SEAWTR I
855 EAST LAUREL DR
SALINAS, CA 93902

FINDS
Registry ID:: 110066255545

N/A

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-SQG ---------- RCRA - Small 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

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

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
CPS-SLIC ---------- Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
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 Brownfieds 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
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
ODI ---------- Open Dump Inventory
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS ---------- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- Delisted National Clandestine Laboratory Register

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

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
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
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
ECHO	Enforcement & Compliance History Information

DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
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
ICE	ICE
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
PROC	Certified Processors Database
UIC	UIC Listing
UIC GEO	UIC GEO (GEOTRACKER)
WASTEWATER PITS	Oil Wastewater Pits Listing
MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)
PROJECT	PROJECT (GEOTRACKER)
WIP	Well Investigation Program Case List
NON-CASE INFO	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ	Well Stimulation 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

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.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes 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.

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/29/2018 has revealed that there are 5 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JESSIE SANCHEZ II EL Facility Id: 27780001 Status: No Action Required	***925 SANBORN ROAD***	***ESE 1/2 - 1 (0.656 mi.)***	***33***	***97***
WILLIAMS RANCH SITE Facility Id: 27010009 Status: Inactive - Needs Evaluation	***QUAL DRIVE/JAVELINA***	***SE 1/2 - 1 (0.816 mi.)***	***34***	***100***
SALINAS COMMUNITY SC Facility Id: 60001947 Status: Active	***615 LESLIE DRIVE***	***N 1/2 - 1 (0.922 mi.)***	***35***	***102***
FRANK PAUL ELEMENTAR Facility Id: 60002190 Status: Inactive - Needs Evaluation	***1290 & 1296 RIDER AV***	***E 1/2 - 1 (0.982 mi.)***	***38***	***109***

Lower Elevation	Address	Direction / Distance	Map ID	Page
SALINAS GARRISON (J0 Facility Id: 80000702 Status: No Further Action		WNW 1/2 - 1 (0.932 mi.)	C36	107

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 is 1 LUST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CARLIN'S FIRE EXTING Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 12/10/2018	***920 ACOSTA PL***	***SE 1/4 - 1/2 (0.494 mi.)***	***31***	***93***

Status: Completed - Case Closed
Status: Case Closed
Global Id: T0605300101
Global ID: T0605300101

State and tribal registered storage tank lists

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	674 RANCHVIEW LN	SW 1/8 - 1/4 (0.145 mi.)	B29	79
Database: AST, Date of Government Version: 07/06/2016				
HIGASHI FARMS-RANCHV	***674 RANCHVIEW LN***	***SW 1/8 - 1/4 (0.145 mi.)***	***B30***	***80***
Database: AST, Date of Government Version: 07/06/2016				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 10/22/2018 has revealed that there is 1 CERS HAZ WASTE site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HIGASHI FARMS-RANCHV	***674 RANCHVIEW LN***	***SW 1/8 - 1/4 (0.145 mi.)***	***B30***	***80***

Local Lists of Registered Storage Tanks

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.

A review of the CERS TANKS list, as provided by EDR, and dated 10/22/2018 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HIGASHI FARMS-RANCHV	***674 RANCHVIEW LN***	***SW 1/8 - 1/4 (0.145 mi.)***	***B30***	***80***

Other Ascertainable Records

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 01/31/2015 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SALINAS GARRISON Federal Facility ID:: CA9799F5846 INST ID:: 57519		WNW 1/2 - 1 (0.937 mi.)	C37	108

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 is 1 CUPA Listings site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HIGASHI FARMS-RANCHV	***674 RANCHVIEW LN***	***SW 1/8 - 1/4 (0.145 mi.)***	***B30***	***80***
Database: CUPA MONTEREY, Date of Government Version: 10/29/2018				

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 [CALSITES]. 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 is 1 HIST CORTESE site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CARLIN'S FIRE EXTING	***920 ACOSTA PL***	***SE 1/4 - 1/2 (0.494 mi.)***	***31***	***93***
Reg Id: 24				

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.

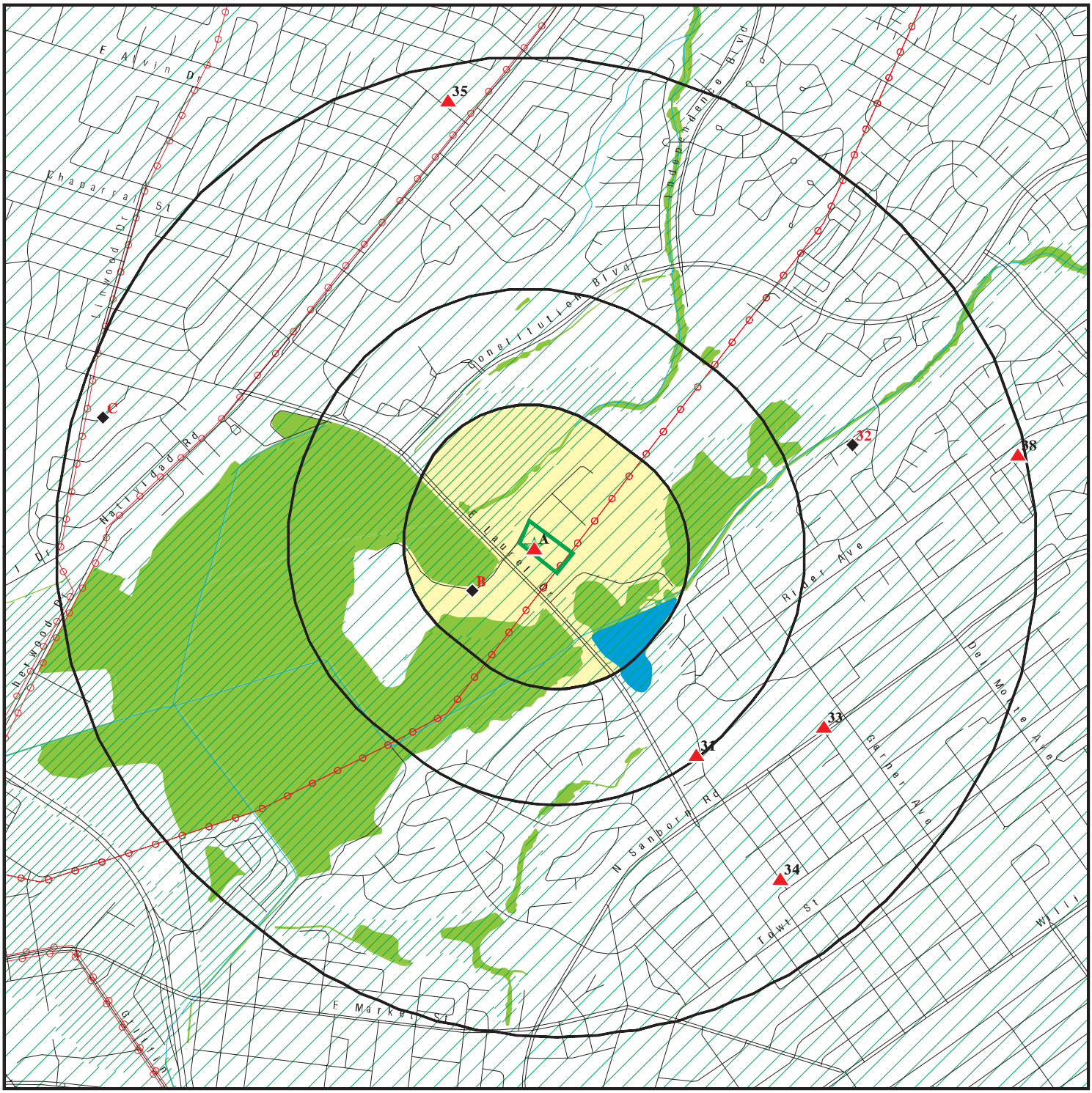
A review of the Notify 65 list, as provided by EDR, and dated 09/19/2018 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EAST SALINAS	LAS CASITAS LIFT STA	ENE 1/2 - 1 (0.646 mi.)	32	97

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 5536428.2S



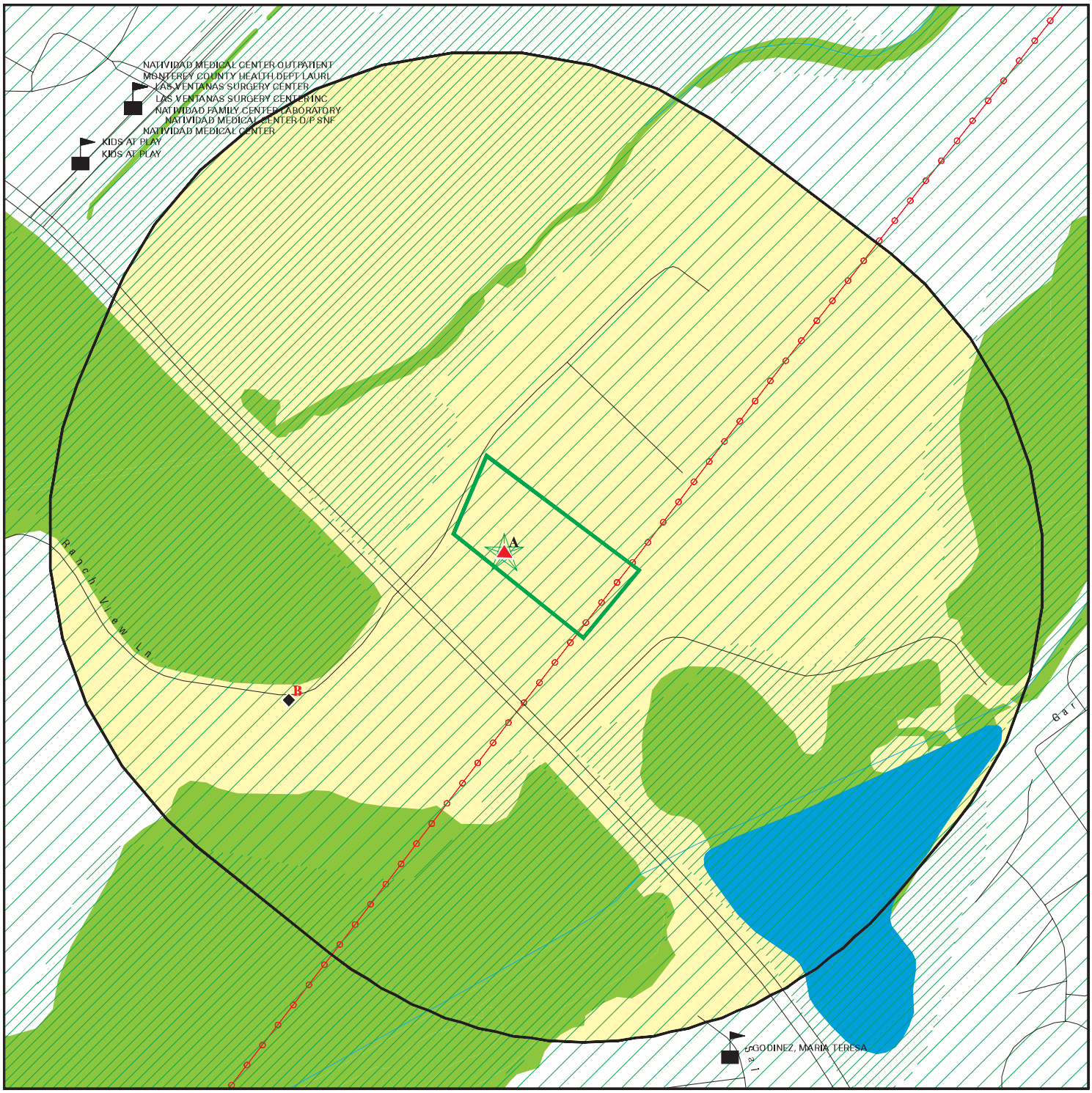
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- 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: Undeveloped Land ADDRESS: 855 East Laurel Drive Salinas CA 93905 LAT/LONG: 36.69148 / 121.627159	CLIENT: PSI, Inc. CONTACT: Frank Poss INQUIRY #: 5536428.2s DATE: January 16, 2019 3:00 pm

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DETAIL MAP - 5536428.2S



0 1/16 1/8 1/4 Miles

- 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
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- 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: Undeveloped Land	CLIENT: PSI, Inc.
ADDRESS: 855 East Laurel Drive Salinas CA 93905	CONTACT: Frank Poss INQUIRY #: 5536428.2s
LAT/LONG: 36.69148 / 121.627159	DATE: January 16, 2019 3:06 pm

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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								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
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
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	0	0	5	NR	5
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500	1	0	0	1	NR	NR	2

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	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250	1	0	0	NR	NR	NR	1
AST	0.250	2	0	2	NR	NR	NR	4
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP	1	NR	NR	NR	NR	NR	1
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	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	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250	2	0	1	NR	NR	NR	3
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250	1	0	0	NR	NR	NR	1
HIST UST	0.250	1	0	0	NR	NR	NR	1
CERS TANKS	0.250	1	0	1	NR	NR	NR	2
CA FID UST	0.250	1	0	0	NR	NR	NR	1
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	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
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	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	1	NR	1
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	6	NR	NR	NR	NR	NR	6
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	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	3	0	1	NR	NR	NR	4
DRYCLEANERS	0.250		0	0	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
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	7	NR	NR	NR	NR	NR	7
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	1	NR	NR	1
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP	1	NR	NR	NR	NR	NR	1
PEST LIC	TP	2	NR	NR	NR	NR	NR	2
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	1	NR	1
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP	2	NR	NR	NR	NR	NR	2
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
CIWQS	TP	2	NR	NR	NR	NR	NR	2
CERS	TP	5	NR	NR	NR	NR	NR	5
WIP	0.250		0	0	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
WDR	TP	1	NR	NR	NR	NR	NR	1
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP	1	NR	NR	NR	NR	NR	1
- Totals --		41	0	5	2	7	0	55

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **MONTEREY COUNTY WATER RESOURCE AGENCY** **CUPA Listings** **S121348306**
Target **855 E LAUREL DR BLDG D** **N/A**
Property **SALINAS, CA 93905**

Site 1 of 28 in cluster A

Actual: **71 ft.**

CUPA MONTEREY:

Facility Id:	FA0813642
Region:	MONTEREY
Program/Element Code:	5040
Program/Element:	5040 - BASE FEE-HAZARDOUS MATERIALS REGISTRATION
Billing Status:	01 - ACTIVE, BILLABLE
EDR Link ID:	FA0813642
Mailing Address:	PO BOX 930
Mailing City State Zip:	SALINAS CA 93902
Program Identifier:	Not reported
Owner ID:	OW0802874
Last Billing Date:	05/26/2016
Last Payment Date:	10/20/2015
Last Payment Amount:	555.00
Total Fee Amount:	548.00
Total Amount Paid:	Not reported
Units:	1
Financial Status:	(none)
Phone:	8317554860
E-Mail:	BOYERR@CO.MONTEREY.CA.US
Last Activity Date:	11/19/2014
Prior Inspection Date:	06/20/2013
Current Inspection Date:	11/19/2015
Record ID:	PR0603554

A2 **COUNTY OF MONTEREY-MONTEREY DISTRICT #2** **HAZNET** **S123076990**
Target **855 E LAUREL DR BLDG E** **N/A**
Property **SALINAS, CA 93905**

Site 2 of 28 in cluster A

Actual: **71 ft.**

HAZNET:

envid:	S123076990
Year:	2016
GEPAID:	CAL000256414
Contact:	SHAWN ATKINS
Telephone:	8317554925
Mailing Name:	Not reported
Mailing Address:	168 W ALISAL ST FL 2
Mailing City,St,Zip:	SALINAS, CA 939012487
Gen County:	Monterey
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.0198
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

envid:	S123076990
Year:	2016
GEPAID:	CAL000256414
Contact:	SHAWN ATKINS

COUNTY OF MONTEREY-MONTEREY DISTRICT #2 (Continued) **S123076990**

Telephone:	8317554925
Mailing Name:	Not reported
Mailing Address:	168 W ALISAL ST FL 2
Mailing City,St,Zip:	SALINAS, CA 939012487
Gen County:	Monterey
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.187
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

envid:	S123076990
Year:	2016
GEPAID:	CAL000256414
Contact:	SHAWN ATKINS
Telephone:	8317554925
Mailing Name:	Not reported
Mailing Address:	168 W ALISAL ST FL 2
Mailing City,St,Zip:	SALINAS, CA 939012487
Gen County:	Monterey
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0275
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

envid:	S123076990
Year:	2016
GEPAID:	CAL000256414
Contact:	SHAWN ATKINS
Telephone:	8317554925
Mailing Name:	Not reported
Mailing Address:	168 W ALISAL ST FL 2
Mailing City,St,Zip:	SALINAS, CA 939012487
Gen County:	Monterey
TSD EPA ID:	CAT000646117
TSD County:	Kings
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	4.214
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

envid:	S123076990
Year:	2016
GEPAID:	CAL000256414
Contact:	SHAWN ATKINS
Telephone:	8317554925

COUNTY OF MONTEREY-MONTEREY DISTRICT #2 (Continued) **S123076990**

Mailing Name:	Not reported
Mailing Address:	168 W ALISAL ST FL 2
Mailing City,St,Zip:	SALINAS, CA 939012487
Gen County:	Monterey
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.0275
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

Click this hyperlink while viewing on your computer to access
163 additional CA_HAZNET: record(s) in the EDR Site Report.

A3 **MONTEREY COUNTY FLEET MANAGEMENT** **CERS HAZ WASTE** **S121774549**
Target **855 E LAUREL DR BLDG A** **CERS TANKS** **N/A**
Property **SALINAS, CA 93905** **CERS**

Site 3 of 28 in cluster A

Actual: 71 ft.

CERS HAZ WASTE:

Site ID:	397800
CERS ID:	10434454
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	397800
Site Name:	MONTEREY COUNTY FLEET MANAGEMENT
Violation Date:	04-16-2015
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	397800
Site Name:	MONTEREY COUNTY FLEET MANAGEMENT
Violation Date:	04-16-2015
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	06-26-2013

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monterey County Fleet Management
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: MC Fleet Mgmt - APSA
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: MC Fleet Mgmt - HW
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mty Co Laurel Dr Refuleling Sta
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-26-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: MTY Co Laurel Dr Refueling Sta
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Monterey Cnty Health Dept
Entity Title: Not reported
Affiliation Address: 1270 Natividad Road
Affiliation City: Salinas
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93906
Affiliation Phone: (831) 755-8915

Affiliation Type Desc: Document Preparer
Entity Name: ARMELITA C. MABUL
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: PENNONI, JEFF
Entity Title: Not reported
Affiliation Address: 855 E LAUREL DR, BLDG A
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93905
Affiliation Phone: (831) 755-4855

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Entity Title: Not reported
Affiliation Address: 855 E LAUREL DR, BLDG. A
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93905
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: ARMELITA MABUL
Entity Title: MANAGEMENT ANALYST II
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: MTY CO FLEET MGMT
Entity Title: Not reported
Affiliation Address: 855 E LAUREL DR, BLDG. A
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93905
Affiliation Phone: (831) 755-4944

Affiliation Type Desc: Operator
Entity Name: ARMELITA MABUL
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (831) 755-4944

Affiliation Type Desc: UST Permit Applicant
Entity Name: MICHAEL R. DERR
Entity Title: FLEET BUSINESS MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (831) 755-8992

Affiliation Type Desc: UST Tank Owner
Entity Name: MONTEREY COUNTY-E. LAUREL
Entity Title: Not reported
Affiliation Address: 855 E. LAUREL DRIVE BLDG. A
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93905
Affiliation Phone: (831) 755-4984

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Affiliation Type Desc:	Property Owner
Entity Name:	MONTEREY COUNTY
Entity Title:	Not reported
Affiliation Address:	855 E LAUREL DR, BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4944

Affiliation Type Desc:	UST Tank Operator
Entity Name:	MONTEREY COUNTY FLEET MANAGEMENT
Entity Title:	Not reported
Affiliation Address:	855 E. LAUREL DRIVE BLDG. A
Affiliation City:	SALINA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4944

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	MONTEREY COUNTY-E. LAUREL
Entity Title:	Not reported
Affiliation Address:	855 E. LAUREL DRIVE BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4944

Affiliation Type Desc:	Parent Corporation
Entity Name:	MONTEREY COUNTY FLEET MANAGEMENT
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

CERS TANKS:

Site ID:	397800
CERS ID:	10434454
CERS Description:	Aboveground Petroleum Storage

Violations:

Site ID:	397800
Site Name:	MONTEREY COUNTY FLEET MANAGEMENT
Violation Date:	04-16-2015
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	APSA

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Violation Source: CERS

Site ID: 397800
Site Name: MONTEREY COUNTY FLEET MANAGEMENT
Violation Date: 04-16-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Not reported
Violation Division: Monterey County Health Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 06-26-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monterey County Fleet Management
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Routine done by local agency

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: MC Fleet Mgmt - APSA
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: MC Fleet Mgmt - HW
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mty Co Laurel Dr Refuleling Sta
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-26-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: MTY Co Laurel Dr Refueling Sta
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Monterey Cnty Health Dept
Entity Title: Not reported
Affiliation Address: 1270 Natividad Road
Affiliation City: Salinas
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93906
Affiliation Phone: (831) 755-8915

Affiliation Type Desc: Document Preparer
Entity Name: ARMELITA C. MABUL

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	PENNONI, JEFF
Entity Title:	Not reported
Affiliation Address:	855 E LAUREL DR, BLDG A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4855
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	855 E LAUREL DR, BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93905
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	ARMELITA MABUL
Entity Title:	MANAGEMENT ANALYST II
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	MTY CO FLEET MGMT
Entity Title:	Not reported
Affiliation Address:	855 E LAUREL DR, BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4944
Affiliation Type Desc:	Operator
Entity Name:	ARMELITA MABUL
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(831) 755-4944

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	MICHAEL R. DERR
Entity Title:	FLEET BUSINESS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(831) 755-8992

Affiliation Type Desc:	UST Tank Owner
Entity Name:	MONTEREY COUNTY-E. LAUREL
Entity Title:	Not reported
Affiliation Address:	855 E. LAUREL DRIVE BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4984

Affiliation Type Desc:	Property Owner
Entity Name:	MONTEREY COUNTY
Entity Title:	Not reported
Affiliation Address:	855 E LAUREL DR, BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4944

Affiliation Type Desc:	UST Tank Operator
Entity Name:	MONTEREY COUNTY FLEET MANAGEMENT
Entity Title:	Not reported
Affiliation Address:	855 E. LAUREL DRIVE BLDG. A
Affiliation City:	SALINA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4944

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	MONTEREY COUNTY-E. LAUREL
Entity Title:	Not reported
Affiliation Address:	855 E. LAUREL DRIVE BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4944

Affiliation Type Desc:	Parent Corporation
Entity Name:	MONTEREY COUNTY FLEET MANAGEMENT
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 397800
CERS ID: 10434454
CERS Description: Underground Storage Tank

Violations:
Site ID: 397800
Site Name: MONTEREY COUNTY FLEET MANAGEMENT
Violation Date: 04-16-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .
Violation Notes: Not reported
Violation Division: Monterey County Health Department
Violation Program: APSA
Violation Source: CERS

Site ID: 397800
Site Name: MONTEREY COUNTY FLEET MANAGEMENT
Violation Date: 04-16-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Not reported
Violation Division: Monterey County Health Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 06-26-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monterey County Fleet Management
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: MC Fleet Mgmt - APSA
Eval Division: Monterey County Health Department

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: MC Fleet Mgmt - HW
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mty Co Laurel Dr Refuleling Sta
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval General Type: Other/Unknown
Eval Date: 06-26-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: MTY Co Laurel Dr Refueling Sta
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: Yes

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Monterey Cnty Health Dept
Entity Title: Not reported
Affiliation Address: 1270 Natividad Road
Affiliation City: Salinas
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93906
Affiliation Phone: (831) 755-8915

Affiliation Type Desc: Document Preparer
Entity Name: ARMELITA C. MABUL
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: PENNONI, JEFF
Entity Title: Not reported
Affiliation Address: 855 E LAUREL DR, BLDG A
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93905
Affiliation Phone: (831) 755-4855

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 855 E LAUREL DR, BLDG. A
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93905
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: ARMELITA MABUL
Entity Title: MANAGEMENT ANALYST II
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Affiliation Type Desc:	Legal Owner
Entity Name:	MTY CO FLEET MGMT
Entity Title:	Not reported
Affiliation Address:	855 E LAUREL DR, BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4944

Affiliation Type Desc:	Operator
Entity Name:	ARMELITA MABUL
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(831) 755-4944

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	MICHAEL R. DERR
Entity Title:	FLEET BUSINESS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(831) 755-8992

Affiliation Type Desc:	UST Tank Owner
Entity Name:	MONTEREY COUNTY-E. LAUREL
Entity Title:	Not reported
Affiliation Address:	855 E. LAUREL DRIVE BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4984

Affiliation Type Desc:	Property Owner
Entity Name:	MONTEREY COUNTY
Entity Title:	Not reported
Affiliation Address:	855 E LAUREL DR, BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4944

Affiliation Type Desc:	UST Tank Operator
Entity Name:	MONTEREY COUNTY FLEET MANAGEMENT
Entity Title:	Not reported
Affiliation Address:	855 E. LAUREL DRIVE BLDG. A
Affiliation City:	SALINA
Affiliation State:	CA
Affiliation Country:	United States

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Affiliation Zip: 93905
Affiliation Phone: (831) 755-4944

Affiliation Type Desc: UST Property Owner Name
Entity Name: MONTEREY COUNTY-E. LAUREL
Entity Title: Not reported
Affiliation Address: 855 E. LAUREL DRIVE BLDG. A
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93905
Affiliation Phone: (831) 755-4944

Affiliation Type Desc: Parent Corporation
Entity Name: MONTEREY COUNTY FLEET MANAGEMENT
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 397800
CERS ID: 10434454
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 397800
Site Name: MONTEREY COUNTY FLEET MANAGEMENT
Violation Date: 04-16-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .
Violation Notes: Not reported
Violation Division: Monterey County Health Department
Violation Program: APSA
Violation Source: CERS

Site ID: 397800
Site Name: MONTEREY COUNTY FLEET MANAGEMENT
Violation Date: 04-16-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Not reported
Violation Division: Monterey County Health Department
Violation Program: HW
Violation Source: CERS

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	06-26-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-14-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-15-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monterey County Fleet Management
Eval Division:	Monterey County Health Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-16-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-28-2017

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: MC Fleet Mgmt - APSA
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: MC Fleet Mgmt - HW
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mty Co Laurel Dr Refuleling Sta
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-26-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-06-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: MTY Co Laurel Dr Refueling Sta
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Monterey Cnty Health Dept
Entity Title: Not reported
Affiliation Address: 1270 Natividad Road
Affiliation City: Salinas
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93906
Affiliation Phone: (831) 755-8915

Affiliation Type Desc: Document Preparer
Entity Name: ARMELITA C. MABUL
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: PENNONI, JEFF
Entity Title: Not reported
Affiliation Address: 855 E LAUREL DR, BLDG A
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93905
Affiliation Phone: (831) 755-4855

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	855 E LAUREL DR, BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93905
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	ARMELITA MABUL
Entity Title:	MANAGEMENT ANALYST II
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	MTY CO FLEET MGMT
Entity Title:	Not reported
Affiliation Address:	855 E LAUREL DR, BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93905
Affiliation Phone:	(831) 755-4944

Affiliation Type Desc:	Operator
Entity Name:	ARMELITA MABUL
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(831) 755-4944

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	MICHAEL R. DERR
Entity Title:	FLEET BUSINESS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(831) 755-8992

Affiliation Type Desc:	UST Tank Owner
Entity Name:	MONTEREY COUNTY-E. LAUREL
Entity Title:	Not reported
Affiliation Address:	855 E. LAUREL DRIVE BLDG. A
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S121774549**

Affiliation Zip: 93905
Affiliation Phone: (831) 755-4984

Affiliation Type Desc: Property Owner
Entity Name: MONTEREY COUNTY
Entity Title: Not reported
Affiliation Address: 855 E LAUREL DR, BLDG. A
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93905
Affiliation Phone: (831) 755-4944

Affiliation Type Desc: UST Tank Operator
Entity Name: MONTEREY COUNTY FLEET MANAGEMENT
Entity Title: Not reported
Affiliation Address: 855 E. LAUREL DRIVE BLDG. A
Affiliation City: SALINA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93905
Affiliation Phone: (831) 755-4944

Affiliation Type Desc: UST Property Owner Name
Entity Name: MONTEREY COUNTY-E. LAUREL
Entity Title: Not reported
Affiliation Address: 855 E. LAUREL DRIVE BLDG. A
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93905
Affiliation Phone: (831) 755-4944

Affiliation Type Desc: Parent Corporation
Entity Name: MONTEREY COUNTY FLEET MANAGEMENT
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

A4 **MONTEREY COUNTY FLEET MANAGEMENT** **HAZNET** **S123076421**
Target **855 E LAUREL_DR BLDG A** **N/A**
Property **SALINAS, CA 93905**

Site 4 of 28 in cluster A

Actual: **71 ft.**

HAZNET:
envid: S123076421
Year: 2017
GEPAID: CAL000125761
Contact: ARMELITA MABUL
Telephone: 8317554944
Mailing Name: Not reported
Mailing Address: 855 E LAUREL DR BLDG A

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S123076421**

Mailing City,St,Zip: SALINAS, CA 939051300
Gen County: Monterey
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.133
Cat Decode: Waste oil and mixed oil
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Monterey

envid: S123076421
Year: 2017
GEPAID: CAL000125761
Contact: ARMELITA MABUL
Telephone: 8317554944
Mailing Name: Not reported
Mailing Address: 855 E LAUREL DR BLDG A
Mailing City,St,Zip: SALINAS, CA 939051300
Gen County: Monterey
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Monterey

envid: S123076421
Year: 2017
GEPAID: CAL000125761
Contact: ARMELITA MABUL
Telephone: 8317554944
Mailing Name: Not reported
Mailing Address: 855 E LAUREL DR BLDG A
Mailing City,St,Zip: SALINAS, CA 939051300
Gen County: Monterey
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Unspecified organic liquid mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.561
Cat Decode: Unspecified organic liquid mixture
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Monterey

envid: S123076421
Year: 2017
GEPAID: CAL000125761
Contact: ARMELITA MABUL
Telephone: 8317554944
Mailing Name: Not reported

MONTEREY COUNTY FLEET MANAGEMENT (Continued) **S123076421**

Mailing Address:	855 E LAUREL DR BLDG A
Mailing City,St,Zip:	SALINAS, CA 939051300
Gen County:	Monterey
TSD EPA ID:	CAD980884183
TSD County:	Sacramento
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0975
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Monterey
envid:	S123076421
Year:	2017
GEPAID:	CAL000125761
Contact:	ARMELITA MABUL
Telephone:	8317554944
Mailing Name:	Not reported
Mailing Address:	855 E LAUREL DR BLDG A
Mailing City,St,Zip:	SALINAS, CA 939051300
Gen County:	Monterey
TSD EPA ID:	TXD982560294
TSD County:	99
Waste Category:	Waste oil and mixed oil
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.0425
Cat Decode:	Waste oil and mixed oil
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Monterey

Click this hyperlink while viewing on your computer to access
47 additional CA_HAZNET: record(s) in the EDR Site Report.

A5 **MTY CO WATER RESOURCE AGENCY** **FINDS** **1023238782**
Target Property **855 E LAUREL DR BLDG D** **N/A**
SALINAS, CA 93905

Site 5 of 28 in cluster A

Actual: 71 ft.

FINDS:

Registry ID: 110065264163

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

A6 **MONTEREY DISTRICT #2** **HAZNET** **S123076991**
Target **855 E LUAREL BLDG E** **N/A**
Property **SALINAS, CA 93901**

Site 6 of 28 in cluster A

Actual: **71 ft.**

HAZNET:

envid:	S123076991
Year:	2016
GEPAID:	CAL000256414
Contact:	SHAWN ATKINS
Telephone:	8317554925
Mailing Name:	Not reported
Mailing Address:	168 W ALISAL ST FL 2
Mailing City,St,Zip:	SALINAS, CA 939012487
Gen County:	Monterey
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.0198
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

envid:	S123076991
Year:	2016
GEPAID:	CAL000256414
Contact:	SHAWN ATKINS
Telephone:	8317554925
Mailing Name:	Not reported
Mailing Address:	168 W ALISAL ST FL 2
Mailing City,St,Zip:	SALINAS, CA 939012487
Gen County:	Monterey
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.187
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

envid:	S123076991
Year:	2016
GEPAID:	CAL000256414
Contact:	SHAWN ATKINS
Telephone:	8317554925
Mailing Name:	Not reported
Mailing Address:	168 W ALISAL ST FL 2
Mailing City,St,Zip:	SALINAS, CA 939012487
Gen County:	Monterey
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0275
Cat Decode:	Not reported

MONTEREY DISTRICT #2 (Continued) **S123076991**

Method Decode:	Not reported
Facility County:	Monterey
envid:	S123076991
Year:	2016
GEPAID:	CAL000256414
Contact:	SHAWN ATKINS
Telephone:	8317554925
Mailing Name:	Not reported
Mailing Address:	168 W ALISAL ST FL 2
Mailing City,St,Zip:	SALINAS, CA 939012487
Gen County:	Monterey
TSD EPA ID:	CAT000646117
TSD County:	Kings
Waste Category:	Other inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	4.214
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey
envid:	S123076991
Year:	2016
GEPAID:	CAL000256414
Contact:	SHAWN ATKINS
Telephone:	8317554925
Mailing Name:	Not reported
Mailing Address:	168 W ALISAL ST FL 2
Mailing City,St,Zip:	SALINAS, CA 939012487
Gen County:	Monterey
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.0275
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

Click this hyperlink while viewing on your computer to access
163 additional CA_HAZNET: record(s) in the EDR Site Report.

A7 **PHILLIP C SMITH** **PEST LIC** **S117627415**
Target **855 E LAUREL DR #C** **N/A**
Property **SALINAS, CA 93901**

Site 7 of 28 in cluster A

Actual: **71 ft.**

PEST LIC:

Facility Type:	QAC
Categories:	ABC
License No:	106619
Issued or Renewed Date:	02/02/2018
Expiration Date:	12/31/2019

A8 **MONTEREY COUNTY FLEET MANAGEMENT**CLOSED**** **AST** **S110740425**
Target **855 E LAUREL DR BLDG A** **CUPA Listings** **N/A**
Property **SALINAS, CA 93905**

Site 8 of 28 in cluster A

Actual:
71 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	MTY CO FLEET MGMT
Total Gallons:	Not reported
CERSID:	10434454
Facility ID:	FA0813639
Business Name:	MONTEREY COUNTY FLEET MANAGEMENT
Phone:	(831) 755-4944
Fax:	(831) 759-2864
Mailing Address:	855 E LAUREL DR, BLDG. A
Mailing Address City:	SALINAS
Mailing Address State:	CA
Mailing Address Zip Code:	93905
Operator Name:	MICHAEL R. DERR
Operator Phone:	(831) 755-8992
Owner Phone:	(831) 755-4855
Owner Mail Address:	855 E LAUREL DR, BLDG. A
Owner State:	CA
Owner Zip Code:	93905
Owner Country:	United States
Property Owner Name:	MONTEREY COUNTY
Property Owner Phone:	831-755-8992
Property Owner Mailing Address:	855 E LAUREL DR, BLDG. A
Property Owner City:	SALINAS
Property Owner Stat :	CA
Property Owner Zip Code:	93905
Property Owner Country:	United States
EPAID:	CAL000125761

CUPA MONTEREY:

Facility Id:	FA0818209
Region:	MONTEREY
Program/Element Code:	5040
Program/Element:	5040 - BASE FEE-HAZARDOUS MATERIALS REGISTRATION
Billing Status:	02 - INACTIVE, NON-BILLABLE
EDR Link ID:	FA0818209
Mailing Address:	855 E LAUREL DR, BLDG. A
Mailing City State Zip:	SALINAS CA 93905
Program Identifier:	HAZ MAT FACILITY
Owner ID:	OW0802713
Last Billing Date:	06/26/2015
Last Payment Date:	09/11/2015
Last Payment Amount:	886.00
Total Fee Amount:	499.00
Total Amount Paid:	510.00
Units:	Not reported
Financial Status:	Financially compliant
Phone:	8317554944
E-Mail:	Not reported
Last Activity Date:	04/14/2016
Prior Inspection Date:	04/16/2016
Current Inspection Date:	04/14/2017
Record ID:	PR0610953

MONTEREY COUNTY FLEET MANAGEMENTCLOSED** (Continued)** **S110740425**

Facility Id:	FA0818209
Region:	MONTEREY
Program/Element Code:	512J
Program/Element:	512J - WASTE OIL,NONCHLORINATED SAFETY SOLVENTS
Billing Status:	02 - INACTIVE, NON-BILLABLE
EDR Link ID:	FA0818209
Mailing Address:	855 E LAUREL DR, BLDG. A
Mailing City State Zip:	SALINAS CA 93905
Program Identifier:	HAZ MAT FACILITY
Owner ID:	OW0802713
Last Billing Date:	06/26/2015
Last Payment Date:	09/11/2015
Last Payment Amount:	886.00
Total Fee Amount:	499.00
Total Amount Paid:	510.00
Units:	Not reported
Financial Status:	Financially compliant
Phone:	8317554944
E-Mail:	Not reported
Last Activity Date:	04/14/2016
Prior Inspection Date:	04/16/2016
Current Inspection Date:	04/14/2017
Record ID:	PR0610955

Facility Id:	FA0818209
Region:	MONTEREY
Program/Element Code:	512J
Program/Element:	512J - WASTE OIL,NONCHLORINATED SAFETY SOLVENTS
Billing Status:	02 - INACTIVE, NON-BILLABLE
EDR Link ID:	FA0818209
Mailing Address:	855 E LAUREL DR, BLDG. A
Mailing City State Zip:	SALINAS CA 93905
Program Identifier:	HAZ MAT FACILITY
Owner ID:	OW0802713
Last Billing Date:	06/26/2015
Last Payment Date:	09/11/2015
Last Payment Amount:	886.00
Total Fee Amount:	499.00
Total Amount Paid:	510.00
Units:	Not reported
Financial Status:	Financially compliant
Phone:	8317554944
E-Mail:	Not reported
Last Activity Date:	Not reported
Prior Inspection Date:	Not reported
Current Inspection Date:	Not reported
Record ID:	PR0635409

Facility Id:	FA0818209
Region:	MONTEREY
Program/Element Code:	5040
Program/Element:	5040 - BASE FEE-HAZARDOUS MATERIALS REGISTRATION
Billing Status:	02 - INACTIVE, NON-BILLABLE
EDR Link ID:	FA0818209
Mailing Address:	855 E LAUREL DR, BLDG. A
Mailing City State Zip:	SALINAS CA 93905
Program Identifier:	HAZ MAT FACILITY

MONTEREY COUNTY FLEET MANAGEMENTCLOSED** (Continued)** **S110740425**

Owner ID:	OW0802713
Last Billing Date:	06/26/2015
Last Payment Date:	09/11/2015
Last Payment Amount:	886.00
Total Fee Amount:	499.00
Total Amount Paid:	510.00
Units:	Not reported
Financial Status:	Financially compliant
Phone:	8317554944
E-Mail:	Not reported
Last Activity Date:	Not reported
Prior Inspection Date:	Not reported
Current Inspection Date:	Not reported
Record ID:	PR0635422

A9 **855 E LAUREL FACILITY** **HIST UST** **U001593283**
Target **855 E LAUREL DR** **WDS** **N/A**
Property **SALINAS, CA 93905**

Site 9 of 28 in cluster A

Actual: **71 ft.**

HIST UST:

File Number:	0002AACF
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002AACF.pdf
Region:	STATE
Facility ID:	00000012222
Facility Type:	Other
Other Type:	GOVT.
Contact Name:	DON WILSON
Telephone:	4084240991
Owner Name:	MONTEREY COUNTY DEPT. OF PUBLI
Owner Address:	312 E. ALISAL
Owner City,St,Zip:	SALINAS, CA 93701
Total Tanks:	0003
Tank Num:	001
Container Num:	1
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor
Tank Num:	001
Container Num:	1
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT

855 E LAUREL FACILITY (Continued) **U001593283**

Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor
Tank Num:	002
Container Num:	2
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor
Tank Num:	003
Container Num:	3
Year Installed:	1975
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

Click here for Geo Tracker PDF:

WDS:

Facility ID:	Central Coastal 27I017898
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	3
Facility Telephone:	8317961338
Facility Contact:	ARCEO LINDA
Agency Name:	MONTEREY CO
Agency Address:	855 E Laurel Dr Bldg C
Agency City,St,Zip:	Salinas 939051300
Agency Contact:	ARCEO LINDA
Agency Telephone:	8317961338
Agency Type:	County
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported

855 E LAUREL FACILITY (Continued) **U001593283**

Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

A10 **855 E LAUREL FACILITY** **CIWQS** **S121617901**
Target Property **855 E LAUREL DR 299 CARMEL AVENUE #28** **N/A**
SALINAS, CA 93905

Site 10 of 28 in cluster A

Actual: **71 ft.**

CIWQS:

Agency:	Monterey Cnty
Agency Address:	855 E Laurel Dr Bldg C, Salinas, CA 93905
Place/Project Type:	Industrial - Terminal and Service Facilities for Motor Vehicle Passenger Transportation
SIC/NAICS:	4173
Region:	3
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	3 27I017898
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/11/2003
Termination Date:	11/14/2016
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	36.68872
Longitude:	-121.62543

A11 **CASTROVILLE SEAWTR INTRUSN PRJ (CSIP)** **CIWQS** **S121627603**
Target **855 EAST LAUREL DR** **CERS** **N/A**
Property **SALINAS, CA 93905** **WDR**

Site 11 of 28 in cluster A

Actual:
71 ft.

CIWQS:

Agency:	Monterey County Water Resources Agency
Agency Address:	1441 Schilling Place North Bldg, Salinas, CA 93902
Place/Project Type:	Recycled Water Use Area
SIC/NAICS:	161
Region:	3
Program:	REC
Regulatory Measure Status:	Active
Regulatory Measure Type:	Reclamation Requirements
Order Number:	97-052
WDID:	3 270201001
NPDES Number:	Not reported
Adoption Date:	09/05/1997
Effective Date:	09/05/1997
Termination Date:	Not reported
Expiration/Review Date:	10/01/2009
Design Flow:	29.6
Major/Minor:	Not reported
Complexity:	C
TTWQ:	3
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	36.69446
Longitude:	-121.62978

CERS TANKS:

Site ID:	17039
CERS ID:	213518
CERS Description:	Forestry & Silviculture

Violations:

Site ID:	17039
Site Name:	Castroville Seawtr Intrusn Prj (CSIP)
Violation Date:	11-17-2006
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Deficient Reporting Violation: 3rd quarter report lacking R3 cover sheet.
Violation Division:	Water Boards
Violation Program:	REC
Violation Source:	CIWQS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-1998
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	REC
Eval Source:	CIWQS

Eval General Type:	Compliance Evaluation Inspection

CASTROVILLE SEAWTR INTRUSN PRJ (CSIP) (Continued) **S121627603**

Eval Date: 04-06-2001
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2000
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-11-2001
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2001
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-17-1998
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2001
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2002
Violations Found: No
Eval Type: RWQCB Type B compliance inspection

CASTROVILLE SEAWTR INTRUSN PRJ (CSIP) (Continued) **S121627603**

Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Site ID: 17039
CERS ID: 213518
CERS Description: Waste Discharge Requirements

Violations:
Site ID: 17039
Site Name: Castroville Seawtr Intrusn Prj (CSIP)
Violation Date: 11-17-2006
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Deficient Reporting Violation: 3rd quarter report lacking R3 cover sheet.
Violation Division: Water Boards
Violation Program: REC
Violation Source: CIWQS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-1998
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-06-2001
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2000
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-11-2001
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC

CASTROVILLE SEAWTR INTRUSN PRJ (CSIP) (Continued) **S121627603**

Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2001
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-17-1998
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2001
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-02-2002
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: REC
Eval Source: CIWQS

WDR:
Global ID: WDR100033606
Status: ACTIVE - WDR

A12 **MONTEREY COUNTY FUELING FACILI** **LUST** **1000401866**
Target **855 LAUREL DR E** **CERS** **N/A**
Property **SALINAS, CA 93905**

Site 12 of 28 in cluster A

Actual:
71 ft.

LUST:
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605300231
Global Id: T0605300231
Latitude: 36.692566891947
Longitude: -121.62662923336
Status: Open - Verification Monitoring

MONTEREY COUNTY FUELING FACILI (Continued) **1000401866**

Status Date:	01/30/2013
Case Worker:	WNL
RB Case Number:	2973
Local Agency:	MONTEREY COUNTY
File Location:	Regional Board
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	annual groundwater monitoring at 6 wells. Evaluating vapor intrusion potential.

LUST:

Global Id:	T0605300231
Contact Type:	Local Agency Caseworker
Contact Name:	CORY WELCH
Organization Name:	MONTEREY COUNTY
Address:	1270 NATIVIDAD ROAD, RM 301
City:	SALINAS
Email:	welchc@co.monterey.ca.us
Phone Number:	8317554570

Global Id:	T0605300231
Contact Type:	Regional Board Caseworker
Contact Name:	WEI LIU
Organization Name:	CENTRAL COAST RWQCB (REGION 3)
Address:	895 AEROVISTA PLACE, SUITE 101
City:	SAN LUIS OBISPO
Email:	wei.liu@waterboards.ca.gov
Phone Number:	8055493147

LUST:

Global Id:	T0605300231
Action Type:	RESPONSE
Date:	07/20/2005
Action:	Monitoring Report - Quarterly

Global Id:	T0605300231
Action Type:	RESPONSE
Date:	01/20/2006
Action:	Monitoring Report - Quarterly

Global Id:	T0605300231
Action Type:	RESPONSE
Date:	01/20/2005
Action:	Monitoring Report - Quarterly

Global Id:	T0605300231
Action Type:	RESPONSE
Date:	07/20/2006
Action:	Monitoring Report - Quarterly

Global Id:	T0605300231
Action Type:	ENFORCEMENT
Date:	11/26/2008
Action:	13267 Monitoring Program

Global Id: T0605300231

MONTEREY COUNTY FUELING FACILI (Continued) **1000401866**

Action Type: Other
Date: 08/26/1998
Action: Leak Reported

Global Id: T0605300231
Action Type: RESPONSE
Date: 07/20/2018
Action: Monitoring Report - Annually

Global Id: T0605300231
Action Type: ENFORCEMENT
Date: 06/04/2009
Action: 13267 Requirement

Global Id: T0605300231
Action Type: RESPONSE
Date: 01/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0605300231
Action Type: RESPONSE
Date: 07/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0605300231
Action Type: RESPONSE
Date: 04/21/2008
Action: CAP/RAP - Other Report

Global Id: T0605300231
Action Type: RESPONSE
Date: 01/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0605300231
Action Type: RESPONSE
Date: 07/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0605300231
Action Type: RESPONSE
Date: 03/11/2009
Action: Correspondence

Global Id: T0605300231
Action Type: RESPONSE
Date: 05/27/2009
Action: CAP/RAP - Other Report

Global Id: T0605300231
Action Type: ENFORCEMENT
Date: 04/10/2000
Action: Staff Letter

Global Id: T0605300231
Action Type: REMEDIATION
Date: 02/01/1999

MONTEREY COUNTY FUELING FACILI (Continued) **1000401866**

Action: Excavation

Global Id: T0605300231
Action Type: ENFORCEMENT
Date: 03/10/2011
Action: File review

Global Id: T0605300231
Action Type: ENFORCEMENT
Date: 03/08/2013
Action: 13267 Requirement

Global Id: T0605300231
Action Type: RESPONSE
Date: 07/20/2009
Action: Monitoring Report - Annually

Global Id: T0605300231
Action Type: RESPONSE
Date: 09/20/2009
Action: CAP/RAP - Feasibility Study Report

Global Id: T0605300231
Action Type: RESPONSE
Date: 05/21/2008
Action: Pilot Study/ Treatability Report

Global Id: T0605300231
Action Type: ENFORCEMENT
Date: 05/08/2014
Action: File review

Global Id: T0605300231
Action Type: RESPONSE
Date: 07/20/2002
Action: Monitoring Report - Quarterly

Global Id: T0605300231
Action Type: REMEDIATION
Date: 09/15/2009
Action: Monitored Natural Attenuation

Global Id: T0605300231
Action Type: RESPONSE
Date: 07/20/2011
Action: Monitoring Report - Annually

Global Id: T0605300231
Action Type: RESPONSE
Date: 07/20/2012
Action: Monitoring Report - Annually

Global Id: T0605300231
Action Type: RESPONSE
Date: 07/20/2014
Action: Monitoring Report - Other

MONTEREY COUNTY FUELING FACILI (Continued) **1000401866**

Global Id: T0605300231
Action Type: RESPONSE
Date: 07/20/2010
Action: Monitoring Report - Annually

Global Id: T0605300231
Action Type: ENFORCEMENT
Date: 11/23/2005
Action: * No Action

Global Id: T0605300231
Action Type: ENFORCEMENT
Date: 06/28/2007
Action: 13267 Requirement

Global Id: T0605300231
Action Type: RESPONSE
Date: 07/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0605300231
Action Type: ENFORCEMENT
Date: 03/11/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0605300231
Action Type: ENFORCEMENT
Date: 09/18/2007
Action: 13267 Requirement

Global Id: T0605300231
Action Type: Other
Date: 07/15/1998
Action: Leak Discovery

Global Id: T0605300231
Action Type: ENFORCEMENT
Date: 05/27/2008
Action: Site Visit / Inspection / Sampling

Global Id: T0605300231
Action Type: RESPONSE
Date: 09/20/2007
Action: Unknown

Global Id: T0605300231
Action Type: RESPONSE
Date: 07/20/2016
Action: Monitoring Report - Annually

Global Id: T0605300231
Action Type: ENFORCEMENT
Date: 06/16/2005
Action: Site Visit / Inspection / Sampling

LUST:
Global Id: T0605300231

MONTEREY COUNTY FUELING FACILI (Continued) **1000401866**

Status: Open - Case Begin Date
Status Date: 07/15/1998

Global Id: T0605300231
Status: Open - Remediation
Status Date: 01/28/2010

Global Id: T0605300231
Status: Open - Site Assessment
Status Date: 09/08/1998

Global Id: T0605300231
Status: Open - Site Assessment
Status Date: 11/16/1998

Global Id: T0605300231
Status: Open - Site Assessment
Status Date: 01/22/2001

Global Id: T0605300231
Status: Open - Site Assessment
Status Date: 04/09/2009

Global Id: T0605300231
Status: Open - Verification Monitoring
Status Date: 01/30/2013

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Monterey
Global ID: T0605300231
Status: Remediation Plan
Case Number: 2973
Local Case Num: Not reported
Case Type: O
Substance: Misc. Motor Vehicle Fuels
Quantity: Not reported
Abatement Method: Unknown - action taken at site is unknown
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: Subsurface Monitoring
Release Date: 08/26/1998
Discovered Date: 7/15/98
Enter Date: 09/08/1998
Stop Date: Not reported
Review Date: 12/05/2001
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: LET
Responsible Party: LINDA ARCEO
RP Address: 855 E LAUREL DR BLDG C
Contact: Not reported
Cross Street: PUBLIC WORKS CENTER
Local Agency: 27000

MONTEREY COUNTY FUELING FACILI (Continued) **1000401866**

Lead Agency: Regional Board
Staff Initials: JWG
Confirm Leak: 9/8/98
Workplan: 11/16/98
Prelim Assess: Not reported
Pollution Char: 01/22/2001
Remedial Plan: 1/22/01
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: 0
MTBE Class: B
Max MTBE Grnd Wtr: 17
Max MTBE Soil: Not reported
Max MTBE Data: 10/02/2001
MTBE Tested: YES
Lat/Long: 36.69263322 / -121.624409
Soil Qualifier: Not reported
Grnd Wtr Qualifier: =
Mtbe Concentratn: 5
Mtbe Fuel: 0
Org Name: Not reported
Basin Plan: 9.10
Beneficial: MUN
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Distance From Well: 0
Assigned Name: Not reported
Summary: Not reported

CERS TANKS:
Site ID: 237308
CERS ID: T0605300231
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: WEI LIU - CENTRAL COAST RWQCB (REGION 3)
Entity Title: Not reported
Affiliation Address: 895 AEROVISTA PLACE, SUITE 101
Affiliation City: SAN LUIS OBISPO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8055493147

Affiliation Type Desc: Local Agency Caseworker
Entity Name: CORY WELCH - MONTEREY COUNTY
Entity Title: Not reported
Affiliation Address: 1270 NATIVIDAD ROAD, RM 301
Affiliation City: SALINAS
Affiliation State: CA

MONTEREY COUNTY FUELING FACILI (Continued) **1000401866**

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 8317554570

A13 **RAY P DELA CRUZ** **PEST LIC** **S117651142**
Target **855 E LAUREL #C** **N/A**
Property **SALINAS, CA 93905**

Site 13 of 28 in cluster A

Actual: **71 ft.**

PEST LIC:
Facility Type: QAC
Categories: C
License No: 95000
Issued or Renewed Date: 01/01/2019
Expiration Date: 12/31/2020

A14 **MONTEREY COUNTY FLEET MANAGEMENT** **FINDS** **1023273252**
Target **855 E LAUREL DR BLDG A** **N/A**
Property **SALINAS, CA 93905**

Site 14 of 28 in cluster A

Actual: **71 ft.**

FINDS:

Registry ID: 110065633666

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A15 **MONTEREY COUNTY FUELING FACILI** **RGA LUST** **S114656398**
Target **855 LAUREL DR E** **N/A**
Property **SALINAS, CA**

Site 15 of 28 in cluster A

Actual: **71 ft.**

RGA LUST:

2012	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E
2011	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E
2010	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E
2009	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E
2008	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E
2007	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E
2006	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E
2005	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E
2003	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E
2002	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E
2001	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E
2000	MONTEREY COUNTY FUELING FACILI	855 LAUREL DR E

A16 **COUNTY OF MONTEREY DEPT OF PUBLIC WORKS** **HAZNET** **S112952968**
Target **855 E LAUREL DR** **N/A**
Property **SALINAS, CA 93905**

Site 16 of 28 in cluster A

Actual: **71 ft.**

HAZNET:

envid:	S112952968
Year:	2006
GEPAID:	CAC002602829
Contact:	BALBINO LUPISAN
Telephone:	8317961313
Mailing Name:	Not reported
Mailing Address:	168 W ALISAL ST FL 2ND
Mailing City,St,Zip:	SALINAS, CA 939012487
Gen County:	Not reported
TSD EPA ID:	CAL000190080
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Disposal, Land Fill
Tons:	16.85
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

A17 **AST** **A100323759**
Target **855 E LAUREL DR BLDG A** **N/A**
Property **SALINAS, CA**

Site 17 of 28 in cluster A

Actual: **71 ft.**

AST:

Certified Unified Program Agencies:	Monterey
Owner:	FLEET MANAGEMENT LAUREL DR YARD
Total Gallons:	1,750
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

(Continued) **A100323759**

Certified Unified Program Agencies:	Monterey
Owner:	MTY CO PUBLIC WORKS-LAUREL DR
Total Gallons:	20,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

A18 **MONTEREY BAY UNIFIED AIR POLLUTION CONTROLLED DIST** **HAZNET** **S112974091**
Target **855 E LAUREL DR** **N/A**
Property **SALINAS, CA 93905**

Site 18 of 28 in cluster A

Actual: **71 ft.**

HAZNET:

envid:	S112974091
Year:	2008
GEPAID:	CAC002636440
Contact:	WALT MCDONNELL
Telephone:	8316479418
Mailing Name:	Not reported
Mailing Address:	24580 SILVER CLOUD CT
Mailing City,St,Zip:	MONTEREY, CA 939406536
Gen County:	Not reported
TSD EPA ID:	CAD981382732
TSD County:	Not reported
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

A19
Target Property

MONTEREY COUNTY PUBLIC WORKS
855 E LAUREL DR
SALINAS, CA 93905

Site 19 of 28 in cluster A

Actual:
71 ft.

HAULERS
CERS HAZ WASTE
SWEEPS UST
CA FID UST
CUPA Listings
NPDES
CERS

S101622741
N/A

HAULERS:

Facility ID:	1261448
Facility Phone:	(831) 755-4944
Business Email Address:	Not reported
Contact Person:	RONDA BEARD, Ramon Martinez
Mailing Address:	855 E Laurel Dr
Mailing City:	Salinas
Mailing State:	CA
Mailing Zip:	93905-1300
Mailing County:	Monterey
Mailing Phone:	(831) 755-4944
Waste Tire Permit Summary:	No Permit record for this business.

CERS HAZ WASTE:

Site ID:	136842
CERS ID:	10431400
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	136842
Site Name:	MTY CO PUBLIC WORKS-LAUREL DR
Violation Date:	05-08-2015
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Training - General
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-08-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-08-2015

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CLOSE CONDITION
Eval Division:	Monterey County Health Department
Eval Program:	APSA
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	OSCAR CERVANTES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	OSCAR CERVANTES
Entity Title:	RMA SAFETY COORDINATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	ATKINS, SHAWN
Entity Title:	Not reported
Affiliation Address:	168 W ALISAL ST, 2ND FLOOR
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93901
Affiliation Phone:	(831) 755-4929

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	168 W. ALISAL ST., 2ND FLOOR
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93901
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	MTY CO PUBLIC WORKS
Entity Title:	Not reported
Affiliation Address:	168 W. ALISAL ST., 2ND FLOOR
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93901-0000
Affiliation Phone:	(831) 755-4800

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Affiliation Type Desc:	Operator
Entity Name:	MTY CO DEPT. OF PUBLIC WORKS-LAUREL YARD
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(831) 755-4800

Affiliation Type Desc:	Parent Corporation
Entity Name:	MTY CO PUBLIC WORKS-LAUREL DR
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Monterey Cnty Health Dept
Entity Title:	Not reported
Affiliation Address:	1270 Natividad Road
Affiliation City:	Salinas
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93906
Affiliation Phone:	(831) 755-8915

SWEEPS UST:

Status:	Active
Comp Number:	12222
Number:	6
Board Of Equalization:	Not reported
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	07-31-88
Owner Tank Id:	1
SWRCB Tank Id:	27-000-012222-000001
Tank Status:	A
Capacity:	10000
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	3

Status:	Active
Comp Number:	12222
Number:	6
Board Of Equalization:	Not reported
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	07-31-88
Owner Tank Id:	2

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

SWRCB Tank Id: 27-000-012222-000002
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 12222
Number: 6
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 07-31-88
Owner Tank Id: 3
SWRCB Tank Id: 27-000-012222-000003
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 27000410
Regulated By: UTNKA
Regulated ID: 00012222
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4084240991
Mail To: Not reported
Mailing Address: 855 E LAUREL
Mailing Address 2: Not reported
Mailing City,St,Zip: SALINAS 93905
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CUPA MONTEREY:
Facility Id: FA0813639
Region: MONTEREY
Program/Element Code: 512J
Program/Element: 512J - WASTE OIL,NONCHLORINATED SAFETY SOLVENTS
Billing Status: 01 - ACTIVE, BILLABLE
EDR Link ID: FA0813639
Mailing Address: 855 E LAUREL DR BLDG A
Mailing City State Zip: SALINAS CA 93905
Program Identifier: HAZ MAT FACILITY
Owner ID: OW0802871

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Last Billing Date:	05/26/2016
Last Payment Date:	08/18/2015
Last Payment Amount:	2,040.00
Total Fee Amount:	548.00
Total Amount Paid:	Not reported
Units:	1
Financial Status:	(none)
Phone:	8317554855
E-Mail:	Not reported
Last Activity Date:	04/26/2018
Prior Inspection Date:	04/28/2018
Current Inspection Date:	04/26/2019
Record ID:	PR0634868

Facility Id:	FA0813638
Region:	MONTEREY
Program/Element Code:	512J
Program/Element:	512J - WASTE OIL,NONCHLORINATED SAFETY SOLVENTS
Billing Status:	01 - ACTIVE, BILLABLE
EDR Link ID:	FA0813638
Mailing Address:	168 ALISAL ST
Mailing City State Zip:	SALINAS CA 93901
Program Identifier:	Not reported
Owner ID:	OW0802870
Last Billing Date:	05/26/2016
Last Payment Date:	07/15/2015
Last Payment Amount:	1,402.00
Total Fee Amount:	147.00
Total Amount Paid:	Not reported
Units:	1
Financial Status:	(none)
Phone:	8317554800
E-Mail:	Not reported
Last Activity Date:	05/08/2015
Prior Inspection Date:	02/24/2013
Current Inspection Date:	05/08/2016
Record ID:	PR0622371

Facility Id:	FA0824509
Region:	MONTEREY
Program/Element Code:	5040
Program/Element:	5040 - BASE FEE-HAZARDOUS MATERIALS REGISTRATION
Billing Status:	02 - INACTIVE, NON-BILLABLE
EDR Link ID:	FA0824509
Mailing Address:	855 LAUREL DRIVE
Mailing City State Zip:	SALINAS CA 93905
Program Identifier:	Not reported
Owner ID:	OW0810491
Last Billing Date:	Not reported
Last Payment Date:	Not reported
Last Payment Amount:	0.00
Total Fee Amount:	0.00
Total Amount Paid:	Not reported
Units:	Not reported
Financial Status:	(none)
Phone:	Not reported
E-Mail:	Not reported

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Last Activity Date: Not reported
Prior Inspection Date: Not reported
Current Inspection Date: Not reported
Record ID: PR0630147

Facility Id: FA0813638
Region: MONTEREY
Program/Element Code: 5040
Program/Element: 5040 - BASE FEE-HAZARDOUS MATERIALS REGISTRATION
Billing Status: 01 - ACTIVE, BILLABLE
EDR Link ID: FA0813638
Mailing Address: 168 ALISAL ST
Mailing City State Zip: SALINAS CA 93901
Program Identifier: Not reported
Owner ID: OW0802870
Last Billing Date: 05/26/2016
Last Payment Date: 07/15/2015
Last Payment Amount: 1,402.00
Total Fee Amount: 147.00
Total Amount Paid: Not reported
Units: 1
Financial Status: (none)
Phone: 8317554800
E-Mail: Not reported
Last Activity Date: 05/08/2015
Prior Inspection Date: 02/24/2013
Current Inspection Date: 05/08/2016
Record ID: PR0603550

Facility Id: FA0813639
Region: MONTEREY
Program/Element Code: 5040
Program/Element: 5040 - BASE FEE-HAZARDOUS MATERIALS REGISTRATION
Billing Status: 01 - ACTIVE, BILLABLE
EDR Link ID: FA0813639
Mailing Address: 855 E LAUREL DR BLDG A
Mailing City State Zip: SALINAS CA 93905
Program Identifier: HAZ MAT FACILITY
Owner ID: OW0802871
Last Billing Date: 05/26/2016
Last Payment Date: 08/18/2015
Last Payment Amount: 2,040.00
Total Fee Amount: 548.00
Total Amount Paid: Not reported
Units: 1
Financial Status: (none)
Phone: 8317554855
E-Mail: Not reported
Last Activity Date: 04/26/2018
Prior Inspection Date: 04/28/2018
Current Inspection Date: 04/26/2019
Record ID: PR0603551

NPDES:
Facility Status: Terminated
NPDES Number: CAS000001
Region: 3

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Agency Number:	0
Regulatory Measure ID:	185244
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	3 27I017898
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/11/2003
Termination Date Of Regulatory Measure:	11/14/2016
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	855 E Laurel Dr Bldg C
Discharge Name:	Monterey Cnty
Discharge City:	Salinas
Discharge State:	California
Discharge Zip:	93905
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	3
Regulatory Measure ID:	185244
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	3 27I017898
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/11/2003
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/14/2016
Discharge Name:	Monterey Cnty
Discharge Address:	855 E Laurel Dr Bldg C
Discharge City:	Salinas
Discharge State:	California
Discharge Zip:	93905
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	3
Regulatory Measure ID:	185244
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	3 27I017898
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:	11/14/2016

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/11/2003
Status:	Terminated
Status Date:	11/14/2016
Place Size:	12
Place Size Unit:	Acres
Contact:	Thomas Harty
Contact Title:	Civil Engineer
Contact Phone:	831-759-6630
Contact Phone Ext:	Not reported
Contact Email:	hartytr@co.monterey.ca.us
Operator Name:	Monterey Cnty
Operator Address:	855 E Laurel Dr Bldg C
Operator City:	Salinas
Operator State:	California
Operator Zip:	93905
Operator Contact:	Thomas Harty
Operator Contact Title:	Civil Engineer
Operator Contact Phone:	831-759-6630
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	hartytr@co.monterey.ca.us
Operator Type:	Other
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	831-755-4744
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Natividad Creek
Certifier:	Tom Harty
Certifier Title:	Management Analyst

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Certification Date:	07-OCT-16
Primary Sic:	4173-Terminal and Service Facilities for Motor Vehicle Passenger Transportation
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
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:	3 27I017898
Regulatory Measure Type:	Industrial
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:	11/14/2016
Operator Name:	Monterey Cnty
Operator Address:	855 E Laurel Dr Bldg C
Operator City:	Salinas
Operator State:	California
Operator Zip:	93905

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	3
Regulatory Measure ID:	185244
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	3 27I017898
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/11/2003
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/14/2016
Discharge Name:	Monterey Cnty
Discharge Address:	855 E Laurel Dr Bldg C
Discharge City:	Salinas
Discharge State:	California
Discharge Zip:	93905
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	3

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Regulatory Measure ID:	185244
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	3 27I017898
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:	11/14/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/11/2003
Status:	Terminated
Status Date:	11/14/2016
Place Size:	12
Place Size Unit:	Acres
Contact:	Thomas Harty
Contact Title:	Civil Engineer
Contact Phone:	831-759-6630
Contact Phone Ext:	Not reported
Contact Email:	hartytr@co.monterey.ca.us
Operator Name:	Monterey Cnty
Operator Address:	855 E Laurel Dr Bldg C
Operator City:	Salinas
Operator State:	California
Operator Zip:	93905
Operator Contact:	Thomas Harty
Operator Contact Title:	Civil Engineer
Operator Contact Phone:	831-759-6630
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	hartytr@co.monterey.ca.us
Operator Type:	Other
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	831-755-4744
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Natividad Creek
Certifier:	Tom Harty
Certifier Title:	Management Analyst
Certification Date:	07-OCT-16
Primary Sic:	4173-Terminal and Service Facilities for Motor Vehicle Passenger Transportation
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CERS TANKS:

Site ID:	136842
CERS ID:	10431400
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	136842
Site Name:	MTY CO PUBLIC WORKS-LAUREL DR
Violation Date:	05-08-2015
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Training - General
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-08-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Eval Notes: CLOSE CONDITION
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: OSCAR CERVANTES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: OSCAR CERVANTES
Entity Title: RMA SAFETY COORDINATOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: ATKINS, SHAWN
Entity Title: Not reported
Affiliation Address: 168 W ALISAL ST, 2ND FLOOR
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93901
Affiliation Phone: (831) 755-4929

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 168 W. ALISAL ST., 2ND FLOOR
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93901
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: MTY CO PUBLIC WORKS
Entity Title: Not reported
Affiliation Address: 168 W. ALISAL ST., 2ND FLOOR
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93901-0000
Affiliation Phone: (831) 755-4800

Affiliation Type Desc: Operator

MONTEREY COUNTY PUBLIC WORKS (Continued) **S101622741**

Entity Name:	MTY CO DEPT. OF PUBLIC WORKS-LAUREL YARD
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(831) 755-4800
Affiliation Type Desc:	Parent Corporation
Entity Name:	MTY CO PUBLIC WORKS-LAUREL DR
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Monterey Cnty Health Dept
Entity Title:	Not reported
Affiliation Address:	1270 Natividad Road
Affiliation City:	Salinas
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93906
Affiliation Phone:	(831) 755-8915

A20
Target Property

MTY CO WATER RESOURCE AGENCY **CERS** **S121787022**
855 E LAUREL DR BLDG D **N/A**
SALINAS, CA 93905

Site 20 of 28 in cluster A

Actual: 71 ft.

CERS TANKS:

Site ID:	50610
CERS ID:	10431478
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	11-19-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	HMRRP
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Monterey Cnty Health Dept
Entity Title:	Not reported
Affiliation Address:	1270 Natividad Road
Affiliation City:	Salinas
Affiliation State:	CA

MTY CO WATER RESOURCE AGENCY (Continued) **S121787022**

Affiliation Country:	Not reported
Affiliation Zip:	93906
Affiliation Phone:	(831) 755-8915
Affiliation Type Desc:	Document Preparer
Entity Name:	RICHARD W. BOYER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	NASON, RICHARD
Entity Title:	Not reported
Affiliation Address:	PO BOX 930
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93902
Affiliation Phone:	(831) 755-4803
Affiliation Type Desc:	Parent Corporation
Entity Name:	MTY CO WATER RESOURCE AGENCY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO BOX 930
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93902
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Brent Buche
Entity Title:	CHIEF, OPS. & MAINT
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	ATTN: BOYER, RICH
Entity Title:	Not reported

MTY CO WATER RESOURCE AGENCY (Continued) **S121787022**

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (831) 755-4894

A21 **MONTEREY COUNTY FLEET MANAGEMENT** **UST** **U004264677**
Target Property **855 E LAUREL DR BLDG A** **N/A**
SALINAS, CA 93905

Site 21 of 28 in cluster A

Actual: 71 ft.

UST:
Facility ID: FA0813639
Permitting Agency: Monterey County Health Department
Latitude: 36.69445
Longitude: -121.62978

A22 **MONTEREY COUNTY FUELING FACILI** **FINDS** **1023232963**
Target Property **855 LAUREL DR E** **N/A**
SALINAS, CA 93905

Site 22 of 28 in cluster A

Actual: 71 ft.

FINDS:

Registry ID: 110065202836

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A23 **MTY CO PUBLIC WORKS-LAUREL DR** **FINDS** **1023322302**
Target Property **855 E LAUREL DR** **N/A**
SALINAS, CA 93905

Site 23 of 28 in cluster A

Actual: 71 ft.

FINDS:

Registry ID: 110066161352

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A24 **MTY CO LAUREL DR REFUELING STA** **FINDS** **1023365017**
Target Property **855 E LAUREL DR** **N/A**
SALINAS, CA 93905

Site 24 of 28 in cluster A

Actual: 71 ft.

FINDS:

Registry ID: 110066625030

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A25 **MONTEREY COUNTY PUBLIC WORKS** **HAZNET** **S113006505**
Target Property **855 E LAUREL** **N/A**
SALINAS, CA 93905

Site 25 of 28 in cluster A

Actual: 71 ft.

HAZNET:

envid:	S113006505
Year:	1993
GEPAID:	CAD981446297
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	312 E ALISAL ST
Mailing City,St,Zip:	SALINAS, CA 939010000
Gen County:	Not reported
TSD EPA ID:	CAD009466392
TSD County:	Not reported
Waste Category:	Other empty containers 30 gallons or more
Disposal Method:	Recycler
Tons:	1.5
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

envid:	S113006505
Year:	1993
GEPAID:	CAD981446297
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	312 E ALISAL ST
Mailing City,St,Zip:	SALINAS, CA 939010000
Gen County:	Not reported
TSD EPA ID:	CAD803166728
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Not reported
Tons:	0.83399999999
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Monterey

MONTEREY COUNTY PUBLIC WORKS (Continued) **S113006505**

envid: S113006505
Year: 1993
GEPAID: CAD981446297
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 312 E ALISAL ST
Mailing City,St,Zip: SALINAS, CA 939010000
Gen County: Not reported
TSD EPA ID: CAD083166728
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler
Tons: 0.83399999999
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Monterey

A26 **COUNTY OF MONTEREY FLEET MANAGEMENT** **HAZNET** **S123076420**
Target **855 E LAUREL DR BLDG A** **N/A**
Property **SALINAS, CA 93905**

Site 26 of 28 in cluster A

Actual: **71 ft.**

HAZNET:
envid: S123076420
Year: 2017
GEPAID: CAL000125761
Contact: ARMELITA MABUL
Telephone: 8317554944
Mailing Name: Not reported
Mailing Address: 855 E LAUREL DR BLDG A
Mailing City,St,Zip: SALINAS, CA 939051300
Gen County: Monterey
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.133
Cat Decode: Waste oil and mixed oil
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Monterey

envid: S123076420
Year: 2017
GEPAID: CAL000125761
Contact: ARMELITA MABUL
Telephone: 8317554944
Mailing Name: Not reported
Mailing Address: 855 E LAUREL DR BLDG A
Mailing City,St,Zip: SALINAS, CA 939051300
Gen County: Monterey
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

COUNTY OF MONTEREY FLEET MANAGEMENT (Continued) **S123076420**

	(H010-H129) Or (H131-H135)
Tons:	0.05
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Monterey
envid:	S123076420
Year:	2017
GEPAID:	CAL000125761
Contact:	ARMELITA MABUL
Telephone:	8317554944
Mailing Name:	Not reported
Mailing Address:	855 E LAUREL DR BLDG A
Mailing City,St,Zip:	SALINAS, CA 939051300
Gen County:	Monterey
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.561
Cat Decode:	Unspecified organic liquid mixture
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Monterey
envid:	S123076420
Year:	2017
GEPAID:	CAL000125761
Contact:	ARMELITA MABUL
Telephone:	8317554944
Mailing Name:	Not reported
Mailing Address:	855 E LAUREL DR BLDG A
Mailing City,St,Zip:	SALINAS, CA 939051300
Gen County:	Monterey
TSD EPA ID:	CAD980884183
TSD County:	Sacramento
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0975
Cat Decode:	Other organic solids
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Monterey
envid:	S123076420
Year:	2017
GEPAID:	CAL000125761
Contact:	ARMELITA MABUL
Telephone:	8317554944
Mailing Name:	Not reported
Mailing Address:	855 E LAUREL DR BLDG A
Mailing City,St,Zip:	SALINAS, CA 939051300
Gen County:	Monterey
TSD EPA ID:	TXD982560294
TSD County:	99
Waste Category:	Waste oil and mixed oil

COUNTY OF MONTEREY FLEET MANAGEMENT (Continued) **S123076420**

Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0425
Cat Decode: Waste oil and mixed oil
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: Monterey

Click this hyperlink while viewing on your computer to access
47 additional CA_HAZNET: record(s) in the EDR Site Report.

A27 **CASTROVILLE SEAWTR INTRUSN PRJ** **WDS** **S102004844**
Target **855 EAST LAUREL DR** **N/A**
Property **SALINAS, CA 93902**

Site 27 of 28 in cluster A

Actual: **71 ft.**

WDS:
Facility ID: Central Coastal 270201001
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: Not reported
Subregion: 3
Facility Telephone: 8318831118
Facility Contact: BOB MEYER
Agency Name: MONTEREY CO WATER RESOURCES
Agency Address: P.O. BOX 930
Agency City,St,Zip: SALINAS 93902
Agency Contact: BOB MEYER
Agency Telephone: 8318831118
Agency Type: County
SIC Code: 161
SIC Code 2: Not reported
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Primary Waste: DOMEST
Waste Type2: Not reported
Waste2: Domestic Sewage
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 30
Baseline Flow: 0
Reclamation: User: Reclamation requirements that have been issued to an entity that only uses reclaimed water.
POTW: The facility is not a POTW.
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as

CASTROVILLE SEAWTR INTRUSN PRJ (Continued) **S102004844**

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

A28
Target Property
CASTROVILLE SEAWTR INTRUSN PRJ
855 EAST LAUREL DR
SALINAS, CA 93902

FINDS **1023330932**
N/A

Site 28 of 28 in cluster A

Actual: 71 ft.

FINDS:

Registry ID: 110066255545

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

B29
SW
1/8-1/4
0.145 mi.
763 ft.
674 RANCHVIEW LN
SALINAS, CA

AST **A100340794**
N/A

Site 1 of 2 in cluster B

Relative: Lower
Actual: 46 ft.

AST:

Certified Unified Program Agencies:	Monterey
Owner:	HIGASHI FARMS-RANCHVIEW-SHOP
Total Gallons:	2,500
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported

(Continued) **A100340794**

EPAID: Not reported

B30 **HIGASHI FARMS-RANCHVIEW-SHOP** **AST** **S103967757**
SW **674 RANCHVIEW LN** **CERS HAZ WASTE** **N/A**
1/8-1/4 **SALINAS, CA 93905** **CERS TANKS**
0.145 mi. **CUPA Listings**
763 ft. **Site 2 of 2 in cluster B** **CERS**

Relative:
Lower

Actual:
46 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	HIGASHI FARMS
Total Gallons:	Not reported
CERSID:	10434715
Facility ID:	Not reported
Business Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Phone:	(831) 424-2843
Fax:	(831) 424-3516
Mailing Address:	PO BOX 4395
Mailing Address City:	SALINAS
Mailing Address State:	CA
Mailing Address Zip Code:	93912
Operator Name:	ATTN: HIGASHI, KEN
Operator Phone:	(831) 809-1498
Owner Phone:	(831) 809-1498
Owner Mail Address:	PO BOX 4395
Owner State:	CA
Owner Zip Code:	93912
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAL000050170

CERS HAZ WASTE:

Site ID:	394711
CERS ID:	10434715
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 11/04/2013.
Violation Division:	Monterey County Health Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013
Citation:	40 CFR 1 265.171 - U.S. Code of Federal Regulations, Title 40, Chapter

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

	1, Section(s) 265.171
Violation Description:	Failure to accumulate hazardous waste in a container that is in good condition.
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013
Citation:	HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)
Violation Description:	Failure to include an adequate training program in the business plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled.
Violation Notes:	Returned to compliance on 11/04/2013.
Violation Division:	Monterey County Health Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013
Citation:	40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description:	Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	HW
Violation Source:	CERS

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 11/04/2013.
Violation Division:	Monterey County Health Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-15-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	RECORD KEEPING VIOLATIONS HAZARDOUS WASTE TRAINING VIOLATIONS LABELING VIOLATIONS CONTAINER VIOLATIONS
Eval Division:	Monterey County Health Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-04-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	EMPLOYEE TRAINING VIOLATIONS SAFETY HAZARDS/HAZARDOUS MAT RELEASE VIOLATIONS
Eval Division:	Monterey County Health Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-07-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Higashi - reinspection with Robert to assess the spills on soil at

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

property. Reinsepction will be required for verification of spill clean up.
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: RECORD KEEPING VIOLATIONS HAZARDOUS WASTE TRAINING VIOLATIONS LABELING VIOLATIONS CONTAINER VIOLATIONS
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: HIGASHI, KEN
Entity Title: Not reported
Affiliation Address: PO BOX 4395
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93912
Affiliation Phone: (831) 809-1498

Affiliation Type Desc: CUPA District
Entity Name: Monterey Cnty Health Dept
Entity Title: Not reported
Affiliation Address: 1270 Natividad Road
Affiliation City: Salinas
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93906
Affiliation Phone: (831) 755-8915

Affiliation Type Desc: Identification Signer
Entity Name: Shari Higashi
Entity Title: Secretary Treasurer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

Entity Name:	ATTN: HIGASHI, KEN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(831) 809-1498
Affiliation Type Desc:	Document Preparer
Entity Name:	Shari Higashi
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	HIGASHI FARMS
Entity Title:	Not reported
Affiliation Address:	PO BOX 4395
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93912
Affiliation Phone:	(831) 809-1498
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO BOX 4395
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93912
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

CERS TANKS:

Site ID:	394711
CERS ID:	10434715
CERS Description:	Aboveground Petroleum Storage

Violations:

Site ID:	394711

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

Site Name: HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date: 10-04-2013
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 11/04/2013.
Violation Division: Monterey County Health Department
Violation Program: HW
Violation Source: CERS

Site ID: 394711
Site Name: HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date: 10-04-2013
Citation: 40 CFR 1 265.171 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.171
Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.
Violation Notes: Not reported
Violation Division: Monterey County Health Department
Violation Program: HW
Violation Source: CERS

Site ID: 394711
Site Name: HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date: 10-04-2013
Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)
Violation Description: Failure to include an adequate training program in the business plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled.
Violation Notes: Returned to compliance on 11/04/2013.
Violation Division: Monterey County Health Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 394711
Site Name: HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date: 10-04-2013
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Monterey County Health Department
Violation Program: HW
Violation Source: CERS

Site ID: 394711
Site Name: HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date: 10-04-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Not reported
Violation Division: Monterey County Health Department

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

Violation Program: HW
Violation Source: CERS

Site ID: 394711
Site Name: HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date: 10-04-2013
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes: Not reported
Violation Division: Monterey County Health Department
Violation Program: HW
Violation Source: CERS

Site ID: 394711
Site Name: HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date: 10-04-2013
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 11/04/2013.
Violation Division: Monterey County Health Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: RECORD KEEPING VIOLATIONS HAZARDOUS WASTE TRAINING VIOLATIONS LABELING VIOLATIONS CONTAINER VIOLATIONS
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: EMPLOYEE TRAINING VIOLATIONS SAFETY HAZARDS/HAZARDOUS MAT RELEASE VIOLATIONS
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-07-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Higashi - reinspection with Robert to assess the spills on soil at property. Reinsepction will be required for verification of spill clean up.
Eval Division:	Monterey County Health Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-04-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	RECORD KEEPING VIOLATIONS HAZARDOUS WASTE TRAINING VIOLATIONS LABELING VIOLATIONS CONTAINER VIOLATIONS
Eval Division:	Monterey County Health Department
Eval Program:	HW
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	HIGASHI, KEN
Entity Title:	Not reported
Affiliation Address:	PO BOX 4395
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93912
Affiliation Phone:	(831) 809-1498

Affiliation Type Desc:	CUPA District
Entity Name:	Monterey Cnty Health Dept
Entity Title:	Not reported
Affiliation Address:	1270 Natividad Road
Affiliation City:	Salinas
Affiliation State:	CA
Affiliation Country:	Not reported

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

Affiliation Zip:	93906
Affiliation Phone:	(831) 755-8915
Affiliation Type Desc:	Identification Signer
Entity Name:	Shari Higashi
Entity Title:	Secretary Treasurer
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	ATTN: HIGASHI, KEN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(831) 809-1498
Affiliation Type Desc:	Document Preparer
Entity Name:	Shari Higashi
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	HIGASHI FARMS
Entity Title:	Not reported
Affiliation Address:	PO BOX 4395
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93912
Affiliation Phone:	(831) 809-1498
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO BOX 4395
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93912
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Entity Title:	Not reported
Affiliation Address:	Not reported

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CUPA MONTEREY:
Facility Id: FA0810966
Region: MONTEREY
Program/Element Code: 5190
Program/Element: 5190 - BASE FEE-AG SITE-HAZARDOUS MAT REGISTRATION
Billing Status: 01 - ACTIVE, BILLABLE
EDR Link ID: FA0810966
Mailing Address: PO BOX 4395
Mailing City State Zip: SALINAS CA 93912
Program Identifier: HAZ MAT FACILITY
Owner ID: OW0800731
Last Billing Date: 05/26/2016
Last Payment Date: 07/08/2015
Last Payment Amount: 425.00
Total Fee Amount: 88.00
Total Amount Paid: Not reported
Units: 1
Financial Status: (none)
Phone: 8314242843
E-Mail: PETER@GREENETTES.COM
Last Activity Date: 08/18/2015
Prior Inspection Date: 11/07/2013
Current Inspection Date: 08/18/2018
Record ID: PR0600514

CERS TANKS:
Site ID: 394711
CERS ID: 10434715
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 394711
Site Name: HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date: 10-04-2013
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 11/04/2013.
Violation Division: Monterey County Health Department
Violation Program: HW
Violation Source: CERS

Site ID: 394711
Site Name: HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date: 10-04-2013
Citation: 40 CFR 1 265.171 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.171
Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.
Violation Notes: Not reported

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

Violation Division:	Monterey County Health Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013
Citation:	HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)
Violation Description:	Failure to include an adequate training program in the business plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled.
Violation Notes:	Returned to compliance on 11/04/2013.
Violation Division:	Monterey County Health Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Administration/Documentation - General
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013
Citation:	40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description:	Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes:	Not reported
Violation Division:	Monterey County Health Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	394711
Site Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Violation Date:	10-04-2013

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 11/04/2013.
Violation Division:	Monterey County Health Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-15-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	RECORD KEEPING VIOLATIONS HAZARDOUS WASTE TRAINING VIOLATIONS LABELING VIOLATIONS CONTAINER VIOLATIONS
Eval Division:	Monterey County Health Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-04-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	EMPLOYEE TRAINING VIOLATIONS SAFETY HAZARDS/HAZARDOUS MAT RELEASE VIOLATIONS
Eval Division:	Monterey County Health Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Monterey County Health Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-07-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Higashi - reinspection with Robert to assess the spills on soil at property. Reinsepction will be required for verification of spill clean up.
Eval Division:	Monterey County Health Department

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Monterey County Health Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: RECORD KEEPING VIOLATIONS HAZARDOUS WASTE TRAINING VIOLATIONS LABELING VIOLATIONS CONTAINER VIOLATIONS
Eval Division: Monterey County Health Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: HIGASHI, KEN
Entity Title: Not reported
Affiliation Address: PO BOX 4395
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93912
Affiliation Phone: (831) 809-1498

Affiliation Type Desc: CUPA District
Entity Name: Monterey Cnty Health Dept
Entity Title: Not reported
Affiliation Address: 1270 Natividad Road
Affiliation City: Salinas
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93906
Affiliation Phone: (831) 755-8915

Affiliation Type Desc: Identification Signer
Entity Name: Shari Higashi
Entity Title: Secretary Treasurer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: ATTN: HIGASHI, KEN
Entity Title: Not reported
Affiliation Address: Not reported

HIGASHI FARMS-RANCHVIEW-SHOP (Continued) **S103967757**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(831) 809-1498
Affiliation Type Desc:	Document Preparer
Entity Name:	Shari Higashi
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	HIGASHI FARMS
Entity Title:	Not reported
Affiliation Address:	PO BOX 4395
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	93912
Affiliation Phone:	(831) 809-1498
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	PO BOX 4395
Affiliation City:	SALINAS
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93912
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	HIGASHI FARMS-RANCHVIEW-SHOP
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

31
SE
1/4-1/2
0.494 mi.
2606 ft.

CARLIN'S FIRE EXTINGUISHER
920 ACOSTA PL
SALINAS, CA 93906

LUST **S102426348**
HIST UST **N/A**
CUPA Listings
HIST CORTESE

Relative:
Higher

Actual:
85 ft.

LUST:

Lead Agency:	MONTEREY COUNTY
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605300101
Global Id:	T0605300101

CARLIN'S FIRE EXTINGUISHER (Continued) **S102426348**

Latitude:	36.685494
Longitude:	-121.621277
Status:	Completed - Case Closed
Status Date:	12/22/1989
Case Worker:	CLW
RB Case Number:	24
Local Agency:	MONTEREY COUNTY
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605300101
Contact Type:	Local Agency Caseworker
Contact Name:	CORY WELCH
Organization Name:	MONTEREY COUNTY
Address:	1270 NATIVIDAD ROAD, RM 301
City:	SALINAS
Email:	welchc@co.monterey.ca.us
Phone Number:	8317554570

LUST:

Global Id:	T0605300101
Action Type:	Other
Date:	09/09/1988
Action:	Leak Reported

Global Id:	T0605300101
Action Type:	Other
Date:	09/02/1988
Action:	Leak Discovery

LUST:

Global Id:	T0605300101
Status:	Completed - Case Closed
Status Date:	12/22/1989

Global Id:	T0605300101
Status:	Open - Case Begin Date
Status Date:	09/02/1988

Global Id:	T0605300101
Status:	Open - Site Assessment
Status Date:	09/29/1988

LUST REG 3:

Region:	3
Regional Board:	Central Coast Region
Facility County:	Monterey
Global ID:	T0605300101
Status:	Case Closed
Case Number:	24
Local Case Num:	Not reported

CARLIN'S FIRE EXTINGUISHER (Continued) **S102426348**

Case Type:	U
Substance:	Gasoline
Quantity:	Not reported
Abatement Method:	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)
Leak Source:	Other Source
Leak Cause:	Overfill
How Stopped:	Not reported
How Discovered:	Tank Closure
Release Date:	09/09/1988
Discovered Date:	9/2/88
Enter Date:	10/03/1988
Stop Date:	Not reported
Review Date:	03/20/1992
Enforce Date:	Not reported
Close Date:	12/22/89
Enforcement Type:	Not reported
Responsible Party:	Not reported
RP Address:	Not reported
Contact:	Not reported
Cross Street:	SANBORN
Local Agency:	27000
Lead Agency:	Local Agency
Staff Initials:	JWG
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	09/29/1988
Remedial Plan:	Not reported
Remedial Action:	Not reported
Monitoring:	/ /
Pilot Program:	UST
Interim Action:	0
Funding:	Not reported
MTBE Class:	*
Max MTBE Grnd Wtr:	Not reported
Max MTBE Soil:	Not reported
Max MTBE Data:	/ /
MTBE Tested:	NT
Lat/Long:	36.6870656 / -121.6207309
Soil Qualifier:	Not reported
Grnd Wtr Qualifier:	Not reported
Mtbe Concentratn:	0
Mtbe Fuel:	1
Org Name:	Not reported
Basin Plan:	9.10
Beneficial:	Not reported
Priority:	0
UST Cleanup Fund ID:	Not reported
Suspended:	Not reported
Operator:	Not reported
Water System:	ALCO WATER SERVICE
Well Name:	E.LAUREL DR.
Distance From Well:	0
Assigned Name:	14S/03E-27G03 M
Summary:	SOILS WERE REMOVED DOWN TO 12' ON 9/2/88. AUGERED TO 17'ON 9/5/88. SOIL SAMPLE TAKEN AND SENT TO TOXSCAN LAB. RESULTS PENDING.

CARLIN'S FIRE EXTINGUISHER (Continued) **S102426348**

HIST UST:

File Number:	0002A7C1
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002A7C1.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CUPA MONTEREY:

Facility Id:	FA0825668
Region:	MONTEREY
Program/Element Code:	5040
Program/Element:	5040 - BASE FEE-HAZARDOUS MATERIALS REGISTRATION
Billing Status:	02 - INACTIVE, NON-BILLABLE
EDR Link ID:	FA0825668
Mailing Address:	Not reported
Mailing City State Zip:	SALINAS CA
Program Identifier:	Not reported
Owner ID:	OW0809981
Last Billing Date:	Not reported
Last Payment Date:	Not reported
Last Payment Amount:	0.00
Total Fee Amount:	0.00
Total Amount Paid:	Not reported
Units:	Not reported
Financial Status:	(none)
Phone:	Not reported
E-Mail:	Not reported
Last Activity Date:	Not reported
Prior Inspection Date:	Not reported

CARLIN'S FIRE EXTINGUISHER (Continued) **S102426348**

Current Inspection Date: Not reported
Record ID: PR0632235

HIST CORTESE:
Region: CORTESE
Facility County Code: 27
Reg By: LTNKA
Reg Id: 24

32
ENE
1/2-1
0.646 mi.
3412 ft.

EAST SALINAS **Notify 65** **S100179170**
LAS CASITAS LIFT STATION **N/A**
SALINAS, CA 92143

Relative:
Lower

Actual:
46 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

33
ESE
1/2-1
0.656 mi.
3465 ft.

JESSIE SANCHEZ II ELEMENTARY **ENVIROSTOR** **S118756647**
925 SANBORN ROAD **SCH** **N/A**
SALINAS, CA 93905

Relative:
Higher

Actual:
86 ft.

ENVIROSTOR:
Facility ID: 27780001
Status: No Action Required
Status Date: 10/05/2000
Site Code: 204053
Site Type: School Investigation
Site Type Detailed: School
Acres: 6
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Malinowski
Division Branch: Northern California Schools & Santa Susana
Assembly: 30
Senate: 12
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 36.68599
Longitude: -121.6178
APN: NONE SPECIFIED
Past Use: * MOTION PICTURES
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: NONE SPECIFIED

JESSIE SANCHEZ II ELEMENTARY (Continued) **S118756647**

Potential Description: NMA
Alias Name: ALISAL UNION SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: ALISAL UNION SD-JESSIE SANCHEZ II ELEM
Alias Type: Alternate Name
Alias Name: JESSE SANCHEZ II ELEMENTARY
Alias Type: Alternate Name
Alias Name: 204053
Alias Type: Project Code (Site Code)
Alias Name: 27780001
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 10/05/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 11/07/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 09/30/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 27780001
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 6
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Mark Malinowski
Division Branch: Northern California Schools & Santa Susana
Site Code: 204053
Assembly: 30

JESSIE SANCHEZ II ELEMENTARY (Continued) **S118756647**

Senate:	12
Special Program Status:	Not reported
Status:	No Action Required
Status Date:	10/05/2000
Restricted Use:	NO
Funding:	School District
Latitude:	36.68599
Longitude:	-121.6178
APN:	NONE SPECIFIED
Past Use:	* MOTION PICTURES
Potential COC:	NONE SPECIFIED, No Contaminants found
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	ALISAL UNION SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	ALISAL UNION SD-JESSIE SANCHEZ II ELEM
Alias Type:	Alternate Name
Alias Name:	JESSE SANCHEZ II ELEMENTARY
Alias Type:	Alternate Name
Alias Name:	204053
Alias Type:	Project Code (Site Code)
Alias Name:	27780001
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	10/05/2000
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	11/07/2001
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	09/30/2000
Comments:	Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

34
SE
1/2-1
0.816 mi.
4309 ft.

WILLIAMS RANCH SITE
QUAL DRIVE/JAVELINA DRIVE
SALINAS, CA 93905

ENVIROSTOR
SCH
CERS

S104549102
N/A

Relative:
Higher

Actual:
88 ft.

ENVIROSTOR:

Facility ID:	27010009
Status:	Inactive - Needs Evaluation
Status Date:	08/10/1999
Site Code:	201245
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Mark Malinowski
Division Branch:	Northern California Schools & Santa Susana
Assembly:	30
Senate:	12
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	36.68114
Longitude:	-121.6176
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	ALISAL UNION ELEMENTARY SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	ALISAL UNION ELEMENTARY SD
Alias Type:	Alternate Name
Alias Name:	WILLIAMS RANCH SITE
Alias Type:	Alternate Name
Alias Name:	201245
Alias Type:	Project Code (Site Code)
Alias Name:	27010009
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	09/07/1999
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	08/10/1999
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported

WILLIAMS RANCH SITE (Continued) **S104549102**

Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

SCH:

Facility ID:	27010009
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	Not reported
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Mark Malinowski
Division Branch:	Northern California Schools & Santa Susana
Site Code:	201245
Assembly:	30
Senate:	12
Special Program Status:	Not reported
Status:	Inactive - Needs Evaluation
Status Date:	08/10/1999
Restricted Use:	NO
Funding:	School District
Latitude:	36.68114
Longitude:	-121.6176
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	ALISAL UNION ELEMENTARY SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	ALISAL UNION ELEMENTARY SD
Alias Type:	Alternate Name
Alias Name:	WILLIAMS RANCH SITE
Alias Type:	Alternate Name
Alias Name:	201245
Alias Type:	Project Code (Site Code)
Alias Name:	27010009
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	09/07/1999
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1

WILLIAMS RANCH SITE (Continued) **S104549102**

Completed Date: 08/10/1999
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS TANKS:
Site ID: 344891
CERS ID: 27010009
CERS Description: School Investigation

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: MARK MALINOWSKI
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

35
North
1/2-1
0.922 mi.
4868 ft.

SALINAS COMMUNITY SCHOOL **ENVIROSTOR** **S115779960**
615 LESLIE DRIVE **SCH** **N/A**
SALINAS, CA 93906

Relative: Higher

Actual: 95 ft.

ENVIROSTOR:
Facility ID: 60001947
Status: Active
Status Date: 11/19/2013
Site Code: 204258
Site Type: School Cleanup
Site Type Detailed: School
Acres: 2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jose Luevano
Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Assembly: 30
Senate: 12
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 36.70582
Longitude: -121.6301

SALINAS COMMUNITY SCHOOL (Continued) **S115779960**

APN: 216-492-046
Past Use: AGRICULTURAL - ROW CROPS, OFFICE BUILDING
Potential COC: Under Investigation Arsenic Chlordane DDD DDE DDT Lead Polychlorinated biphenyls (PCBs
Confirmed COC: Under Investigation
Potential Description: SOIL, UE
Alias Name: Board of American Missions, Lutheran Church in America
Alias Type: Alternate Name
Alias Name: New Community School
Alias Type: Alternate Name
Alias Name: Presbyterian of San Jose
Alias Type: Alternate Name
Alias Name: 216-492-046
Alias Type: APN
Alias Name: 204258
Alias Type: Project Code (Site Code)
Alias Name: 60001947
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/03/2014
Comments: DTSC PM on-site during PEA fieldwork implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/30/2014
Comments: DTSC concurred with the recommendation of the PEA and issued further action determination letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Tech Memo
Completed Date: 04/01/2014
Comments: DTSC approved the PEA Tech Memo in an e-mail dated March 21, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/02/2014
Comments: DTSC informed that step-out and step-down sampling activities are to be completed on April 2, 2014.

SALINAS COMMUNITY SCHOOL (Continued) **S115779960**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 06/17/2014
Comments: DTSC approved the SSI TM workplan via e-mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/11/2014
Comments: SSI fieldwork activities implemented by Padre Assoc. No DTSC oversight provided.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 09/24/2014
Comments: On Sep 24, 2014, DTSC approved the SSI summary report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 01/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 01/21/2014
Comments: DTSC approved the PEA Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 09/11/2014
Comments: Fully executed VCA sent to District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 11/22/2013
Comments: EOA signed and sent back to District. See uploaded document. Cost Est. $16,034; Adv payment requested is $8,017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 12/30/2014
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

SALINAS COMMUNITY SCHOOL (Continued) **S115779960**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 60001947
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jose Luevano
Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Site Code: 204258
Assembly: 30
Senate: 12
Special Program Status: Not reported
Status: Active
Status Date: 11/19/2013
Restricted Use: NO
Funding: School District
Latitude: 36.70582
Longitude: -121.6301
APN: 216-492-046
Past Use: AGRICULTURAL - ROW CROPS, OFFICE BUILDING
Potential COC: Under Investigation, Arsenic, Chlordane, DDD, DDE, DDT, Lead, Polychlorinated biphenyls (PCBs
Confirmed COC: Under Investigation
Potential Description: SOIL, UE
Alias Name: Board of American Missions, Lutheran Church in America
Alias Type: Alternate Name
Alias Name: New Community School
Alias Type: Alternate Name
Alias Name: Presbyterian of San Jose
Alias Type: Alternate Name
Alias Name: 216-492-046
Alias Type: APN
Alias Name: 204258
Alias Type: Project Code (Site Code)
Alias Name: 60001947
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/11/2013

SALINAS COMMUNITY SCHOOL (Continued) **S115779960**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/03/2014
Comments: DTSC PM on-site during PEA fieldwork implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/30/2014
Comments: DTSC concurred with the recommendation of the PEA and issued further action determination letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Tech Memo
Completed Date: 04/01/2014
Comments: DTSC approved the PEA Tech Memo in an e-mail dated March 21, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/02/2014
Comments: DTSC informed that step-out and step-down sampling activities are to be completed on April 2, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 06/17/2014
Comments: DTSC approved the SSI TM workplan via e-mail.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/11/2014
Comments: SSI fieldwork activities implemented by Padre Assoc. No DTSC oversight provided.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 09/24/2014
Comments: On Sep 24, 2014, DTSC approved the SSI summary report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 01/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 01/21/2014

SALINAS COMMUNITY SCHOOL (Continued) **S115779960**

Comments:	DTSC approved the PEA Workplan.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	09/11/2014
Comments:	Fully executed VCA sent to District.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	11/22/2013
Comments:	EOA signed and sent back to District. See uploaded document. Cost Est. $16,034; Adv payment requested is $8,017.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	School Cleanup Agreement
Completed Date:	12/30/2014
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

C36
WNW
1/2-1
0.932 mi.
4922 ft.

SALINAS GARRISON (J09CA0926) **ENVIROSTOR** **S107737193**
N/A

SALINAS, CA

Site 1 of 2 in cluster C

Relative: Lower

Actual: 67 ft.

ENVIROSTOR:

Facility ID:	80000702
Status:	No Further Action
Status Date:	05/16/2012
Site Code:	Not reported
Site Type:	Military Evaluation
Site Type Detailed:	FUDS
Acres:	278
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Carrie Tatoian-Cain
Supervisor:	Carrie Tatoian-Cain
Division Branch:	Engineering & Special Projects
Assembly:	30
Senate:	12
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	DERA
Latitude:	36.69555

SALINAS GARRISON (J09CA0926) (Continued) **S107737193**

Longitude: -121.6438
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: Salinas Racetrack and Fairgrounds
Alias Type: Alternate Name
Alias Name: CA99799F584600
Alias Type: Federal Facility ID
Alias Name: J09CA0926
Alias Type: INPR
Alias Name: 80000702
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Records Research Report (RRR)
Completed Date: 11/29/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inventory Project Report (INPR)
Completed Date: 02/01/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 03/29/2012
Comments: No further action based on the information provided in NDAI. If future information indicates a release by the Department of Defense the Department will investigate the property again.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

C37 **SALINAS GARRISON** **FUDS** **1007212006**
WNW **N/A**
1/2-1 **SALINAS, CA**
0.937 mi.
4947 ft. **Site 2 of 2 in cluster C**

Relative: FUDS:
Lower EPA Region: 09
Actual: Congressional District: 20
68 ft. FUDS Number: J09CA0926
State: CA
Facility Name: SALINAS GARRISON

SALINAS GARRISON (Continued) **1007212006**

Fiscal Year:	2013
City:	SALINAS
Federal Facility ID:	CA9799F5846
Telephone:	916-557-7461
INST ID:	57519
County:	MONTEREY
RAB:	Not reported
CORPS_DIST:	Sacramento District (SPK)
NPL Status:	Not Listed
CTC:	231
Current Owner:	Private Sector
Future Prog:	Not reported
Description:	The site is located 1.5 miles north of Salinas in Monterey County, California, and is 278.174 acres of land. Approximately 1/3 of the site is now occupied by the California Rodeo Grounds, and the remaining 2/3 has been developed with single-family housing.
Current Program:	Not reported
History:	In the early 1940's, the War Department acquired three leases for a total of 278.174 acres of land. The site was acquired for use as a Japanese-American receiving center. Improvements made were an unspecified number of temporary buildings and other types of structures. The Disposal Plan recommended the government-owned buildings be sold and the infirmary, well-pump equipment, water storage tank and water tank tower be relocated to Fort Ord. If not, "the water system and fire equipment" were to be considered as partial consideration in lieu of restoration. This action was to be negotiated with the City of Salinas. In 1946, the leasehold for the total 278.174 acres was terminated. No other records were identified.
Latitude Degree:	36
Latitude Minute:	42
Latitude Second:	44
Latitude Direction:	N
Longitude Degree:	-121
Longitude Minute:	39
Longitude Second:	38
Longitude Direction:	E

38
East
1/2-1
0.982 mi.
5183 ft.

FRANK PAUL ELEMENTARY SCHOOL **ENVIROSTOR** **S118098158**
1290 & 1296 RIDER AVENUE **SCH** **N/A**
SALINAS, CA 93905

Relative: Higher

Actual: 104 ft.

ENVIROSTOR:

Facility ID:	60002190
Status:	Inactive - Needs Evaluation
Status Date:	08/29/2016
Site Code:	204275
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	0.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Assembly:	, 30

FRANK PAUL ELEMENTARY SCHOOL (Continued) **S118098158**

Senate: , 12
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 36.6944
Longitude: -121.6084
APN: 004-361-011, 004-361-012, 004361011000, 004361012000
Past Use: RESIDENTIAL AREA
Potential COC: Under Investigation Arsenic Chlordane DDD DDE Endrin Lead TPH-MOTOR OIL
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL, UE
Alias Name: 004-361-011
Alias Type: APN
Alias Name: 004-361-012
Alias Type: APN
Alias Name: 004361011000
Alias Type: APN
Alias Name: 004361012000
Alias Type: APN
Alias Name: 204275
Alias Type: Project Code (Site Code)
Alias Name: 60002190
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/10/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 06/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/11/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/29/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 10/30/2017
Comments: Not reported

Future Area Name: Not reported

FRANK PAUL ELEMENTARY SCHOOL (Continued) **S118098158**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 60002190
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Site Code: 204275
Assembly: , 30
Senate: , 12
Special Program Status: Not reported
Status: Inactive - Needs Evaluation
Status Date: 08/29/2016
Restricted Use: NO
Funding: School District
Latitude: 36.6944
Longitude: -121.6084
APN: 004-361-011, 004-361-012, 004361011000, 004361012000
Past Use: RESIDENTIAL AREA
Potential COC: Under Investigation, Arsenic, Chlordane, DDD, DDE, Endrin, Lead, TPH-MOTOR OIL
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL, UE
Alias Name: 004-361-011
Alias Type: APN
Alias Name: 004-361-012
Alias Type: APN
Alias Name: 004361011000
Alias Type: APN
Alias Name: 004361012000
Alias Type: APN
Alias Name: 204275
Alias Type: Project Code (Site Code)
Alias Name: 60002190
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/10/2015

FRANK PAUL ELEMENTARY SCHOOL (Continued) **S118098158**

Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pre-HARP Form
Completed Date:	06/30/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	06/11/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	08/29/2016
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	10/30/2017
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	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: 12/12/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 04/15/2019
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: 12/12/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 04/15/2019
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.

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: 12/12/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 04/15/2019
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: 01/04/2019
Next Scheduled EDR Contact: 04/15/2019
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 know 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: 12/12/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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: 12/13/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 01/28/2019
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
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/03/2018
Next Scheduled EDR Contact: 04/08/2019
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
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: 12/03/2018
Next Scheduled EDR Contact: 04/08/2019
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
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: 12/03/2018
Next Scheduled EDR Contact: 04/08/2019
Data Release Frequency: Quarterly

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
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: 12/03/2018
Next Scheduled EDR Contact: 04/08/2019
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
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: 12/03/2018
Next Scheduled EDR Contact: 04/08/2019
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: 10/17/2018
Date Data Arrived at EDR: 10/25/2018
Date Made Active in Reports: 12/07/2018
Number of Days to Update: 43

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 10/15/2018
Next Scheduled EDR Contact: 02/25/2019
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
Date Data Arrived at EDR: 08/28/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/28/2018
Next Scheduled EDR Contact: 03/11/2019
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
Date Data Arrived at EDR: 08/28/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/28/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

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: 09/24/2018
Date Data Arrived at EDR: 09/25/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 45

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 01/08/2019
Next Scheduled EDR Contact: 04/08/2019
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: 10/29/2018
Date Data Arrived at EDR: 10/30/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 44

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/30/2018
Next Scheduled EDR Contact: 02/11/2019
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 identifes 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: 10/29/2018
Date Data Arrived at EDR: 10/30/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 44

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/30/2018
Next Scheduled EDR Contact: 02/11/2019
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 inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/12/2018
Date Data Arrived at EDR: 11/14/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 29

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

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
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

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
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
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.

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: 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: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/11/2018
Next Scheduled EDR Contact: 03/25/2019
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

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 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 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 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
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

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
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 10
Telephone: 206-553-2857
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

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: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

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
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 7
Telephone: 913-551-7003
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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
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 1
Telephone: 617-918-1313
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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
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 4
Telephone: 404-562-8677
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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
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 6
Telephone: 214-665-6597
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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
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 5
Telephone: 312-886-7439
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
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: 03/25/2019
Data Release Frequency: Varies

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

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: 01/08/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
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: 03/25/2019
Data Release Frequency: Varies

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: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/03/2018
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/11/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 04/01/2019
Data Release Frequency: Quarterly

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
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: 303-312-6137
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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
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 1
Telephone: 617-918-1313
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

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
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 9
Telephone: 415-972-3368
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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
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 7
Telephone: 913-551-7003
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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
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 10
Telephone: 206-553-2857
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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
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 5
Telephone: 312-886-6136
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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
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 4
Telephone: 404-562-9424
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

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
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 6
Telephone: 214-665-7591
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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.

Date of Government Version: 10/29/2018
Date Data Arrived at EDR: 10/30/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 44

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/30/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Quarterly

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: 12/19/2018
Next Scheduled EDR Contact: 04/08/2019
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds 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: 09/24/2018
Date Data Arrived at EDR: 09/25/2018
Date Made Active in Reports: 10/15/2018
Number of Days to Update: 20

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/21/2018
Next Scheduled EDR Contact: 04/08/2019
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: 12/17/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/18/2018
Next Scheduled EDR Contact: 04/01/2019
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.

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: 10/25/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/12/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 34

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 09/28/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 34

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 02/25/2019
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: 10/25/2018
Next Scheduled EDR Contact: 02/11/2019
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: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
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 Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/02/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

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: 09/21/2018
Date Data Arrived at EDR: 09/21/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 49
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
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
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
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: 10/29/2018
Date Data Arrived at EDR: 10/30/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 44
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/30/2018
Next Scheduled EDR Contact: 02/11/2019
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
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 55
Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
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
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

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: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/23/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Quarterly

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.

Date of Government Version: 09/21/2018
Date Data Arrived at EDR: 09/21/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 49

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
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: 12/04/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
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: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/11/2018
Number of Days to Update: 29

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
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.

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: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/23/2018
Next Scheduled EDR Contact: 02/04/2019
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: 11/29/2018
Date Data Arrived at EDR: 12/04/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
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: 12/12/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 02/04/2019
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: 12/03/2018
Date Data Arrived at EDR: 12/05/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 37

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 12/05/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

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
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 01/08/2019
Next Scheduled EDR Contact: 04/08/2019
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
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 51

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/27/2018
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: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
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: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
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: 03/25/2019
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
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
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.

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: 12/03/2018
Next Scheduled EDR Contact: 04/08/2019
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: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
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: 01/11/2019
Next Scheduled EDR Contact: 04/22/2019
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: 01/11/2019
Next Scheduled EDR Contact: 04/22/2019
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: 11/16/2018
Next Scheduled EDR Contact: 02/25/2019
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: 08/31/2018
Date Data Arrived at EDR: 09/25/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/21/2018
Next Scheduled EDR Contact: 04/08/2019
Data Release Frequency: Quarterly

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
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
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
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/09/2018
Next Scheduled EDR Contact: 02/18/2019
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
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/21/2018
Next Scheduled EDR Contact: 04/01/2019
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
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/16/2018
Next Scheduled EDR Contact: 03/04/2019
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
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/24/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Annually

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: 12/12/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 03/18/2019
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: 10/26/2018
Date Data Arrived at EDR: 11/06/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 66

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/23/2018
Next Scheduled EDR Contact: 02/04/2019
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
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
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: 08/13/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 36
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 02/18/2019
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: 09/14/2018
Date Data Arrived at EDR: 10/11/2018
Date Made Active in Reports: 12/07/2018
Number of Days to Update: 57
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/11/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Annually

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
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
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
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/11/2018
Next Scheduled EDR Contact: 02/04/2019
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
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 12/05/2018
Next Scheduled EDR Contact: 03/18/2019
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
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/03/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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: 10/02/2018
Date Data Arrived at EDR: 10/03/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 37
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/03/2019
Next Scheduled EDR Contact: 04/15/2019
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
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
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
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/30/2018
Next Scheduled EDR Contact: 02/11/2019
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.

Date of Government Version: 09/30/2018
Date Data Arrived at EDR: 10/12/2018
Date Made Active in Reports: 12/07/2018
Number of Days to Update: 56

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
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: 11/21/2018
Next Scheduled EDR Contact: 03/04/2019
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: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
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: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
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: 12/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 12/12/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 04/15/2019
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 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

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: 08/01/2018
Date Data Arrived at EDR: 08/29/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 37

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/30/2018
Next Scheduled EDR Contact: 03/11/2019
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: 11/30/2018
Next Scheduled EDR Contact: 03/11/2019
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: 11/30/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

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
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 Interior
Telephone: 202-208-2609
Last EDR Contact: 12/19/2018
Next Scheduled EDR Contact: 03/25/2019
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: 11/15/2018
Date Data Arrived at EDR: 12/05/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 37

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 01/08/2019
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Quarterly

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
Date Data Arrived at EDR: 09/05/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 9

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 03/18/2019
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: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/30/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites
A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 06/19/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 87
Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/14/2019
Next Scheduled EDR Contact: 04/29/2019
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.

Date of Government Version: 08/22/2018
Date Data Arrived at EDR: 08/22/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 44
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
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: 09/24/2018
Date Data Arrived at EDR: 09/25/2018
Date Made Active in Reports: 10/16/2018
Number of Days to Update: 21
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/21/2018
Next Scheduled EDR Contact: 04/08/2019
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 08/28/2018
Date Data Arrived at EDR: 08/30/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 63
Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 7
Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
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: 11/13/2018
Date Data Arrived at EDR: 12/04/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 42

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 10/04/2018
Date Data Arrived at EDR: 10/05/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 27

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
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.

Date of Government Version: 08/30/2018
Date Data Arrived at EDR: 09/27/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 35

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Annually

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: 12/21/2018
Next Scheduled EDR Contact: 04/01/2019
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: 11/01/2018
Date Data Arrived at EDR: 11/02/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 41

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 10/19/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
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: 11/18/2018
Date Data Arrived at EDR: 11/19/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 53

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/07/2018
Next Scheduled EDR Contact: 02/25/2019
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.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/10/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 37

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/19/2018
Date Data Arrived at EDR: 11/19/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 53

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
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: 11/19/2018
Date Data Arrived at EDR: 11/19/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 53

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
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: 10/09/2018
Date Data Arrived at EDR: 10/10/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/08/2019
Next Scheduled EDR Contact: 04/22/2019
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: 12/10/2018
Date Data Arrived at EDR: 12/12/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 34

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
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.

Date of Government Version: 11/09/2018
Date Data Arrived at EDR: 12/05/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 37

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 12/05/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 11/12/2018
Date Data Arrived at EDR: 11/14/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 29

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 02/25/2019
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: 12/03/2018
Date Data Arrived at EDR: 12/05/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 37

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 12/05/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/12/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 34

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
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: 09/19/2018
Date Data Arrived at EDR: 09/20/2018
Date Made Active in Reports: 10/19/2018
Number of Days to Update: 29

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 04/01/2019
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: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/14/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
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.

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: 01/11/2019
Next Scheduled EDR Contact: 04/22/2019
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: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Quarterly

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
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: 03/25/2019
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
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: 03/25/2019
Data Release Frequency: Varies

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: 12/03/2018
Date Data Arrived at EDR: 12/04/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 38

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 12/04/2018
Next Scheduled EDR Contact: 03/18/2019
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: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/23/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

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: 12/19/2018
Next Scheduled EDR Contact: 04/08/2019
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
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: 03/25/2019
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
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: 03/25/2019
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
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: 03/25/2019
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
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: 03/25/2019
Data Release Frequency: Varies

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: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
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: 03/25/2019
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: 09/10/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/09/2018
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Quarterly

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

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
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
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
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
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: 10/05/2018
Date Data Arrived at EDR: 10/10/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 22

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/05/2018
Date Data Arrived at EDR: 10/10/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 23

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/07/2019
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
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 08/20/2018
Number of Days to Update: 27

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 01/04/2019
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Varies

BUTTE COUNTY:

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: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 10/31/2018
Date Data Arrived at EDR: 12/04/2018
Date Made Active in Reports: 12/12/2018
Number of Days to Update: 8

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/21/2018
Next Scheduled EDR Contact: 04/08/2019
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: 11/14/2018
Next Scheduled EDR Contact: 02/18/2019
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: 11/26/2018
Date Data Arrived at EDR: 11/30/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 46

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/29/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 08/16/2018
Date Data Arrived at EDR: 11/06/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 8

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/25/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 12/13/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 28

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 11/16/2018
Next Scheduled EDR Contact: 02/11/2019
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: 10/16/2018
Date Data Arrived at EDR: 10/18/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 27

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 12/26/2018
Next Scheduled EDR Contact: 04/15/2019
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: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 12/11/2018
Date Data Arrived at EDR: 12/13/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 33

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/25/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 20

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INYO COUNTY:

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: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 11/02/2018
Date Data Arrived at EDR: 11/07/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 37

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
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: 11/21/2018
Date Data Arrived at EDR: 11/27/2018
Date Made Active in Reports: 12/12/2018
Number of Days to Update: 15

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 11/07/2018
Date Data Arrived at EDR: 11/08/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 6

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/14/2019
Next Scheduled EDR Contact: 04/29/2019
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 10/15/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 22

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A
Telephone: N/A
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 04/01/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/20/2018
Date Data Arrived at EDR: 10/12/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 35

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/15/2018
Date Data Arrived at EDR: 10/16/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 31

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/15/2019
Next Scheduled EDR Contact: 04/29/2019
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: 01/15/2019
Next Scheduled EDR Contact: 04/29/2019
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: 07/01/2018
Date Data Arrived at EDR: 10/16/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 31

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/14/2019
Next Scheduled EDR Contact: 04/29/2019
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: 01/14/2019
Next Scheduled EDR Contact: 04/29/2019
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: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Annually

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/02/2018
Date Data Arrived at EDR: 10/05/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 28

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
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: 11/26/2018
Date Data Arrived at EDR: 11/27/2018
Date Made Active in Reports: 12/12/2018
Number of Days to Update: 15

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 01/14/2019
Next Scheduled EDR Contact: 04/15/2019
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/29/2018
Date Data Arrived at EDR: 08/31/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 19

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 01/09/2019
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 07/18/2018
Date Data Arrived at EDR: 09/04/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 15

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 12/06/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/29/2018
Date Data Arrived at EDR: 11/01/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 15

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 12/27/2018
Next Scheduled EDR Contact: 04/15/2019
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: 11/21/2018
Next Scheduled EDR Contact: 03/11/2019
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: 11/28/2018
Date Data Arrived at EDR: 11/30/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 11/06/2018
Date Data Arrived at EDR: 11/08/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 6

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/25/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 10/04/2018
Date Data Arrived at EDR: 11/14/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 29

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 10/04/2018
Date Data Arrived at EDR: 11/14/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 29

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 10/04/2018
Date Data Arrived at EDR: 11/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 38

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/06/2018
Next Scheduled EDR Contact: 02/18/2019
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: 11/29/2018
Date Data Arrived at EDR: 12/04/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 38

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
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: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
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: 10/10/2018
Date Data Arrived at EDR: 10/12/2018
Date Made Active in Reports: 10/16/2018
Number of Days to Update: 4

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/17/2018
Next Scheduled EDR Contact: 04/01/2019
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 10/10/2018
Date Data Arrived at EDR: 10/12/2018
Date Made Active in Reports: 11/05/2018
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/17/2018
Next Scheduled EDR Contact: 04/01/2019
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.

Date of Government Version: 08/03/2018
Date Data Arrived at EDR: 10/02/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 30

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/04/2019
Next Scheduled EDR Contact: 04/15/2019
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: 08/23/2018
Date Data Arrived at EDR: 10/02/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 31

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 04/15/2019
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 11/15/2018
Date Data Arrived at EDR: 11/16/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 27

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 02/18/2019
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: 11/28/2018
Date Data Arrived at EDR: 11/30/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 42

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
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: 12/03/2018
Date Data Arrived at EDR: 12/05/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 37

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/05/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Quarterly

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: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
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: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
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: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite 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: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018
Date Data Arrived at EDR: 11/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 38

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
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: 12/12/2018
Next Scheduled EDR Contact: 04/01/2019
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 11/14/2018
Date Data Arrived at EDR: 11/15/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 28

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
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: 12/03/2018
Date Data Arrived at EDR: 12/12/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 34

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
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: 09/18/2018
Date Data Arrived at EDR: 09/20/2018
Date Made Active in Reports: 10/17/2018
Number of Days to Update: 27

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: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 11/16/2018
Date Data Arrived at EDR: 11/16/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 27

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
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

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: 11/21/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/01/2018
Date Data Arrived at EDR: 11/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 38

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
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: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
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: 11/14/2018
Next Scheduled EDR Contact: 03/04/2019
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: 11/29/2018
Date Data Arrived at EDR: 12/04/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 38

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 11/29/2018
Date Data Arrived at EDR: 12/04/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 10

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 12/21/2018
Date Data Arrived at EDR: 12/27/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 19

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/19/2018
Next Scheduled EDR Contact: 04/08/2019
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: 10/02/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 10/25/2018
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/08/2019
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 12/11/2018
Date Data Arrived at EDR: 12/13/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 33

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 12/13/2018
Next Scheduled EDR Contact: 04/29/2019
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 09/18/2018
Date Data Arrived at EDR: 09/20/2018
Date Made Active in Reports: 10/25/2018
Number of Days to Update: 35

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 12/13/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 28

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/25/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 12/27/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 19

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 11/29/2018
Next Scheduled EDR Contact: 02/18/2019
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: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
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: 09/26/2018
Date Data Arrived at EDR: 10/25/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 36

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
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: 12/26/2018
Next Scheduled EDR Contact: 04/15/2019
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: 11/07/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Quarterly

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: 09/25/2018
Date Data Arrived at EDR: 10/25/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 36

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
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: 09/04/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/04/2018
Number of Days to Update: 22

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
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: 10/15/2018
Date Data Arrived at EDR: 10/19/2018
Date Made Active in Reports: 11/05/2018
Number of Days to Update: 17

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 12/26/2018
Next Scheduled EDR Contact: 04/15/2019
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 11/05/2018
Date Data Arrived at EDR: 11/07/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 7

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 10/25/2018
Next Scheduled EDR Contact: 02/11/2019
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: 11/12/2018
Date Data Arrived at EDR: 11/14/2018
Date Made Active in Reports: 12/04/2018
Number of Days to Update: 20

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/14/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: No Update Planned

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: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
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: 10/01/2018
Date Data Arrived at EDR: 10/31/2018
Date Made Active in Reports: 12/20/2018
Number of Days to Update: 50

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/31/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/27/2018
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/11/2019
Next Scheduled EDR Contact: 04/29/2019
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: 11/16/2018
Next Scheduled EDR Contact: 03/04/2019
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: 12/07/2018
Next Scheduled EDR Contact: 03/25/2019
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
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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.

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

UNDEVELOPED LAND
855 EAST LAUREL DRIVE
SALINAS, CA 93905

TARGET PROPERTY COORDINATES

Latitude (North):	36.69148 - 36° 41' 29.33''
Longitude (West):	121.627159 - 121° 37' 37.77''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	622648.1
UTM Y (Meters):	4061323.8
Elevation:	71 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5619816 SALINAS, CA
Version Date:	2012
East Map:	5603742 NATIVIDAD, 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).

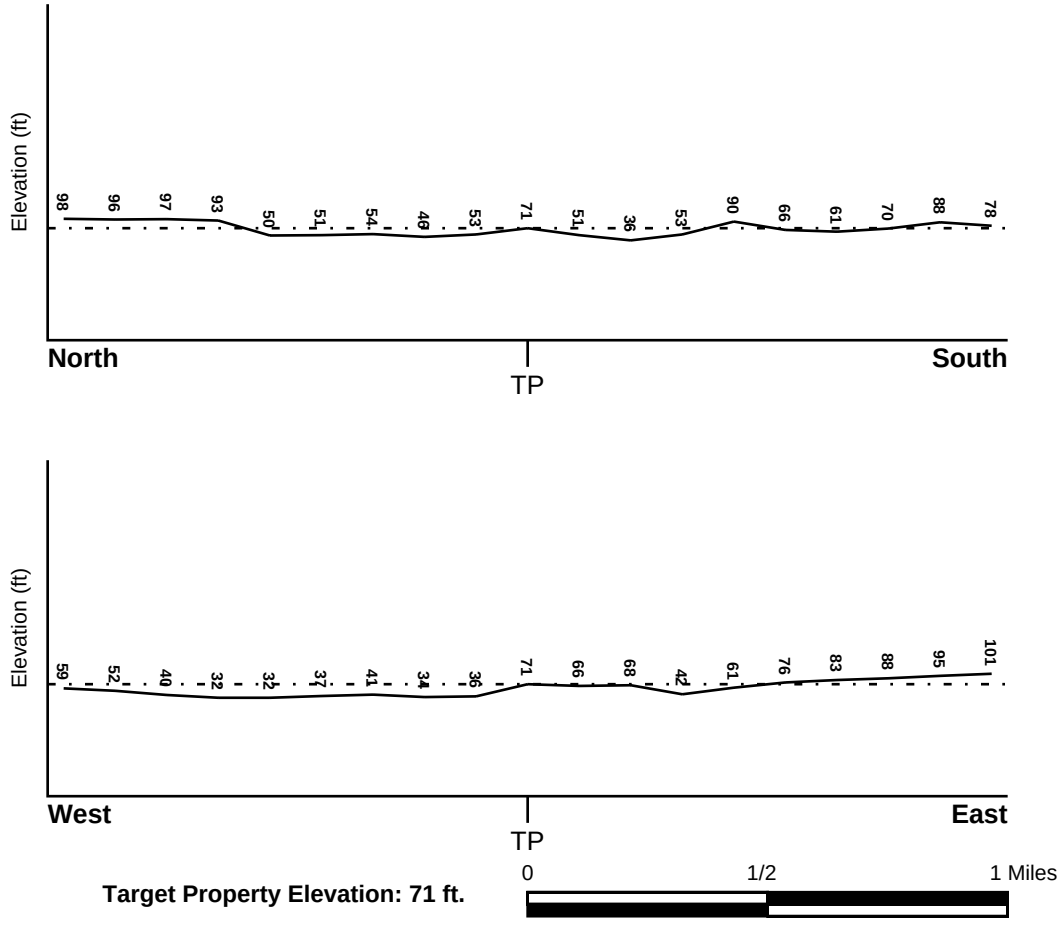
TOPOGRAPHIC INFORMATION

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 SW

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

Flood Plain Panel at Target Property	FEMA Source Type
06053C0209G	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06053C0228G	FEMA FIRM Flood data
06053C0217G	FEMA FIRM Flood data
06053C0236G	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
SALINAS	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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
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

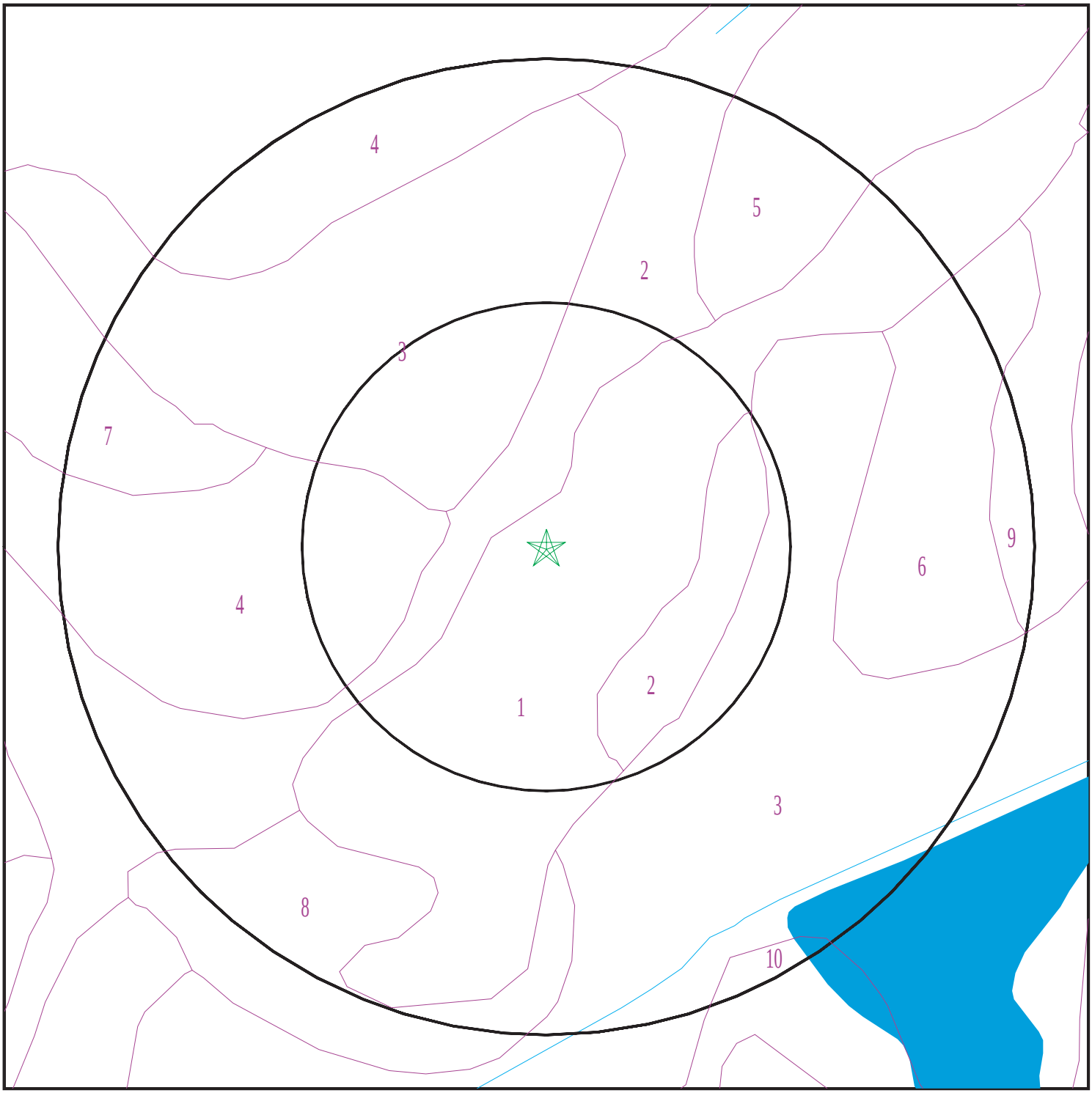
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed 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).

SSURGO SOIL MAP - 5536428.2s



SITE NAME:	Undeveloped Land	CLIENT:	PSI, Inc.
ADDRESS:	855 East Laurel Drive Salinas CA 93905	CONTACT:	Frank Poss
LAT/LONG:	36.69148 / 121.627159	INQUIRY #:	5536428.2s
		DATE:	January 16, 2019 3:08 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Cropley

Soil Surface Texture: silty clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	68 inches	silty clay	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6

Soil Map ID: 2

Soil Component Name: Diablo

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	53 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0	Max: Min:
2	53 inches	57 inches	unweathered bedrock	Not reported	Not reported	Max: 1.4 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name: Clear Lake

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	33 inches	clay	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.1

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	33 inches	61 inches	clay	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.1

Soil Map ID: 4

Soil Component Name: Pacheco

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	64 inches	clay loam	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 6.1

Soil Map ID: 5

Soil Component Name: Antioch

Soil Surface Texture: very fine sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	very fine sandy loam	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
2	20 inches	40 inches	clay	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
3	40 inches	66 inches	sandy clay loam	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

Soil Map ID: 6

Soil Component Name: Antioch

Soil Surface Texture: very fine sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	very fine sandy loam	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
2	20 inches	40 inches	clay	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
3	40 inches	66 inches	sandy clay loam	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

Soil Map ID: 7

Soil Component Name: Clear Lake, moderately wet

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	33 inches	clay	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	33 inches	53 inches	silt loam	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

Soil Map ID: 8

Soil Component Name: Cropley

Soil Surface Texture: silty clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	68 inches	silty clay	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.1

Soil Map ID: 9

Soil Component Name: Diablo

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	53 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0	Max: Min:
2	53 inches	57 inches	unweathered bedrock	Not reported	Not reported	Max: 1.4 Min: 0	Max: Min:

Soil Map ID: 10

Soil Component Name: Xerorthents, dissected

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	loam	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 6.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS40000176447	1/4 - 1/2 Mile SSE
5	USGS40000176638	1/2 - 1 Mile NNW
11	USGS40000176492	1/2 - 1 Mile West
12	USGS40000176342	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	12078	0 - 1/8 Mile NE
A3	12079	1/2 - 1 Mile SW
A4	12095	1/2 - 1 Mile SW
B6	12097	1/2 - 1 Mile SE
B7	12072	1/2 - 1 Mile SE
B8	12074	1/2 - 1 Mile SE
9	12070	1/2 - 1 Mile NNE
10	16491	1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 5536428.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Undeveloped Land	CLIENT:	PSI, Inc.
ADDRESS:	855 East Laurel Drive Salinas CA 93905	CONTACT:	Frank Poss
		INQUIRY #:	5536428.2s
LAT/LONG:	36.69148 / 121.627159	DATE:	January 16, 2019 3:07 pm

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Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
NE
0 - 1/8 Mile
Higher | **CA WELLS** | **12078**

Seq:	12078	Prim sta c:	14S/03E-27B02 M
Frds no:	2710001004	County:	27
District:	05	User id:	HEN
System no:	2710001	Water type:	G
Source nam:	COUNTY WELL	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	364132.0	Longitude:	1213730.0
Precision:	2	Status:	AU
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:	2710001	System nam:	Alco Water Service
Hqname:	Not Reported	Address:	249 WILLIAMS ROAD
City:	SALINAS	State:	CA
Zip:	93905	Zip ext:	Not Reported
Pop serv:	25000	Connection:	5177
Area serve:	EAST SALINAS		

Sample date:	03-JAN-18	Finding:	5.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	05-DEC-17	Finding:	4.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	14-NOV-17	Finding:	6.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	17-OCT-17	Finding:	4.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	27-SEP-17	Finding:	4.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	31-AUG-17	Finding:	4.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	11-AUG-17	Finding:	4.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	27-JUN-17	Finding:	4.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	24-MAY-17	Finding:	3.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	26-APR-17	Finding:	3.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	14-MAR-17	Finding:	3.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-FEB-17	Finding:	3.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	31-JAN-17	Finding:	3.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-DEC-16	Finding:	4.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-NOV-16	Finding:	4.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	26-OCT-16	Finding:	4.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-SEP-16	Finding:	4.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	31-AUG-16	Finding:	4.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-JUL-16	Finding:	5.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-JUN-16	Finding:	5.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	26-MAY-16	Finding:	5.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-APR-16	Finding:	7.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-MAR-16	Finding:	7.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-JAN-16	Finding:	7.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	17-DEC-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	01-JUL-15	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-APR-15	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-MAR-15	Finding:	0.4
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	04-MAR-15	Finding:	7000.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-MAR-15	Finding:	530.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	91.
Chemical:	ZINC	Report units:	UG/L
Dlr:	50.		
Sample date:	04-MAR-15	Finding:	3.6
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dlr:	10.		
Sample date:	04-MAR-15	Finding:	89.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		
Sample date:	04-MAR-15	Finding:	2.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	04-MAR-15	Finding:	0.37
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	04-MAR-15	Finding:	100.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	04-MAR-15	Finding:	100.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	2.5
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	60.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	28.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		

Sample date:	04-MAR-15	Finding:	78.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	310.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	220.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	180.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	6.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	910.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	1.79
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	1.81
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	04-MAR-15	Finding:	31.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-DEC-14	Finding:	3.9
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		

2
SSE **FED USGS** **USGS40000176447**
1/4 - 1/2 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	014S003E26G003M	Type:	Well
Description:	Not Reported	HUC:	18060011
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:	19671002	Well Depth:	494
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A3
SW
1/2 - 1 Mile
Lower

CA WELLS **12079**

Seq:	12079	Prim sta c:	14S/03E-27G03 M
Frds no:	2710001005	County:	27
District:	05	User id:	HEN
System no:	2710001	Water type:	G
Source nam:	E.LAUREL DR.	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	364100.0	Longitude:	1213800.0
Precision:	8	Status:	AU
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:	2710001	System nam:	Alco Water Service
Hqname:	Not Reported	Address:	249 WILLIAMS ROAD
City:	SALINAS	State:	CA
Zip:	93905	Zip ext:	Not Reported
Pop serv:	25000	Connection:	5177
Area serve:	EAST SALINAS		

A4
SW
1/2 - 1 Mile
Lower

CA WELLS **12095**

Seq:	12095	Prim sta c:	14S/03E-34C01 M
Frds no:	2710010018	County:	27
District:	05	User id:	HEN
System no:	2710010	Water type:	G
Source nam:	WELL 20-01	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	364100.0	Longitude:	1213800.0
Precision:	8	Status:	AU
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:	2710010	System nam:	CWSC Salinas
Hqname:	CALIFORNIA WTR SERV CO	Address:	P.O. Box 1150
City:	San Jose	State:	CA
Zip:	95108	Zip ext:	Not Reported
Pop serv:	100300	Connection:	1313
Area serve:	PORTION OF SALINAS		
Sample date:	07-MAR-18	Finding:	7.964
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-FEB-18	Finding:	7.767
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-JAN-18	Finding:	7.864
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	05-DEC-17	Finding:	7.807
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	07-NOV-17	Finding:	7.78
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-OCT-17	Finding:	7.464
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-SEP-17	Finding:	3.7
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	06-SEP-17	Finding:	7.403
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-AUG-17	Finding:	3.6
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	09-AUG-17	Finding:	7.37
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-JUL-17	Finding:	7.098
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-JUN-17	Finding:	8.986
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dlr:	1.		
Sample date:	27-JUN-17	Finding:	1.578
Chemical:	MOLYDBENDUM	Report units:	UG/L
Dlr:	0.		
Sample date:	27-JUN-17	Finding:	2.781
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	07-JUN-17	Finding:	10.625
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-MAY-17	Finding:	7.689
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-APR-17	Finding:	7.836
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-MAR-17	Finding:	8.065
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-FEB-17	Finding:	7.829
Chemical:	NITRATE (AS N)	Report units:	MG/L

Dlr:	0.4		
Sample date:	04-JAN-17	Finding:	8.39
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	14-DEC-16	Finding:	6.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	0.3
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	1.5
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	0.22
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	0.31
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	6.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	14-DEC-16	Finding:	11.441
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dlr:	1.		
Sample date:	14-DEC-16	Finding:	0.79
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	07-DEC-16	Finding:	7.536
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-NOV-16	Finding:	7.381
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	07-SEP-16	Finding:	7.501
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-AUG-16	Finding:	7.663
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	06-JUL-16	Finding:	7.45
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-JUN-16	Finding:	7.802
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-MAY-16	Finding:	7.637
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-APR-16	Finding:	7.708
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-MAR-16	Finding:	7.835
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-FEB-16	Finding:	10.046
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-JAN-16	Finding:	0.29
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	20.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	6.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	0.27
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	0.55
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	1200.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	6.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	7.3
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	220.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	270.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L

Dlr:	0.		
Sample date:	27-JAN-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-JAN-16	Finding:	450.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	110.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	43.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	70.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	3.6
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	120.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	200.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	27-JAN-16	Finding:	0.24
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	27-JAN-16	Finding:	2.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	27-JAN-16	Finding:	6.7
Chemical:	SELENIUM	Report units:	UG/L
Dlr:	5.		
Sample date:	27-JAN-16	Finding:	780.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	0.37
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	56000.
Chemical:	CARBON DIOXIDE	Report units:	UG/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	0.18
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		

Sample date:	27-JAN-16	Finding:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	10.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-JAN-16	Finding:	1.7
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	0.12
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	0.35
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	6.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	27-JAN-16	Finding:	20.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	20-JAN-16	Finding:	13.602
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dlr:	1.		
Sample date:	09-DEC-15	Finding:	8.491
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-NOV-15	Finding:	7.642
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	07-OCT-15	Finding:	33.192
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-SEP-15	Finding:	33.076
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-AUG-15	Finding:	33.567
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-JUL-15	Finding:	36.484
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-JUN-15	Finding:	33.609
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-MAY-15	Finding:	36.743
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	06-MAY-15	Finding:	18.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	06-MAY-15	Finding:	6.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	08-APR-15	Finding:	34.309
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-MAR-15	Finding:	41.088
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-FEB-15	Finding:	7.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-FEB-15	Finding:	19.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	04-FEB-15	Finding:	42.135
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-JAN-15	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-DEC-14	Finding:	7.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	17-DEC-14	Finding:	18.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	03-DEC-14	Finding:	45.485
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-NOV-14	Finding:	6.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	19-NOV-14	Finding:	18.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	05-NOV-14	Finding:	39.154
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-OCT-14	Finding:	7.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		

Sample date:	22-OCT-14	Finding:	21.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	08-OCT-14	Finding:	33.412
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-SEP-14	Finding:	3.5
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	17-SEP-14	Finding:	7.3
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	02-SEP-14	Finding:	33.41
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-AUG-14	Finding:	6.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	05-AUG-14	Finding:	33.306
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-JUL-14	Finding:	7.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	08-JUL-14	Finding:	33.446
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-JUN-14	Finding:	7.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-JUN-14	Finding:	33.947
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-MAY-14	Finding:	7.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-MAY-14	Finding:	34.424
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-APR-14	Finding:	35.578
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-MAR-14	Finding:	7.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	04-MAR-14	Finding:	44.728
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	19-FEB-14	Finding:	7.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	04-FEB-14	Finding:	44.014
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-JAN-14	Finding:	7.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	15-JAN-14	Finding:	42.037
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-DEC-13	Finding:	6.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-DEC-13	Finding:	43.114
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-NOV-13	Finding:	6.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	05-NOV-13	Finding:	44.683
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-OCT-13	Finding:	7.
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	17-OCT-13	Finding:	2.24
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	17-OCT-13	Finding:	0.24
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	17-OCT-13	Finding:	0.44
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	17-OCT-13	Finding:	13.451
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dlr:	1.		
Sample date:	17-OCT-13	Finding:	0.9
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	17-OCT-13	Finding:	8.26
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dlr:	3.		

Sample date:	15-OCT-13	Finding:	44.154
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-SEP-13	Finding:	6.9
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	10-SEP-13	Finding:	41.311
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-AUG-13	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-AUG-13	Finding:	6.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-AUG-13	Finding:	33.536
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-JUL-13	Finding:	6.8
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	17-JUL-13	Finding:	10.758
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dlr:	1.		
Sample date:	17-JUL-13	Finding:	5.07
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dlr:	3.		
Sample date:	17-JUL-13	Finding:	1.47
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	17-JUL-13	Finding:	0.48
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	17-JUL-13	Finding:	1.
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	17-JUL-13	Finding:	0.26
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	09-JUL-13	Finding:	35.462
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-JUN-13	Finding:	7.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-JUN-13	Finding:	37.924
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	29-MAY-13	Finding:	7.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	14-MAY-13	Finding:	37.55
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-APR-13	Finding:	1.45
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	23-APR-13	Finding:	7.73
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dlr:	3.		
Sample date:	23-APR-13	Finding:	0.446
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	23-APR-13	Finding:	0.335
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	23-APR-13	Finding:	7.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	23-APR-13	Finding:	9.041
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dlr:	1.		
Sample date:	02-APR-13	Finding:	7.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	02-APR-13	Finding:	19.
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dlr:	0.		
Sample date:	02-APR-13	Finding:	36.855
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-MAR-13	Finding:	7.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-MAR-13	Finding:	44.282
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-FEB-13	Finding:	7.4
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-FEB-13	Finding:	44.383
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	29-JAN-13	Finding:	0.14
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	0.36
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	0.87
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	9300.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-JAN-13	Finding:	12.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	0.25
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	29-JAN-13	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-JAN-13	Finding:	0.7
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	800.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	6.
Chemical:	SELENIUM	Report units:	UG/L
Dlr:	5.		
Sample date:	29-JAN-13	Finding:	78.
Chemical:	ALUMINUM	Report units:	UG/L
Dlr:	50.		
Sample date:	29-JAN-13	Finding:	76.
Chemical:	ZINC	Report units:	UG/L
Dlr:	50.		
Sample date:	29-JAN-13	Finding:	0.24
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	29-JAN-13	Finding:	180.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	29-JAN-13	Finding:	120.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	3.7
Chemical:	POTASSIUM	Report units:	MG/L

Dlr:	0.		
Sample date:	29-JAN-13	Finding:	72.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	40.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	120.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	460.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	260.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	210.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	7.2
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	1200.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	29-JAN-13	Finding:	13.737
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dlr:	1.		
Sample date:	29-JAN-13	Finding:	0.795
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	23-JAN-13	Finding:	7.3
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	08-JAN-13	Finding:	45.665
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-DEC-12	Finding:	7.4
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-DEC-12	Finding:	45.435
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-NOV-12	Finding:	7.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		

Sample date:	13-NOV-12	Finding:	45.402
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-OCT-12	Finding:	7.5
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	09-OCT-12	Finding:	45.49
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-SEP-12	Finding:	7.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	04-SEP-12	Finding:	41.798
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-AUG-12	Finding:	7.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	07-AUG-12	Finding:	46.459
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-JUL-12	Finding:	7.3
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-JUL-12	Finding:	45.678
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-JUN-12	Finding:	7.3
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	05-JUN-12	Finding:	41.647
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-MAY-12	Finding:	7.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	09-MAY-12	Finding:	40.951
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-APR-12	Finding:	7.2
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	10-APR-12	Finding:	42.275
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-MAR-12	Finding:	7.2
Chemical:	PH, FIELD	Report units:	Not Reported

Dlr:	0.		
Sample date:	06-MAR-12	Finding:	43.145
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-FEB-12	Finding:	7.3
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	07-FEB-12	Finding:	43.056
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	25-JAN-12	Finding:	7.1
Chemical:	PH, FIELD	Report units:	Not Reported
Dlr:	0.		
Sample date:	03-JAN-12	Finding:	41.675
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

5
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS40000176638**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	014S003E22E001M	Type:	Well
Description:	Not Reported	HUC:	18060011
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:	19640617	Well Depth:	676
Well Depth Units:	ft	Well Hole Depth:	676
Well Hole Depth Units:	ft		

B6
SE
1/2 - 1 Mile
Higher

CA WELLS **12097**

Seq:	12097	Prim sta c:	14S/03E-35C02 M
Frds no:	2710001008	County:	27
District:	05	User id:	HEN
System no:	2710001	Water type:	G
Source nam:	WILLIAMS RD. - ABANDONED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	364100.0	Longitude:	1213700.0
Precision:	8	Status:	AB
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:	2710001	System nam:	Alco Water Service
Hqname:	Not Reported	Address:	249 WILLIAMS ROAD
City:	SALINAS	State:	CA

Zip:	93905	Zip ext:	Not Reported
Pop serv:	25000	Connection:	5177
Area serve:	EAST SALINAS		

B7
SE
1/2 - 1 Mile
Higher

CA WELLS 12072

Seq:	12072	Prim sta c:	14S/03E-26D02 M
Frds no:	2710001006	County:	27
District:	05	User id:	HEN
System no:	2710001	Water type:	G
Source nam:	RIDER ST. - ABANDONED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	364100.0	Longitude:	1213700.0
Precision:	8	Status:	AB
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:	2710001	System nam:	Alco Water Service
Hqname:	Not Reported	Address:	249 WILLIAMS ROAD
City:	SALINAS	State:	CA
Zip:	93905	Zip ext:	Not Reported
Pop serv:	25000	Connection:	5177
Area serve:	EAST SALINAS		

B8
SE
1/2 - 1 Mile
Higher

CA WELLS 12074

Seq:	12074	Prim sta c:	14S/03E-26M01 M
Frds no:	2710001002	County:	27
District:	05	User id:	HEN
System no:	2710001	Water type:	G
Source nam:	ALMA ST.	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	364100.0	Longitude:	1213700.0
Precision:	8	Status:	AU
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:	2710001	System nam:	Alco Water Service
Hqname:	Not Reported	Address:	249 WILLIAMS ROAD
City:	SALINAS	State:	CA
Zip:	93905	Zip ext:	Not Reported
Pop serv:	25000	Connection:	5177
Area serve:	EAST SALINAS		

Sample date:	27-JUN-17	Finding:	7.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	27-JUN-17	Finding:	7.3
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	27-JUN-16	Finding:	7.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-JUN-16	Finding:	7.3
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-SEP-15	Finding:	1.83
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	29-SEP-15	Finding:	1.67
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	18-JUN-15	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-DEC-14	Finding:	2.2
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	26-JUN-14	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-FEB-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-NOV-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-AUG-13	Finding:	760.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	21-AUG-13	Finding:	180.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	21-AUG-13	Finding:	250.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	21-AUG-13	Finding:	63.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-AUG-13	Finding:	23.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-AUG-13	Finding:	51.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-AUG-13	Finding:	2.4
Chemical:	POTASSIUM	Report units:	MG/L

Dlr:	0.		
Sample date:	21-AUG-13	Finding:	92.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	21-AUG-13	Finding:	61.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	21-AUG-13	Finding:	0.28
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	21-AUG-13	Finding:	3.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	21-AUG-13	Finding:	68.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		
Sample date:	21-AUG-13	Finding:	3.5
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dlr:	10.		
Sample date:	21-AUG-13	Finding:	450.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	21-AUG-13	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-AUG-13	Finding:	0.52
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	21-AUG-13	Finding:	7400.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-AUG-13	Finding:	7.1
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	21-AUG-13	Finding:	150.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-FEB-13	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-NOV-12	Finding:	32.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	19-SEP-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-MAY-12	Finding:	32.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-FEB-12	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

9
NNE **CA WELLS 12070**
1/2 - 1 Mile
Lower

Seq:	12070	Prim sta c:	14S/03E-22H01 M
Frds no:	2710010031	County:	27
District:	05	User id:	HEN
System no:	2710010	Water type:	G
Source nam:	WELL 41-01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	364207.0	Longitude:	1213710.0
Precision:	2	Status:	AR
Comment 1:	WELL DRILLED 2/89 TO 655'. LOCATION IS IN THE MIDST OF A PLANNED/UNDE		
Comment 2:	VELOPED HOUSING TRACT: N OF LAUREL DR., ON EAST SIDE OF CONSTITUTION		
Comment 3:	BLVD.	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	2710010	System nam:	CWSC Salinas
Hqname:	CALIFORNIA WTR SERV CO	Address:	P.O. Box 1150
City:	San Jose	State:	CA
Zip:	95108	Zip ext:	Not Reported
Pop serv:	100300	Connection:	1313
Area serve:	PORTION OF SALINAS		

10
ENE **CA WELLS 16491**
1/2 - 1 Mile
Higher

Seq:	16491	Prim sta c:	2710001-013
Frds no:	2710001013	County:	27
District:	05	User id:	HEN
System no:	2710001	Water type:	G
Source nam:	NOGAL WELL	Station ty:	WELL/AMBNT
Latitude:	364143.0	Longitude:	1213641.0
Precision:	3	Status:	AR
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:	2710001	System nam:	Alco Water Service
Hqname:	Not Reported	Address:	249 WILLIAMS ROAD
City:	SALINAS	State:	CA
Zip:	93905	Zip ext:	Not Reported
Pop serv:	25000	Connection:	5177
Area serve:	EAST SALINAS		

Sample date:	14-NOV-17	Finding:	9.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	14-NOV-17	Finding:	9.9
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-NOV-16	Finding:	9.5
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-NOV-16	Finding:	9.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	30-NOV-15	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-NOV-14	Finding:	9500.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	18-NOV-14	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-DEC-13	Finding:	2.1
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-DEC-13	Finding:	160.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	11-DEC-13	Finding:	12.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	11-DEC-13	Finding:	2.9
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	11-DEC-13	Finding:	60.
Chemical:	BARIUM	Report units:	UG/L
Dlr:	100.		
Sample date:	11-DEC-13	Finding:	140.
Chemical:	IRON	Report units:	UG/L
Dlr:	100.		
Sample date:	11-DEC-13	Finding:	540.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	11-DEC-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-DEC-13	Finding:	0.63
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU

Dlr:	0.1		
Sample date:	11-DEC-13	Finding:	7800.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-DEC-13	Finding:	55.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-DEC-13	Finding:	22.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-DEC-13	Finding:	65.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	11-DEC-13	Finding:	250.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	11-DEC-13	Finding:	160.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	11-DEC-13	Finding:	130.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	11-DEC-13	Finding:	6.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	11-DEC-13	Finding:	820.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	11-DEC-13	Finding:	0.2
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	20-NOV-13	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-NOV-13	Finding:	7700.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-NOV-12	Finding:	7900.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-NOV-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

11
West
1/2 - 1 Mile
Lower

FED USGS **USGS40000176492**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	014S003E28B002M	Type:	Well
Description:	Not Reported	HUC:	18060011
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:	588
Well Depth Units:	ft	Well Hole Depth:	588
Well Hole Depth Units:	ft		

12
South
1/2 - 1 Mile
Lower

FED USGS **USGS40000176342**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	014S003E34C001M	Type:	Well
Description:	Not Reported	HUC:	18060011
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:	19680101	Well Depth:	580
Well Depth Units:	ft	Well Hole Depth:	580
Well Hole Depth Units:	ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
93905	27	3

Federal EPA Radon Zone for MONTEREY 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 MONTEREY COUNTY, CA

Number of sites tested: 16

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.788 pCi/L	94%	6%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.133 pCi/L	67%	33%	0%

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.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
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.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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.

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

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HISTORICAL RESEARCH INFORMATION

Undeveloped Land

855 East Laurel Drive

Salinas, CA 93905

Inquiry Number: 5536428.8

January 16, 2019

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

01/16/19

Site Name:

Undeveloped Land
855 East Laurel Drive
Salinas, CA 93905
EDR Inquiry # 5536428.8

Client Name:

PSI, Inc.
4703 Tidewater Avenue
Oakland, CA 94601
Contact: Frank Poss

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:

Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Acquisition Date: August 21, 1998	USGS/DOQQ
1987	1"=500'	Flight Date: June 22, 1987	USGS
1982	1"=500'	Flight Date: July 10, 1982	USDA
1971	1"=500'	Flight Date: May 14, 1971	USDA
1968	1"=500'	Flight Date: June 14, 1968	USGS
1956	1"=500'	Flight Date: June 13, 1956	USDA
1949	1"=500'	Flight Date: August 02, 1949	USDA
1937	1"=500'	Flight Date: November 08, 1937	USDA

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SITE
INQUIRY #: 5536428.8
YEAR: 2016
= 500'
N
EDR


SITE
INQUIRY #: 5536428.8
YEAR: 2012
= 500'
N
EDR

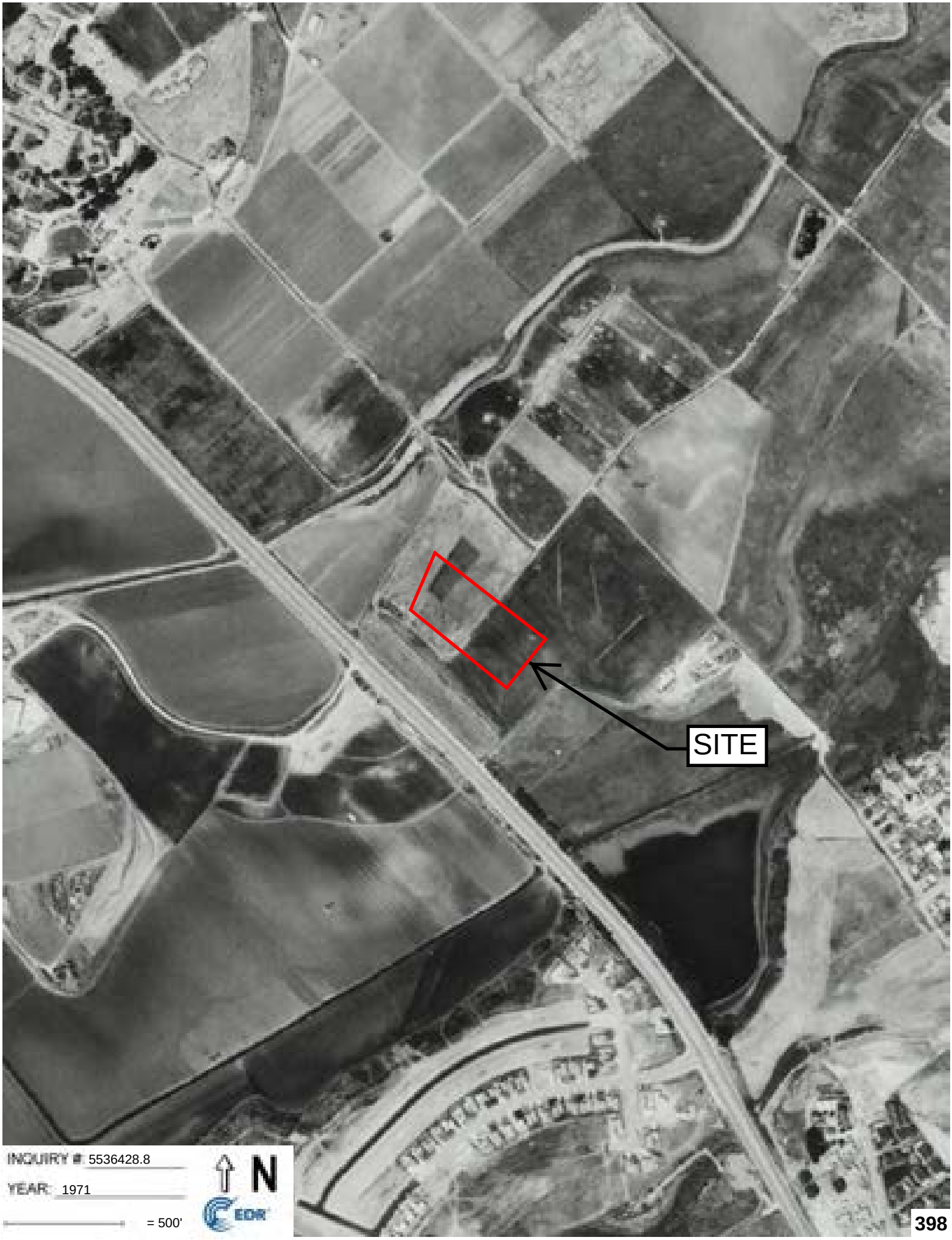

SITE
INQUIRY #: 5536428.8
YEAR: 2009
= 500'
N
EDR


SITE
INQUIRY #: 5536428.8
YEAR: 2005
= 500'
N
EDR


SITE
INQUIRY #: 5536428.8
YEAR: 1998
= 500'
N
EDR

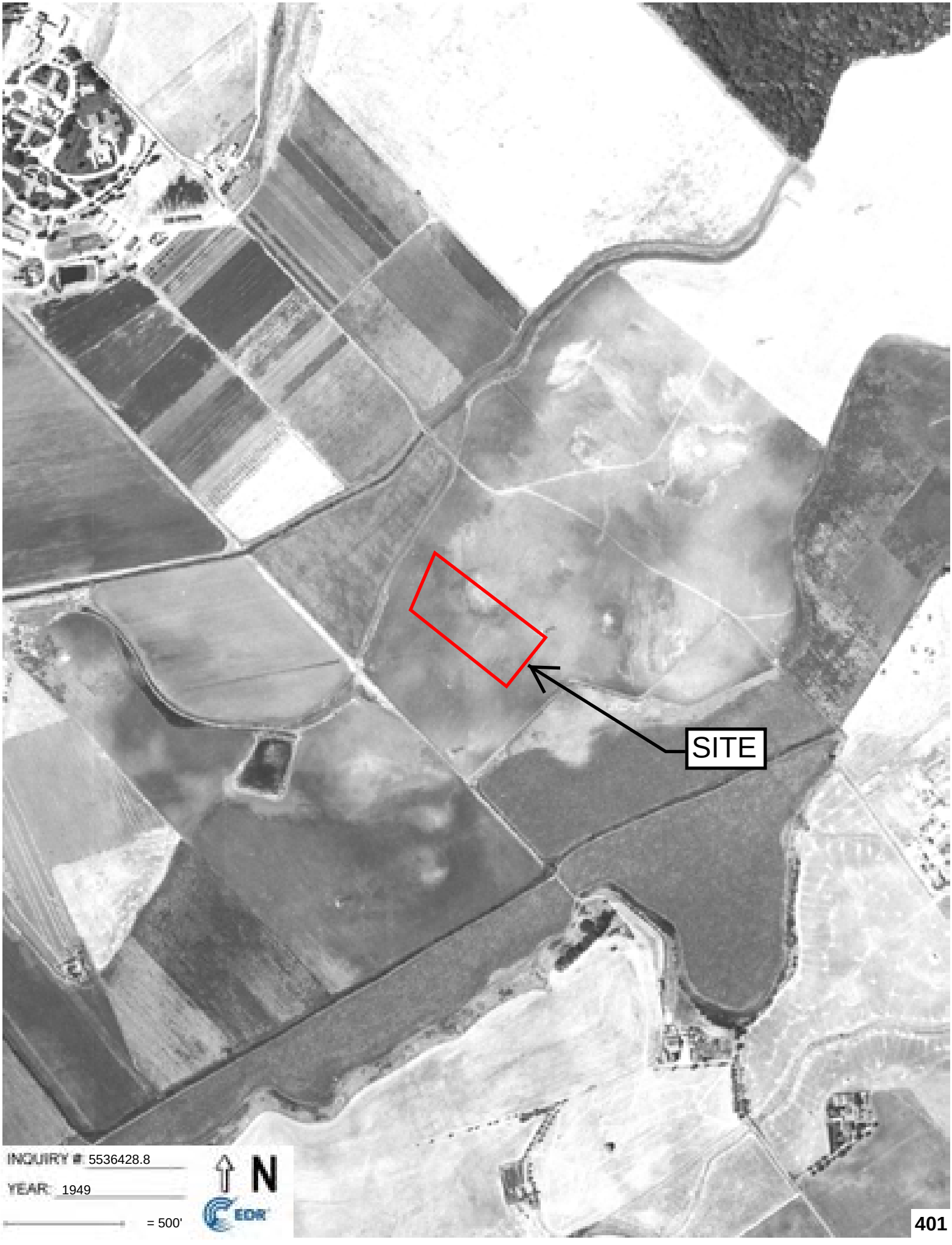

SITE
INQUIRY #: 5536428.8
YEAR: 1987
N
= 500'
EDR

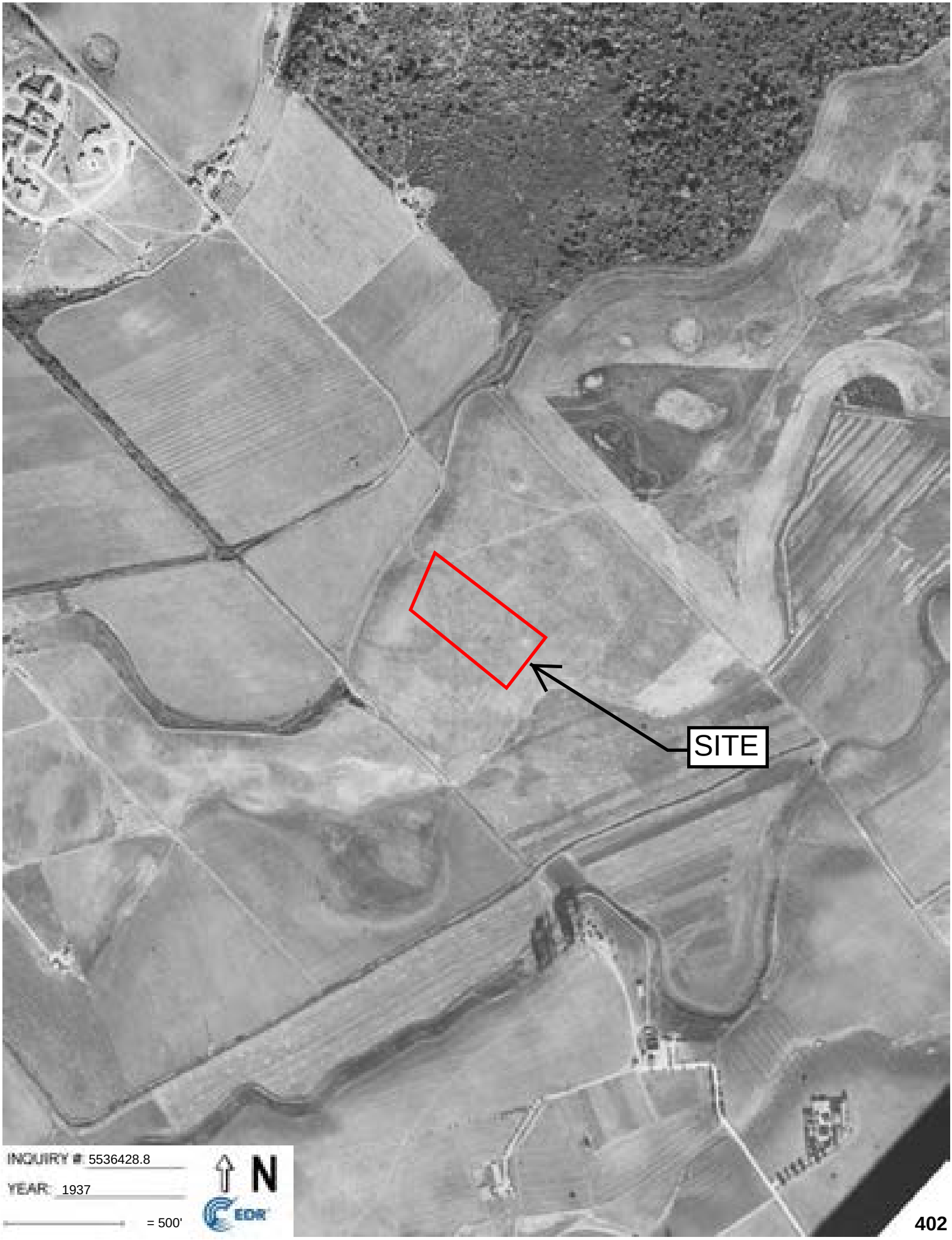

SITE
INQUIRY #: 5536428.8
YEAR: 1982
= 500'
N
EDR


SITE
INQUIRY #: 5536428.8
YEAR: 1971
= 500'
N
EDR


SITE
INQUIRY #: 5536428.8
YEAR: 1968
= 500'
N
EDR


SITE
INQUIRY #: 5536428.8
YEAR: 1956
= 500'
N
EDR


SITE
INQUIRY #: 5536428.8
YEAR: 1949
= 500'
N
EDR


SITE
INQUIRY #: 5536428.8
YEAR: 1937
= 500'
N
EDR

Undeveloped Land
855 East Laurel Drive
Salinas, CA 93905

Inquiry Number: 5536428.5
January 17, 2019

The EDR-City Directory Image Report

Environmental Data Resources Inc
6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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.

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EXECUTIVE SUMMARY

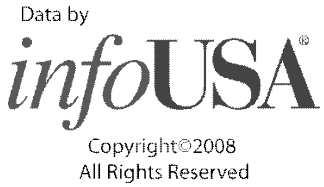
DESCRIPTION

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

RECORD SOURCES

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

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RESEARCH SUMMARY

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

Year	Target Street	Cross Street	Source
2014	☑	☑	EDR Digital Archive
2010	☑	☑	EDR Digital Archive
2005	☑	☑	EDR Digital Archive
2000	☑	☑	EDR Digital Archive
1995	☑	☐	EDR Digital Archive
1992	☑	☐	EDR Digital Archive
1985	☑	☐	Haines Criss-Cross Directory
1980	☑	☐	Haines Criss-Cross Directory
1975	☑	☐	Haines Criss-Cross Directory
1969	☑	☐	POLK DIRECTORY CO
1964	☐	☐	POLK DIRECTORY CO
1960	☐	☐	POLK DIRECTORY CO

FINDINGS

TARGET PROPERTY STREET

855 East Laurel Drive
Salinas, CA 93905

Year	*CD Image*	*Source*	
E LAUREL DR			
2014	pg A5	EDR Digital Archive	
2010	pg A12	EDR Digital Archive	
2005	pg A20	EDR Digital Archive	
2000	pg A27	EDR Digital Archive	
1995	pg A30	EDR Digital Archive	
1992	pg A33	EDR Digital Archive	
1985	pg A35	Haines Criss-Cross Directory	
1980	pg A36	Haines Criss-Cross Directory	
1975	pg A37	Haines Criss-Cross Directory	
1969	pg A38	POLK DIRECTORY CO	
1969	pg A39	POLK DIRECTORY CO	
1964	-	POLK DIRECTORY CO	Street not listed in Source
1960	-	POLK DIRECTORY CO	Street not listed in Source

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*	
CONSTITUTION BLVD			
2014	pg. A2	EDR Digital Archive	
2010	pg. A9	EDR Digital Archive	
2005	pg. A18	EDR Digital Archive	
2000	pg. A26	EDR Digital Archive	
1995	-	EDR Digital Archive	Target and Adjoining not listed in Source
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
1985	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1975	-	Haines Criss-Cross Directory	Street not listed in Source
1969	-	POLK DIRECTORY CO	Street not listed in Source
1964	-	POLK DIRECTORY CO	Street not listed in Source
1960	-	POLK DIRECTORY CO	Street not listed in Source

City Directory Images

Target Street	Cross Street	Source
-		EDR Digital Archive

CONSTITUTION BLVD 2014

1441	AGUILAR BRIAN G MD
	ARREOLA MS SANDRA
	BARNES E VALERIE MD
	CUARDROS RICARDO F MD
	DAVID HERNANDEZ MD
	DI STANTE ALEXANDER G MD
	DR GUIROY & DR JANI GENERAL
	EDWARD BUNCH MD
	EWING CYNTHIA K MD
	FAMILY PRACTICE
	FREDERICKS BRETT OD
	GALICIA ANTHONY R MD
	GANZHORN FRANK MD
	GRAY GARY DO
	HARRISON STEVE DR
	HEINER RICHARD A MD
	HUSTED ROGER MD
	JAMESON JOHN MD
	JOHN KITZMILLER MD
	JOHN SCHATZ MD A MEDICAL CORP
	KISTLER JAMES W MD
	LAS VENTANAS SURGERY CENTER
	LAUREL INTERNAL MEDICINE
	MONTEREY BAY EYE ASSOC MED GRP
	MONTEREY COUNTY HEALTH DEPT
	MONTEREY COUNTY OF
	NATIVIDAD HOSPITAL INC
	NATIVIDAD MEDICAL CENTER
	NATIVIDAD MEDICAL FOUNDATION
	PALMER BARRON MARK F MD
	PEDIACTRIC CLINIC
	POMPAN DONALD MD
	ROSEN REBECCA L MD
	RUTH TROTTER MD
	SELVIDGE RUTH L MD
	SOLORIO LAURA MD
	SUCCESS PROGRAM
	TABBAA MUMTAZ G MD
	VANGURU RAGHUVEER MD
	VEGESNA NEELIMA A MD
	WEINSTEIN JOEL MD
	ZEHRA SANI-E MD
	ZEWART THOMAS E MD PHD
1486	GOLDS GYM
1488	CREEKSIDE BAGEL BAKERY
	WING STOP
1490	FASHION BEAUTY SALON
1506	REGIS CORPORATION
1508	STARBUCKS CORPORATION
1516	SAFEWAY INC

CONSTITUTION BLVD 2014 (Cont'd)

1516	US BANK NATIONAL ASSOCIATION
1520	GRANDE HOMES INC
	HAPPY FEET
1522	AGUILAR, ELISA
	ALISAL EDUCATION FOUNDATION
	ALVAREZ TITANS
	ANDA, NICHOLAS
	CENTRAL COAST SLI LLC
	CONDOR SECURITY AMERICA INC
	ECO-FRIENDLY LANDSCAPE INC
	GIL BASKETBALL ACADEMY
	HEMI S LANDSCAPE & DESIGN
	IEI INC
	MASTERWERKS INC
	MOORES EXECUTIVE MOVING SVC
	SAN BENANCIO LABOR SVCS INC
	TIME KEEPERS PHOTOGRAPHY
	TLCS INST NURSING EDUCATN LLC
	UPS STORES
	VEIGA GROUP
	YASIN, EYAD A
1526	ALTAMIRANO LILIA
	CK HAIR DESIGN
	CK HEAD DESIGN
	LINDYS SALON
1528	NAILS UNLIMITED SKIN CARE INC
1530	COVINO, AARON
	EDWARDS, L
	FRANCHI, ANITA
	HOOPS, AARON
	JACKSON, RODNEY M
	LEE, MICHELLE A
	LEYVA, SONIA
	MARIA, PASCUAL
	MERCURY PLASTICS
	SCHNEIDER, ORLY
1532	MAX MUSCLE SALINAS
	WILCOX RUSS INSURANCE AGENCY
1534	GLOW BEAUTY BAR
	TANNERS COVE
1536	QUEEN OF BEAUTY
	SAFEWAY STORE 2654
1538	FARMERS INSURANCE
1540	THRUST IV MANAGEMENT SERVICES
1558	CREEK BRIDGE DENTAL
	VIET V DANG
1562	CALMOT GROUP LLC
	PIPERDILLY BISTOR
1568	AVATER INDIAN GRILL
	PAPA JOHNS

CONSTITUTION BLVD 2014 (Cont'd)

1570 PANDA RESTAURANT GROUP INC
1574 LUNCH BOX SANDWICH SHOP INC
1596 JPMORGAN CHASE BANK NAT ASSN
1920 ALVARADO, VICTOR R
ALVAREZ, JIMENA
AMADEO, EMILY C
BANDA, ANTHONY S
BARNES, REGINALD E
CELAYA, ADRIANA C
CONTRERAS, DIANE
COOPER, WILLIAM A
DANIELSON, MICHAEL T
DAYTON, ASHLEY N
DELGADILLO, JOSE
ELLINGTON, GEORGE E
ESPINOZA, EDWARD M
FLORES, MARIA T
GARCIA, DAGOBERTO M
GONZALES, ARMANDO C
GOWER, TIM J
HERNANDEZ, BENITA
HOUSTON, JOANN F
MARTINEZ, TORIBIO
MENA, ROSA I
REYNA, RICHARD V
ROSEMARY DANIELSEN LLC
SCHOCH, TY G
VALENCIA, URPI J

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

E LAUREL DR 2014

855	CALIFORNIA YOUTH OUTREACH
	PARTNERS FOR PEACE STRENGTHENI
867	SALINAS UNION HIGH SCHOOL DST
1011	ALBERTO, JUANA
	CABANILLA, JANET Y
	CRUZ, IRMA M
	FIGUEROA, CARMEN E
	HERNANDEZ, MARIA
	MARTIN, KEYSHA
	MOYA, DAVID S
	RAMIREZ, AMADOR J
	REGALADO, JOSE A
1012	HUERAMO, GONZALO
1017	ANGUIANO, TERESA
	FIGUEROA, ROSA I
	HUIPE, ELISA
1018	JUAREZ, DIEGO B
1019	CANALES, JAZMIN
	CASTRO, CLAUDIO
	PUGA, YSIDRO
1020	OCCUPANT UNKNOWN,
1025	ALANIS, ROCIO
	ALVAREZ, MARIA
	COOK, DANIEL A
	CRUZ, JULIO
	MEJIA, MARIO
	SOLORIO, RAFAEL
	TINOCO, ANTONIO
1026	BAUTISTA, LILIANA
	CISNEROS, LILIANA
	CORNELIO, GREGORIO
	DIAZ-ORTIZ, MARIA
	GALVEZ, RAUL A
	LILIANA, CISNEROS
	LOPEZ, ABRAHAM
	MARTINEZ, ANDREA
	MURILLO, JOANNA
	NUNEZ, JOSE
	RODRIGUEZ, MIGUEL
1034	CERVANTES, CLAUDIA
1035	LANGSTON, FRED M
1038	AGUILAR, JAIME
	AMADOR, IGNACIO
	MEDINA, MAYRA
	PENA, ARMANDO
	RODRIGUEZ, JUAN M
1039	FERNANDEZ, SERGIO A
	GONZALEZ, ALEJANDRO
	HERNANDEZ, MARCEYA
	MENDOZA, JOSE

E LAUREL DR 2014 (Cont'd)

1039	SANCHEZ, MANUEL
1043	ESCOBAR, DIANA
	FERNADEZ, JAVIER
	MARIA, G H
	PANTOJA, ARMANDO
1045	ESCALANTE, RAMON
	RANGEL, MANUEL
	RODRIGUEZ, MONICA
	ROJAS, MARTHA
	SOLIS, CARISA T
	VARGAS, FLORENCIA
	VICTORIA, MORALES
1046	RAMIREZ, MARCELO
	SOTO, CESAR
	VASQUEZ, AGUSTIN
1049	ESTRADA, ROBERT
	HERNANDEZ, MARIO
	VAIREZ, MARIA D
	VASQUEZ, ROBERTO
1054	ALVAREZ, ANTONIO A
1058	DATEMA, TANYA M
	ESCALERA, MARIA
	FLORES, RITA
	GARIBAY, FROYLAN
	MARTINEZ, SERAFIN
	MESA, MARIA E
	PULIDO, FELICITAS R
	ROSALES, MAURICI A
	ROSAS, PAULINA
	SALINAS, ARTURO
	SILVA, DANIEL
	TINAJERO, ROBERTO
	VENEGAS, ARTURO
1059	RUBIO, JUAN V
1061	MELGOZA, FELIPE
1062	CAMARGO, MERCE
	CRUZ, MARIA L
	DURAN, JOSE B
	JIMENEZ, PIOQUINTO
	PRECIADO, ALEJANDRO
1105	GARCIA, JESSICA
	MENDOZA, GRISEL
	PEREZ, VALENTIN
	RAMIREZ, PABLO
	RODRIGUEZ, MARTIN
1109	LEON, GABRIELA
	MENDEZ, GARCIA C
	OCHOA, CONSTANCIO V
1115	GONZALEZ, MARIBEL
	VICTORINO, MAYRA

E LAUREL DR 2014 (Cont'd)

1118	KK MARKET INC
1120	ANDRADE, PATRICIA
	MIRANDA, ARMIDA
	OCHOA, FRANCISCO J
1121	NEW HRZON ADULT RSDNTIAL FCLTY
1122	ALCANTAR, BLANCA E
	DELACRUZ, MARIA
	HERNANDEZ, JOSE L
	OSORIO, LIBORIO
	TORRES, DOMINGO V
1126	CANSECO, GABINO G
	CANTERO, MARGARITA
	LOPEZ, ARON
	OCHOA, SIPRIANO C
	ROMERO, LAURA A
1127	AYALA, AGUSTIN
	BRAVO, HILDA
	CARRAZA, MARIA
	GALEANA, VERONICA
	GONZAGA, ROGELIO
	NAVARRO, ARTURO C
	PLAZA, MARTINEZ R
1130	FLORES, FRANCISCO
	PADILLA, ARIEL A
	TORRES, JAIME
1131	JIMENEZ, GERARDO R
1134	CEJA, PATRICIA Z
1138	REYES, EMILIO L
	ZENDEJAS, JESUS
1139	BLANCO, MANUEL D
	CERVANTES, MARIA
	GASPAR, MARTIN
	MATURINO, LORENA
	MONTES, MARIA
	ORTIZ, VICTOR
	TAPIA, MARGARITA
1143	DELATORRE, MARIA I
	OCCUPANT UNKNOWN,
	PIMENTEL, HUMBERTO
	RODRIGUEZ, ALICIA
	SOLIS, JAIME
	TINAJERO, EFRAIN
	TORRES, SALVADOR
	VIZCARRA, EDGAR
1144	FONSECA, SOTO D
	MARTINEZ, FRANCISCO J
1146	AVILEZ, EFREN
	CASTELLANOS, JOSE A
1149	GARCIA, HECTOR D
1150	MACIAS, ALBERTO A

E LAUREL DR 2014 (Cont'd)

1150 RAMIREZ, JORGE
1154 CERNA, GLORIA
HERNANDEZ, CHRISTOPHER R
SERVIN, EDUARDO
1155 GUEVARA, JOSE I
JIMENEZ, SALVADOR
MARIA, TORRES
MEZA, MARIA L
POSAS, PEDRO
RAMIREZ, ENRIQUE
VALENZUELA, MARIA
1158 GUERRERO, JESUS M
1201 ARIAS, RAMON
1205 CASTILLO, CARMEN
1208 QUIROZ, ADOLFO
1210 MORALES, TERESA
OCCUPANT UNKNOWN,
1211 CERVANTES, MIGUEL A
1215 HIDALGO, RUBEN
1221 HAMPTON, STACEY L
1224 RAMIREZ, RAMON
1231 LEAR, LEONIE G
1232 MONTANO, LORENA
1233 LOPEZ, ADORACION
1234 ALTAMIRANO, VICTOR M
1301 OCCUPANT UNKNOWN,
1302 BARCENAS, WILFREDO Y
1321 HEREDIA, ROGELIO J
1322 ODAU, BOBBIE G

Target Street	Cross Street	Source
-		EDR Digital Archive

CONSTITUTION BLVD 2010

1410	KINGDOM HALL JEHOVAHS WITNE
1441	ADVANCED GASTROENTEROLOGY
	ANTHONY GALICIA MD
	BARNES E VALERIE MD
	CANTOS, RANDY
	CENTRAL COAST AREA HEALTH EDUC
	CHAMACOS
	DAISY
	DAVID HERNANDEZ MD
	DEBARROS, THERESA
	EDWARD BUNCH MD
	EWING CYNTHIA K MD
	FALKOFF, GARY
	FAMILY PRACTICE
	GANZHORN FRANK MD
	HARRISON STEVE DR
	HUGH HOLTROP MD
	JANE CHUEH MD
	JOHN KITZMILLER MD
	JOHN SCHATZ MD A MEDICAL CORP
	KARIM, ALIA
	KISTLER JAMES W MD
	LAS VENTANAS SURGERY CENTER
	LAUREL INTERNAL MEDICINE
	MATTU MUHAMMAD A MD
	MELISSA LARSEN MD
	MONTEREY BAY EYE ASSOC MED GRP
	MONTEREY COUNTY OF
	NATIVIDAD FAMILY MEDICINE
	NATIVIDAD HOSPITAL INC
	NATIVIDAD MEDICAL FOUNDATION
	PACIFIC NEUROLOGY CLINIC
	PEDIACTRIC CLINIC
	POMPAN DONALD MD
	RICHARD BRUNADER MD
	RIOS KATHRYN E MD
	ROSEN REBECCA L MD
	RUTH TROTTER MD
	SOLORIO LAURA MD
	SPITLER JAMES MD
	SUCCESS PROGRAM
	TUNZI MARC E MD
	ZEWERT, THOMAS
1482	NIGLES, KATHY
1484	JEHOVAHS WITNESSES ALISAL CONG
1486	GOLDS GYM
1488	CREEKSIDE BAGEL BAKERY
	WING STOP
1490	AGUSTIN RAMIREZ MARQUEZ
	FASHION BEAUTY SALON

CONSTITUTION BLVD 2010 (Cont'd)

1490 JOSE ALFREDO GONZALEZ
MAX MUSCLE
SOCCER USA DEPORTIVO HALCON
1502 DIMAS MUNOZ-CORREA
EL PASTOR MEXICAN RESTAURANT
1508 STARBUCKS CORPORATION
1516 SAFEWAY INC
US BANK NATIONAL ASSOCIATION
1520 GRANDE HOMES INC
NORTHPOINT RE INVESTMENTS LLC
1522 A & J MOBILE SERVICES
AAA CONSTRUCTION
ALISAL EDUCATION FOUNDATION
ALLEN ANDY A
CHAVEZ INDUSTRIES
COMMUNITY ENHNCMNT & COLLABRTN
CONDOR SECURITY
ECO-FRIENDLY LANDSCAPE INC
GABILAN TELECOM & ENGRG
GIL BASKETBALL ACADEMY
HEMI S LANDSCAPE & DESIGN
INTERNATIONAL CALBRTN & CONSLT
ISHOKU DESIGN
L S & G ELECTRICAL CONTRACTORS
MONTEREY VIEJO CHAPTER 1846
MOORES EXECUTIVE MOVING SVC
MUNOZ ABRAHAM
PAWPRINTS JEWELRY
PLEX CORPORTATION
SAN BENANCIO LABOR SVCS INC
TIME KEEPERS PHOTOGRAPHY
1526 CK HAIR DESIGN
CK HEAD DESIGN
1528 NAILS UNLIMITED SKIN CARE INC
1530 CARROLL, RON P
FABIAN, MARTIN S
FOODY, WILLIAM
FULWEILER, CHARLES R
HERMANN, STEVEN E
HERNANDEZ, ANA B
LEYVA, SONIA
MERCURY PLASTICS
NIDUAZA, JENNIFER
REDDIN, MARY C
1532 MAX MUSCLE SALINAS
WILCOX RUSS INSURANCE AGENCY
1534 TANNERS COVE
1536 GLOW BEAUTY BAR
1538 LUPIAN LAURA
1558 CREEK BRIDGE DENTAL

CONSTITUTION BLVD 2010 (Cont'd)

1558	VIET V DANG
1562	CALMOT GROUP LLC
1564	BASKIN-ROBBINS
1568	BURLINGTON GROUP INC
	PAPA JOHNS
1570	PANDA MANAGEMENT COMPANY INC
1574	LUNCH BOX SANDWICH SHOP INC
1596	JPMORGAN CHASE BANK NAT ASSN
1920	AMADEO, EMILY
	BANDA, ANTHONY S
	CRUZ, ORTENCIA
	ELLINGTON, GEORGE E
	ESPINOZA, EDWARD M
	FELICIANO, THEADORA W
	FLORES, MARIA T
	FRADIE, JUANA
	GARCIA, DAGOBERTO M
	GOWER, TIM J
	GUERRERO, MARIA
	HIKING HIPPOS
	LOPEZ, JANET
	MENA, ROSA I
	MERCADO, JAVIER M
	NEAL, EVELYN M
	ORTEGA, GABRIELA
	PADILLA, GUSTAVO C
	PEREZ, ANTONIO J
	REYNA, RICHARD V
	ROSEMARY DANIELSEN LLC
	SAAVERDA, SUSANA
	SCHIFF, ABRAM
	SCHOCH, TY
	SCHWIN, JOSHUA D
	SIASON, ROSENDO
	UIPI, LOU
	WELCH, ROBIN
	WONG, ERIC H

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

E LAUREL DR 2010

855	BREAKOUT PRISON OUTREACH
	CALIFORNIA YOUTH OUTREACH
867	SALINAS UNION HIGH SCHOOL DST
1011	CABANILLA, JANET Y
	CAMACHO, GRACIELA
	CHAVEZ, JOSE
	CRUZ, IRMA M
	FIGUEROA, CARMEN E
	JUANA, ALBERTO T
	LUGO, MARIA
	MARTIN, DERRICK
	NEPOMUCENO, J
	ORTIZ, DIANA
	REGALADO, JOSE A
	RUIZ, JOEL A
	TORRES, ERNESTO
1012	OCCUPANT UNKNOWN,
1014	PACHECO, DAVID
1017	CIPRIAN, ORFA
	HUIPE, ELISA
	PEREZ, OMAR
	STAVROPOULOS, K G
1018	CRISTERNA, LINDA
1019	ALDAMA, JUAN R
	CASTRO, CLAUDIO
	JIMENEZ, ANA M
	PUGA, YSIDRO
1020	GUERRERO, MIA A
1025	ALANIS, FATIMA
	AYALA, JAVIER
	BELTRAN, VICTOR
	GARCIA, RAMON
	GONZALEZ, CLAUDIA
	HARDER, WILLIAM W
	HERNANDEZ, ANASTACIA
	LETICIA, BUCIO
	LINARES, PABLO
	MEJIA, MARIO
	MONTIEL, JUANA
	RIOS, HUGO
	SOLORIO, RAFAEL
	TINOCO, ANTONIO
	ZAVALA, RODRIGO
1026	ANAYA, JORGE
	AYALA, LILIA
	CEJA, MARILU
	CISNEROS, LILIANA
	DONOHUE DENNIS FOR MAYOR
	ESPITIA, LAURA
	FONSECA, SOTO D

E LAUREL DR 2010 (Cont'd)

1026	HERNANDEZ, JONATAN
	LATHAM, RYAN T
	LOPEZ, ABRAHAM
	MARTINEZ, ANDREA
	MARTINEZ, S A
	MENDOZA, JAVIER C
	ORTIZ, CHRISTINA
	PEREZ, MARTIN
	RAMOS, DAVID
	RODRIGUEZ, MIGUEL
	SERRATO, JOE
1028	BARAJAS, JESUS
1034	BONILLA, JENNIFER
	CERVANTES, CLAUDIA
	RAMIREZ, JUAN
	SALAZAR, ROSA
1035	LANGSTON, MARVIN F
1038	AGUILAR, JAIME
	AMADOR, IGNACIO
	DIAZ, MARIA
	MEZA, DIONISIO
	MOONEYHAM, D
	PENA, ARMANDO
	SERVIN, EDUARDO
1039	ALCALA, JESUS
	AREVALO, MARIA S
	FERNANDEZ, SERGIO A
	GONZALEZ, HECTOR A
	MARTINEZ, LEONARDO
	MENDOZA, JOSE
	MORADO, ANA K
	SANCHEZ, MANUEL
1043	BRAVO, LUIS
	FERNADEZ, JAVIER
	HUERTA, MARIA G
	MARTINEZ, MARIO
	MENDEZ, FLORENCIO
	SALINAS, LOURDES
	TALAVERA, MA T
	ZATARAIN, RAMON
1045	CESAR, PINEDA
	FIGUEROA, VICTOR M
	HERNANDEZ, JOAQUIN
	JIMENEZ, MAXIMINA
	JURADO, MANUEL
	LOPEZ, RAFAEL R
	SERRANO, JESUS
	VARGAS, FLORENCIA
1046	MCNULTY, JOHN J
	MUROS, JOSE R

E LAUREL DR 2010 (Cont'd)

1046 PADILLA, GLORIA
RAMIREZ, MANUEL
SOLANO, SENORINA
1049 CASTILLO, RICHARD M
CERVANTES, MIGUEL A
GARCIA, SAMUEL
HERNANDEZ, MARIO
VARGAS, GLORIA
VASQUEZ, ROBERTO
1050 MARTINEZ, ALBERTO
1054 ALVAREZ, JESSICA
ALVAREZ, ROJELIO F
CEJA, LEONOR
GUTIERREZ, CHARLES M
MAGALLON, MARIA
SOTO, P F
TINOCO, YANELI
1055 NARVAEZ, JOSEPH P
1058 ARREGUIN, ISAURA
CASTELLANOS, JORGE A
CISNEROS, GLORIA
GARIBAY, FROYLAN
GONZALEZ, M
HERNANDEZ, MARIA
IZAZAGA, ARNULFO
LEON, KARINA
MANZO, CONTRERAS A
MARTINEZ, SERAFIN
MESA, ROBERTO T
MIRANDA, FERNANDO
PEREZ, LAURA
RIVERA, PATRICIA
ROSALES, MAURICI A
SALINAS, ARTURO
STROUB, CARL D
TINAJERO, ROBERTO
YANES, REYES
1059 GARCIA, FELISA H
1061 GONZALEZ, JULIA
1062 AGRAZ, MARIA G
AGUILAR, ONORINA
CISNEROS, EDELMIRO
CRUZ, ROSARIO J
FONSECA, VICENTE
JIMENEZ, PIOQUINTO
MELGOZA, FELIPE
PRECIADO, ALEJANDRO
RODRIGUEZ, LETICIA
1105 BARRON, JUSTINO
BUGARIN, HARENA V

E LAUREL DR 2010 (Cont'd)

1105	CRUZ, ANASTACIO
	GARCIA, JESSICA
	LAUREL, JOSE
	LOZADA, LORENZO
	PEREZ, JESUS
	REYES, GERARDO
	RODRIGUEZ, MARTIN
1109	CORTEZ, ROSA
	ESTRADA, EFREN
	MENDEZ, GARCIA C
	PEREZ, JULIO
	VIZCARRA, PETRA
1115	BANDERAS, SALVADOR
	BARRERA, PATRICIA
	CANSECO, GABINO G
	CASTRO, PABLO
	DELACRUZ, ALVARO
	ESPITIA, VERONICA
	MARTINEZ, MIGUEL A
	MENDEZ, BLANCA
	MENDOSA, ELISA
	ONTIVEROS, SANDRA
	SANCHEZ, ABEL
	SANCHEZES, JAVIER
	SOTO, JOSE S
	VARGAS, BERNARDINO
1118	KK MARKET INC
1120	ANDRADE, PATRICIA
	MARQUEZ, JOSE
	MIRANDA, ARMIDA
1121	BENJAMIN MACASAET
	NEW HRZON ADULT RSDNTIAL FCLTY
1122	ALCANTAR, BLANCA E
	DELACRUZ, MARIA
	DIAZ, JULIA
	GOPAR, IRMA
	HERNANDEZ, JOSE L
	OSORIO, LIBORIO
	ROSALES, PABLO
	TORRES, DOMINGO V
	VERA, EDGAR
1126	ALEJO, RUBEN
	GUERRA, MIGUEL
	LOPEZ, ARON
	OCHOA, SIPRIANO C
1127	AYALA, AGUSTIN
	BELTRAN, JAVIER
	CARANZA, LUIS
	GALEANA, HERIBERTO
	GARCIA, VILLEBALDO

E LAUREL DR 2010 (Cont'd)

1127	GONZAGA, ROGELIO
	NAVARO, JORGE
	PEREZ, JESUS G
	PLAZA, MARTINEZ R
1130	PADILLA, ARIEL A
	RODRIGUEZ, MARIA E
	TORRES, JAIME
1131	BECERRIL, ERIC M
1134	CEJA, MARIA R
1138	DIAZ, FAUSTO
	LOPEZ, GUILLERMO H
	REYES, EMILIO L
	ZENDEJAS, JESUS
1139	CERVANTES, MARIA
	GASPAR, MARTIN
	MATURINO, LORENA
	MONTES, MARIA
	ORTIZ, VICTOR
	TAPIA, GERARDO
1143	ALCANTAR, RUBEN
	CERRITOS, LEOBARDO
	LUGO, ALICIA
	MONTEZ, PENNY
	OCCUPANT UNKNOWN,
	PACHECO, JESUS
	PIMENTEL, HUMBERTO
	RODRIGUEZ, ALICIA
	SANCHEZ, PERLA
	TINAJERO, EFRAIN
	TREJO, BERNARDO
1144	BATRES, MARIA E
	MARTINEZ, FRANCISCO J
	RAMOS, JOSE A
1146	AVILEZ, EFREN
	GARCIA, EVA
	GONZALEZ, RAUL
	HERNANDEZ, LAURA
	YANEZ, MARIA
1149	CASTILLO, REYES R
	CERNA, CELEDONIO
	GARCIA, HECTOR D
	MORALES, MYRA
	MUNGIA, GABRIELA
1154	BAUTISTA, ANA L
	HERNANDEZ, J
	MURILLO, MARIA
1155	ALVARA, COLETA
	AVILA, ROSALINDA
	ESCOBAR, DIANA
	GUEVARA, JOSE I

E LAUREL DR 2010 (Cont'd)

1155	JIMENEZ, SALVADOR
	NUNEZ, LAURA
	RUBIO, DULCE
	SANCHEZ, MARIA
	SECUNDINO, ANA
	VEGA, JESUS
1158	GUERRERO, JESUS M
1201	TREJO, SONIA
1205	CASTILLO, CARMEN
1208	QUIROZ, EVA
1210	MORALES, TERESA
	OCCUPANT UNKNOWN,
1211	CERVANTES, MIGUEL M
1215	HIDALGO, RUBEN
1221	ESPONILLA, VICENTE D
1224	RAMIREZ, RAMON B
1231	LEAR, LEONIE G
1232	MONTANO, LORENA
1233	RODRIGUEZ, DAVID L
1234	LOPEZ, ANTONIO P
1301	GREEN CAB
	OCCUPANT UNKNOWN,
1302	OCCUPANT UNKNOWN,
1318	GONZALEZ, REYNALDO
1321	HEREDIA, ROGELIO J
1322	ODAU, BOBBIE G

Target Street	Cross Street	Source
-		EDR Digital Archive

CONSTITUTION BLVD 2005

1441	AL-MARASHI MURTADHA MD
	ALAN FISHMAN MD
	ANTHONY GALICIA MD
	BARNES E VALERIE MD
	BLATT, MARSHALL M
	CANCER DETCTN PRGM WNM CNTS
	CANTOS RANDY MD
	CANTOS, RANDY
	CHUNG JUNG MD
	CONSTITUTION 202
	DAN MILANESA MD
	DAVID HERNANDEZ MD
	EARL OKI MD
	EDWARD BUNCH MD
	FAMILY PRACTICE
	FRANK STASS MD
	HERRING, GEORGE M
	JAMES HLAVACEK MD
	JANE CHUEH MD
	JOHN DONALDSON DO
	JOHN KITZMILLER MD
	KENNETH ISHIZUE MD
	LAURA SOLORIO MD
	LEONARD RENFER MD
	LINDA KILEY MD
	MELISSA LARSEN MD
	MILLER J ALLEN MD
	MONTEREY COUNTY OF
	NATIVIDAD FAMILY MEDICINE
	NATIVIDAD HOSPITAL INC
	NEAR, THOMAS
	NOWAK, KENNETH C
	NOWALK KENNETH C MD
	PACIFIC NEUROLOGY CLINIC
	PEDIACTRIC CLINIC
	POMPAN DONALD MD
	SINNHUBER, JOHN
	STEPHEN REDMOND MD
	SUCCESS PROGRAM
	SYLVIA ESPINOSA MD
	YAEGER, CARL
1502	GOLDS GYM
1508	STARBUCKS CORPORATION
1516	STARBUCKS CORPORATION
1520	YOP, NORMAN I
1522	DOUGHERTY, PAUL E
	ELLIOTT, JAMES I
	KELL, RANDY L
	L S & G ELECTRICAL CONTRACTORS
	MANZANO, LARRY D

CONSTITUTION BLVD 2005 (Cont'd)

1522	ONCE UPON A CHILD
	UPS STORES
	VILLEGAS, ANGELINA T
	ZARATE, MARIO Z
1526	LINDYS
1528	AZTECA REALTY
1530	ALLEN, PAM L
	BORCHARD, ROBERT
	HERMANN, STEVEN E
	HODGES, TAMMY
	JOHNSON, CEDRIC W
	LENGA, ANNA M
	OROZCO, CARLOS
	STORMS, RICHARD R
	T HONEYBEE LLC
1532	MAX MUSCLE SALINAS
1538	HBU INSURANCE & FINANCIAL SE
1540	ADVANCE AMER CASH ADVANCE CTRS
1554	CURVES INTERNATIONAL INC
1562	GRILL THE
1586	HOLLYWOOD ENTERTAINMENT CORP
1920	ALVARADO, JOSE G
	BANDA, ANTHONY S
	COOPER, WILLIAM A
	DANIELSON, MICHAEL T
	ELLINGTON, GEORGE E
	ELLIOTT, SHARON E
	FLETES, ROBERTO
	FLORES, MARIA T
	GARCIA, JUAN E
	GUARDADO, JAVIER M
	LOPEZ, MARTIN B
	MIGUEL, ROMERO
	MUNOZ, ULISES
	NEAL, EVELYN M
	OLIVAS, JOSE R
	OROZCO, FRANCISCO R
	RAMON, RUBEN G
	ROJAS, ALBERTO
	SANTOS, ARMANDO V
	SCARBOROUGH, LENA B
	SCHOCH, TY
	SMITH, BESSIE M
	TORRES, ANGELICA R
	TRINKLE, BRENDA
	VALDEZ, FLORA
	WONG, ERIC
1930	FLORES, MARIANO L

Target Street	Cross Street	Source
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E LAUREL DR 2005

855	LAGUNA, RESERVATIONS
	MONTEREY COUNTY OF
867	SALINAS UNION HIGH SCHOOL DST
1011	AMEZCUA, ROSE
	HERNANDEZ, ROSA
	JUANA, ALBERTO T
	MARTIN, KEYSHA
	MORQUECHO, JUAN
	RUIZ, JOEL A
	SANCHEZ, JOEL L
	SOLIS, SANDRA
	SOLIS, XOCHITL
	TINOCO, MARIA
1012	HUERAMO, GONZALO
1014	MONROY, MARCY I
1017	ALVAREZ, SOFIA H
	HERNANDEZ, JOSE J
1019	CASTRO, CLAUDIO
1025	DEARA, BENITO
	GONZALES, EFRAIN
	GONZALEZ, CLAUDIA
	HARDER, WILLIAM W
	HERNANDEZ, ARNULFO
	JIMENEZ, IDALIA
	MIRANDA, RODOLFO
	RUIZ, ROSA
	SANCHEZ, MARIA R
	TINOCO, ANTONIO
	ZAVALA, RODRIGO
1026	BELTRAN, VIRGINIA
	FLORES, JAVIER
	GAMA, AMALIA
	GUERRERO, JAVIER
	HERNANDEZ, GUADALUPE
	HERNANDEZ, GUILLERMINA
	HERNANDEZ, MARTHA
	PEREZ, MARICELA
	PEREZ, SOFIA
	PUGA, CRISPIN
	RAYA, JOAQUIN
	RICO, JUAN
	ROSALES, RAQUEL
	RUIZ, CARLA
	SALGADO, MARIA Z
	SANCHEZ, JORGE
	SOLIS, JOEL
	STROUB, CARL D
1028	BARAJAS, JESUS
1030	GARIBY, FROYLAN
1034	ALVAAREZ, HORTENCIA

E LAUREL DR 2005 (Cont'd)

1034 BASURTO, MARIA C
CAMPOS, DAVID
CERVANTES, CLAUDIA
DIAZ, MARIA G
RAMIREZ, DIEGO
RODRIGUEZ, JUAN
1035 LANGSTON, GOLDA R
1038 BAEZA, LUS
BARAJAS, VICENTE
ESPINOSA, JOSE G
MEZA, DIONISIO
RODRIGUEZ, MARIO
ROSA, JESUS
SERVIN, EDUARDO
1039 AGUILAR, NUNEZ A
ALCALA, CLAUDIA
GARCIA, D
HERNANDEZ, DIANA
LEON, GABRIELA
MENDOZA, JOSE
PUGO, CESAR
RODRIGUEZ, MARIA
SANCHEZ, MANUEL
1043 ALVAREZ, ADALBERTO Q
BRAVO, MARIA
CONTRERAS, ROSALBA
GONZALEZ, ALEJANDRO
MARTINEZ, LEONARDO
QUIROZ, JOSE J
RAMIREZ, ROGELIO
RAYA, VICTOR M
RODRIGUEZ, GABRIELA
RUELAS, MARIA
SANCHEZ, GABRIEL
1045 DIAZ, SERGIO
FIGUEROA, VICTOR M
GARCIA, MARIO C
GUTIERREZ, MARTHA L
JURADO, MANUEL
LOPEZ, GERARDO
MENDOZA, LETICIA
NAVARRO, JOSE B
ORTEGA, REMEDIOS
ORTIZ, ALEJANDRA
PINEDA, CESAR
VACA, MARIA M
ZARATE, CRISTOBAL
1046 ACOSTA, JOSE
FIERRO, M B
GARCIA, JUAQUIN G

E LAUREL DR 2005 (Cont'd)

1046	GUZMAN, OFELIA
	HUAZO, LORENA
	LOPEZ, JOSE T
	MCNULTY, JOHN J
	ORTIZ, EMILIO
	ORTIZ, OFELIA
	TRAPALA, MARIA E
1049	GUTIERREZ, MANUEL
	HERNANDEZ, FABIOLA
	MELENDEZ, LYDIA
	RANDALL, CALEB E
	TORRES, HORACIO C
	ZAMUDIO, JOEL
1050	GONZALEZ, ALICIA L
	LAGUNA, DEONICIO
1054	ALVAREZ, ROJELIO F
	CEJA, LEONOR
	CHAVEZ, JOSE
	GUTIERREZ, CHARLES M
	SIERRA, ALMA
1055	NARVAEZ, JOSEPH P
1058	BUCIO, DEMETRIO
	CAMACHO, MARGARITA
	CISNEROS, GLORIA
	DATEMA, TANYA M
	GARIBAY, FROYLAN
	LOPEZ, FABIOLA
	MANZO, CONTRERAS
	MARTINEZ, SERAFIN
	MESA, MARIA
	MONREAL, JOSE
	MUNOZ, EDGAR L
	OCHOA, SIPRIANO C
	OROZCO, ESTEBAN
	OVIEDO, GREGORIO
	RAMIREZ, FIDEL
	RIVERA, PATRICIA M
	ROSAS, MAYELA
	SALINAS, ARTURO
	STROUB, CARL D
	VELEZ, GUILLERMO R
	YANES, REYES
1059	DEVALDEZ, MARIA D
1061	GONZALEZ, JULIA
1062	AGRAZ, MARIA G
	CANSECO, JUANA
	CERVANTES, MIGUEL M
	FUSANOTTI, JOE
	JUAN, HERNANDEZ
	RUIZ, TOMASA

E LAUREL DR 2005 (Cont'd)

1105 AHUMADA, LUZ
CASILLAS, MARTIN
DELGADO, RAFAEL
FIGUEROA, RONALD
GUILLEN, RICARDO L
ISLAS, MARIA D
LOPEZ, SANDOVAL R
LOZADA, LORENZO
PEREZ, JESUS
PICHINCHI, MARIA
RODRIGUEZ, MARTIN
TAPIA, LORENZO
ZAMUDIO, VICTOR
ZEPEDA, LUIS
1109 ARRIAGA, JOSE D
CADENAS, MARIA
FERNANDEZ, FRANCISCO
FRANCO, RUBEN
HERNANDEZ, DAMIAN
MENDEZ, ARCELIA
MORADO, MARIA V
NIEVES, VEGA M
OCHOA, CONSTANCIO
1115 BANDERAS, SALVADOR
DELACRUZ, ALVARO
ESPITIA, VERONICA
GABINO, C
HERNANDEZ, JULIO C
LUQUIN, JOSE C
MARTINEZ, MIGUEL A
MIRANDA, ARMIDA
PENA, MARIO
PEREZ, MAGDALENA
1121 NEW HRZON ADULT RSDNTIAL FCLTY
1122 HERNANDEZ, JOSE L
RIVERA, MARIA D
TORRES, DOMINGO
1126 ALEJO, RUBEN
ARISMENDI, STELLA
GONZALEZ, MARIANO
HERNANDEZ, BEATRIZ
HERNANDEZ, C
MORALES, JUAN F
ORTEGA, ARMANDO
RODRIGUEZ, ROBERTO
1127 ALCARAZ, CECILIA
AYALA, JUAN M
BELTRAN, JAVIER
CABALLERO, VICENTE
CARANZA, LUIS

E LAUREL DR 2005 (Cont'd)

1127	COYT, M A
	GALVAN, SONIA
	GUERRERO, F
	LOPEZ, JULIO C
	PADILLA, MAURICIO G
	PEREZ, GLORIA
	PLAZA, MARTINEZ R
	RODRIGUEZ, CESAR
1130	DORADO, ANNA
	PADILLA, CELINA T
	SANCHEZ, AGUSTIN B
	SCHOENBERG, RICHARD G
	TORRES, JOSEPHINA
1131	OCCUPANT UNKNOWN,
1134	CEJA, MARIA R
1138	HUERTA, MARIA G
	LUZ, POLITRON
	OROSCO, OMAR
	POLITRON, AGUSTINE
1139	ANDRADE, VERONICA
	BLANCO, BERNICE
	CASTILLO, ERNESTO G
	CASTRO, IRMA
	DEREYES, MIRIAM A
	GOMEZ, MARIA
	JASSO, ANTONIO R
	MARTINEZ, REGULO A
	OROZCO, CELIA
	RENOVATO, RICARDO
1143	AUSTIN, ERIC
	DELATORRE, IRMA M
1144	ANDRADE, PATRICIA
	BELTRAN, CELIA
	ESTRADA, FEDERICO
	MACIEL, PETER
	RAMIREZ, MANUEL
	RODRIGUEZ, ALICIA
	RUIZ, PEDRO
	SANCHEZ, MIGUEL C
	VARELA, VERONICA
1146	AVILEZ, EFREN
	RIOS, MARIANA
	SOLIS, ALFONSO
1149	MARTINEZ, FERNANDO R
	MCNULTY, JOHN J
1150	ZARAGOZA, ELENA
1154	ALCANTAR, RUBEN
	BAUTISTA, ANA
	IBARRA, JOSE
	RAMIREZ, MIGUEL

E LAUREL DR 2005 (Cont'd)

1154 SANCHEZ, VERONICA
1155 AVILA, ROSALINDA
FRAUSTO, LEDESMA V
MENDOZA, ROGELIO
PINEDA, CELIA
PUGA, S
RESENDIZ, JAVIER R
ROSALES, SARA
RUIZ, MIGUEL S
VEGA, JESUS
1158 PUGA, NORMA M
1201 SILVA, EDWIN
1205 CASTILLO, CARMEN
1208 PALOMO, ISABEL M
1210 ENRIQUEZ, CARLOS
QUIROZ, EVA
1211 OROZCO, BLANCA P
1212 RODRIGUEZ, JOSE G
1215 QUESADA, ANA
1221 OCCUPANT UNKNOWN,
1224 RAMIREZ, RAMON
1231 OCCUPANT UNKNOWN,
1233 BAY AREA METROLOGY & ENGRG
RODRIGUEZ, JAMES M
1234 LOPEZ, ANTONIO P
1301 OCCUPANT UNKNOWN,
1302 BARCENAS, WILFREDO C
1318 GONZALEZ, MARIO E
1321 SANTOS, RAUL
1322 ODAU, BOBBIE G

Target Street	Cross Street	Source
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CONSTITUTION BLVD 2000

1441	BARNES E VALERIE MD
	FAMILY PRACTICE
	HAYES RICHARD MD
	MONTEREY BAY EYE ASSOC MEDICAL
	MONTEREY COUNTY OF
	NATIVIDAD HOSPITAL INC
	POMPAN DONALD MD
	UNITED AGRIBUSINESS LEAGUE
	ZIMMERMAN EVA NATIVIDAD M
1920	BANDA, ANTHONY S
	BAUGHMAN, KEVIN
	BRIDGE, TERRY L
	CAMACHO, J
	DUAFALA, DAVID T
	ELLINGTON, GEORGE E
	ELLIOTT, GEORGE W
	ESTRADA, RAUL M
	FLORES, MARIA T
	FONSACA, JUANITA L
	FONSECA, JUANITA L
	GONZALEZ, RAUL R
	GUARDADO, JAVIER M
	HERNANDEZ, JESSE
	HOLDER, RONALD C
	HOLQUIN, DORA P
	HUDSON, GERALD L
	LEWIS, ERIC
	MENA, RACIEL
	MUNGUIA, VICTOR
	OLIVARES, CURTIS J
	PROXIMO, DONNA F
	QUINN, CLAYTON J
	RAMIREZ, F J
	RAMON, R
	ROBINSON, JEFFREY
	ROMERO, MIGUEL H
	SANTOS, ARMANDO V
	SCARBOROUGH, LENA B
	SEPULVEDA, ARMANDO
	SHRAUGER, V L
	TAYLOR, DONNA B
	TORRES, A R
	VILLA, ROBERT F
	WIDDIS, DANIEL B

Target Street	Cross Street	Source
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E LAUREL DR 2000

855	TRAFFIC SIGNING & STRIPPING
867	SALINAS UNION HIGH SCHOOL DST
1011	SANCHEZ, V
1012	SERRANO, GERARDO P
1017	FIGUEROA, ROSA
	GARCIA, H J
1018	OCCUPANT UNKNOWN,
1020	OCCUPANT UNKNOWN,
1025	RODRIGUEZ, JULIETA
	VEGA, F
	VILLASENOR, JOSE A
1026	CAMARENA, BRAULIO
	HARO, J
	MEDINA, J H
	MESA, ROBERTO T
	RUIZ, RAFAEL
	SALCEDO, MIGUEL
	SOLIS, JOEL
1034	CHAVEZ, F
	ESPITIA, JOSE M
	KARRER, HENRY R
	ORTIZ, DORA N
1035	LANGSTON, F D
1038	LLAMAS, RAUDEL
	MANCILLAS, MARIA C
	REYES, V
	VIZCARRA, JUAN
1039	ACOSTA, LUIS G
	GONZALEZ, MARIA L
	PEREZ, M
	SEGURA, BENITO V
1043	AGUILAR, N
	ALVAREZ, ARTEMIO A
	EVANS, MERRILL
	FAUSTOREYES, JOSE A
	FERNANDEZ, RAUL
	MONCADA, JOSE M
	REYES, V
1045	FIGUEROA, CRISTIN
	JURADO, JOSE D
	TORRES, GERARDO C
	VACA, M
1046	GARCIA, JUAQUIN G
1049	ESTRADA, ROBERT
	NAVARRO, ROMERO R
1050	GONZALEZ, ALICIA L
1054	ALVAREZ, ANTONIO
	CERVANTES, MIGUEL
	ZAMORANO, M E
1055	OCCUPANT UNKNOWN,

E LAUREL DR 2000 (Cont'd)

1058	CERVANTES, AMALIA
	DATEMA, TANYA M
	MESA, SANDRA
	MUNOZ, C
	OCHOA, S
	SERRANO, ESTHER
	SERRANO, JESUS
1059	GRUBB, JACKIE S
1061	GOMEZ, ROSA M
1062	CANSECO, JUANA
	CRUZ, MARIA L
	ESPINOZA, A
	FUENTES, C
	SOLORIO, F
1105	BELTRAN, O
	BERNAL, RICARDO G
	MARTINEZ, JUAN M
	ORTIZ, JAVIER
	SANTANA, M
1109	MELO, M
	QUEZADA, A
1115	HERNANDEZ, MARTHA
	LARA, ARMANDO
	LOPEZ, JOSE J
	SERRANO, JAIME
1117	ANDRADE, TINA
1121	KITCHENS, P K
	TNK GUEST HOME
1122	HERNANDEZ, JOSE L
	SOLIS, JOSE L
1126	ARISMENDI, STELLA
	OSORIO, JUAN
	RODRIGUEZ, ISIDRO
	VARGAS, RAMIRO F
1127	BELTRAN, JAVIER
	GAONA, JOSE
	GONZALEZ, RUBEN L
	MOLINERO, JOSE M
	PADILLA, IMELDA
1130	GUILLEN, A
	ROMERO, MANUEL
1131	OCCUPANT UNKNOWN,
1134	CEJA, M
1138	RODRIGUEZ, DOMINGO G
1139	ALVAREZ, MARTHA
	MONTELON, GABRIEL
1143	DELATORRE, MARIA
	JIMENEZ, MARIA
1144	HERNANDEZ, RAUL
	RAMOS, JOSE A

E LAUREL DR 2000 (Cont'd)

1146 ARIAS, ANTONIO
1150 JIMENEZ, F
1154 RODRIGUEZ, CARMEN
SALAZAR, JOSE L
1155 BAUTISTA, JORGE R
DIAZ, TERESA
FRAUSTO, VICTOR L
RESENDIZ, JAVIER R
VEGA, RAUL
1158 PUGA, NORMA M
1201 AYALA, TONY
RIOS, MANUEL
1208 PALOMO, ISABEL
1210 AGUILAR, PEREZ L
MOJICA, HECTOR E
1211 ACE PLASTERING
MARTINEZ, REFUGIO
1212 RITCHEY, EARL J
1215 OCCUPANT UNKNOWN,
1221 OCCUPANT UNKNOWN,
1224 COVARRUBIAS, THERESA
1231 OCCUPANT UNKNOWN,
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1233 RODRIGUEZ, DAVID
1234 SEASONS, HILDA
1301 LOMELI, FELIPE
1302 OCCUPANT UNKNOWN,
1318 CANTU, LUISA

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

E LAUREL DR 1995

855	CLIFFORD, GEORGE M
	MONTEREY COUNTY OF
867	SALINAS UNION HIGH SCHOOL DST
1011	CORONA, GLORIA
	FERNANDEZ, MARIA
	GORDON, INDREA
	OJEDA, CLEO
	TRINH, HENRY N
	WILLS, CLYDE
1012	OCCUPANT UNKNOWNN
1014	OCCUPANT UNKNOWNN
1017	DAVIS, ANGELA
	LOPEZ, ROSENDO
1018	OCCUPANT UNKNOWNN
1019	CORDA, LINDA
1020	OCCUPANT UNKNOWNN
1025	ALVAREZ, ROJELIO
	MITRA, CARLOS
	QUIGADA, E
1026	ALVAREZ, G H
	CASTRO, JOSE
	GONZALEZ, JAVIER
	NUNEZ, G P
	SAUCEDO, IRMA
1034	HERNANDEZ, VIRGEN R
	KARRER, HANK
	MARTIN, MIRIAM
	WATLER, LLOYD
1035	LANGSTON, F D
1036	OCCUPANT UNKNOWNN
1038	CAUDILLO, LORI
1039	CONTRERAS, CYNTHIA L
	LARA, G
1043	JARAMILLO, VICENTE
	ROMAN, MANUEL
1045	BARCENAS, GERARDO
	FIGUEROA, CRISPIN
	MAYA, F
	MENDEZ, N
1046	ANAYA, RAMON
	GUERRERO, ALICIA M
	RODRIGUEZ, L
1049	DURAN, DAVID
	RODRIGUEZ, ANTONIO
1050	OCCUPANT UNKNOWNN
1055	MIDDLETON, MICHAEL R
1058	ALMARAZ, J J
	OCHOA, S
	PRADO, C
	RUBIO, PULIDO O

E LAUREL DR 1995 (Cont'd)

1059	GRUBB, JACKIE S
1061	OCCUPANT UNKNOWNN
1062	AVALOS, TIMOTEO
	HERNANDEZ, F
1105	BELTRAN, ONORIA
	DIMAS, IGNACIO
	ROJAS, A
	SANTANA, C
	TOVAR, RUBEN R
	VARGAS, NOELIA
1109	CISNEROS, RAYA J
	JIMENEZ, ANNA M
	MONTEJANO, ROBERTO
	NAREZ, PASQUAL
1115	LEMUS, S
	OROSCO, MARIA T
	PEREZ, JESUS
1118	KS MARKET
1120	L & L MARKET
1121	KITCHENS, P K
	TNK GUEST HOME
1122	ORTIZ, ROBERTO
	SOLIS, M
1126	ALVARADO, A
	ARAZOLA, GARCIA S
	CERVANTES, MARIA
	GOPAR, JAIME
	LEDESMA, FILEMON
	NARANJODUARTE, MANUEL
1127	MORGAN, DIANA L
	MUNOZCARDENAS, F J
	PEREZ, JESUS G
1130	RAMIREZ, ROBERTO
1134	CEJA, M
1138	CHAVEZ, R
	MATIAS, INES
1139	LOPEZ, LOPEZ M
	RODRIGUEZ, ANGEL
	SANTUARIO, IMELDA R
1143	GARCIA, GINA
1144	OLIVA, JOSE
	RAMOS, JOSE A
1146	OCCUPANT UNKNOWNN
1149	SALAS, LUIS
1150	WHITE, TOM
1154	RAMIREZ, CARLOS
1155	RESENDIZ, JAVIER
	RESINDEZ, JAVIER R
1158	GUERRERO, JESUS
1201	CASTILLO, M

E LAUREL DR 1995 (Cont'd)

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1208	PALOMO, ISABEL
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1211	OLMOS, ROBERT
1212	RITCHEY, EARL J
1215	MARRS, JODIE B
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1224	OCCUPANT UNKNOWNN
1231	BRADLEY, WILLIAM
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1233	SANCHEZ, RUFINA
1234	SEASONS, HILDA
1318	OCCUPANT UNKNOWNN
1321	MCBRIDE, RUBY E
1322	OCCUPANT UNKNOWNN
1430	IGLESIA EVANGELICA DE DIOS
	IGLESIA, E D

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

E LAUREL DR 1992

855	MONTEREY COUNTY OF
867	SALINAS UNION HIGH SCHOOL DST
1011	CORONA, GLORIA
	FERNANDEZ, MARIA
	OJEDA, CLEO
	PADILLA, JESSE
	TRINH, HENRY N
1017	LOPEZ, ROSENDO
1018	FRIAS, ADOLFO
1020	PEREZ, PABLO
1025	RODRIGUEZCATRO, ELEAZAR
	SALAZAR, R
	SERRANO, ROBERTO
1026	AUILAR, LEONEL L
	DANIELS, ERIC
	GONZALEZ, JAVIER
	NUNEZ, G P
	RAMIREZ, CARLOS
	VILLEGA, MANUEL A
1034	AMOIN, SILVERO
	AVILA, ORTA M
	KARRER, HANK
	RODRIGUEZ, REYNA M
1035	LANGSTON, F D
1039	MORFIN, OLIVIA
1043	ALFARO, MARIA L
1046	ANAYA, RAMON
1049	DURAN, DAVID
1050	YANES, V
1054	CARRIEDO, JUAN
1058	CONTRERS, URIEL
1061	RIDGE, FRANK
1062	HERNANDEZ, F
1105	GARCIA, EUSBIO
	HERNANDEZ, PABLO
	TAPIA, A
1115	HERNANDEZ, MARTHA
	PEREZ, JESUS
1120	L & L MARKET
1126	ALVARADO, A
	CERVANTES, MARIA
	GOPAR, ALEJO G
	LEDESMA, FILEMON
	NARANJODUARTE, MANUEL
1127	LOPEZ, ARTEMIO
	PEREZ, JESUS G
1130	RAMIREZ, ROBERTO
1134	CEJA, M
	GUERRERO, AMALIA
1138	SANCHEZ, FRED

E LAUREL DR 1992 (Cont'd)

1139	MUNOZ, RAMON
	NAVARRO, G
1143	GONZALESPARADA, ARACELI
	JIMENEZ, ROSALES S
1144	CHAIDEZ, GOMEZ J
	OLIVA, JOSE
	RAMOS, JOSE A
1146	MARTINEZ, BERTHA
1150	WHITE, TOM
1154	RAMIREZ, CARLOS
1155	AGUILERA, F
	PEREZ, ALFONSO R
1201	CASTILLO, CARMEN
1208	PALOMO, ISABEL
1212	RITCHEY, EARL J
1215	MARRS, J B
1231	BRADLEY, WILLIAM
1233	SANCHEZ, RUFINA
1234	SEASONS, HILDA
1430	IGLESIA, E D

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

E LAUREL DR 1985

607	XXXX	00	
608	QUIK STOP NUMBER 62	424-1207	6
612	XXXX	00	
616	XXXX	00	
622	HAIR WORKS LTD	758-2016	3
626	BLAINES SHOE REPAIR	422-7247	6
634	TOMS LIQUORS	422-1095	
640	WINCHELLS DONUT 578	424-8146	4
650	JIM STEELES CHEVRON	424-7536	6
	LAUREL CHEVRON	424-7536	8

ZIP CODE 93905

855	MONTERY CO ENERGY	424-8611	2
	MONTERY CO FLOOD	424-0866	3
	MONTERY CO PARKS	424-1971	3
	MONTERY CO PK DEPT	424-1971	
	MONTERY CO PK DEPT	422-6138	+5
	MONTERY CO PK DEPT	758-3185	+5
	MONTERY CO PRCHS AG	424-8611	
	MONTERY CO PUB WRKS	424-0991	3
	MONTRY CO BLDG&GRND	424-8611	
867	MISSION TRAILS REG	422-9678	1
	SALINAS UNION HIGH	422-9678	1
879	MCWILLIAMS WES	757-1573	7
1012	XXXX	00	
1014	SALAZAR GAMALIEL	422-7664	3
1017	MENDOZA JESUS	757-7231	4
	MORGAN JAS A	422-5612	
	PATTON THOS	424-3029	6
1018	PEREZ ROSARIO	758-2543	+5
1020	XXXX	00	
1025	GARNICA ALBERT	757-3600	+5
	ROMITO JAS	758-1581	+5
1026	APARTMENTS		
	BAGGS JOHN	758-5704	+5
	CASTANEDA MARIA	757-9038	4
	CHAVIRA H	757-7196	+5
	CLAUDIO JUAN	757-4607	+5
	RICO TERESA	758-4708	+5
	SESEMANN RAYMOND	422-9027	+5
	SHARLEE B	758-2002	0
	STARR WALTER	757-7619	+5
1026			

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

E LAUREL DR 1980



607 XXXX 00
608* QUIK STOP NUMBER 62 424-1207 6
612* CHERYL PLAZA WASH 424-8467 +0
616* DONS 1 HR DRY CLNRS 424-5121 5
622* HEAD HUNTERS THE 758-8001 5
626* BLAINES SHOE REPAIR 422-7247 6
634* TOMS LIQUORS 422-1065 5
640* WINCHELLS DONUT 578 758-4121 4
650* JIM STEELES CHEVRON 424-7536 6
* LAUREL CHEVRON 424-7536 6

ZIP CODE 93905

879 MCWILLIAMS WES 757-1573 5
1014 XXXX 00
1017 MORGAN JAS A 422-5612 5
PATTON THOS 424-3029 6
1018 XXXX 00
1020 XXXX 00
1025 XXXX 00
1026 APARTMENTS
BEEL TROY 424-3736 +0
CHAMBERS LLOYD M 422-2657 +0
EICHENGREEN MARTIN 422-9236 +0
GRIGGS ELTON 422-5749 +0
JACKSONROSE 757-5465 +0
PAGE DANIEL-2D 422-8301 +0
RAMOS ESTEFANA 757-5441 +0
REID D 757-4666 +0
SHAKLEE B 758-2002 +0
1026
1034 AVILA ORTA M 757-5757 +0
KARRER HANK 758-0290 7
VILLELA PETE 422-2555 +0
1035 LANGSTON F D 758-4863
1036 ECKELS R 758-2019 9
1038 XXXX 00
1039 APARTMENTS
ATNCZAK THOS 758-0832 +0
CHAVARRIA REBECCA 757-5712 +0
HARRY C E 424-7931 +0
MADRIGAL FRANCISCO 422-9500 +0
RAMOS ARTHUR 424-1271 +0
RODRIGUEZ CELIA 758-8104 +0
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Target Street	Cross Street	Source
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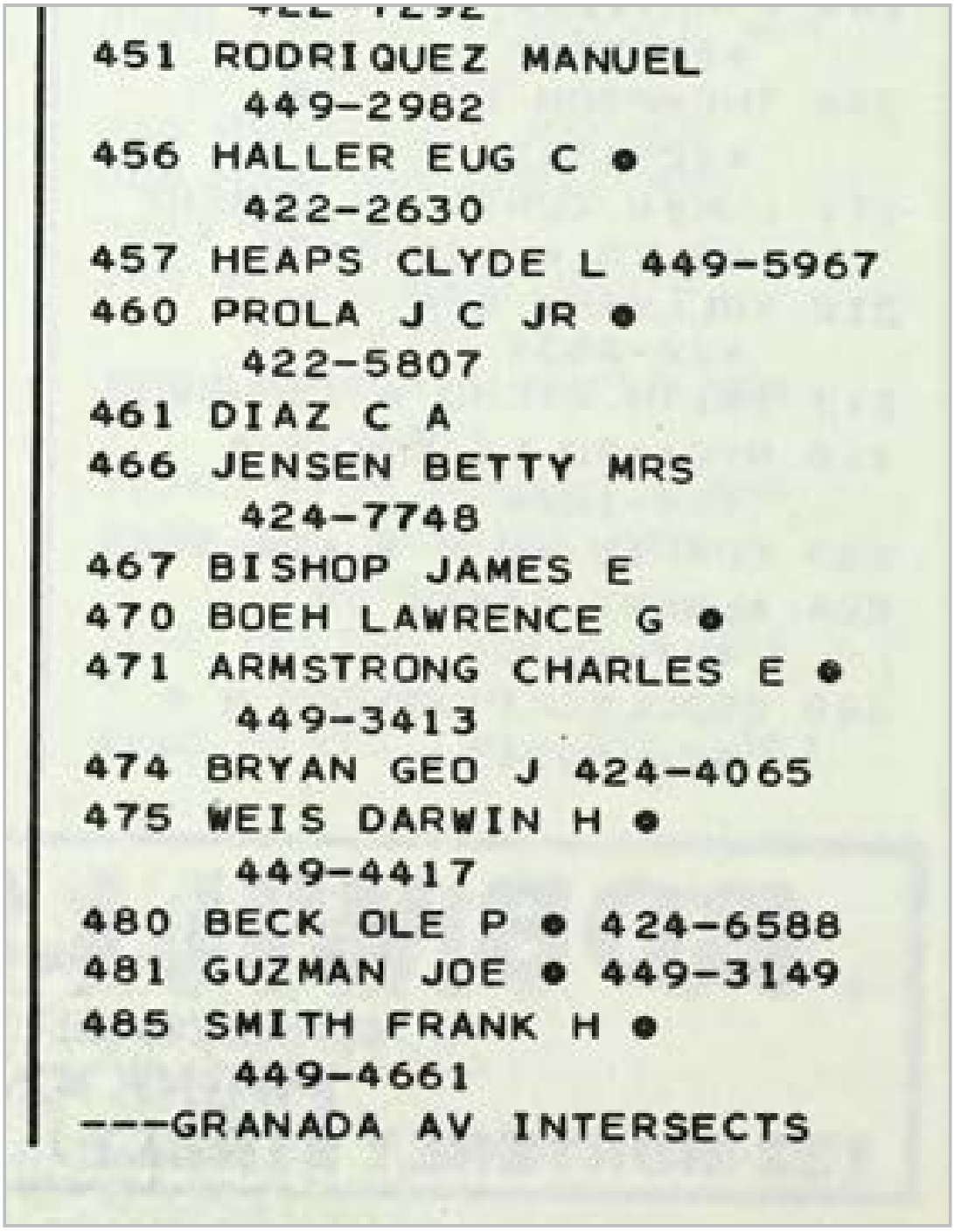
E LAUREL DR 1975



607	*J&A FARMS	758-5374	4
	*J&A FARMS	422-1168	
608	*QUICK STOP NO 62	424-1207	4
616	*DONS 1 HR DRY CLNRS	424-5121	+5
622	*HEAD HUNTERS THE	758-8001	+5
626	JOHNSON WILLIAM R	422-4741	4
634	*TOMS LIQUORS	422-1095	+5
640	*WINCHELLS DONUT 578	758-4121	4
650	*LAUREL CHEVRON SERV	424-7536	
1014	XXXX	OO	
1015	HAMMER NEWTON C	422-3336	
1017	DETWILER BONNIE	758-6953	+5
	MORGAN JAS A	422-5612	+5
1018	BAKER CYNTHIA	422-1839	+5
1025	BURR ORPHA	424-5254	
1026	WATTS JAS W	758-9970	+5
1034	GERLICH VERNON E	424-9576	4
1035	LANGSTON F D	758-4863	
1036	MOATS RONNIE	758-2173	+5
1038	XXXX	OO	
1040	SHOGREN JOHN G	422-8624	4
	SHOGREN MYRTLE V	422-8624	4
1042	GARZA FRANCISCO J	758-4972	+5
1043	MORTENSEN VIRGIL	422-8386	
1049	SALCEDO STEVE	424-7751	+5
1061	RIDGE FRANK	758-3722	+5

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

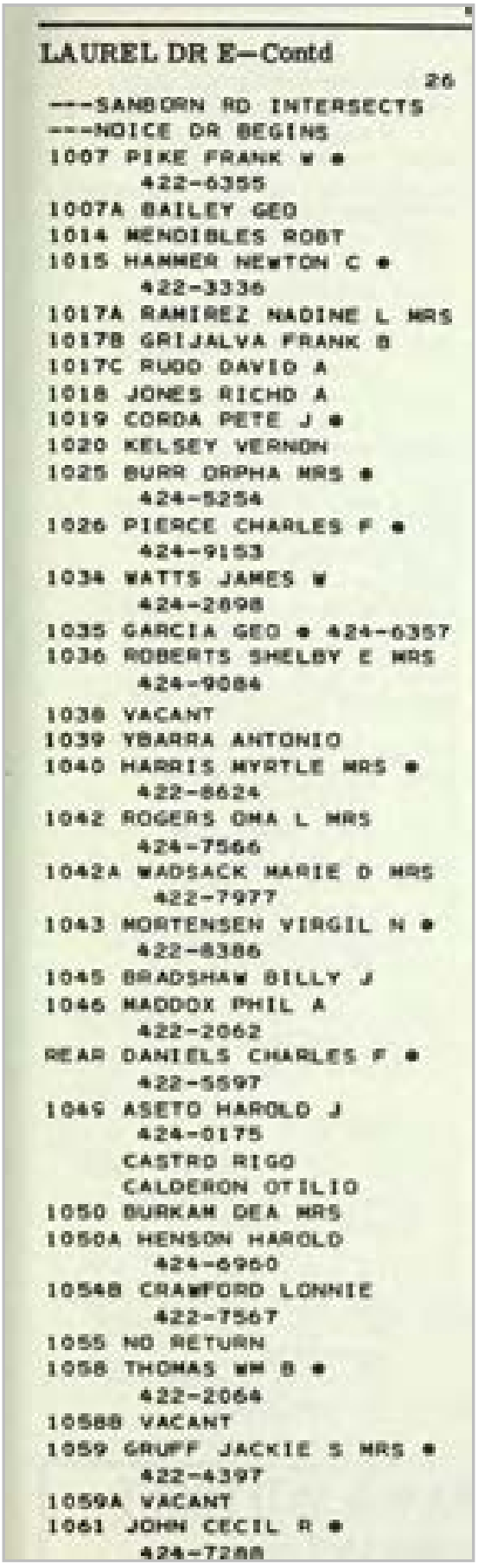
E LAUREL DR 1969



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451 RODRIQUEZ MANUEL
      449-2982
456 HALLER EUG C ●
      422-2630
457 HEAPS CLYDE L 449-5967
460 PROLA J C JR ●
      422-5807
461 DIAZ C A
466 JENSEN BETTY MRS
      424-7748
467 BISHOP JAMES E
470 BOEH LAWRENCE G ●
471 ARMSTRONG CHARLES E ●
      449-3413
474 BRYAN GEO J 424-4065
475 WEIS DARWIN H ●
      449-4417
480 BECK OLE P ● 424-6588
481 GUZMAN JOE ● 449-3149
485 SMITH FRANK H ●
      449-4661
---GRANADA AV INTERSECTS
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Target Street	Cross Street	Source
✔	-	POLK DIRECTORY CO

E LAUREL DR 1969

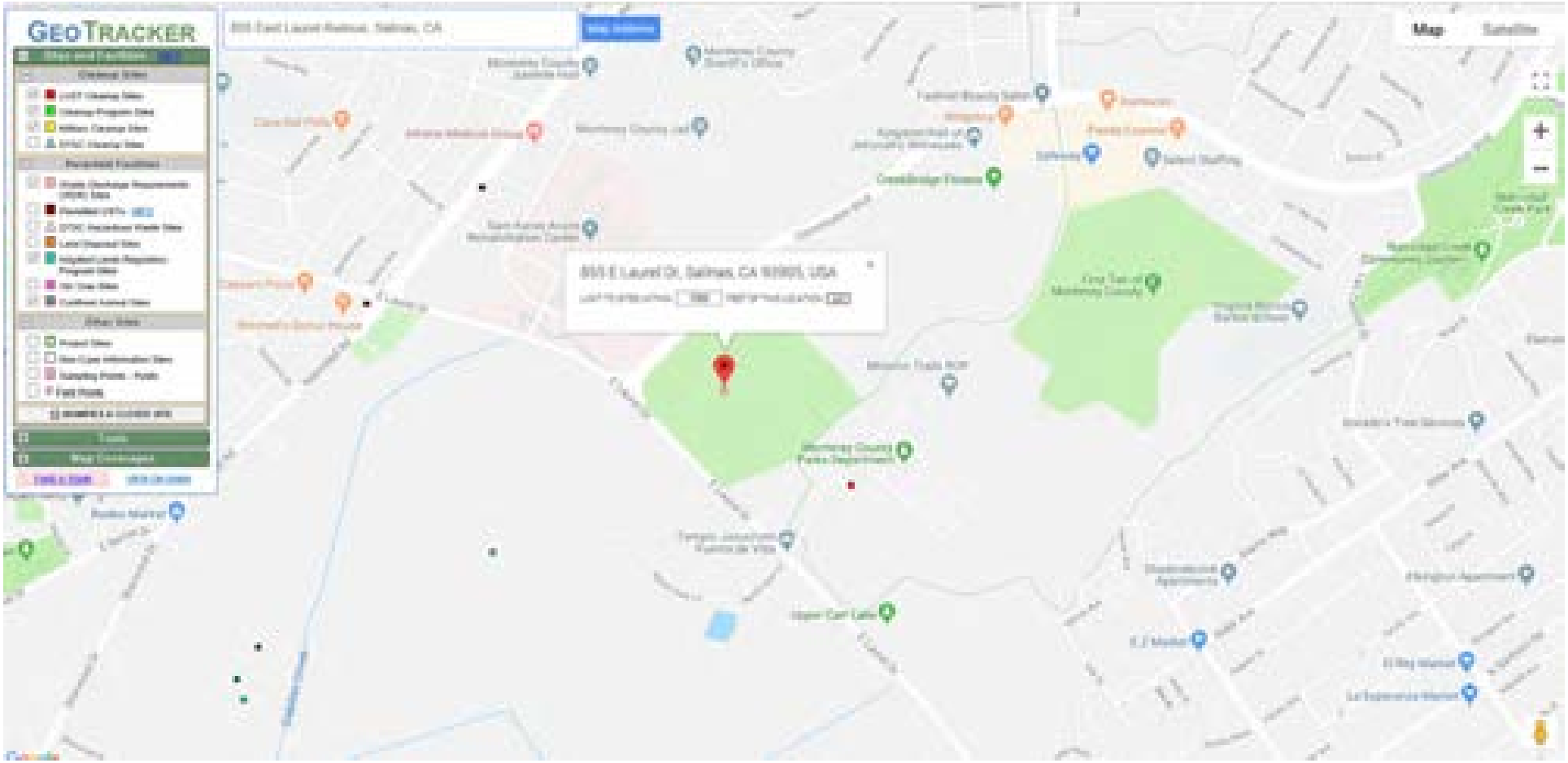


LAUREL DR E—Contd

26

---SANBORN RD INTERSECTS
---NOICE DR BEGINS
1007 PIKE FRANK W ✱
422-6355
1007A BAILEY GEO
1014 MENDIBLES ROBT
1015 HAMMER NEWTON C ✱
422-3336
1017A RAMIREZ NADINE L MRS
1017B GRIJALVA FRANK B
1017C RUDD DAVID A
1018 JONES RICHD A
1019 CORDA PETE J ✱
1020 KELSEY VERNON
1025 BURR ORPHA MRS ✱
424-5254
1026 PIERCE CHARLES F ✱
424-9153
1034 WATTS JAMES W
424-2898
1035 GARCIA GEO ✱ 424-6357
1036 ROBERTS SHELBY E MRS
424-9084
1038 VACANT
1039 YBARRA ANTONIO
1040 HARRIS MYRTLE MRS ✱
422-8624
1042 ROGERS OMA L MRS
424-7566
1042A WADSACK MARIE D MRS
422-7977
1043 MORTENSEN VIRGIL N ✱
422-8386
1045 BRADSHAW BILLY J
1046 HADDOX PHIL A
422-2062
REAR DANIELS CHARLES F ✱
422-5597
1049 ASETO HAROLD J
424-0175
CASTRO RIGO
CALDERON OTILIO
1050 BURKAM DEA MRS
1050A HENSON HAROLD
424-6960
1054B CRAWFORD LONNIE
422-7567
1055 NO RETURN
1058 THOMAS WM B ✱
422-2064
1058B VACANT
1059 GRUFF JACKIE S MRS ✱
422-4397
1059A VACANT
1061 JOHN CECIL R ✱
424-7288

REGULATORY RECORDS REVIEW DOCUMENTATION


GeoTracker
855 East Laurel Drive, Salinas, CA
Map
Satellite
855 E Laurel Dr, Salinas, CA 93905, USA

WEBER, HAYES & ASSOCIATES
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA 95076
831.722.3580 // www.weber-hayes.com

December 11, 2018

Armelita Mabul
Management Analyst II
Fleet Management Division
County Administrative Office
County of Monterey
855 E. Laurel Dr., Bldg. A
Salinas, CA 93905

Subject: **Biennial Groundwater Monitoring Report – Spring 2018**

Site Location: **Monterey County Fueling Facility, 855 East Laurel Drive, Salinas, California [GeoTracker I.D: T0605300231; CRWQCB Case #2973]**

1.0 Executive Summary

This report documents biennial groundwater monitoring activities conducted during the spring of 2018 at the Monterey County Fueling Facility located at 855 E. Laurel Drive, Salinas, California (the "Site"; see Location Map, Figure 1). The Regional Water Quality Control Board – Central Coast Region (Water Board) requires these activities pursuant to a release of petroleum hydrocarbons from the former underground storage tank (UST) system at the Site.

In 2009 Weber, Hayes, and Associates completed a *Corrective Action Plan* (CAP)[1] for the Site that recommended continued groundwater monitoring to confirm natural attenuation of hydrocarbons. The selected remedial alternative was determined to be the most technically efficient and cost effective corrective action for reducing residual soil and groundwater impacts toward the remediation goals and was subsequently approved by the Water Board[2].

In our spring 2012 *Annual Groundwater Monitoring Report* we recommended reducing the monitoring frequency to a biennial schedule based on the long-term record of groundwater monitoring showing that the dissolved hydrocarbon plume is relatively stable and limited in size.

[1] Weber, Hayes and Associates: *Corrective Action Plan, Monterey County Public Works East Laurel Fueling Facility, 855 East Laurel Drive, Salinas*, dated September 15, 2009

[2] California Regional Water Quality Control Board – Central Coast Region: UST: Monterey County Fueling Facility, 855 East Laurel Drive, Salinas; *Response to Corrective Action Plan, Selection of Remedial Alternative, and Revised Monitoring and Reporting Program*, dated March 16, 2010

The Water Board approved this recommended reduction in monitoring frequency and monitoring is now conducted on a biennial schedule[3].

Results of the current biennial groundwater monitoring event continue to indicate that: 1) the dissolved hydrocarbon plume is relatively stable, limited in size, and confined to the vicinity of wells MW-2, 3, and 9, and has attenuating at its downgradient extent at well MW-6, and 2) hydrocarbon concentrations generally continue to decrease. However, we note that concentrations of MTBE have increased in wells MW-2, 3 and 9 since about 2010. We believe that this gradual increase could either be the result of: 1) desorption of this residual contaminant from soils to groundwater that resulted from a hydrogen peroxide chemical oxidation pilot test conducted at the Site in 2008, and/or 2) relative slow diffusion of MTBE from the low conductivity water bearing clay that underlies the Site. We note that these wells are situated downgradient of chemical oxidation injection wells IW-1 and IW-2 (see Figure 2).

Once groundwater concentrations show consistent declining trends that indicate attenuation to Water Quality Objectives is imminent, we will request closure of this groundwater investigation.

A detailed description of previous environmental investigation results and subsurface conditions is included as a reference (Appendix A).

1.1 Groundwater Monitoring

This report describes results of an ongoing monitoring program, which includes water level gauging in ten exiting monitoring wells at the Site, and groundwater sampling and laboratory analysis of four key wells (i.e. MW-2, 3, 6, and 9) installed to monitor a limited plume of dissolved hydrocarbons (see Site Map, Figure 2).

Overview of Quarterly Activities

Current Tasks & Reporting:	**Biennial groundwater monitoring (sampled on May 30-30, 2018)**
Current Depth to Groundwater:	**Approx. 28.81 to 31.63 feet below the ground surface (ranges from 43.54 to 45.93 feet MSL across the Site)**
Current Groundwater Gradient:	**North-Northwesterly, at a grade of 0.012 feet per foot (= 1 feet of vertical drop per 83 feet of lateral flow)**
Change $_{Avg.}$ in Groundwater elevation:	**Groundwater elevation was an average of 0.2 feet lower at the Site compared with the last monitoring event (May-2016)**
Frequency of Groundwater Sampling:	**Biannual: gauging of all site wells MW-1 through MW-**

[3] California Regional Water Quality Control Board – Central Coast Region: UST: Monterey County Fueling Facility, 855 East Laurel Drive, Salinas; Response to Request for Biannual groundwater monitoring and Revised Monitoring and Reporting Program, dated March 16, 2010

Overview of Quarterly Activities

	10; collect and analyze samples from well MW-2, 3, 6, & 9
Is Free Product Present On-Site?	**Sheen and Blebs at MW-9**
Current Remediation Techniques:	**Monitored Natural Attenuation**

1.2 Conclusions

Current and previous groundwater monitoring results indicate:

- The groundwater gradient has consistently been measured to flow in a north-northwesterly direction - from the former USTs toward downgradient monitoring well MW-6.
- The extent of groundwater degraded by hydrocarbons is limited to a relatively small plume concentrated around wells MW-2, MW-3, and MW-9, and has not significantly migrated to, and has attenuating at downgradient well MW-6.
- Relatively low-level to non-detect concentrations of hydrocarbons have been consistently observed in all other wells at the Site (MW-1, MW-4, MW-5, MW-7, MW-8, and MW-10). The Water Board has discontinued sampling at these monitoring points indefinitely.

1.3 Recommendations

Based on our assessment of current and previous Site conditions, we recommend the following:

- **We recommend continuing with the biennial sampling schedule.** Once groundwater concentrations show consistent declining trends that indicate attenuation to Water Quality Objectives is imminent, we will request closure of this groundwater investigation.

This concludes the Executive Summary.

2.0 Summary of Current Field Activities

Current field tasks consisted of:

1. Water level gauging and field checking water quality parameters (dissolved oxygen, ORP) of all 10 existing groundwater-monitoring wells (MW-1 through MW-10), and sampling of 4 key groundwater-monitoring wells (MW-2, 3, 6, and 9) according to the Revised Monitoring and Reporting Program for the Site.

A summary of current groundwater monitoring and laboratory testing follows.

2.1 Groundwater Monitoring Well Sampling and Laboratory Testing

Groundwater samples were collected in appropriate sample containers and placed in a chilled cooler for transport to the testing laboratory. A copy of the field observations and field instrument recordings is included in Appendix B along with a detailed description of our *Standard Field Methodology for Groundwater Sampling*, and documentation of the proper disposal of purged groundwater.

Groundwater samples were collected as part of a regulatory mandated program required by the Regional Water Quality Control Board – Central Coast Region (Water Board) to monitor dissolved contaminant concentrations and confirm natural attenuation of the observed plume. Samples were submitted to a State-certified testing laboratory (BC Laboratories, Inc. CA-DHS ELAP #1186). The current results are tabulated on Table 1, current and historical results including previous data collected by Secor International Inc are tabulated on Table 2, and the Laboratory Report and Chain-of-Custody documentation is included as Appendix C. We make no warranty regarding the quality or accuracy of data collected by others; it is presented solely for information purposes.

Submitted samples were tested for the following regulatory required set of analyses:

- Total Petroleum Hydrocarbons as Gasoline (TPH-g) by GC/MS
- The volatile constituent compounds of benzene, toluene, ethylbenzene, xylenes (BTEX), and the fuel oxygenates Methyl tert butyl ether (MTBE), and tert-Butanol (TBA) by EPA Method 8260B
- The Lead Scavenger 1,2-Dichloroethane (1,2-DCA) by EPA Method 8260B

2.1.1 Documentation Reporting – Groundwater Monitoring:

This report includes the following list of tables, figures, and supporting data for the annual groundwater monitoring program:

- Tabulated results of current and previously collected dissolved hydrocarbon concentrations and groundwater data (Tables 1 and 2);
- A figure presenting a plan view of current groundwater gradient and analytical results at the Site (Figure 2);
- Graphs presenting the temporal distribution of TPH-g, Benzene, and MTBE in key monitoring wells MW-2, MW-3, MW-6 and MW-9 (Figure 3);
- Figures presenting interpolated concentration contours for TPH-g, Benzene, and MTBE (Figures 4 through 6);

- General description of subsurface conditions and summary chronology of previous environmental work (Appendix A);
- Field sheets for the current round of sampling and our sampling protocol, including documentation of the proper disposal of purged groundwater (Appendix B);
- Chain of Custody documentation and the laboratory's *Certificate of Analysis* (Appendix C).

2.1.2 Discussion of Current Results:

Nearly nineteen (19) years of groundwater monitoring at the Site indicates that the dissolved hydrocarbon plume is relatively stable, limited in size, and has attenuating at its downgradient extent at well MW-6. Specifically:

- The extent of groundwater degraded by hydrocarbons is limited to a relatively small plume concentrated around wells MW-2, MW-3, and MW-9, and has not significantly migrated to downgradient well MW-6 where the leading edge of the plume has now attenuated (approximately 85 feet downgradient of impacted well MW-2).
- Relatively low-level to non-detect concentrations of hydrocarbons have been historically observed in all other wells at the Site (MW-1, MW-4, MW-5, MW-7, MW-8, and MW-10).
- The groundwater gradient has consistently been measured to flow in a north-northwesterly direction - from the former USTs toward downgradient monitoring well MW-6.

Concentrations of MTBE have increased in wells MW-2, 3 and 9 since about 2010, while concentrations of TPH-gas and BTEX continue to decrease. We believe that this gradual increase could either be the result of: 1) desorption of this residual contaminant from soils to groundwater that resulted from a hydrogen peroxide chemical oxidation pilot test conducted at the Site in 2008, and/or 2) relative slow diffusion of MTBE from the low conductivity water bearing clay that underlies the Site. We note that these wells are situated downgradient of chemical oxidation injection wells IW-1 and IW-2 (see Figure 2).

2.1.3 Groundwater Depth & Flow Direction

Groundwater is currently encountered at depths of 28.81 to 31.63 feet below the ground surface. Groundwater elevations of the surveyed 10-well network ranged from 43.54 to 45.93 feet above

Mean Sea Level (MSL) and flow is in a northwesterly direction, at a gradient of 0.012 feet per foot (= 1 foot of vertical drop per 83 feet of horizontal flow, see Figure 2).

2.1.4 Dissolved Contaminants of Concern

During the current monitoring event groundwater samples were collected and analyzed from four of the ten wells at the Site (MW-2, 3, 6, & 9). Current analytical results are fairly consistent with previous results, which indicate concentrations of dissolved contaminants are present as a limited petroleum hydrocarbon plume originating from the vicinity of the Sites' former USTs. Results of the current sampling event are tabulated in Table 1, Figure 2, and in the table below.

Summary of Groundwater Sample Analytical Results

Sampled on May 30, 2018 ***(All results are in (ug/L., parts per billion, ppb)***

Well ID	*TPH-g*	*Benzene*	*Toluene*	*Ethylbenzene*	*Xylenes*	*MTBE*	*TBA*	*1,2-DCA*
MW-2	**5,600**	**1,800**	6.0	**320**	28	**230**	**620**	< 0.50
MW-3	**7,000**	**2,400**	3.4	**340**	11	**380**	**350**	< 0.5
MW-6	36[J]	0.87	0.22[J]	0.44[J]	1.6	< 0.50	< 10	< 0.50
MW-9	**84,000**	**14,000**	**8,600**	**2,300**	**11,000**	**2,200**	< 1,000	< 50
Reporting Limit:	***50***	***0.5***			***1.0***	***0.5***	***10***	***0.5***
WQO's	***1,000***	***1***	***150***	***300***	***1,750***	***5***	***12***	***0.5***

WQO's = Water Quality Objectives = Maximum Contaminant Limits or Action Levels
BOLD =Indicates concentration exceeds WQO
J = Estimated Value
< = Not detected at or above the labs reporting limit.

2.1.5 Discussion of Results

Long term monitoring of plume periphery wells **MW-1, MW-4, MW-5, MW-6, MW-7, MW-8, and MW-10** have consistently yielded low level to non-detect concentrations of dissolved hydrocarbons and define the limits of the dissolved hydrocarbon plume (see Table 2, and Figures 4 through 6). Based on this consistent monitoring record, the Water Board has discontinued sampling of these wells.

Down-gradient well MW-6 yielded a trace concentration of Total Petroleum Hydrocarbons as gasoline and BTEX, well below Water Quality Objectives (WQOs), and has revealed an overall downward trend through time indicating that the plume is attenuating at its' downgradient extent (see Figure 3). This well defines the downgradient extent of groundwater impacts at the Site.

Core impacted wells MW-2, 3, and MW-9 continue to yield dissolved concentrations of TPH-gas, Benzene, and MTBE in excess of regulatory thresholds, **but with an overall decrease in concentration over the past several years** with the exception of MTBE concentrations (see Figure 3). As noted above, we believe that the gradual increase in MTBE observed at the site may be the result of desorption of this residual contaminant from soils to groundwater that resulted from a hydrogen peroxide chemical oxidation pilot test conducted at the Site in 2008 and/or relative slow diffusion of MTBE from the low conductivity water bearing clay that underlies the Site.

Concentrations of TBA are above WQOs in wells MW-2 and 3; however, laboratory reporting limits were significantly elevated above the WQO of 12 ppb in the sample collected from wells MW-9 due to laboratory sample dilution.

1,2-DCA was not detected in any of the tested wells during the current monitoring event; however, laboratory reporting limits were significantly elevated above the WQO of 0.5 ppb in sample collected from well MW-9 due to laboratory sample dilution.

The Fuel Oxygenates DIPE, TAME, ETBE, and Ethanol have never been detected in any of the monitoring wells. Analysis for these constituents has been discontinued.

Previous groundwater analysis for total dissolved solids revealed extremely high concentrations in all Site wells (i.e. ranged from 1,800 to 13,000 mg/L). These observed high concentrations are well above the Title 22 secondary Maximum Contaminant Level for drinking water standards of 500 mg/L, and exceed the short-term recommended levels at 1,500 mg/L. We believe that these concentrations are naturally occurring.

3.0 Conclusions

Current and previous groundwater monitoring results indicate:

- The groundwater gradient has consistently been measured to flow in a north-northwesterly direction - from the former USTs toward downgradient monitoring well MW-6.
- The extent of groundwater degraded by hydrocarbons is limited to a relatively small plume concentrated around wells MW-2, MW-3, and MW-9, and has not significantly migrated to, and has attenuating at downgradient well MW-6.

- Relatively low-level to non-detect concentrations of hydrocarbons have been consistently observed in all other wells at the Site (MW-1, MW-4, MW-5, MW-7, MW-8, and MW-10). The Water Board has discontinued sampling at these monitoring points indefinitely.

4.0 Recommendations

Based on our assessment of current and previous Site conditions, we recommend the following:

- **Continue with the biennial sampling schedule.** Once groundwater concentrations show consistent declining trends that indicate attenuation to Water Quality Objectives is imminent, we will request closure of this groundwater investigation.

5.0 Limitations

Our service consists of professional opinions and recommendations made in accordance with generally accepted geologic and engineering principles and practices. This warranty is in lieu of all others, either express or implied. The analysis and conclusions in this report are based on sampling and testing which are necessarily limited. Additional data from future work may lead to modification of the opinions expressed herein.

All work related to the UST investigation and remediation at this Site is done under the direct supervision of a Professional Geologist or Engineer, registered in California, and experienced in environmental remediation.

Thank you for the opportunity to participate in the assessment and remediation of this site. If you have any questions regarding this report, or any aspect of this project, please contact us at (831) 722-3580.

Sincerely,

Weber, Hayes and Associates

By: _____

Jered Chaney, PG # 8452
Project Geologist



Attachments:

Figure 1:	Location Map
Figure 2:	Site Map with Groundwater Analytical Results & Groundwater Gradient, May 30, 2018
Figure 3:	TPH-g, Benzene, & MTBE vs. Time (MW-2, 3, 6 & 9)
Figure 4:	Site Map with Interpolated TPH-g Plume, May 30, 2018
Figure 5:	Site Map with Interpolated Benzene Plume, May 30, 2018
Figure 6:	Site Map with Interpolated MTBE Plume, May 30, 2018
Table 1:	Current Summary of Groundwater Elevation and PHC Analytical Data
Table 2:	Current & Historical Summary of Groundwater Elevation and PHC Analytical Data
Appendix A:	Site Description and Background
Appendix B:	Daily Field Record (Groundwater Sampling) – Weber, Hayes & Associates, May 29-30, 2016
Appendix C:	Certificate of Analysis (Torrent Laboratory) and Chain of Custody Documentation

cc: **Wei Liu**
California Regional Water Quality Control Board
Central Coast Region
895 Aerovista Place, Suite 101
San Luis Obispo, California 93401-7906

6.0 References

CRWQCB- Central Coast Region (Associated with Property located at 855 East Laurel Drive, Salinas), Case #2973, CUF Claim #18191

- Response to Workplan for Chemical Oxidation Pilot Test, dated September 18, 2007
- Response to Chemical Oxidation Pilot Test and Revised Groundwater Monitoring, dated November 26, 2008
- Response to Data Gap Sampling & Request for Corrective Action Plan Deadline Extension, email communication dated March 11, 2009
- Workplan for Limited Soil Vapor Intrusion Assessment Approval, email communications dated April 29, 2009
- Revised Due Date for Corrective Action Plan, dated June 4, 2009
- Response to Corrective Action Plan, Selection of a Remedial Alternative, and Revised Monitoring and Reporting Program, March 16, 2010
- Response to Request for Biannual Groundwater Monitoring and Revised Monitoring and Reporting Program, dated March 8, 2013

SECOR International Inc Reports for 855 East Laurel Drive, Salinas, California

- Results of Subsurface Assessment for Borings 1-3, August 7, 1998
- Results of Additional Assessment for Borings 4-7, February 25, 1999
- Results of Soil Remediation and Groundwater Assessment County of Monterey East Laurel Facility Salinas, California, for MW-1 –3, Tank Closure and Sampling, August 31, 1999
- Results of Further Groundwater Assessment East Laurel Facility Salinas, California, for MW-4-7, August 21, 2001
- Monitoring Installation Report and April 2004 Semi-Annual Groundwater Monitoring Results, dated May 14, 2004
- Remediation Technology Evaluation and Remedial Action Pilot Test Plan, Monterey County Fueling Facility, dated September 12, 2007
- Second Half 2007 Groundwater Monitoring Report, dated November 9, 2007

Weber, Hayes and Associates for 855 East Laurel Drive, Salinas, California

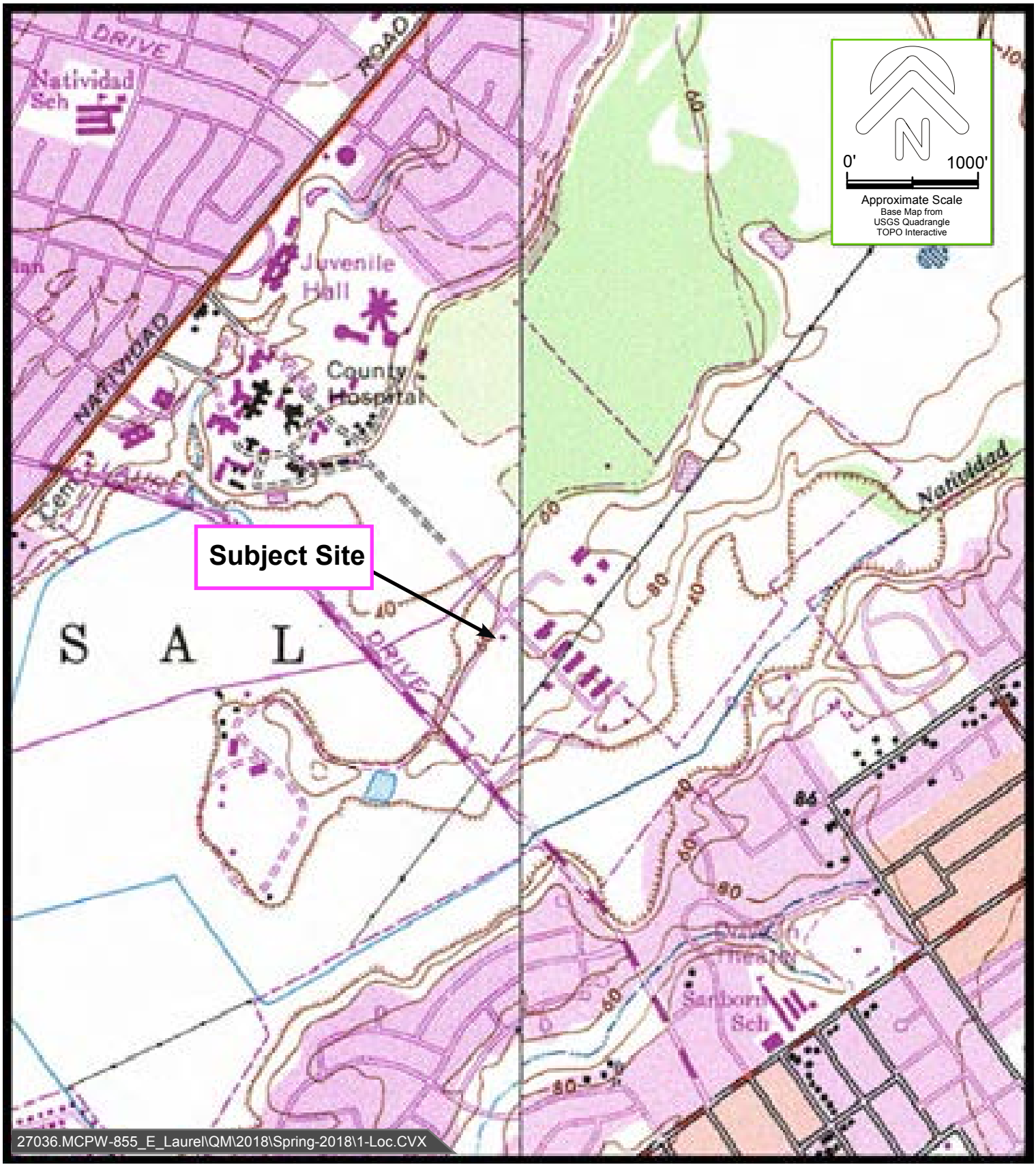
- Chemical Oxidation Pilot Test for Monterey County East Laurel Fueling Facility, dated April 17, 2008
- Semi-Annual Groundwater Monitoring Report – Fourth Quarter 2008, dated July 7, 2008

References (continued):

Weber, Hayes and Associates for 855 East Laurel Drive, Salinas, California

- Data Gap Sampling & Request for Corrective Action Plan Deadline Extension, email communication dated March 10, 2009
- Workplan for a Limited Soil Vapor Intrusion Assessment, dated April 22, 2009
- Annual Groundwater Monitoring Report, July 16, 2009
- Indoor Air Quality Data Gap Assessment, dated August 13, 2009
- Corrective Action Plan, dated September 15, 2009
- Annual Groundwater Monitoring Report – Spring 2010, dated July 20, 2010
- Annual Groundwater Monitoring Report – Spring 2011, dated July 11, 2011
- Annual Monitoring Report – Spring 2012, dated June 5, 2012
- Bi-Annual Monitoring Report – Spring 2014, dated June 16, 2014
- Bi-Annual Monitoring Report – Spring 2016, dated July 14, 2016

Figures



Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Drive, Watsonville, CA
831.722.3580 / www.weber-hayes.com

Location Map

Monterey County East Laurel Facility
855 East Laurel Drive
Salinas, California

FIGURE 1
Job # 27036

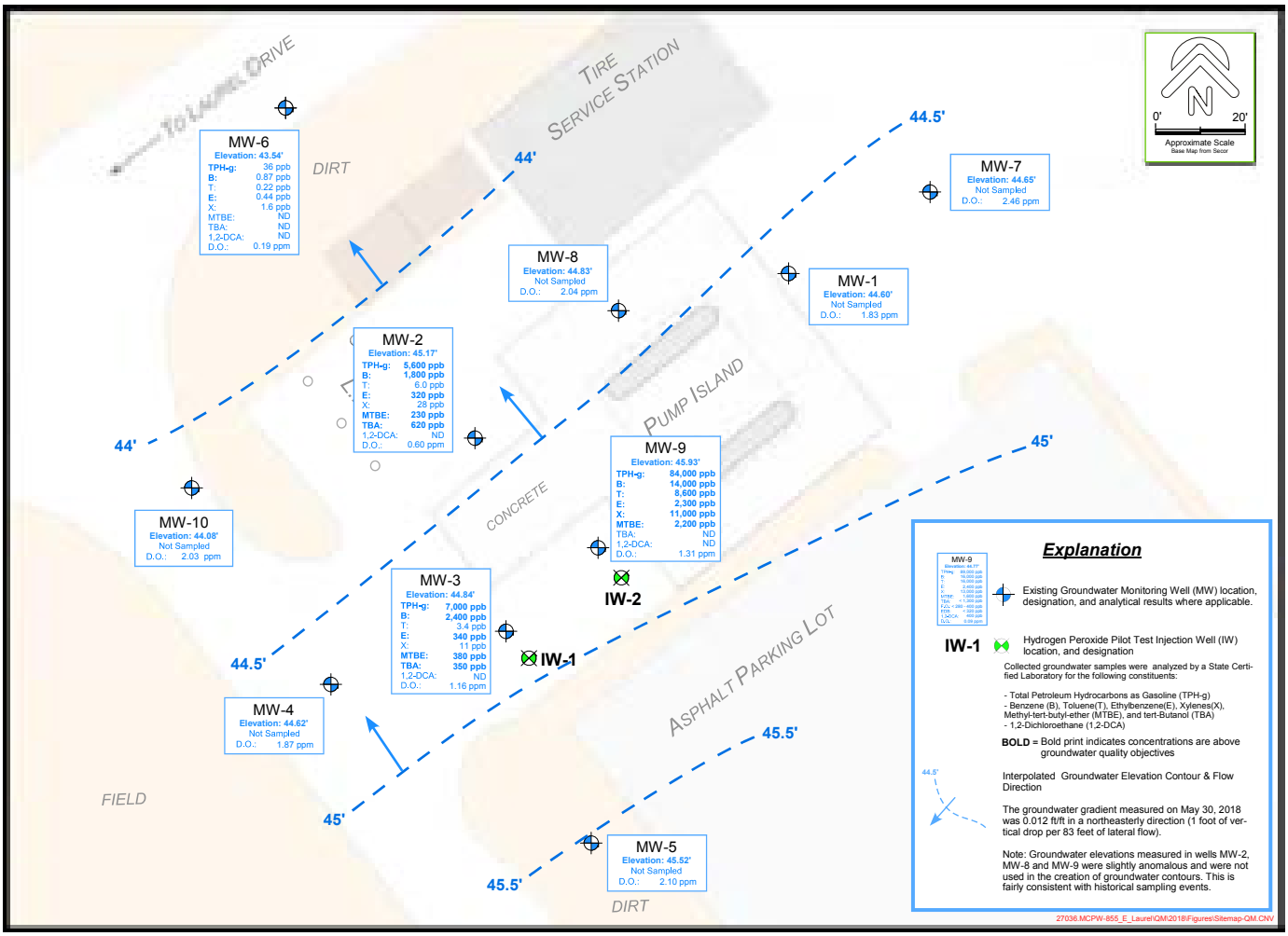


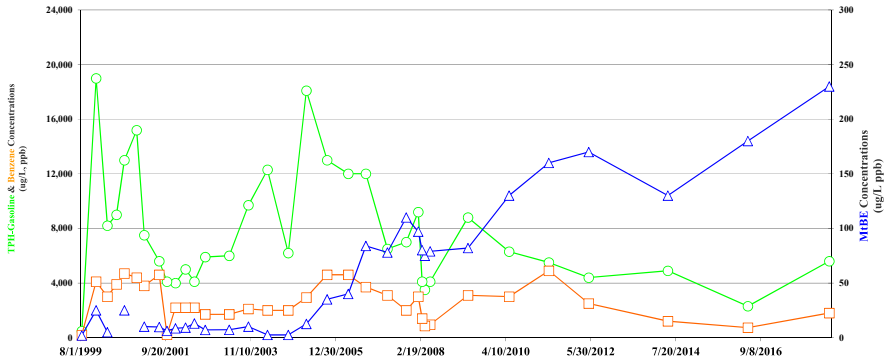
FIGURE 2
Job # 27036

Site Map showing Groundwater Analytical Results & Groundwater Gradient
May 30, 2018
Monterey County East Laurel Facility
855 E. Laurel Drive, Salinas, California

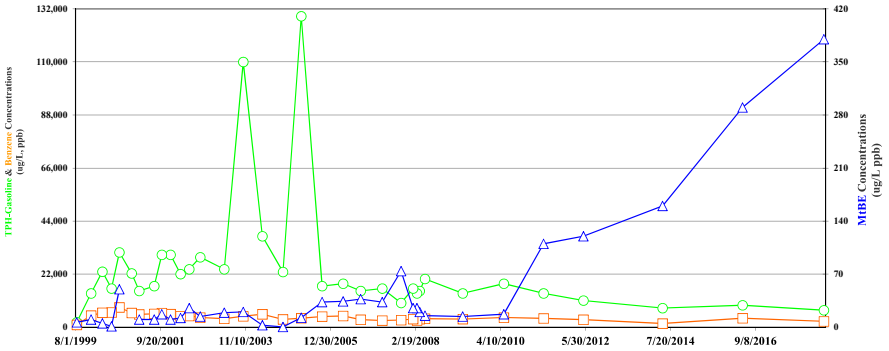
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TPH-g, Benzene, & MTBE vs Time in MW-2, MW-3 MW-6 & MW-9

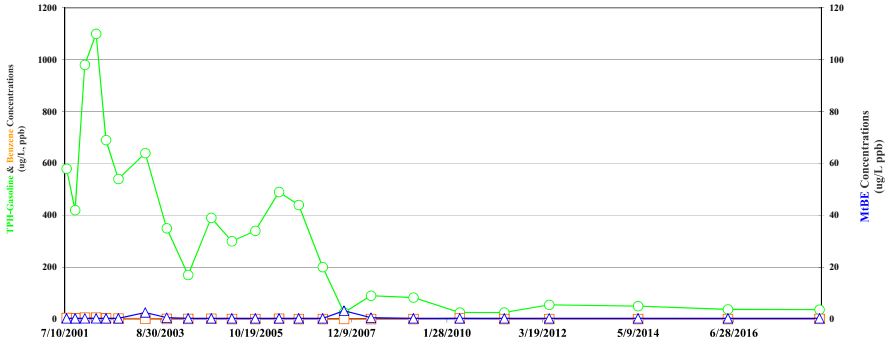
MW-2



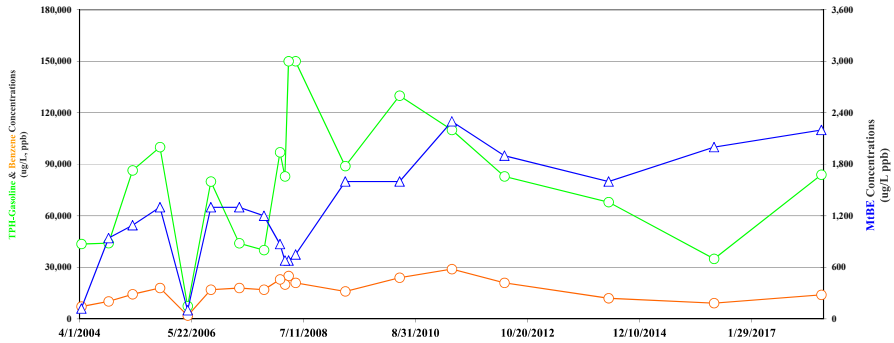
MW-3



MW-6



MW-9



TIME (date)

EXPLANATION

Total Petroleum Hydrocarbons as gasoline (TPH-g) Concentrations

Benzene Concentrations

MtBE Concentrations

All contaminant concentrations are in micrograms per liter, or parts per billion (ppb)

Concentrations not detected due to laboratory sample dilution are assigned a value half that of the laboratory's reported detection limit.

27036.MCPW-855_E_Laurel\QM\2018\Spring-2018\QMTable.xis

WHA
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831.722.3580 / www.weber-hayes.com

TPH-g, Benzene & MTBE vs. Time (MW-2, 3, 6, & 9)
Monterey County - East Laurel Fueling Facility
Santa Cruz, California

FIGURE 3
JOB # 27036.Q

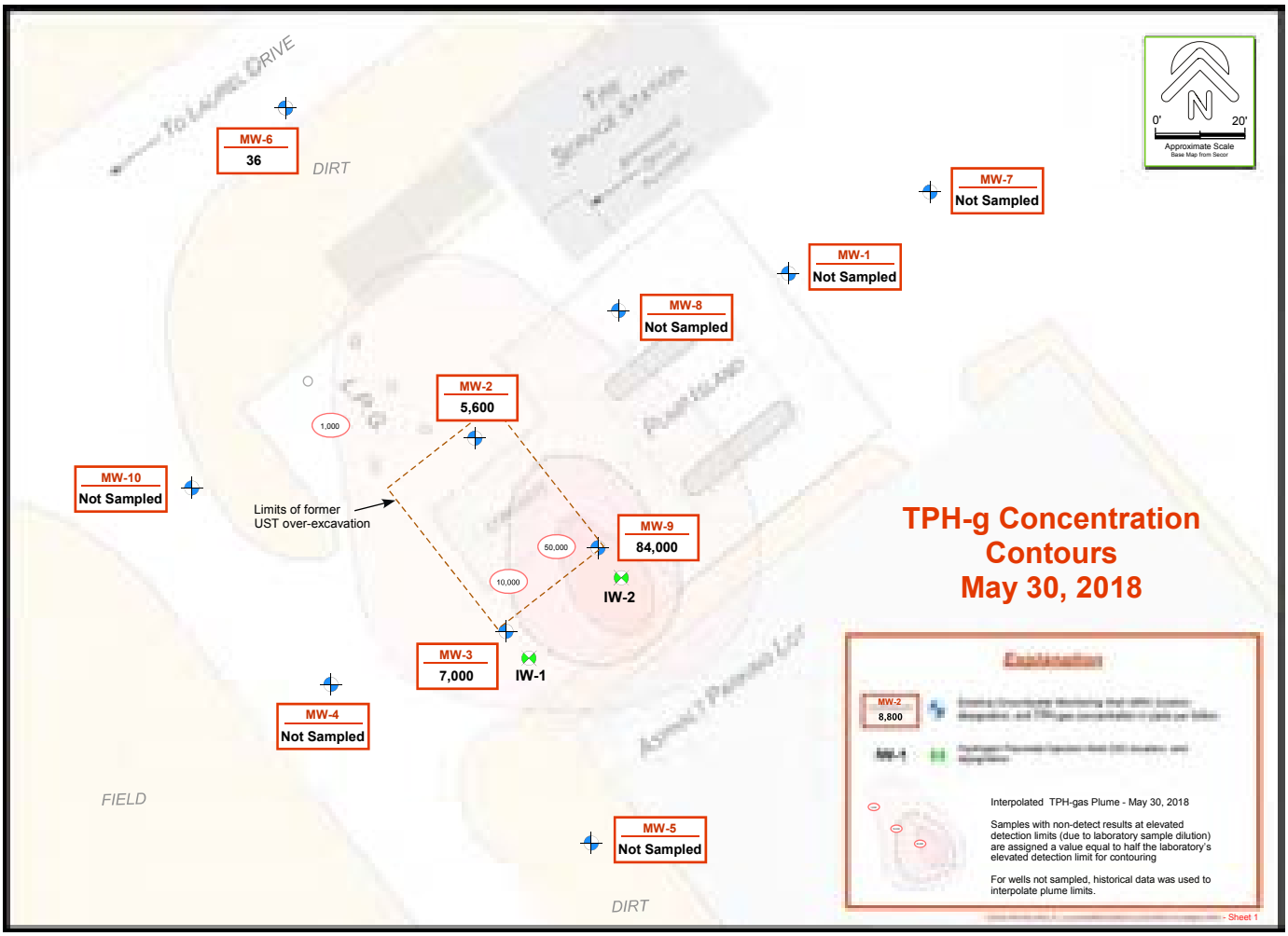


FIGURE 4
Job # 27036

Site Map showing Interpolated TPH-gas Plume - May 30, 2018
Monterey County East Laurel Facility
855 E. Laurel Drive, Salinas, California

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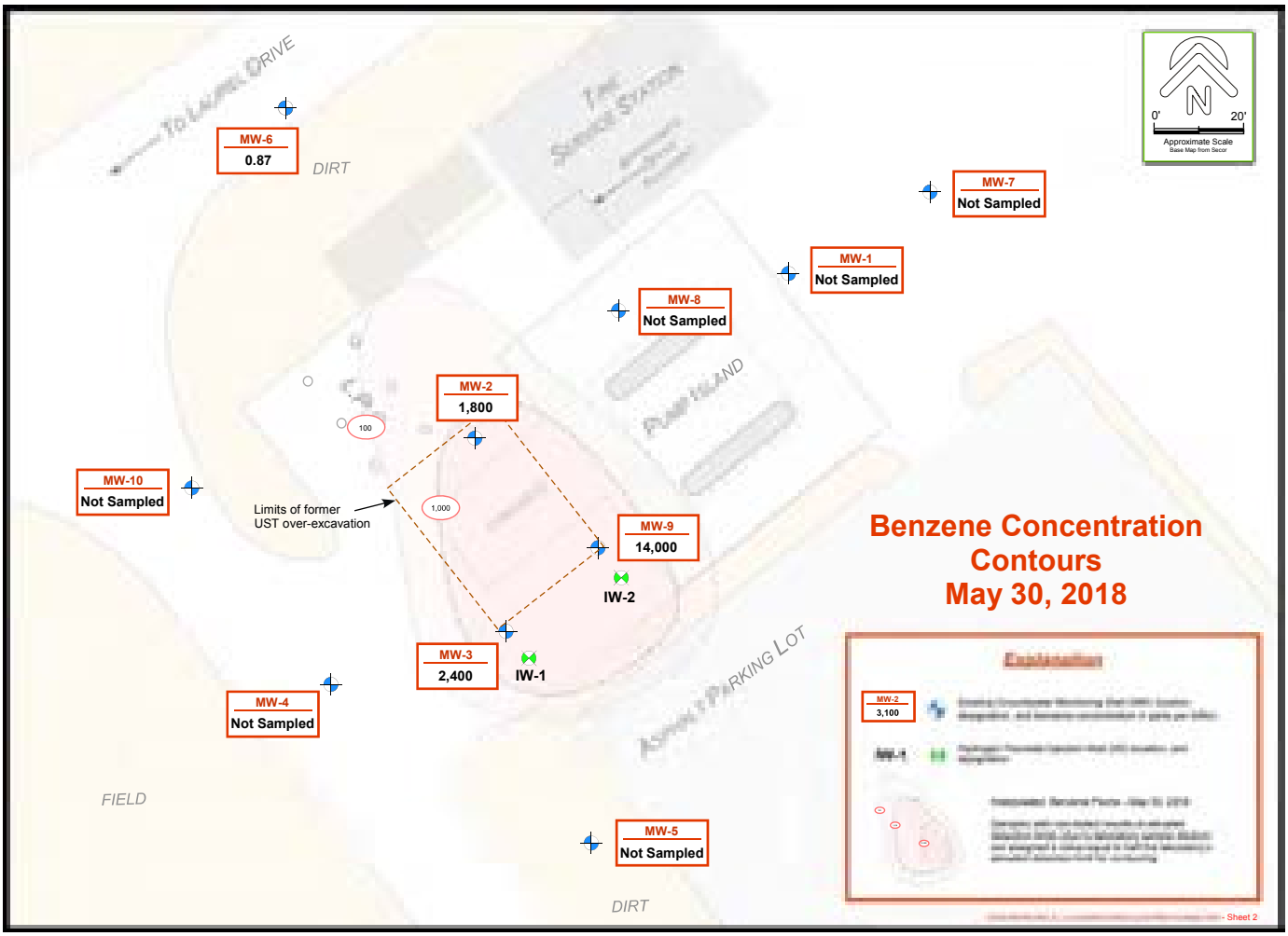


FIGURE 5
Job # 27036

Site Map showing Interpolated Benzene Plume - May 30, 2018
Monterey County East Laurel Facility
855 E. Laurel Drive, Salinas, California

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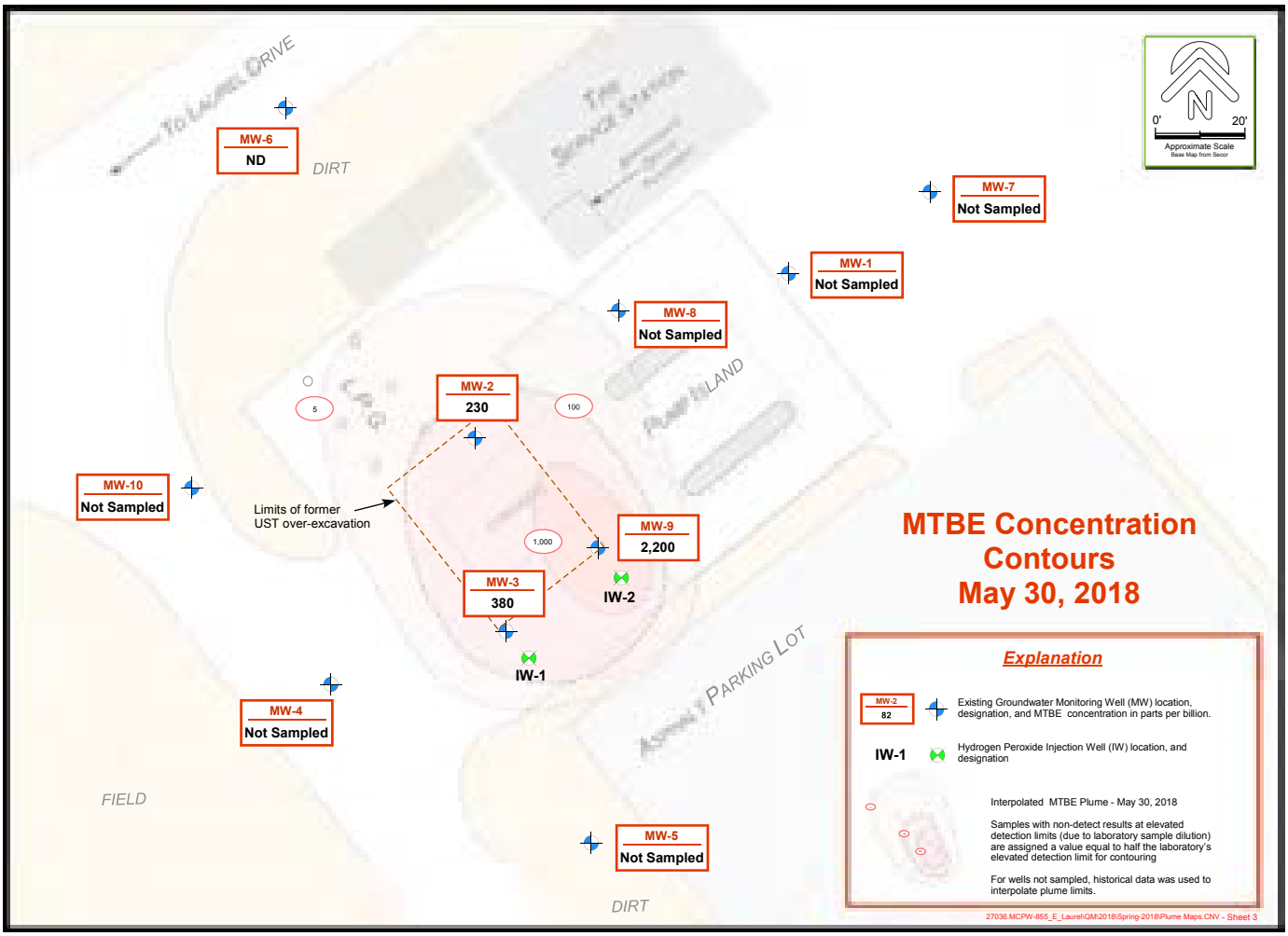


FIGURE 6
Job # 27036

Site Map showing Interpolated MTBE Plume May 30, 2018
Monterey County East Laurel Facility
855 E. Laurel Drive, Salinas, California

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Tables

Table 1: Current Groundwater Elevation and PHC Analytical Data
Monterey County - East Laurel Fueling Facility
855 East Laurel Drive, Salinas, California

All groundwater results are micrograms per liter (ug/L or ppb)

Monitoring Point Information						Laboratory Analytical Data								Field Measurements	
Well I.D.	TOC Elevation (feet, NGVD)	Screen Interval (feet, bgs)	Date Sampled	Depth to Groundwater (feet, TOC)	Groundwater Elevation (feet, NGVD)	Total Petroleum Hydrocarbons	Volatile Organic Compounds (VOC's by EPA 8260)							Dissolved Oxygen (mg/L)	Redox Potential (ORP) (mV)
						Gasoline	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	TBA	1,2-DCA		
MW-1	75.59	28.5 - 48.5	05/30/18	30.99	44.60	--	--	--	--	--	--	--	--	1.83	235.7
MW-2	74.89	30 - 50	05/30/18	29.72	45.17	**5,600**	**1,800**	6.0	**320**	28	**230**	**620**	< 0.50	0.60	-355.2
MW-3	74.74	30 - 50	05/30/18	29.90	44.84	**7,000**	**2,400**	3.4	**340**	11	**380**	**350**	< 0.50	1.16	-250.1
MW-4	74.16	25 - 45	05/30/18	29.54	44.62	--	--	--	--	--	--	--	--	1.87	218.5
MW-5	75.93	25 - 45	05/30/18	30.41	45.52	--	--	--	--	--	--	--	--	2.10	225.3
MW-6	73.15	25 - 45	05/30/18	29.61	43.54	36 J	0.87	0.22 J	0.44 J	1.6	< 0.50	< 10	< 0.50	0.19	63.0
MW-7	76.28	25 - 45	05/30/18	31.63	44.65	--	--	--	--	--	--	--	--	2.46	290.6
MW-8	75.47	25 - 45	05/30/18	30.64	44.83	--	--	--	--	--	--	--	--	2.04	204.3
MW-9	74.74	25 - 45	05/30/18	28.81	45.93	**84,000**	**14,000**	**8,600**	**2,300**	**11,000**	**2,200**	< 1,000	< 50	1.31	-159.8
MW-10	73.34	25 - 45	05/30/18	29.26	44.08	--	--	--	--	--	--	--	--	2.03	205.8
Laboratory's Practical Quantitation Limit (PQLs):						*50*	*0.5*	*0.5*	*0.5*	*1.0*	*0.5*	*10*	*0.5*	*Field*	
Central Coast Region Water Quality Objectives (1) :						*1,000*	*1*	*150*	*300*	*1,750*	*5*	*12*	*0.5*	*Instrument*	

Notes:

1 = CRWQCB - Central Coast Region Water Quality Objectives - Either Maximum Contaminant Levels (MCL's) or Action Levels (ALs) established by Department of Health Services or taste & odor threshold limits, generally accepted by Central Coast Region.

PHC = Petroleum Hydrocarbon **T.O.C. =** Top of Casing Elevation. Calculated groundwater elevation = TOC - Depth to Groundwater. Referenced to National Geodetic Vertical Datum of 1929 (NGVD).

bgs = below ground surface **MTBE =** Methy - tert - Butyl Ether. **TBA =** tert Butyl Alcohol. **1,2-DCA =** 1,2-dichloroethane **mg/L =** milligrams per liter, parts per million

ORP = Oxidation Reduction Potential **mV =** milliVolts

< X = Not Detected at or above the laboratory PQL, X **BOLD =** Sample result is above the Central Coast Region Water Quality Objective threshold

J = Estimated Value

Weber, Hayes and Associates

Table 2: Current & Historical Summary of Groundwater Elevation and PHC Analytical Data
Monterey County - East Laurel Fueling Facility
855 East Laurel Drive, Salinas, California
All groundwater results are micrograms per liter (ug/L or ppb)

Monitoring Point Information						Laboratory Analytical Results												Field Measurements	
Well I.D.	TOC Elevation (feet, NGVD)	Screen Interval (feet, bgs)	Date Sampled	Depth to Groundwater (feet, TOC)	Groundwater Elevation (feet, NGVD)	Total Petroleum Hydrocarbons		Volatile Organic Compounds (VOC's by EPA 8260)										Dissolved Oxygen (mg/L)	Redox Potential (ORP) (mV)
						Diesel	Gasoline	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	TBA	Fuel Oxygenates	Methanol	Ethanol	EDB	1,2-DCA	
MW-1	75.59	28.5 - 48.5																	
			05/30/18	30.99	44.60	--	--	--	--	--	--	--	--	--	--	--	--	--	1.83	235.7
			05/12/16	31.54	44.05	--	--	--	--	--	--	--	--	--	--	--	--	--	1.31	133.3
			05/08/14	33.12	42.47	--	--	--	--	--	--	--	--	--	--	--	--	--	1.74	43
			05/11/12	31.81	43.78	--	--	--	--	--	--	--	--	--	--	--	--	--	0.56	102
			05/11/11	30.79	44.80	--	--	--	--	--	--	--	--	--	--	--	--	--	1.03	-2
			05/11/10	31.37	44.22	--	--	--	--	--	--	--	--	--	--	--	--	--	0.77	110
			04/28/09	31.97	43.62	--	--	--	--	--	--	--	--	--	--	--	--	--	0.41	104
			05/16/08	32.49	43.10	< 50	< 25	< 0.50	< 0.50	< 0.50	< 1.0	< 1.0	**62**	< 5.0	--	--	< 0.50	0.98	0.29	81
			10/08/07	32.62	42.97	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	--	--	--	< 0.50	< 0.50	--	--
			04/18/07	32.15	43.44	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	**53**	--	--	--	< 0.50	< 0.50	--	--
			10/02/06	31.97	43.62	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	**85**	--	--	--	< 0.5	< 0.5	--	--
			04/24/06	31.00	44.59	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	**66**	--	--	--	< 0.5	0.9	--	--
			10/13/05	--	--	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	--	--	--	< 0.5	< 0.5	--	--
			10/12/05	32.04	43.55	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/05/05	--	--	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	--	--	--	< 0.5	< 0.5	--	--
			04/04/05	31.37	44.22	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/19/04	32.48	43.11	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 500	< 500	< 0.5	< 0.5	--	--
			04/13/04	--	--	< 50	< 50	0.9	< 0.5	< 0.5	< 0.5	< 0.5	**35**	< 0.5	< 500	< 500	< 0.5	< 0.5	--	--
			04/12/04	31.76	43.83	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/20/03	31.88	43.71	--	< 50	< 0.50	< 0.50	< 0.50	< 1.0	< 1.0	**50**	< 5.0	--	< 150	< 0.50	**0.67**	--	--
			04/28/03	31.29	44.30	--	39J	< 2.0	< 2.0	< 2.0	< 4.0	< 5.0	**64**	< 5.0	--	< 150	< 2.0	**0.66J**	--	--
			09/19/02	31.14	44.45	--	62	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	**0.8**	--	--
			06/11/02	30.91	44.68	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	**0.9**	--	--
			03/22/02	30.49	45.10	--	51	0.6	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	**1.0**	--	--
			12/20/01	30.38	45.21	--	65	**1.0**	< 0.5	< 0.5	0.9	< 0.5	--	--	--	--	--	**1.2**	--	--
			10/02/01	30.81	44.78	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	**0.9**	--	--
			07/24/01	30.51	45.08	--	86	**1.0**	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	--	--	--
			03/08/01	29.82	45.77	--	67	**2.4**	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	**1**	--	--
			12/28/00	30.15	45.44	--	89	**2.93**	0.582	< 0.5	0.817	< 5.0	--	--	--	--	--	< 2.0	--	--
			09/06/00	30.28	45.31	--	93	**1.5**	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	**1.5**	--	--
			06/26/00	30.03	45.56	--	150	**20**	< 0.5	< 0.5	2.4	--	--	--	--	--	--	**1.3**	--	--
			04/03/00	29.50	46.09	--	400	**34**	0.6	0.6	12	< 0.5	--	--	--	--	--	**1.7**	--	--
			12/22/99	31.24	44.35	--	620	**78**	2.4	0.5	26	< 0.5	--	--	--	--	--	--	--	--
			08/12/99	29.70	45.89	--	99	**7.8**	2.3	1.0	9.5	< 0.5	--	--	--	--	--	**106**	--	--
Laboratory's Practical Quantitation Limits (PQLs):						*50*	*50*	*0.5*	*0.5*	*0.5*	*1.5*	*0.5*	*10*	*5*	*500*	*100*	*0.5*	*0.5*	*Field*	
Δ Central Coast Region Water Quality Objectives:						*1,000*		*1*	*150*	*300*	*1,750*	*5*	*12*	*not established*	*not established*	*not established*	*0.05*	*0.5*	*Instrument*	

Table 2: Current & Historical Summary of Groundwater Elevation and PHC Analytical Data
Monterey County - East Laurel Fueling Facility
855 East Laurel Drive, Salinas, California
All groundwater results are micrograms per liter (ug/L or ppb)

Monitoring Point Information			Laboratory Analytical Results																Field Measurements	
Well I.D.	TOC Elevation (feet, NGVD)	Screen Interval (feet, bgs)	Date Sampled	Depth to Groundwater (feet, TOC)	Groundwater Elevation (feet, NGVD)	Total Petroleum Hydrocarbons		Volatile Organic Compounds (VOC's by EPA 8260)											Dissolved Oxygen (mg/L)	Redox Potential (ORP) (mV)
						Diesel	Gasoline	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	TBA	Fuel Oxygenates	Methanol	Ethanol	EDB	1,2-DCA		
MW-2	74.89	30 - 50																		
			05/30/18	29.72	45.17	--	**5,600**	**1,800**	6.0	**320**	28	**230**	**620**	--	--	--	--	< 0.50	0.60	-355.2
			05/12/16	29.10	45.79	--	**2,300**	**730**	6.3	100	11	**180**	**200**	--	--	--	--	< 0.50	0.75	-108.8
			05/08/14	31.61	43.28	--	**4,900**	**1,200**	5.9	99	6.6	**130**	**300**	--	--	--	--	**7.6**	1.83	-24
			05/11/12	30.49	44.40	--	**4,400**[2]	**2,500**	6.0	270	9.13J	**97**	**170**	--	--	--	--	< 0.50	0.07	-53
			05/11/11	28.89	46.00	--	**5,500**[1]	**4,900**	< 8.4	**340**	< 14.4	**160**	**340**	--	--	--	--	**38**	0.47	-68
			05/11/10	29.82	45.07	--	**6,300**[1]	**3,000**	< 11	**350**	15[1]	**130**	**250**	--	--	--	--	**150**	0.26	83
			04/28/09	30.98	43.91	--	**8,800**	**3,100**	7.6	**310**	9.2	**82**	**430**	< 0.5	--	< 100	< 0.5	**87**	0.10	61
			05/16/08	31.42	43.47	***1,300**	**4,100**	**950**	< 12	29	< 25	**79**	**340**	< 120	--	--	< 12	**82**	0.21	-52
			03/28/08	30.91	43.98	***2,500**	**3,500**	**860**	< 10	23	< 10	**75**	**310**	--	--	--	--	--	0.21	39
			03/03/08	30.66	44.23	***1,000**	**4,100**	**1,400**	< 12	130	< 12	**80**	**310**	--	--	--	--	--	0.15	43
			01/28/08	30.47	44.42	***2,400**	**9,200**	**3,000**	< 25	**320**	< 25	**97**	< 500	--	--	--	--	--	0.15	-32
			10/09/07	--	--	600	**7,000**	**2,000**	38	250	56	**110**	**690**	--	--	--	< 5.0	**97**	--	--
			10/08/07	31.83	43.06	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/19/07	--	--	**1,500**	**6,500**	**3,100**	< 10	**460**	< 10	**78**	**360**	--	--	--	< 10	**93**	--	--
			04/18/07	31.16	43.73	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/03/06	--	--	**1,300**	**12,000**	**3,700**	16	**560**	58	**84**	< 10	--	--	--	< 0.5	< 0.5	--	--
			10/02/06	30.72	44.17	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/25/06	29.50	45.39	**1,700**	**12,000**	**4,600**	19	**670**	69	**40**	**220**	--	--	--	< 0.5	< 0.5	--	--
			10/13/05	--	--	**2,900**	**13,000**	**4,600**	18	**660**	390	**35**	< 2.5	--	--	--	< 0.5	**120**	--	--
			10/12/05	31.01	43.88	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/05/05	--	--	110	**18,100**	**2,940**	**1,320**	**640**	1,630	< 25	< 125	--	< 500	--	< 25	**74**	--	--
			04/04/05	29.93	44.96	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/20/04	--	--	**10,600**	**6,200**	**2,000**	53	220	270	< 5.0	**110**	< 5.0	< 500	< 500	< 5.0	**40**	--	--
			10/19/04	31.81	43.08	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/13/04	--	--	**1,900**	**12,300**	**2,000**	**190**	280	490	< 5.0	**93**	< 5.0	20,800	< 5,000	< 5.0	**46**	--	--
			04/12/04	31.11	43.78	--	--	--	--	--	--	--	**--**	--	--	--	--	--	--	--
			10/20/03	31.33	43.56	--	**9,700**	**2,100**	**300**	**460**	800	< 20	< 200	< 100	--	< 3,000	< 10	**62**	--	--
			04/28/03	30.86	44.03	--	**6,000**	**1,700**	110	270	370	**7.2J**	< 1,000	< 100	--	< 3,000	< 40	**56**	--	--
			09/19/02	30.42	44.47	--	**5,900**	**1,700**	83	76	35	**7.1**	--	--	--	--	--	**64**	--	--
			06/11/02	30.16	44.73	--	**4,100**	**2,200**	13	110	22	**13**	--	--	--	--	--	**65**	--	--
			03/22/02	30.00	44.89	--	**5,000**	**2,200**	14	120	31	**9.1**	--	--	--	--	--	**78**	--	--
			12/20/01	29.94	44.95	--	**4,000**	**2,200**	13	99	33	**8.5**	--	--	--	--	--	**68**	--	--
			10/02/01	29.95	44.94	--	**4,100**	**220**	12	13	43	**6.2**	--	--	--	--	--	**60**	--	--
			07/24/01	29.80	45.09	--	**5,600**	**4,600**	40	240	72	**9.7**	--	--	--	--	--	--	--	--
			03/08/01	28.82	46.07	--	**7,500**	**3,800**	33	190	76	< 20	--	--	--	--	--	**68**	--	--
			12/28/00	29.58	45.31	--	**15,200**	**4,390**	60	289	123	< 500	--	--	--	--	--	**192**	--	--
			09/06/00	29.15	45.74	--	**13,000**	**4,700**	100	**330**	170	< 50	--	--	--	--	--	**86**	--	--
			06/26/00	28.78	46.11	--	**9,000**	**3,900**	60	**330**	80	--	--	--	--	--	--	**58**	--	--
			04/03/00	27.78	47.11	--	**8,200**	**3,000**	84	160	150	< 10	--	--	--	--	--	**44**	--	--
			12/22/99	30.20	44.69	--	**19,000**	**4,100**	110	**330**	150	< 50	--	--	--	--	--	--	--	--
			08/12/99	28.40	46.49	--	480	**180**	16	9.3	30	*2*	--	--	--	--	--	**21**	--	--
Laboratory's Practical Quantitation Limits (PQLs):						*50*	*50*	*0.5*	*0.5*	*0.5*	*1.5*	*0.5*	*10*	*5*	*500*	*100*	*0.5*	*0.5*	*Field*	
Δ Central Coast Region Water Quality Objectives:						*1,000*		*1*	*150*	*300*	*1,750*	*5*	*12*	*not established*	*not established*	*not established*	*0.05*	*0.5*	*Instrument*	

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Monterey County - East Laurel Fueling Facility
855 East Laurel Drive, Salinas, California
All groundwater results are micrograms per liter (ug/L or ppb)

Monitoring Point Information						Laboratory Analytical Results													Field Measurements	
Well I.D.	TOC Elevation (feet, NGVD)	Screen Interval (feet, bgs)	Date Sampled	Depth to Groundwater (feet, TOC)	Groundwater Elevation (feet, NGVD)	Total Petroleum Hydrocarbons		Volatile Organic Compounds (VOC's by EPA 8260)											Dissolved Oxygen (mg/L)	Redox Potential (ORP) (mV)
						Diesel	Gasoline	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	TBA	Fuel Oxygenates	Methanol	Ethanol	EDB	1,2-DCA		
MW-3	74.74	30 - 50																		
			05/30/18	29.90	44.84	--	**7,000**	**2,400**	3.4	**340**	11	**380**	**350**	--	--	--	--	< 0.50	1.16	-250.1
			05/12/16	29.69	45.05	--	**9,100**	**3,700**	10	**310**	170	**290**	< 94	--	--	--	--	< 1.7	0.76	-108.1
			05/08/14	31.86	42.88	--	**7,900**	**1,500**	6.0	230	6.7	**160**	**220**	--	--	--	--	**12**	1.55	-9
			05/11/12	30.56	44.18	--	**11,000**[2]	**3,100**	6.2	**420**	10.6J	**130**	**120**	--	--	--	--	< 0.99	0.05	-133
			05/11/11	29.12	45.62	--	**14,000**[1]	**3,600**	< 8.4	**440**	< 14.4	**110**	< 66	--	--	--	--	**140**	0.55	-111
			05/11/10	29.98	44.76	--	**18,000**	**4,000**	8.1	**490**	27.3	**17**	**270**	--	--	--	--	**110**	0.16	60
			04/28/09	30.98	43.76	--	**14,000**	**3,300**	12	260	44	**14**	**320**	< 0.5	--	< 100	< 0.5	**72**	0.11	25
			05/15/08	31.52	43.22	***3,100**	**20,000**	**3,500**	76	**380**	140	< 30	< 1,000	< 500	--	--	< 50	**94**	0.19	-131
			03/28/08	30.71	44.03	***1,400**	**15,000**	**3,300**	78	280	290	< 40	< 400	--	--	--	--	--	0.11	-12
			03/03/08	30.58	44.16	***5,600**	**14,000**	**2,800**	**220**	**340**	290	< 50	< 500	--	--	--	--	--	0.10	14
			01/28/08	30.66	44.08	***4,500**	**16,000**	**3,300**	130	**400**	180	< 50	< 500	--	--	--	--	--	0.08	-63
			10/09/07	--	--	750	**10,000**	**2,900**	120	280	230	**74**	< 200	--	--	--	< 10	**58**	--	--
			10/08/07	31.96	42.78	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/19/07	--	--	**3,000**	**16,000**	**2,700**	< 10	**460**	33	**33**	< 200	--	--	--	< 10	**60**	--	--
			04/18/07	31.17	43.57	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/03/06	--	--	**3,000**	**15,000**	**3,100**	58	**500**	270	**37**	< 10	--	--	--	< 0.5	< 0.5	--	--
			10/02/06	30.67	44.07	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/25/06	29.15	45.59	**2,100**	**18,000**	**4,600**	80	**660**	400	**34**	< 500	--	--	--	< 25	< 25	--	--
			10/13/05	--	--	**2,700**	**17,000**	**4,400**	86	**650**	560	**33**	< 2.5	--	--	--	< 0.5	**69**	--	--
			10/12/05	30.99	43.75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/05/05	--	--	**5,700**	**129,000**	**3,700**	**380**	**1,110**	**3,520**	< 25	**160**	--	< 500	--	< 25	< 25	--	--
			04/04/05	30.00	44.74	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/19/04	32.37	42.37	**13,100**	**22,900**	**3,200**	**300**	**880**	**2,900**	< 0.5	**140**	< 0.5	< 500	< 500	< 10	**34**	--	--
			04/13/04	--	--	**4,000**	**37,700**	**5,330**	**1,060**	**1,400**	**3,460**	< 5.0	**110**	< 5.0	18,400	< 5,000	< 25	**62**	--	--
			04/12/04	31.61	43.13	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/20/03	32.08	42.66	--	**110,000**	**4,500**	**6,900**	**4,800**	**21,000**	< 40	< 400	< 200	--	< 6,000	< 20	**55**	--	--
			04/28/03	31.26	43.48	--	**24,000**	**3,500**	**1,000**	**980**	**3,300**	**19J**	< 2,000	< 200	--	< 6,000	< 80	**41J**	--	--
			09/19/02	30.95	43.79	--	**29,000**	**4,000**	**1,300**	**720**	**2,400**	**14**	--	--	--	--	--	**42**	--	--
			06/11/02	30.58	44.16	--	**24,000**	**4,600**	**1,100**	**740**	**2,500**	**25**	--	--	--	--	--	**36**	--	--
			03/22/02	30.19	44.55	--	**22,000**	**4,500**	**1,200**	**690**	**2,300**	**12**	--	--	--	--	--	**37**	--	--
			12/20/01	30.31	44.43	--	**30,000**	**5,400**	**1,500**	**690**	**2,400**	< 20	--	--	--	--	--	**43**	--	--
			10/02/01	30.36	44.38	--	**30,000**	**5,800**	**2,300**	**430**	**2,900**	**17**	--	--	--	--	--	**36**	--	--
			07/24/01	30.31	44.43	--	**17,000**	**5,500**	130	190	250	< 20	--	--	--	--	--	--	--	--
			03/08/01	29.14	45.60	--	**15,000**	**5,300**	110	110	190	< 20	--	--	--	--	--	**51**	--	--
			12/28/00	29.83	44.91	--	**22,300**	**5,840**	**301**	262	671	< 500	--	--	--	--	--	< 100	--	--
			09/06/00	29.57	45.17	--	**31,000**	**8,200**	**850**	**490**	**1,800**	< 100	--	--	--	--	--	< 100	--	--
			06/26/00	29.14	45.60	--	**16,000**	**6,100**	**390**	230	**660**	--	--	--	--	--	--	**37**	--	--
			04/03/00	28.96	45.78	--	**23,000**	**6,000**	**510**	**380**	1,600	< 10	--	--	--	--	--	**30**	--	--
			12/22/99	30.72	44.02	--	**14,000**	**4,800**	110	< 20	80	< 20	--	--	--	--	--	--	--	--
			08/12/99	29.18	45.56	--	**2,000**	**960**	140	16	300	**6.2**	--	--	--	--	--	**13**	--	--
Laboratory's Practical Quantitation Limits (PQLs):						*50*	*50*	*0.5*	*0.5*	*0.5*	*1.5*	*0.5*	*10*	*5*	*500*	*100*	*0.5*	*0.5*	*Field*	
Δ Central Coast Region Water Quality Objectives:						*1,000*		*1*	*150*	*300*	*1,750*	*5*	*12*	*not established*	*not established*	*not established*	*0.05*	*0.5*	*Instrument*	

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Monitoring Point Information						Laboratory Analytical Results													Field Measurements	
Well I.D.	TOC Elevation (feet, NGVD)	Screen Interval (feet, bgs)	Date Sampled	Depth to Groundwater (feet, TOC)	Groundwater Elevation (feet, NGVD)	Total Petroleum Hydrocarbons		Volatile Organic Compounds (VOC's by EPA 8260)											Dissolved Oxygen (mg/L)	Redox Potential (ORP) (mV)
						Diesel	Gasoline	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	TBA	Fuel Oxygenates	Methanol	Ethanol	EDB	1,2-DCA		
MW-4	74.16	25 - 45																		
			05/30/18	29.54	44.62	--	--	--	--	--	--	--	--	--	--	--	--	--	1.87	218.5
			05/12/16	29.16	45.00	--	--	--	--	--	--	--	--	--	--	--	--	--	1.62	167.1
			05/08/14	31.45	42.71	--	--	--	--	--	--	--	--	--	--	--	--	--	1.66	13
			05/11/12	30.17	43.99	--	--	--	--	--	--	--	--	--	--	--	--	--	0.43	100
			05/11/11	28.59	45.57	--	--	--	--	--	--	--	--	--	--	--	--	--	1.02	66
			05/11/10	29.52	44.64	--	--	--	--	--	--	--	--	--	--	--	--	--	1.08	85
			04/28/09	30.43	43.73	--	200[a]	0.69	< 0.5	< 0.5	< 1.5	< 0.5	< 10	< 0.5	--	< 100	< 0.5	**0.55**	0.31	121
			05/16/08	30.72	43.44	< 50	29	< 0.50	< 0.50	< 0.50	< 1.0	< 1.0	**26**	< 5.0	--	--	< 0.50	**0.62**	0.19	3
			10/09/07	--	--	< 50	< 50	0.68	< 0.50	< 0.50	< 0.50	< 0.50	< 10	--	--	--	< 0.50	< 0.50	--	--
			10/08/07	31.11	43.05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/18/07	30.30	43.86	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	**14**	--	--	--	< 0.50	< 0.50	--	--
			10/03/06	--	--	<50	300	**4.9**	< 0.5	< 0.5	< 0.5	< 0.5	**36**	--	--	--	< 0.5	< 0.5	--	--
			10/02/06	29.62	44.54	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/25/06	28.05	46.11	< 50	130	**1.5**	< 0.5	< 0.5	< 0.5	< 0.5	**19**	--	--	--	< 0.5	< 0.5	--	--
			10/13/05	--	--	< 50	360	**5.1**	< 0.5	1.3	< 0.5	< 0.5	< 2.5	--	--	--	< 0.5	**1.9**	--	--
			10/12/05	30.08	44.08	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/05/05	--	--	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	--	--	--	< 0.5	< 0.5	--	--
			04/04/05	28.87	45.29	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/19/04	30.91	43.25	< 50	200	**1.20**	< 0.5	< 0.5	0.7	< 0.5	< 2.5	< 0.5	< 500	< 500	< 0.5	**0.8**	--	--
			04/13/04	--	--	< 50	< 50	0.90	< 0.5	< 0.5	< 0.5	< 0.5	**25**	< 0.5	< 500	< 500	< 0.5	**0.8**	--	--
			04/12/04	30.54	43.62	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/20/03	30.96	43.20	--	160	0.70	< 0.50	< 0.50	< 1.0	< 1.0	**30**	< 5.0	--	< 150	< 0.50	**0.98**	--	--
			04/28/03	30.34	43.82	--	300	0.43J	< 2.0	< 2.0	< 4.0	< 5.0	**35J**	< 5.0	--	< 150	< 2.0	**0.98J**	--	--
			09/19/02	29.46	44.70	--	370	**3.7**	0.6	< 0.5	1.1	< 0.5	--	--	--	--	--	**0.8**	--	--
			06/11/02	29.71	44.45	--	180	**2.9**	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	**0.9**	--	--
			03/22/02	29.32	44.84	--	260	**4.5**	< 0.5	< 0.5	0.9	< 0.5	--	--	--	--	--	**0.7**	--	--
			12/20/01	29.28	44.88	--	280	**7.5**	0.9	< 0.5	2.1	< 0.5	--	--	--	--	--	**0.8**	--	--
			10/02/01	29.42	44.74	--	360	**6.6**	< 0.5	< 0.5	1.3	< 0.5	--	--	--	--	--	**0.7**	--	--
			07/24/01	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Laboratory's Practical Quantitation Limits (PQLs):						*50*	*50*	*0.5*	*0.5*	*0.5*	*1.5*	*0.5*	*10*	*5*	*500*	*100*	*0.5*	*0.5*	*Field*	
Δ Central Coast Region Water Quality Objectives:						*1,000*		*1*	*150*	*300*	*1,750*	*5*	*12*	*not established*	*not established*	*not established*	*0.05*	*0.5*	*Instrument*	

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Monterey County - East Laurel Fueling Facility
855 East Laurel Drive, Salinas, California
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Monitoring Point Information						Laboratory Analytical Results												Field Measurements	
Well I.D.	TOC Elevation (feet, NGVD)	Screen Interval (feet, bgs)	Date Sampled	Depth to Groundwater (feet, TOC)	Groundwater Elevation (feet, NGVD)	Total Petroleum Hydrocarbons		Volatile Organic Compounds (VOC's by EPA 8260)										Dissolved Oxygen (mg/L)	Redox Potential (ORP) (mV)
						Diesel	Gasoline	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	TBA	Fuel Oxygenates	Methanol	Ethanol	EDB	1,2-DCA		
MW-5	75.93	25 - 45																	
			05/30/18	30.41	45.52	--	--	--	--	--	--	--	--	--	--	--	--	--	2.10	225.3
			05/12/16	30.45	45.48	--	--	--	--	--	--	--	--	--	--	--	--	--	2.75	170
			05/08/14	32.34	43.59	--	--	--	--	--	--	--	--	--	--	--	--	--	1.94	76
			05/11/12	31.02	44.91	--	--	--	--	--	--	--	--	--	--	--	--	--	0.45	98
			05/11/11	29.39	46.54	--	--	--	--	--	--	--	--	--	--	--	--	--	2.39	33
			05/11/10	30.48	45.45	--	--	--	--	--	--	--	--	--	--	--	--	--	3.45	59
			04/28/09	31.37	44.56	--	--	--	--	--	--	--	--	--	--	--	--	--	2.25	146
			05/16/08	31.64	44.29	< 50	< 25	< 0.50	< 0.50	< 0.50	< 1.0	< 1.0	< 10	< 5.0	--	< 100	< 0.50	< 0.50	3.34	105
			10/08/07	32.09	43.84	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	4.9	< 10	--	--	--	< 0.50	< 0.50	--	--
			04/18/07	31.30	44.63	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	--	--	--	< 0.50	< 0.50	--	--
			10/02/06	30.41	45.52	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	--	--	--	< 0.5	< 0.5	--	--
			04/24/06	29.11	46.82	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	--	--	--	< 0.5	< 0.5	--	--
			10/13/05	--	--	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	--	--	--	< 0.5	< 0.5	--	--
			10/12/05	30.81	45.12	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/05/05	--	--	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	--	--	--	< 0.5	< 0.5	--	--
			04/04/05	29.71	46.22	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/19/04	31.34	44.59	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 500	< 500	< 0.5	< 0.5	--	--
			04/13/04	--	--	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 500	< 500	< 0.5	< 0.5	--	--
			04/12/04	31.29	44.64	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/20/03	31.83	44.10	--	< 50	< 0.50	< 0.5	< 0.5	< 1.0	< 1.0	< 10	< 5.0	--	< 150	< 0.50	< 0.50	--	--
			04/28/03	31.24	44.69	--	< 100	< 2.0	< 2.0	< 2.0	< 4.0	< 5.0	< 50	< 5.0	--	< 150	< 2.0	< 2.0	--	--
			09/19/02	31.85	44.08	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	< 0.5	--	--
			06/11\02	30.25	45.68	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	< 0.5	--	--
			03/22/02	29.81	46.12	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	< 0.5	--	--
			12/20/01	29.79	46.14	--	< 50	0.5	< 0.5	< 0.5	0.9	< 0.5	--	--	--	--	--	< 0.5	--	--
			10/02/01	29.96	45.97	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	< 0.5	--	--
			07/24/01	29.69	46.24	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	--	--	--
Laboratory's Practical Quantitation Limits (PQLs):						*50*	*50*	*0.5*	*0.5*	*0.5*	*1.5*	*0.5*	*10*	*5*	*500*	*100*	*0.5*	*0.5*	*Field*	
Δ Central Coast Region Water Quality Objectives:						*1,000*		*1*	*150*	*300*	*1,750*	*5*	*12*	*not established*	*not established*	*not established*	*0.05*	*0.5*	*Instrument*	

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Monterey County - East Laurel Fueling Facility
855 East Laurel Drive, Salinas, California
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Monitoring Point Information						Laboratory Analytical Results												Field Measurements	
Well I.D.	TOC Elevation (feet, NGVD)	Screen Interval (feet, bgs)	Date Sampled	Depth to Groundwater (feet, TOC)	Groundwater Elevation (feet, NGVD)	Total Petroleum Hydrocarbons		Volatile Organic Compounds (VOC's by EPA 8260)										Dissolved Oxygen (mg/L)	Redox Potential (ORP) (mV)
						Diesel	Gasoline	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	TBA	Fuel Oxygenates	Methanol	Ethanol	EDB	1,2-DCA	
MW-6	73.15	25 - 45																	
			05/30/18	29.61	43.54	--	36 [J]	0.87	0.22 [J]	0.44 [J]	1.6	< 0.50	< 10	--	--	--	--	< 0.50	0.19	63
			05/12/16	28.75	44.40	--	37 [J]	< 0.50	< 0.50	< 0.50	< 1.0	< 0.50	< 10	--	--	--	--	< 0.50	1.49	63
			05/08/14	30.96	42.19	--	< 50	< 0.50	< 0.50	< 0.50	< 1.5	< 0.50	< 5.0	--	--	--	--	< 0.50	1.67	2
			05/11/12	30.15	43.00	--	55 [E]	< 0.50	< 0.50	< 0.50	< 1.5	< 0.50	< 5.0	--	--	--	--	**0.81**	0.10	17
			05/11/11	29.00	44.15	--	< 50	< 0.50	< 0.50	< 0.50	< 1.5	< 0.50	6.2	--	--	--	--	**1.0**	0.58	117
			05/11/10	29.62	43.53	--	< 50	**2.3**	< 0.5	< 0.5	< 1.5	< 0.5	< 5.0	--	--	--	--	**1.6**	0.28	93
			04/28/09	30.36	42.79	--	83 [K]	< 0.5	< 0.5	< 0.5	< 1.5	< 0.5	< 10	< 0.5	--	< 100	< 0.5	**1.5**	0.15	80
			05/16/08	30.41	42.74	< 50	90	< 0.50	< 0.50	< 0.50	< 1.0	< 1.0	< 10	< 5.0	--	--	< 0.50	**1.6**	0.28	63
			10/09/07	--	--	< 50	< 50	0.52	< 0.50	< 0.50	< 0.50	3.2	< 10	--	--	--	< 0.50	**1.3**	--	--
			10/08/07	30.74	42.41	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/18/07	30.20	42.95	78	200	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	--	--	--	< 0.50	**1.8**	--	--
			10/03/06	--	--	90	440	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	--	--	--	< 0.5	< 0.5	--	--
			10/02/06	29.90	43.25	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/25/06	28.91	44.24	80	490	**1.2**	< 0.5	< 0.5	< 0.5	< 0.5	**12**	--	--	--	< 0.5	**3.5**	--	--
			10/13/05	--	--	60	340	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	--	--	--	< 0.5	**2.8**	--	--
			10/12/05	30.25	42.90	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/05/05	--	--	70	300	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	--	--	--	< 0.5	**2.4**	--	--
			04/04/05	29.34	43.81	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/19/04	31.02	42.13	< 50	390	**1.1**	< 0.5	< 0.5	0.6	< 0.5	10	< 0.5	< 500	< 500	< 0.5	**1.8**	--	--
			04/13/04	--	--	< 50	170	0.80	< 0.5	< 0.5	< 0.5	< 0.5	7.3	< 0.5	< 500	< 500	< 0.5	**1.7**	--	--
			04/12/04	30.16	42.99	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/20/03	30.26	42.89	--	350	0.86	< 0.50	< 0.50	< 1.0	< 1.0	< 10	< 5.0	--	< 150	< 0.50	**2.3**	--	--
			04/28/03	29.79	43.36	--	640	**1.6J**	1.2J	< 2.0	< 4.0	< 5.0	**13J**	< 5.0	--	< 150	< 2.0	**2.6**	--	--
			09/19/02	29.59	43.56	--	540	**1.8**	< 0.5	0.9	< 0.5	< 0.5	--	--	--	--	--	**2.0**	--	--
			06/11/02	29.55	43.60	--	690	**2.9**	< 0.5	2.2	< 0.5	< 0.5	--	--	--	--	--	**2.3**	--	--
			03/22/02	29.18	43.97	--	**1,100**	**5.6**	< 0.5	2.7	0.9	< 0.5	--	--	--	--	--	**2.8**	--	--
			12/20/01	28.97	44.18	--	980	**5.9**	0.5	2.1	1.2	< 0.5	--	--	--	--	--	**2.3**	--	--
			10/02/01	29.45	43.70	--	420	**2.7**	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	**1.7**	--	--
			07/24/01	29.24	43.91	--	580	**3.9**	< 0.5	0.6	2.0	< 0.5	--	--	--	--	--	--	--	--
Laboratory's Practical Quantitation Limits (PQLs):						*50*	*50*	*0.5*	*0.5*	*0.5*	*1.5*	*0.5*	*10*	*5*	*500*	*100*	*0.5*	*0.5*	*Field*	
Δ Central Coast Region Water Quality Objectives:						*1,000*		*1*	*150*	*300*	*1,750*	*5*	*12*	*not established*	*not established*	*not established*	*0.05*	*0.5*	*Instrument*	

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Well I.D.	TOC Elevation (feet, NGVD)	Screen Interval (feet, bgs)	Date Sampled	Depth to Groundwater (feet, TOC)	Groundwater Elevation (feet, NGVD)	Total Petroleum Hydrocarbons		Volatile Organic Compounds (VOC's by EPA 8260)											Dissolved Oxygen (mg/L)	Redox Potential (ORP) (mV)
						Diesel	Gasoline	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	TBA	Fuel Oxygenates	Methanol	Ethanol	EDB	1,2-DCA		
MW-7	76.28	25 - 45																		
			05/30/18	31.63	44.65	--	--	--	--	--	--	--	--	--	--	--	--	--	2.46	290.6
			05/12/16	32.33	43.95	--	--	--	--	--	--	--	--	--	--	--	--	--	1.97	170.4
			05/08/14	33.67	42.61	--	--	--	--	--	--	--	--	--	--	--	--	--	2.13	54
			05/11/12	32.38	43.90	--	--	--	--	--	--	--	--	--	--	--	--	--	0.47	96
			05/11/11	31.44	44.84	--	--	--	--	--	--	--	--	--	--	--	--	--	1.10	77
			05/11/10	32.02	44.26	--	--	--	--	--	--	--	--	--	--	--	--	--	0.76	97
			04/28/09	32.53	43.75	--	--	--	--	--	--	--	--	--	--	--	--	--	0.57	87
			05/16/08	32.93	43.35	< 50	< 25	< 0.50	< 0.50	< 0.50	< 1.0	< 1.0	< 10	< 5.0	--	--	< 0.50	< 0.50	0.45	56
			10/08/07	33.16	43.12	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	--	--	--	< 0.50	< 0.50	--	--
			04/18/07	32.75	43.53	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	--	--	--	< 0.50	< 0.50	--	--
			10/02/06	32.54	43.74	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	--	--	--	< 0.5	< 0.5	--	--
			04/24/06	31.64	44.64	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	--	--	--	< 0.5	< 0.5	--	--
			10/13/05	--	--	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	--	--	--	< 0.5	< 0.5	--	--
			10/12/05	32.65	43.63	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/05/05	--	--	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	--	--	--	< 0.5	< 0.5	--	--
			04/04/05	31.92	44.36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/19/04	33.10	43.18	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 500	< 500	< 0.5	< 0.5	--	--
			04/13/04	--	--	< 50	60	**4.4**	6.2	< 0.5	12	< 0.5	9.4	< 0.5	< 500	< 500	< 0.5	< 0.5	--	--
			04/12/04	32.32	43.96	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/20/03	32.40	43.88	--	< 50	< 0.50	< 0.50	< 0.50	< 1.0	< 1.0	**12**	< 5.0	--	< 150	< 0.50	< 0.50	--	--
			04/28/03	31.86	44.42	--	< 100	< 2.0	< 2.0	< 2.0	< 4.0	< 5.0	**16J**	< 5.0	--	< 150	< 2.0	< 2.0	--	--
			09/19/02	31.57	44.71	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	< 0.5	--	--
			06/11\02	31.46	44.82	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	< 0.5	--	--
			03/22/02	31.05	45.23	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	< 0.5	--	--
			12/20/01	30.92	45.36	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	< 0.5	--	--
			10/02/01	31.22	45.06	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.5	--	--	--	--	--	< 0.5	--	--
			07/24/01	31.00	45.28	--	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	--	--	--	--	--	--	--
MW-8	75.47	25 - 45																		
			05/30/18	30.64	44.83	--	--	--	--	--	--	--	--	--	--	--	--	--	2.04	204.3
			05/12/16	30.70	44.77	--	--	--	--	--	--	--	--	--	--	--	--	--	1.21	127.5
			05/08/14	32.82	42.65	--	--	--	--	--	--	--	--	--	--	--	--	--	1.77	27
			05/11/12	31.52	43.95	--	--	--	--	--	--	--	--	--	--	--	--	--	0.51	97
			05/11/11	30.32	45.15	--	--	--	--	--	--	--	--	--	--	--	--	--	0.79	40
			05/11/10	30.88	44.59	--	--	--	--	--	--	--	--	--	--	--	--	--	0.84	112
			04/28/09	31.71	43.76	--	74[X]	0.94	< 0.5	< 0.5	< 1.5	**12**	**66**	< 0.5	--	< 100	< 0.5	**15**	0.13	102
			05/16/08	32.16	43.31	< 50	45	< 0.50	< 0.50	< 0.50	< 1.0	**10**	**49**	< 5.0	--	--	< 0.50	**16**	0.39	49
			10/09/07	--	--	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	**8.1**	**27**	--	--	--	< 0.50	**13**	--	--
			10/08/07	32.41	43.06	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/18/07	31.90	43.57	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	**8.8**	**32**	--	--	--	< 0.50	**15**	--	--
			10/03/06	--	--	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	**6.3**	**32**	--	--	--	< 0.5	**16**	--	--
			10/02/06	31.63	43.84	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/25/06	30.64	44.83	< 50	110	< 0.5	< 0.5	< 0.5	< 0.5	**6.8**	**29**	--	--	--	< 0.5	**20**	--	--
			10/26/05	34.62	40.85	< 50	160	< 0.5	< 0.5	< 0.5	< 0.5	**10**	**45**	--	--	--	< 0.5	**15**	--	--
			04/05/05	--	--	< 50	130	**2.7**	1.6	< 0.5	1.6	**8.5**	**45**	--	--	--	< 0.5	**16**	--	--
			04/04/05	31.09	44.38	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/19/04	32.41	43.06	< 50	< 50	< 0.5	0.7	< 0.5	1.9	**8.3**	< 2.5	< 0.5	< 500	< 500	< 0.5	**8.6**	--	--
			04/13/04	--	--	< 50	130	**1.4**	0.8	< 0.5	0.6	**9.5**	**48**	< 0.5	< 500	< 500	< 0.5	**13**	--	--
			04/12/04	31.68	43.79	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Laboratory's Practical Quantitation Limits (PQLs):						*50*	*50*	*0.5*	*0.5*	*0.5*	*1.5*	*0.5*	*10*	*5*	*500*	*100*	*0.5*	*0.5*	*Field*	
A Central Coast Region Water Quality Objectives:						*1,000*		*1*	*150*	*300*	*1,750*	*5*	*12*	*not established*	*not established*	*not established*	*0.05*	*0.5*	*Instrument*	

Table 2: Current & Historical Summary of Groundwater Elevation and PHC Analytical Data

Monterey County - East Laurel Fueling Facility
855 East Laurel Drive, Salinas, California

All groundwater results are micrograms per liter (ug/L or ppb)

Monitoring Point Information						Laboratory Analytical Results												Field Measurements	
Well I.D.	TOC Elevation (feet, NGVD)	Screen Interval (feet, bgs)	Date Sampled	Depth to Groundwater (feet, TOC)	Groundwater Elevation (feet, NGVD)	Total Petroleum Hydrocarbons		Volatile Organic Compounds (VOC's by EPA 8260)										Dissolved Oxygen (mg/L)	Redox Potential (ORP) (mV)
						Diesel	Gasoline	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	TBA	Fuel Oxygenates	Methanol	Ethanol	EDB	1,2-DCA	
MW-9	74.74	25 - 45																	
			05/30/18	28.81	45.93	--	**84,000**	**14,000**	**8,600**	**2,300**	**11,000**	**2,200**	< 1,000	--	--	--	--	< 50	1.31	-159.8
			05/12/16	28.36	46.38	--	**35,000**	**9,200**	**6,900**	**1,700**	**8,800**	**2,000**	< 940	--	--	--	--	< 17	0.75	-61.4
			05/08/14	30.79	43.95	--	**68,000**	**12,000**	**10,000**	**1,600**	**11,000**	**1,600**	**220**	--	--	--	--	**480**	1.47	18
			05/11/12	29.42	45.32	--	**83,000**[1]	**28,000**	**21,000**	**3,800**	**21,100**	**1,900**	< 680	--	--	--	--	**690**	0.05	-94
			05/11/11	27.87	46.87	--	**110,000**	**29,000**	**20,000**	**2,800**	**16,900**	**2,300**	< 330	--	--	--	--	**740**	0.45	-68
			05/11/10	28.70	46.04	--	**130,000**	**24,000**	**27,000**	**4,100**	**21,600**	**1,600**	< 2,200	--	--	--	--	**850**	0.14	71
			04/28/09	29.97	44.77	--	**89,000**	**16,000**	**16,000**	**2,400**	**13,000**	**1,600**	< 1,300	< 280 - < 400	--	< 100	< 320	**400**	0.09	25
			05/16/08	30.59	44.15	***7,800**	**150,000**	**21,000**	**23,000**	**2,800**	**17,000**	**750**	< 5,000	< 2,500	--	--	< 250	**540**	0.16	-78
			03/28/08	29.92	44.82	***19,000**	**150,000**	**25,000**	**30,000**	**3,500**	**21,000**	**680**	< 5,000	--	--	--	--	--	0.12	26
			03/03/08	29.72	45.02	***9,800**	**83,000**	**20,000**	**20,000**	**2,700**	**14,000**	**680**	< 4,000	--	--	--	--	--	0.11	33
			01/28/08	29.41	45.33	***12,000**	**97,000**	**23,000**	**22,000**	**2,700**	**14,000**	**870**	< 5,000	--	--	--	--	--	0.08	-29
			10/09/07	--	--	**2,200**	**40,000**	**17,000**	**19,000**	**2,000**	**13,000**	**1,200**	< 1,000	--	--	--	< 5.0	**440**	--	--
			10/08/07	31.16	43.58	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/19/07	--	--	**7,900**	**44,000**	**18,000**	**19,000**	**3,000**	**15,000**	**1,300**	< 1,000	--	--	--	< 5.0	**470**	--	--
			04/18/07	30.24	44.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/03/06	--	--	**5,800**	**80,000**	**17,000**	**16,000**	**2,500**	**15,000**	**1,300**	< 500	--	--	--	< 25	**650**	--	--
			10/02/06	29.80	44.94	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/25/06	28.54	46.20	**5,600**	**7,400**	**1,900**	**1,600**	250	**1,700**	**100**	< 200	--	--	--	< 10	**60**	--	--
			10/13/05	--	--	**6,900**	**100,000**	**18,000**	**17,000**	**1,900**	**16,000**	**1,300**	200	--	--	--	**46**	**440**	--	--
			10/12/05	30.05	44.69	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/05/05	--	--	**3,400**	**86,500**	**14,300**	**12,200**	**1,400**	**10,900**	**1,090**	< 250	--	--	--	< 50	**510**	--	--
			04/04/05	29.08	45.66	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/20/04	--	--	**2,420**	**44,100**	**10,200**	**8,200**	**870**	**8,790**	**940**	6	< 0.5	< 500	< 500	< 0.5	**240**	--	--
			10/19/04	30.82	43.92	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			04/13/04	--	--	**2,630**	**43,600**	**7,190**	**5,650**	44	**7,470**	**120**	**16**	< 0.5	< 500	< 500	27	**150**	--	--
			04/12/04	30.68	44.06	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-10	73.34	25 - 45																	
			05/30/18	29.26	44.08	--	--	--	--	--	--	--	--	--	--	--	--	--	2.03	205.8
			05/12/16	28.43	44.91	--	--	--	--	--	--	--	--	--	--	--	--	--	3.79	133.8
			05/08/14	31.30	42.04	--	--	--	--	--	--	--	--	--	--	--	--	--	2.06	42
			05/11/12	30.02	43.32	--	--	--	--	--	--	--	--	--	--	--	--	--	0.41	96
			05/11/11	28.57	44.77	--	--	--	--	--	--	--	--	--	--	--	--	--	2.74	76
			05/11/10	29.41	43.93	--	--	--	--	--	--	--	--	--	--	--	--	--	1.86	97
			04/28/09	30.30	43.04	--	--	--	--	--	--	--	--	--	--	--	--	--	0.31	91
			05/16/08	30.41	42.93	< 50	< 25	< 0.50	< 0.50	< 0.50	< 1.0	< 1.0	< 10	< 5.0	--	--	< 0.50	< 0.50	0.26	75
			10/09/07	--	--	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	**5.2**	< 10	--	--	--	< 0.50	< 0.50	--	--
			10/08/07	30.70	42.64	--	--	--	--	--	--	--	--	--	--	--	< 0.50	< 0.50	--	--
			04/18/07	30.08	43.26	< 50	< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	--	--	--	< 0.50	< 0.50	--	--
			10/03/06	--	--	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	--	--	--	< 0.5	< 0.5	--	--
			10/02/06	29.46	43.88	--	--	--	--	--	--	--	--	--	--	--	< 0.5	< 0.5	--	--
			04/25/06	28.10	45.24	< 50	65	**1.0**	< 0.5	< 0.5	< 0.5	< 0.5	11	--	--	--	< 0.5	< 0.5	--	--
			10/26/05	33.01	40.33	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	6.6	--	--	--	< 0.5	< 0.5	--	--
			04/05/05	--	--	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	--	--	--	< 0.5	< 0.5	--	--
			04/04/05	28.85	44.49	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			10/19/04	30.81	42.53	< 50	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	< 0.5	< 500	< 500	< 0.5	< 0.5	--	--
			04/13/04	--	--	< 50	150	**3.8**	3.4	0.5	10	< 0.5	**17**	< 0.5	< 500	< 500	< 0.5	< 0.5	--	--
			04/12/04	30.26	43.08	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Laboratory's Practical Quantitation Limits (PQLs):						**50**	**50**	**0.5**	**0.5**	**0.5**	**1.5**	**0.5**	**10**	**5**	**500**	**100**	**0.5**	**0.5**	***Field***	
Central Coast Region Water Quality Objectives [1] ***:***							***1,000***	***1***	***150***	***300***	***1,750***	***5***	***12***	***not established***	***not established***	***not established***	***0.05***	***0.5***	***Instrument***	

Notes:

The data presented in this table prior to 1/28/2008 was collected by Secor International Incorporated. We make no warranty regarding the quality or accuracy of data from others; it is presented solely for informational purposes.

1 = CRWQCB - Central Coast Region Water Quality Objectives - Either Maximum Contaminant Levels (MCL's) or Action Levels (ALs) established by Department of Health Services or taste & odor threshold limits, generally accepted by Central Coast Region.
T.O.C. = Top of Casing Elevation. Calculated groundwater elevation = TOC - Depth to Groundwater. Referenced to NGVD.
TPH-g = Total Petroleum Hydrocarbons as gasoline. **MTBE =** Methy - tert - Butyl Ether. **TBA =** tert Butyl Alcohol.

F.O.'s = Fuel Oxygenates = Di-isopropyl ether (DIPE), Ethyl tertiary Butyl Ether (ETBE), tertiary amyl Methyl Ether (TAME)
EDB = ethylene dibromide **1,2-DCA =** 1,2-dichloroethane

D.O. = Dissolved Oxygen. **ORP =** Oxidation Reduction Potential
ug/L = micrograms per liter, parts per billion. Three isomers of dichlorobenzene previously analyzed in wells MW-1 through MW-10 on 4/13/04 and 10/19/04 and results were non-detect. Dichlorobenzene analysis discontinued after 10/19/04 sampling event.
< X = Not Detected at the Laboratory PQL, X

J = Estimated value. Analyze detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). The user of this data should be aware that this data is of unknown quality.
*** =** Not a typical pattern; higher boiling gasoline compounds in the diesel range
X = Laboratory reports sample chromatogram does not resemble gasoline standard pattern. Reported TPH value due to presence of light-end hydrocarbons within range of C5-C12 quantified as gasoline: possibly aged gasoline.
T = Laboratory reported TPH value elevated due to individual peak within gasoline range.
Z = Laboratory reported TPH does not match pattern of reference Gasoline standard. Hydrocarbons in the range of C5-C12 quantified as Gasoline.

Appendix A

Site Description and Background

THE INFORMATION PRESENTED IN THIS APPENDIX HAS BEEN GLEANED FROM REPORTS PREPARED BY SECOR INTERNATIONAL, INC, AND WEBER, HAYES AND ASSOCIATES

Appendix A

Site Description and Background

THE FOLLOWING SUMMARY OF HISTORICAL INFORMATION PERTINENT TO THE ENVIRONMENTAL INVESTIGATION AT THE SITE HAS BEEN GLEANED FROM PREVIOUS REPORTS PREPARED BY SECOR INTERNATIONAL INCORPORATED (SEE REFERENCES SECTION OF THIS REPORT), AND BY WEBER, HAYES AND ASSOCIATES

SITE DESCRIPTION AND BACKGROUND

Site Description

The Subject property is located on the northeast side of East Laurel Drive, between Natividad Road and Sanborn Road in Salinas, California (see Location Map, Figure 1). The property houses the County of Monterey Public Works Center. The fueling facility is located to the southwest of the main buildings at the site. The fueling facility consists of a service station building and garage, dispenser islands and overhead canopy, and three underground storage tanks (USTs). The USTs are located to the southwest of the dispenser islands.

The subject property is situated on a low hill, which rises approximately 30 feet above the surrounding floodplain area. Average surface elevation at the site is approximately 60 feet above mean sea level (MSL). The topography in the vicinity of the subject site is relatively level and slopes very gently to the southwest towards the Salinas River. The Salinas River is located approximately five miles south of the subject property.

BACKGROUND

As part of the planned replacement of USTs at the facility, an initial subsurface assessment was conducted in July 1998 to evaluate whether releases had occurred from the UST system. The initial leak detection investigation included drilling two deep borings on either side of the UST cluster and advancing three shallow borings with a hand auger adjacent to the product piping and dispenser islands. Two soil samples collected from the deep borings exhibited elevated concentrations of fuel hydrocarbons, particularly benzene. A grab groundwater sample collected from one of the deep borings also contained elevated concentrations of fuel hydrocarbons. The three shallow borings did not encounter hydrocarbon-impacted soil.

An expanded phase of site assessment was conducted in September 1998 in an attempt to delineate the vertical and lateral extent of impacted soil. The scope of work for the expanded assessment included drilling five soil borings in the area surrounding the previous borings in which soil contamination was encountered. The five borings were advanced to the depth of the

groundwater surface and soil samples were collected for laboratory analysis. Detectable gasoline constituents were found in one of more soil samples obtained from each of the five borings drilled. However, benzene was the only hydrocarbon constituent present at concentrations exceeding the Water Quality Goal. As was found during the initial phase of assessment, benzene concentrations were highest in the samples collected at 30 feet below ground surface (bgs) in the borings. The analytical results obtained during this phase of assessment confirmed that the fuel release at the site was predominantly associated with unleaded gasoline.

Three 10,000-gallon fuel USTs and a 550-gallon waste oil UST were removed in February 1999. During soil sampling beneath the USTs, it was noted that hydrocarbon-impacted soil was present beneath the gasoline USTs. The source of the release appeared to be located at or near the turbine pump (east) end of the northern UST, where the product piping connects to the UST. The UST area was over-excavated to remove contaminated soils beneath the former gasoline USTs. It was not feasible to remove the full extent of impacted soil beyond the eastern end of the northern gasoline UST due to the presence of the overhead canopy. Approximately 330 cubic yards of hydrocarbon-impacted soil were removed during the excavation activities.

Following installation of the new USTs, three groundwater-monitoring wells were installed in August 1999. Soil samples analyzed from the well borings did not exhibit hydrocarbon levels exceeding Monterey County Health Department (MCHD) action limits or soil action limits observed by California Regional Water Quality Board – Central Coast Region (the Regional Board). However, the groundwater samples from all three wells exhibited elevated concentrations of gasoline hydrocarbons, particularly benzene. Quarterly groundwater monitoring of well MW-1 through MW-3 commenced in December 1999 and groundwater samples collected from wells MW-2 and MW-3 have consistently exhibited elevated hydrocarbon concentrations.

Further assessment was conducted in June 2001 which consisted of installing four additional groundwater monitoring wells, designated as MW-4 through MW-7, in an attempt to further delineate the gasoline hydrocarbons plume beneath the site. The soil samples analyzed from the monitoring well borings did not exhibit detectable hydrocarbons, with two minor exceptions. The soil sample collected from boring MW-4 at 30 feet bgs exhibited reportable levels of TPH-g, benzene, ethylbenzene and xylenes; however, all concentrations were below applicable MCHD or Regional Board actions limits. The soil sample collected from downgradient boring MW-6 at 30 feet bgs exhibited a trace concentration of xylenes, slightly exceeding the

laboratory minimum-reporting limit. The groundwater samples obtained from wells MW-5 and MW-7 during the initial sampling event conducted in July 2001 did not exhibit detectable concentrations of gasoline hydrocarbons or the oxygenate methyl-tertiary-butyl-ether (MTBE). Well MW-4 was not sampled until October 2001 and the sample exhibited a concentration of TPH-g and benzene at 360 and 6.6 parts per billion (ppb), respectively. The sample from well MW-6 exhibited a concentration of TPH-g and benzene at 580 and 3.9 ppb during the initial sampling event.

Groundwater monitoring of wells MW-1 through MW-7 was conducted on a quarterly basis until September 2002. From September 2002 through October 2003, groundwater monitoring of wells MW-1 through MW-7 has been conducted on a semi-annual basis. The samples from wells MW- 2 and MW-3 have continuously exhibited elevated TPH-g and benzene, toluene, ethylbenzene and total xylenes (BTEX) concentrations since August 1999. TPH-g and BTEX constituents have been detected in samples from MW-1, MW-4, and MW-6 at concentrations either below or slightly exceeding Regional Board Water Quality Objectives (WQOs) since these wells were first installed.

In March 2004, SECOR installed monitoring wells MW-8 through MW-10 to further evaluate the lateral extent of dissolved-phase petroleum hydrocarbons underlying the property. As a result, the lateral extent of the dissolved-phase hydrocarbon plume appeared to be relatively defined following several semi-annual groundwater monitoring events of wells MW-1 through MW-10. In general, petroleum hydrocarbons in soil samples analyzed from monitoring well borings MW-8 and MW-10 were either not detected or detected at concentrations marginally exceeding MCHD action limits. Several soil samples collected from monitoring well boring MW-9 exhibited concentrations of benzene, toluene, ethylbenzene and total xylenes (BTEX) exceeding the MCHD actions limits.

In April 2005, SECOR conducted a HVDPE pilot test at the subject property. The purpose of the pilot test was to evaluate the feasibility of using HVDPE as a remedial method for the removal and abatement of dissolved and absorbed phase petroleum hydrocarbons underlying the subject property. However, based on both negligible hydrocarbon mass and volume of groundwater extracted during the pilot test, HVDPE was not deemed a feasible remedial technology.

Groundwater monitoring of wells MW-1 through MW-10 has been conducted on a semi-annual basis since the wells were installed. The samples from wells MW-2, MW-3 and MW-9 have

continuously exhibited elevated concentrations of TPH-g, total petroleum hydrocarbons in the diesel range (TPH-d), BTEX, MTBE and tertiary-butyl-alcohol (TBA). TPH-g, BTEX constituents, MTBE and/or TBA have been periodically detected in samples from wells MW-1, MW-4, and MW-6 at concentrations either below or slightly exceeding WQOs since these wells were first installed in 1999 and 2001.

Weber, Hayes and Associates conducted a chemical oxidation pilot test at the Site between February 7 and March 20, 2008. Chemical oxidation is an in situ remediation technology that entails introducing a chemical oxidant (such as hydrogen peroxide) to the subsurface to chemically oxidize petroleum hydrocarbons with the end product of carbon dioxide and water. WHA field personnel introduced a total of approximately 80-gallons of hydrogen peroxide to the subsurface during four rounds of hydrogen peroxide injection at the Site (i.e., at two week intervals; Feb. 7th & 20th, 2008 & Mar. 6th & 20th, 2008). Hydrogen peroxide was introduced to the subsurface through two 2-inch dedicated injection wells (IW-1 & IW-2) installed at the Site in January 2008. The injection wells were installed to depths of 50 feet bgs and constructed with 25 feet of factory slotted screen from the base of the borehole. The pilot test injection of hydrogen peroxide solution to the subsurface at the Site had limited effectiveness in reducing hydrocarbon concentrations, with no clear reduction in dissolved hydrocarbons or increase in bioparameters in nearby observation wells. We attribute the limited effectiveness to the physical characteristics of the lean clay formation encountered beneath the site, which has an inherent low permeability, and thus low chemical transport rates.

In May through July 2009, Weber, Hayes and Associates conducted a soil vapor intrusion assessment to determine if residual hydrocarbons in soil and groundwater posed a possible vapor intrusion risk to occupants of buildings at the site. Based on the results of this investigation we concluded that the historic release of gasoline to the subsurface does not pose a risk of vapor intrusion to indoor air and has not degraded indoor air quality at the Site.

SITE GEOLOGIC AND HYDROGEOLOGIC SETTING

Geology

The site is located in the northern portion of the Salinas Valley, a northwest trending alluvial valley. The northern Salinas Valley is bounded on the east by the Gabilan Range of mountains on the west side by Sierra de Salinas. Drainage within the Salinas Valley, via the Salinas River, is from the southeast to the northwest where the Salinas River empties into Monterey Bay. Geology in the northern Salinas Valley consists of Quaternary age alluvium underlain by marine

and non-marine sediments, which are in turn underlain by granitic basement rocks. The site is underlain by thick sequence of unconsolidated alluvium consisting of sand, silty sand, sandy clay, and clay.

Hydrogeology

The first encountered groundwater in the Salinas Valley is primarily unconfined within the permeable alluvial sediments. Lower, semi-confined or confined aquifers are separated from the uppermost aquifer by horizons of silty clay and clay. In much of the Salinas Valley, these deeper aquifers are referred to as the 180-foot and 400-foot aquifers, respectively. Large water supply wells in the area tap the deeper aquifers. The average depth to the first encountered groundwater at the subject site is approximately 30 feet bgs.

Appendix B

Weber, Hayes & Associates

Daily Field Records & Sampling Protocol

Field Date: May 29-30, 2016
&
Field Methodology for Groundwater Sampling
&
Purge Water Disposal Documentation

Field Methodology for Groundwater Monitoring

Weber, Hayes and Associates' groundwater monitoring field methodology is based on procedures specified in the LUFT Field Manual. The first step in groundwater well sampling is for Weber, Hayes and Associates field personnel to measure the depth-to-groundwater to the nearest hundredth (0.01) of a foot with an electric sounder. If the well appears to be pressurized, or the groundwater level is fluctuating, measurements are made until the groundwater levels stabilize, and a final depth-to-groundwater measurement is taken and recorded. After the depth to- groundwater is measured, the well is then checked for the presence of free product with a clear, disposable polyethylene bailer. If free product is present, the thickness of the layer is recorded, and the product is bailed to sheen. All field data (depth-to-groundwater, well purge volume, physical parameters, and sampling method) is recorded on field data sheets (see attached). Because removing free product may skew the data, wells that contain free product are not used in groundwater elevation and gradient calculations.

After measuring the depth-to-groundwater, each well, starting with the cleanest well (based on analytical results from the last sampling event), is purged with a low flow submersible electric pump. During purging the physical parameters of temperature, conductivity, pH, dissolved oxygen (D.O.) concentration, and Oxidation-Reduction Potential (ORP) of the purge water are monitored with a YSI ProPlus Flow Through Cell equipped meter to insure that these parameters have stabilized (are within ~ 15 percent of the previous measurement). Purging is determined to be complete (stabilized aquifer conditions reached) after the removal of approximately three to five well volumes of water or when the physical parameters have stabilized. Dissolved oxygen and ORP measurements are used as an indicator of intrinsic bioremediation within the contaminant plume. All field instruments are calibrated before use.

All purge water is stored on site in DOT-approved, 55-gallon drums for disposal by a state licensed contractor pending laboratory analysis for fuel hydrocarbons.

After purging, the water level in the well is allowed to recover to approximately 80 percent of its original depth before a sample is collected. After water level recovery, a groundwater sample is collected from each well with a new, disposable bailer, and decanted into the appropriate laboratory-supplied sample container(s). The sample containers at this site were 40-ml. vials. Each vial was filled until a convex meniscus formed above the vial rim, then sealed with Teflon®-septum cap, and inverted to insure that there were no air bubbles or headspace in

the vial. All samples are labeled in the field and transported in insulated containers cooled with blue ice to state-certified laboratories under proper chain of custody procedures.

All field and sampling equipment is decontaminated before, between, and after measurements or sampling by washing in a Liqui-Nox and tap water solution, rinsing with tap water, and rinsing with distilled water.

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
(831) 722-3580 (831) 662-3100
Fax (831) 722-1159

Text Page__/__
INDICATE ATTACHMENTS THAT APPLY
___ Site Map
___ Data Sheets
___ Geologic Logs
___ Photo Sheets
___ [illegible]
___ [illegible]

Client: **Monterey County Public Works Fueling Facility**				Date: 5/29/18
Site Location: **855 E. Laurel, Salinas, CA**				Study #: **27036.Q**
Field Tasks: ☐ Drilling	☐ Sampling	☒ Other (see below):		Weather Conditions:
Bi-Annual 2018 Groundwater Monitoring	Well Purge			Sunny
Personnel / Company On Site: **Sean Abbey (Weber, Hayes and Associates: WHA)**				

FIELD WORK PLANNING: Performed on: **May 24, 2018**

Meet with Project Manager: ☒ Yes ☐ No
Number of Wells to be Gauged: **18 wells w/ Dissolved Oxygen (D.O.) & Depth to Groundwater**
Sample Wells: **MW-2, -3, -6, -9**
Sample Surface Water: **NA**
Analyze for: **TPH-Gas, BTEX, MtBE, 1,2 DCA, TBA by EPA 8260**
Proposed Sampling Date: **May 29, 2018**

ON-SITE FIELD WORK:

Arrive on-site at 0945 to conduct ___Quarter___ Bi-Monthly Groundwater Monitoring Well Sampling PURGING

LABORATORY:

Send all analytical to: **BC Laboratories**

GROUNDWATER MONITORING FIELD WORK STANDARD OPERATING PROCEDURES:

- All sampling is conducted according to Standard Operating Procedure (SOP) 109
- All pertinent information regarding the well, including water quality physical parameters are recorded on the following pages.
- All samples are placed in a refrigerated cooler immediately after sampling.
- All groundwater monitoring/purging/sampling equipment is decontaminated according to SOP 108/at the beginning of on-site work, in between each well, and at the end of work
- All purge water is properly containerized in 55-gallon drums, or another suitable container, for later removal by a licensed subcontractor.
- All samples are recorded on field Chain-of-Custody sheets for documentation of proper transportation to the appropriate Laboratory.

INSTRUMENT CALIBRATION:

QED MP20 Flow Through Cell: Temperature = 70 pH = 9.0 & 7.0 Electrical Conductivity = 1000 µs Barometric Pressure = 762
D.O. % Saturation = 100 Oxidation Reduction Potential (ORP) = 250

BEGIN SAMPLING WELLS:

MW-2, -3, -6, -9

COMMENTS:

All wells will be purged until the YSI unit indicates that the physical parameters of the water (pH, Conductivity, Temp, D.O., and ORP) have stabilized to within ~ 15%, or once four casing volumes in the well column requiring sampling have been removed (see Groundwater Monitoring Well Sampling Field Data Sheet(s) for details). Wells will be purged from the bottom up and in accord with all WHA SOPs. Wells will only be sampled using a Bladder Pump or a disposable bailer, as per RWQCB guidelines.

5/29/18
Signature of Field Personnel & Date

Weber, Hayes & Associates
Hydrogeology and Environmental Engineering
120 Westgate Dr., Watsonville, CA 95076
(831) 722-3580 (831) 662-3100
Fax (831) 722-1158

Location	Groundwater Depth	Total Depth of Well	D.O. (mg/L)	ORP (mV)	Floating Product (comments)
MW-1	30.99'	48.5'	1.83	235.7	No FP, No Odor
MW-2	29.72'	50'	0.69	-396.2	No FP, Odor
MW-3	29.98'	50'	1.16	-350.1	No FP, No Odor
MW-4	29.54'	45'	1.97	218.5	No FP, No Odor
MW-5	30.41'	45'	2.10	209.3	No FP, No Odor
MW-6	29.61	45'	0.9	63.0	No FP, No Odor
MW-7	29.69'	45'	2.46	210.6	No FP, No Odor
MW-8	30.64'	45'	2.04	204.3	No FP, No Odor
MW-9	29.81'	45'	1.31	-157.5	No FP, Odor
MW-10	29.96'	45'	3.03	205.6	No FP, No Odor

HOW MANY PURGE DRUMS WERE LEFT ON-SITE: 2 APPROXIMATE VOLUME (gallons): 110 gallons
CALL PURGE WATER REMOVAL SUBCONTRACTOR ON: 3/31/12
DRUMS WILL BE PURGED ON: TBD

COMMENTS:

Signature of Field Personnel & Date

GROUNDWATER MONITORING WELL SAMPLING FIELD DATA SHEET

Project Name/No.: MCPW / 27038.Q **Date:** 5/29/18

Sample No.: MW-6 **Sample Location:** MW-6

Samplers Name: Sean Abbey **Recorder:** SA

Purge Equipment:

- ____ Bailer: Disposable or Acrylic
- ____ Whaler # ____
- ____ Bladder Pump
- X SS Monsoon #

Sample Equipment:

- X Disposable Bailer
- ____ Whaler # ____ (No Sampler today)
- ____ Bladder Pump
- ____ Submersible Pump

Analyses Requested (circle all that apply):

TPH-Gas, BTEX, MtBE, 1,2 DCA, TBA

Diesel Range Organics, Oil Range Organics

Intrinsic Bio. Parameters

Number and Types of Bottle Used: 3 x 40 mL VOA's

Well Number: MW-6

Depth to Water: 29.64' TOC

Well Depth: 45 BGS or TOC

Height W-Column: 15.39 feet (well depth - depth to water)

Volume in Well: 10.00 gallons (casing volume X height)

Gallons to purge: 40 gallons (volume X 4)

Well Diameter: 4" with Casing Volume of:

- 2" = (0.16 Gallon/Feet)
- 4" = (0.65 Gallon/Feet)
- 5" = (1.02 Gallon/Feet)
- 6" = (1.47 Gallon/Feet)
- 8" = (2.61 Gallon/Feet)

Lab: ~~Torrent Laboratories~~ BC Labs **Transportation:** Courier

Time (24 hr.)	Volume Purged (Gallons)	Temperature (°C)	Conductivity (ms/cm)	D.O. (ppm)	pH	ORP (mV)	Turbidity: Color, Fines	Monopurge Parameters Stabilized
1235	0	18.1	1736	4.71	7.19	113.0	clear, no odor	
1237	2	18.3	1834	0.71	6.99	86.6	" "	
1239	4	18.4	1839	0.30	6.95	83.9	" "	
1240	6	18.6	1836	0.35	6.91	82.5	" "	
1243	10	18.7	1852	0.32	6.89	90.6	" "	
1244	14	19.7	1849	0.18	6.90	84.6	" "	
1246	18	19.6	1852	0.16	6.91	78.5		
1249	22	19.4	1844	0.15	6.90	72.1		
1258	96	19.4	1840	0.19	6.89	63.0	well Purged	X

Wait for 80% well volume recovery prior to sampling.

Calculate depth to water (from TOC), for 80% well volume recovery:

Calculate 80% of original well volume:

Original Height of Water Column = 15.39 x 0.8 = 12.31 - (Well Depth) 45 = Depth to water 32.68

5/30 Time: 1242 1st measured depth to water: 32.49 feet below TOC. Is well within 80% of original well casing volume: Yes ____ No X

Time: 0901 1st measured depth to water: 35.79 feet below TOC. Is well within 80% of original well casing volume: Yes ____ No X

Time: ____ 1st measured depth to water: ____ feet below TOC. Is well within 80% of original well casing volume: Yes ____ No ____

Sample Well

Time: 5/30 @ 0901 Sample ID: MW-6 Depth: 35.79' feet below TOC

Comments: 60% recovery prior to sample collection on 5/30/18 - No odor. Well sampled by J. Chaney on 5/30/18

Well Condition: Tabs stripped; cap secure.

GROUNDWATER MONITORING WELL SAMPLING FIELD DATA SHEET

Project Name/No.: MCPW / 37038.Q **Date:** 5/29/18

Sample No.: MW-2 **Sample Location:** MW-2

Samplers Name: Sean Abbey **Recorder:** SA

Purge Equipment:
- ____ Bailer: Disposable or Acrylic
- ____ Whaler # ____
- ____ Bladder Pump
- X SS Monsoon #

Sample Equipment:
- X Disposable Bailer
- ____ Whaler # ____
- ____ Bladder Pump
- ____ Submersible Pump

Analyses Requested (circle all that apply):
TPH-Gas, BTEX, MTBE, 1,2 DCA, TBA
Diesel Range Organics, Oil Range Organics
Intrinsic Bio. Parameters

Number and Types of Bottle Used: 3 x 40 mL VOA's

Well Number: MW-2

Well Diameter: 4" with Casing Volume of:
- 2" = (0.16 Gallon/Feet)
- 4" = (0.65 Gallon/Feet)
- 5" = (1.02 Gallon/Feet)
- 6" = (1.47 Gallon/Feet)
- 8" = (2.61 Gallon/Feet)

Depth to Water: 29.77 TOC

Well Depth: 50' BGS or TOC

Height W-Column: 20.23 feet (well depth - depth to water)

Volume in Well: 13.1 gallons (casing volume X height)

Gallons to purge: 52.7 gallons (volume X 4)

Lab: ~~Torrent Laboratories~~ BC Labs **Transportation:** Courier

Time (24 hr.)	Volume Purged (Gallons)	Temperature (°C)	Conductivity (ms/cm)	D.O. (ppm)	pH	ORP (mV)	Turbidity: Color, Fines	Microprge Parameters Stabilized
1317	0	21.0	6.813	0.31	6.25	68.6	Clear, no Fines	
1321	2	19.5	6801	0.13	627	-8.6	" "	
1330	4	19.5	6837	0.15	6.27	-25.3	" "	
1332	6	19.7	6898	0.16	6.27	-51.3	" "	
1335	10	19.9	6617	0.24	6.30	-233.3	" "	
1339	15	19.8	6665	0.25	6.31	-389.2	" "	
1343	20	19.6	6669	0.30	6.32	-367.8	" "	
1354	31	19.5	6865	0.60	6.33	-385.2	" - Dewatered	

Wait for 80% well volume recovery prior to sampling.

Calculate depth to water (from TOC), for 80% well volume recovery:

Calculate 80% of original well volume:

Original Height of Water Column = 20.23 x 0.8 = 16.19 - (Well Depth) 50' = Depth to water 33.77

5/30 Time: 1336 1st measured depth to water: 47.09' feet below TOC. Is well within 80% of original well casing volume: Yes ___ No X

Time: 0916 1st measured depth to water: 34.15' feet below TOC. Is well within 80% of original well casing volume: Yes ___ No X

Time: ___ 1st measured depth to water: ___ feet below TOC. Is well within 80% of original well casing volume: Yes ___ No ___

Sample Well

Time: 5/30 @ 0918 Sample ID: MW-2 Depth: 34.15' feet below TOC

Comments: No FP, odor detected during purge. 7% to recovery prior to sample collection. Well Sampled by J. Cheney on 5/30/18

Well Condition: Tabs stripped, bolts in place. Cap secure.

GROUNDWATER MONITORING WELL SAMPLING FIELD DATA SHEET

Project Name/No.: MCPW / 27036.Q **Date:** 5/30/16

Sample No.: MW-3 **Sample Location:** MW-3

Samplers Name: Sean Abbey **Recorder:** SA

Purge Equipment:

_____ Bailer: Disposable or Acrylic
_____ Whaler # _____
_____ Bladder Pump
X SS Monsoon #

Sample Equipment:

X Disposable Bailer
_____ Whaler # _____
_____ Bladder Pump
_____ Submersible Pump

Analyses Requested (circle all that apply):

(TPH-Gas, BTEX, MtBE, 1,2 DCA, TBA)
Diesel Range Organics, Oil Range Organics
Intrinsic Bio. Parameters

Number and Types of Bottle Used:

3 x 40 ml, VOA's

Well Number: MW-3
Depth to Water: 39.90 TOC
Well Depth: 50' BGS or TOC
Height W-Column: 20.10 feet (well depth - depth to water)
Volume in Well: 13.1 gallons (casing volume X height)
Gallons to purge: 52.3 gallons (volume X 4)
Lab: Torrent Laboratories EC Lab

Well Diameter: 4" with Casing Volume of:
2" = (0.16 Gallon/Feet)
4" = (0.65 Gallon/Feet)
5" = (1.02 Gallon/Feet)
6" = (1.47 Gallon/Feet)
8" = (2.61 Gallon/Feet)

Transportation: Courier

Time (24 hr.)	Volume Purged (Gallons)	Temperature (°C)	Conductivity (ms/cm)	D.O. (ppm)	pH	ORP (mV)	Turbidity: Color, Fines	Micropurge Parameters Stabilized
1405	0	20.2	5730	0.81	6.36	-432.4	Clear, no Odor	
1486	2	19.4	5961	0.16	6.41	-421.9	" "	
1408	5	19.6	5715	0.47	6.41	-394.1	" "	
1412	10	19.7	4718	0.37	6.53	-340.4	" "	
1416	15	19.9	5027	0.48	6.47	-381.1	" "	
1420	20	19.7	5832	0.85	6.43	-377.3	" "	
1424	25	19.5	5996	1.10	6.43	-384.0	" "	
1428	26	19.4	6005	1.16	6.43	-350.1	Odor, " "	

Wait for 80% well volume recovery prior to sampling.
Calculate depth to water (from TOC), for 80% well volume recovery:

Calculate 80% of original well volume:
Original Height of Water Column = 20.10 x 0.8 = 16.08 - (Well Depth) 50 = Depth to water 33.92

5/31 Time: 1431 1st measured depth to water, 38.69' feet below TOC. Is well within 80% of original well casing volume: Yes ___ No X
Time: 0833 1st measured depth to water, 38.21 feet below TOC. Is well within 80% of original well casing volume: Yes ___ No X
Time: ___ 1st measured depth to water, ___ feet below TOC. Is well within 80% of original well casing volume: Yes ___ No ___

Sample Well

Time: 5/31 @ 0932 Sample ID: MW-3 Depth: 38.21 feet below TOC

Comments: 64% recovery prior to Sample collection. Note error (2)
Well Sampled by J. Cheney on 5/31/16 (Sheen + minor product blebs observed during Sample collection. = MW-9 not MW-3)

Well Condition: Tabs Stripped. Cap Secure.

GROUNDWATER MONITORING WELL SAMPLING FIELD DATA SHEET

Project Name/No.: MCPW / 27038.Q **Date:** 5/30/18.

Sample No.: MW-9 **Sample Location:** MW-9

Samplers Name: Sean Abbey **Recorder:** SA

Purge Equipment:

_____ Bailer: Disposable or Acrylic
_____ Whaler # _____
_____ Bladder Pump
X SS Monsoon #

Sample Equipment:

X Disposable Bailer
_____ Whaler # _____
_____ Bladder Pump
_____ Submersible Pump

Analyses Requested (circle all that apply):

TPH-Gas, BTEX, MtBE, 1,2 DCA, TBA
Diesel Range Organics, Oil Range Organics
Intrinsic Bio. Parameters

Number and Types of Bottle Used:

3 x 40 mL VOA's

Well Number: MW-9

Depth to Water: 38.81 TOC

Well Depth: 45' BGS or TOC

Height W-Column: 16.19 feet (well depth - depth to water)

Volume in Well: 10.5 gallons (casing volume X height)

Gallons to purge: 42.1 gallons (volume X 4)

Well Diameter: 4" with Casing Volume of:

2" = (0.16 Gallon/Feet)
4" = (0.65 Gallon/Feet)
5" = (1.02 Gallon/Feet)
6" = (1.47 Gallon/Feet)
8" = (2.61 Gallon/Feet)

Lab: ~~Torrent Laboratories~~ **Transportation:** Courier

Time (24 hr.)	Volume Purged (Gallons)	Temperature (°C)	Conductivity (ms/cm)	D.O. (ppm)	pH	ORP (mV)	Turbidity: Color, Fines	Micropurge Parameters Stabilized
1447	0	19.5	6160	0.24	6.34	-49.4	Clear, no Fines	
1449	2	19.5	6138	0.16	6.36	-71.6	" "	
1451	5	19.8	6057	0.13	6.40	-94.3	" "	
1454	10	20.0	4501	0.13	6.48	-191.7	" "	
1456	15	19.9	5780	0.46	6.49	-140.7	" "	
1502	20	19.7	6168	0.96	6.49	-143.1	" "	
1506	25	19.6	6107	1.31	6.47	-159.8	" " Dewatered	

Wait for 80% well volume recovery prior to sampling.

Calculate depth to water (from TOC), for 80% well volume recovery:

Calculate 80% of original well volume:

Original Height of Water Column = 16.19 x 0.8 = 12.95 - (Well Depth) 45 = Depth to water 32.05'

Time: 1510 1st measured depth to water, 40.53' feet below TOC. Is well within 80% of original well casing volume: Yes ____ No X

5/30 Time: 0951 1st measured depth to water, 39.99' feet below TOC. Is well within 80% of original well casing volume: Yes ____ No X

Time: _____ 1st measured depth to water, _____ feet below TOC. Is well within 80% of original well casing volume: Yes ____ No ____

Sample Well

Time: 0954 Sample ID: MW-9 Depth: 39.99 feet below TOC

Comments: No FP some odor & bubbles during purge. Well recovered 32' prior to Sample collection. Well sampled by J. Cheung on 5/30/18. Sheen & minor product blebs observed during sample collection.

Well Condition: Okay.

Please print or type.

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number: CAL000126781	2. Page 1 of: 1	3. Emergency Response Phone: 831-755-4965	4. Manifest Tracking Number: 006046057 GBF

5. Generator's Name and Mailing Address:
County of Monterey Fleet Services
855 E LAUREL DR
SALINAS, CA 93905

Generator's Phone: 831-755-4965

Generator's Site Address (if different than mailing address):

6. Transporter 1 Company Name: AMERICAN VALLEY WASTE OIL, INC — U.S. EPA ID Number: CAR000272060

7. Transporter 2 Company Name: STERICYCLE SPECIALTY WASTE SOLUTIONS, INC — U.S. EPA ID Number: MSD000110604

8. Designated Facility Name and Site Address:
2161 CENTURY ENVIRONMENTAL MGMT OF NEVADA,LLC
2080 NEWLANDS DR. EAST
FERNLEY, NV 89408

U.S. EPA ID Number: NVD986085518

Facility's Phone: 775-575-2781

9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers: No.	10. Containers: Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1. NA3082, HAZARDOUS WASTE LIQUID, N.O.S., (, PCBS, PETROLEUM HYDROCARBONS, BENZENE	7	DM	110	G	D001	F003	F005
						213		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information:
PROFILE# 67EC03-09 MONITOR WELL WATER ERG#171
EMERGENCY CONTACT: WILLIAM

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Steve Graham — Signature: [signature] — Month: 9 — Day: 25 — Year: 18

INTL

16. International Shipments: ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Matthew J Magdaleno — Signature: [signature] — Month: 9 — Day: 25 — Year: 18

Transporter 2 Printed/Typed Name: — Signature: — Month: — Day: — Year:

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space: ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator): U.S. EPA ID Number:

Facility's Phone:

18c. Signature of Alternate Facility (or Generator): Month: Day: Year:

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems):

1. 2. 3.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Signature:

Notice: State of California requires generator to photocopy and mail to DTSC with 30 days:
P.O Box 400
Sacramento, CA 95812-0400

GENERATOR'S INITIAL CI

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete

AMERICAN VALLEY
WASTE OIL, INC.

167888
Invoice Number:

P.O. Box 340 • Delhi, CA 95315
PH. 1-800-732-4645 • FAX 209-668-3880
EPA# CAR000272302

9/25/2015
Invoice Date:

BILL TO: MONTEREY COUNTY FLEET
ATTN : ACCTS PAYABLE
855 E. LAUREL DR BLDG C
SALINAS, CA 93906

JOB SITE: MONTEREY COUNTY FLEET
855 EAST LAUREL DR BLDG # A
SALINAS CA, 93905
6 WEEK SCH

Sales Rep: Albert Ketting

Phone	Customer P.O.	Terms	EPA#
831-784-5907 WELDING 831-755-4945		Net 30 Days	CAL000125761

PRODUCT SHIPPING DESCRIPTION	WASTE CODE	MANIFEST	QUANTITY	PRICE	AMOUNT
NON-RCRA Waste Liquid Used Oil/Mixed Oils	221				
NON-RCRA Waste Liquid Used Antifreeze	133				
NON-RCRA Waste Liquid Used Oily Water	223				
Drained Used Oil Filters					
HAZ WASTE PICK UP - ABSORBENTS		COUCH6UCU	1	245	$245.00
HAZ WASTE PICK UP - WATER AND GAS		COUCH6UCU	2	470	$940.00
		SALES TAX -			
TERMS: Invoices over 30 Days are subject to a 1.5% service charge. Customer agrees to pay all legal fees if court action becomes necessary to collect this invoice.				TOTAL	$1,185.00

By signing I herby certify that I have not mixed any of the waste described above with any other hazardous waste, the total halide content is LESS than 1,000 ppm, and the waste does not contain any PCBs. I have complied with the requirements of the applicable California used oil management regulation to determine this is true. I agree to accept the aforesaid charges for the disposal of this waste if the information I have provided about this waste is incorrect.

Generator's Certification: By signing I certify that if I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically affordable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human life and the environment. Or, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the waste management method that is available to me that I can afford.

American Valley Waste Oil hereby advises the above Generator that generators shipment of used oil may be transported to a facility that is required to comply with federal regulations applicable to management of used oil, but that is not required to comply with the more stringent requirements applicable to hazardous waste management facilities. California facilities that handle or process used oil are required to meet those more stringent requirement, and some out-of-state facilities that process used oil also meet those requirements, engineering certification of tank integrity, and financial assurances for closure and accidental releases. It is lawful to send used oil to out of state facilities that comply only with federal used oil management standards and not these more stringent requirements.

This notification is for information purposes only.

By both parties signing this invoice it will serve as an agreement that American Valley Waste Oil will submit confirmation for certain waste streams to the generator that their waste has been transported to a licensed treatment or transfer facility.

DRIVER SIGNATURE

DATE 9-25-15

GENERATOR AUTHORIZED AGENT

DATE 9-25-15

7360

DISPOSAL / RECYCLING FACILITY

- ○ DK-DIXON — 7300 CHEVRON WAY, DIXON, CA 95620, 707-693-6008, EPA# CAT080013602
- ○ ASBURY ENVIRONMENTAL — 1925 MORGAN RD, CERES, CA 95358, 209-541-1825, EPA# CAL000093580
- ○ RIVERBANK OIL TRANSFER — 5300 CLAUS RD, RIVERBANK, CA 95367, 209-863-8181, EPA# CAL000190818
- ○ CFR — 3535 E. 15TH ST, LA, CA 90021, 213-746-0237, EPA# CAL000270577
- ○ GLOBAL MATERIAL MGMT — 1640 N. BROADWAY, STOCKTON, CA 95205, 818-770-2377, EPA# CAL000417315

Stericycle Environmental Solutions
RCRA Land Disposal Restriction Notification Form

Work Order #

Generator: County of Monterey Fleet

US EPA ID No. CAL000125761

PSC Profile No. 978362-a

Manifest No. 009946057GBF

In accordance with 40 CFR 268.7(a), the underlying hazardous constituents must be addressed in this waste. Per 268.7(i), "underlying hazardous constituent" means any constituent listed in 268.48, Table UTS—Universal Treatment Standard which can reasonably be expected to be present at the point of generation of the hazardous waste, at a concentration above the constituent-specific UTS treatment standard. Refer to Form-EZ (attached) for the waste code(s), treatability group, and subcategory applicable to this waste.

In order to address underlying hazardous constituents in characteristic wastes, please check the appropriate box:

☐ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that there are no underlying hazardous constituents reasonably expected to be present in this waste.

☒ I have reviewed the UTS list of 268.48, and per 268.7(a), I have determined that underlying hazardous constituents are present in this waste. The underlying hazardous constituents are identified as follows:

Acetone	Benzene

The determination of underlying hazardous constituents was based on:

☒ Generator's knowledge of the waste

☐ Analysis

I certify that I personally have examined and am familiar with the waste through analysis and testing, or through knowledge of the waste to support this certification. I certify that as an authorized representative of the generator named above, all the information submitted in this notification is true and correct to the best of my knowledge.

Printed Name

Signature

Date

Customer copy

Form EZ Revised 9/30/98

This is a two sided form

Stericycle Environmental Solutions
RCRA Land Disposal Restriction Notification Form

Work Order #

Generator: County of Monterey Fleet — US EPA ID No. CA0001257101

PSC Profile No. 978342-D — Manifest No. 010010065748F

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32. Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group: ☐ Wastewater X Nonwastewater
(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

- ☒ **D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems**
- ☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems
- ☐ D001 High TOC Ignitable (greater than 10% total organic carbon)
- ☐ **D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems**
- ☐ D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems
- ☐ D003 Reactive Sulfides based on 261.23(a)(5)
- ☐ D003 Reactive Cyanides based on 261.23(a)(5)
- ☐ **D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems**
- ☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in CWA/ CWA-equivalent/Class I SDWA systems
- ☐ D003 Other Reactives based on 261.23(a)(1)

If D004-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems):

- ☐ D004 Arsenic ☐ D005 Barium ☐ D006 Cadmium ☐ D006 Cadmium-containing batteries
- ☐ D007 Chromium ☐ D008 Lead ☐ D008 Lead acid batteries
- ☐ D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC
- ☐ D009 High-mercury organic (>260 mg/kg total), not including incinerator residue
- ☐ D009 Low-mercury (<260 mg/kg total) ☐ D009 All D009 wastewaters
- ☐ D010 Selenium ☐ D011 Silver

☐ **D012 Endrin**	☐ **D023 *o*-Cresol**	☐ **D032 Hexachlorobutadiene**
☐ **D013 Lindane**	☐ **D024 *m*-Cresol**	☐ **D034 Hexachloroethane**
☐ **D014 Methoxychlor**	☐ **D025 *p*-Cresol**	☐ **D035 Methyl ethyl ketone**
☐ **D015 Toxaphene**	☐ **D026 Cresols (Total)**	☐ **D036 Nitrobenzene**
☐ **D016 2,4-D**	☐ **D027 *p*-Dichlorobenzene**	☐ **D037 Pentachlorophenol**
☐ **D017 2,4,5-TP (Silvex)**	☐ **D028 1,2-Dichloroethane**	☐ **D038 Pyridine**
☐ **D018 Benzene**	☐ **D029 1,1-Dichloroethylene**	☐ **D039 Tetrachloroethylene**
☐ **D019 Carbon tetrachloride**	☐ **D030 2,4-Dinitrotoluene**	☐ **D040 Trichloroethylene**
☐ **D020 Chlordane**	☐ **D031 Heptachlor**	☐ **D041 2,4,5-Trichlorophenol**
☐ **D021 Chlorobenzene**	☐ **D033 Hexachlorobenzene**	☐ **D042 2,4,6-Trichlorophenol**
☐ **D022 Chloroform**		☐ **D043 Vinyl chloride**

Note: If any bolded entries are checked, form UC must be completed to address underlying hazardous constituents, unless the material is treated in a Clean Water Act (CWA) treatment process.

In addition, the following wastes are included in this shipment:

☐ F001-F005 spent solvents. *(If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)*

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)

Appendix C

Laboratory Report – Groundwater Samples

Date of Report: 06/08/2018

Jered Chaney

Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Client Project:	Monterey County Public Works Fueling Facility
BCL Project:	Misc - COELT
BCL Work Order:	1817121
Invoice ID:	B306279

Enclosed are the results of analyses for samples received by the laboratory on 5/31/2018. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Contact Person: Vanessa Sandoval
Client Service Rep

Stuart Buttram
Technical Director

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Table of Contents

Sample Information

Chain of Custody and Cooler Receipt form 3
Laboratory / Client Sample Cross Reference 5

Sample Results

1817121-01 - MW-2

Volatile Organic Analysis (EPA Method 8260B) 7

1817121-02 - MW-3

Volatile Organic Analysis (EPA Method 8260B) 8

1817121-03 - MW-6

Volatile Organic Analysis (EPA Method 8260B) 9

1817121-04 - MW-9

Volatile Organic Analysis (EPA Method 8260B) 10

Quality Control Reports

Volatile Organic Analysis (EPA Method 8260B)

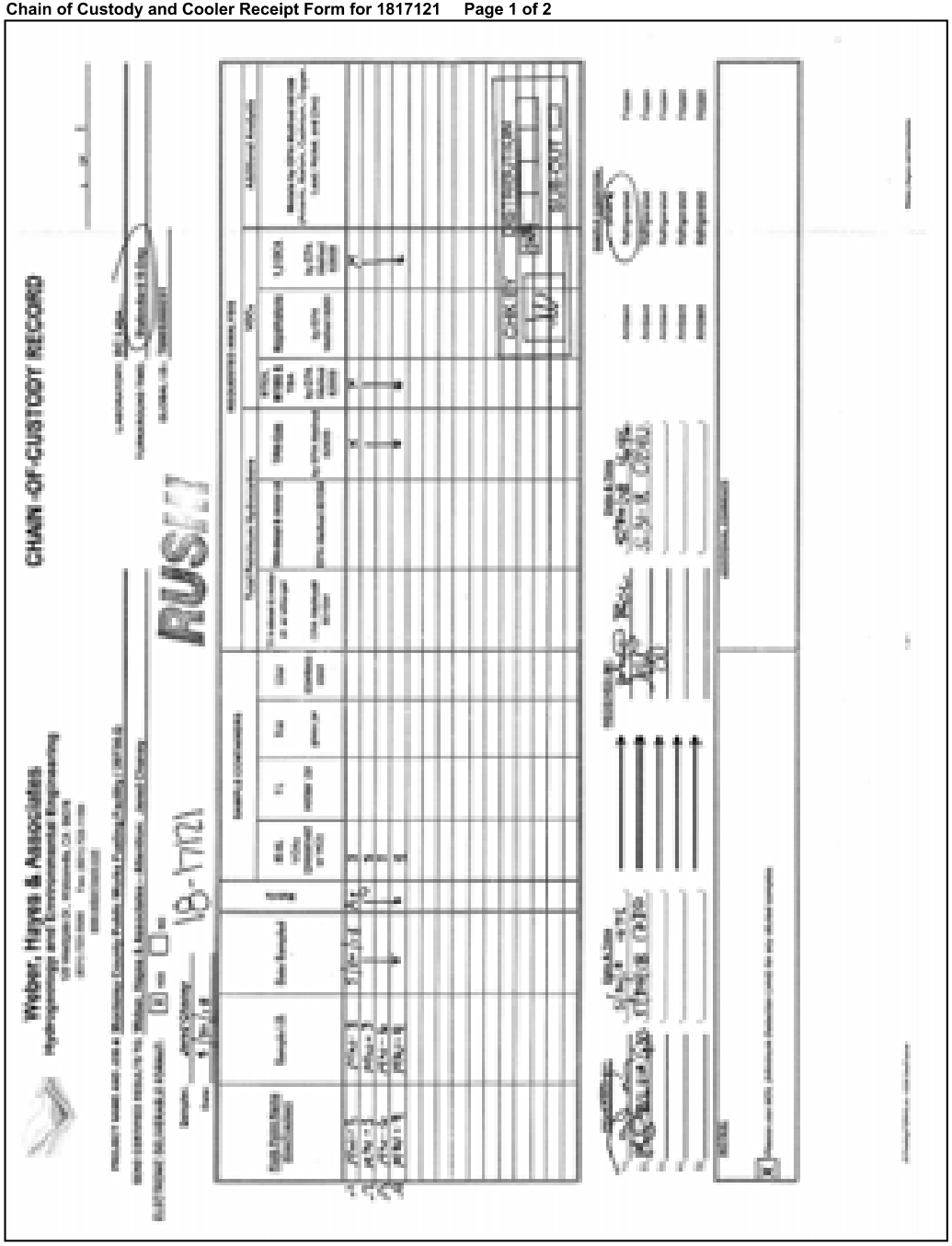
Method Blank Analysis 11
Laboratory Control Sample 12
Precision and Accuracy 13

Notes

Notes and Definitions 14

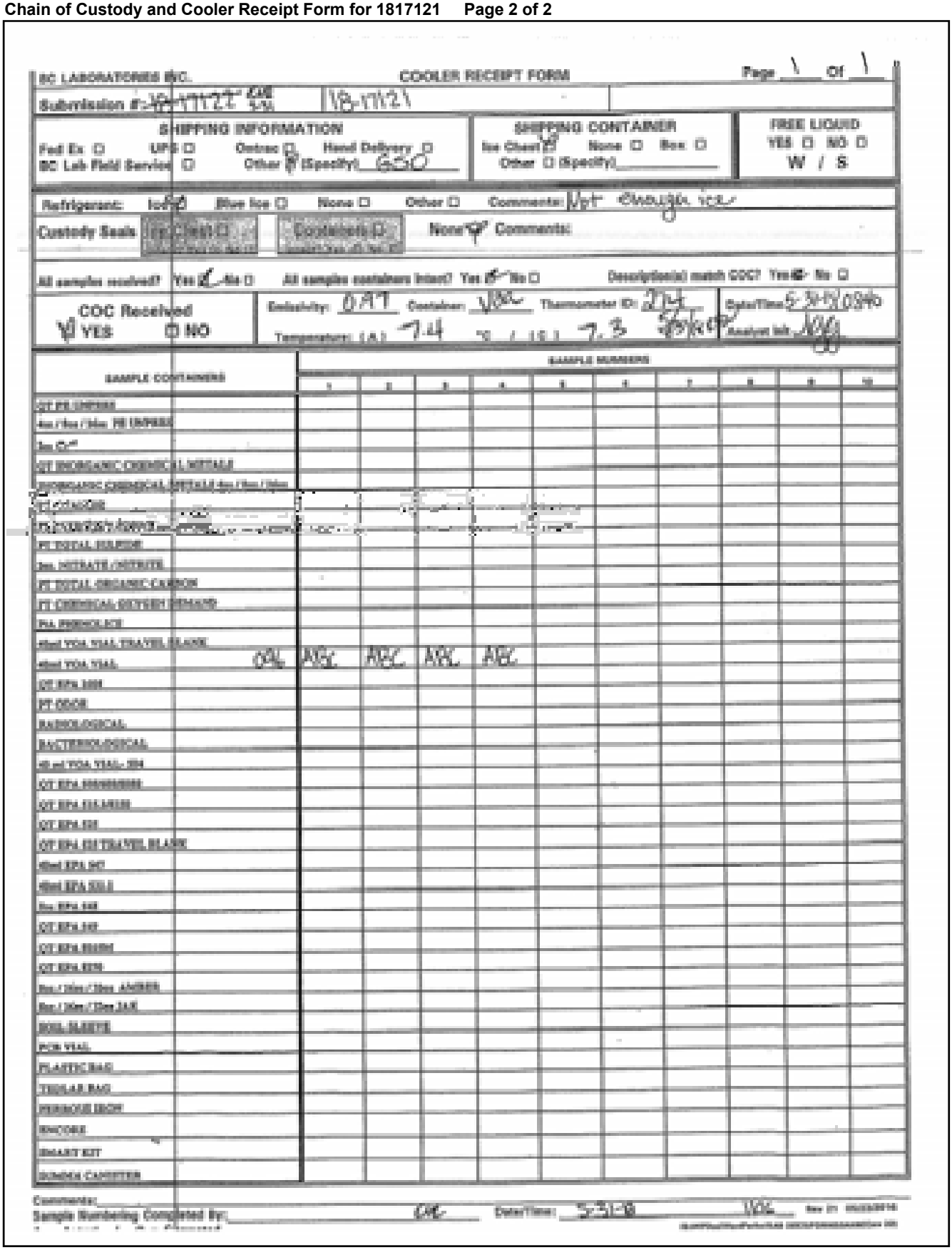
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Chain of Custody and Cooler Receipt Form for 1817121 Page 1 of 2



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Chain of Custody and Cooler Receipt Form for 1817121 Page 2 of 2



BC LABORATORIES INC. COOLER RECEIPT FORM Page 1 Of 1

Submission #: 1817121

SHIPPING INFORMATION: Fed Ex ☐ UPS ☐ Ontrac ☐ Hand Delivery ☐ BC Lab Field Service ☐ Other ☑ (Specify) GSO

SHIPPING CONTAINER: Ice Chest ☑ None ☐ Box ☐ Other ☐ (Specify)

FREE LIQUID: YES ☐ NO ☐ W / S

Refrigerant: Ice ☑ Blue Ice ☐ None ☐ Other ☐ Comments: Not enough ice

Custody Seals: Cooler(s) ☐ Container(s) ☐ None ☑ Comments:

All samples received? Yes ☑ No ☐ All samples containers intact? Yes ☑ No ☐ Description(s) match COC? Yes ☑ No ☐

COC Received: ☑ YES ☐ NO

Emissivity: 0.97 Container: Bottle Thermometer ID: 214 Date/Time: 5-31-17 0940

Temperature: (A) 7.4 °C / (B) 7.3 °C Analyzer Init: MG

SAMPLE CONTAINERS	SAMPLE NUMBERS 1	2	3	4	5	6	7	8	9	10
40ml VOA VIAL	04	MG	MG	MG	MG					

Comments:

Sample Numbering Completed By: CMC Date/Time: 5-31-17 1106

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/08/2018 15:02
Project: Misc - COELT
Project Number: Monterey County Public Works Fueling Facility
Project Manager: Jered Chaney

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information		
1817121-01	**COC Number:**	---	**Receive Date:** 05/31/2018 08:40
	Project Number:	Monterey County	**Sampling Date:** 05/30/2018 00:00
	Sampling Location:	---	**Sample Depth:** ---
	Sampling Point:	MW-2	**Lab Matrix:** Water
	Sampled By:	Jered Chaney of WHAW	**Sample Type:** Aqueous
			Delivery Work Order:
			Global ID: T0605300231
			Location ID (FieldPoint): MW-2
			Matrix: W
			Sample QC Type (SACode): CS
			Cooler ID:
1817121-02	**COC Number:**	---	**Receive Date:** 05/31/2018 08:40
	Project Number:	Monterey County	**Sampling Date:** 05/30/2018 00:00
	Sampling Location:	---	**Sample Depth:** ---
	Sampling Point:	MW-3	**Lab Matrix:** Water
	Sampled By:	Jered Chaney of WHAW	**Sample Type:** Aqueous
			Delivery Work Order:
			Global ID: T0605300231
			Location ID (FieldPoint): MW-3
			Matrix: W
			Sample QC Type (SACode): CS
			Cooler ID:
1817121-03	**COC Number:**	---	**Receive Date:** 05/31/2018 08:40
	Project Number:	Monterey County	**Sampling Date:** 05/30/2018 00:00
	Sampling Location:	---	**Sample Depth:** ---
	Sampling Point:	MW-6	**Lab Matrix:** Water
	Sampled By:	Jered Chaney of WHAW	**Sample Type:** Aqueous
			Delivery Work Order:
			Global ID: T0605300231
			Location ID (FieldPoint): MW-6
			Matrix: W
			Sample QC Type (SACode): CS
			Cooler ID:

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/08/2018 15:02
Project: Misc - COELT
Project Number: Monterey County Public Works Fueling Facility
Project Manager: Jered Chaney

Laboratory / Client Sample Cross Reference

Laboratory	Client Sample Information			
1817121-04	**COC Number:**	---	**Receive Date:**	05/31/2018 08:40
	Project Number:	Monterey County	**Sampling Date:**	05/30/2018 00:00
	Sampling Location:	---	**Sample Depth:**	---
	Sampling Point:	MW-9	**Lab Matrix:**	Water
	Sampled By:	Jered Chaney of WHAW	**Sample Type:**	Aqueous
			Delivery Work Order:	
			Global ID: T0605300231	
			Location ID (FieldPoint): MW-9	
			Matrix: W	
			Sample QC Type (SACode): CS	
			Cooler ID:	

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/08/2018 15:02
Project: Misc - COELT
Project Number: Monterey County Public Works Fueling Facility
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1817121-01 | **Client Sample Name:** Monterey County, MW-2, 5/30/2018 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**1800**	**ug/L**	**25**	**4.2**	**EPA-8260B**	ND	**A01**	1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		2
Ethylbenzene	**320**	**ug/L**	**10**	**2.0**	**EPA-8260B**	ND	**A01**	3
Methyl t-butyl ether	**230**	**ug/L**	**10**	**2.2**	**EPA-8260B**	ND	**A01**	3
Toluene	**6.0**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND		2
Total Xylenes	**28**	**ug/L**	**1.0**	**0.36**	**EPA-8260B**	ND		2
t-Butyl alcohol	**620**	**ug/L**	**10**	**9.4**	**EPA-8260B**	ND		2
p- & m-Xylenes	**25**	**ug/L**	**0.50**	**0.28**	**EPA-8260B**	ND		2
o-Xylene	**2.7**	**ug/L**	**0.50**	**0.082**	**EPA-8260B**	ND		2
Total Purgeable Petroleum Hydrocarbons	**5600**	**ug/L**	**1000**	**140**	**Luft-GC/MS**	ND	**A01**	3
1,2-Dichloroethane-d4 (Surrogate)	95.1	%	75 - 125 (LCL - UCL)		EPA-8260B			1
1,2-Dichloroethane-d4 (Surrogate)	76.6	%	75 - 125 (LCL - UCL)		EPA-8260B			2
1,2-Dichloroethane-d4 (Surrogate)	94.5	%	75 - 125 (LCL - UCL)		EPA-8260B			3
Toluene-d8 (Surrogate)	99.4	%	80 - 120 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	106	%	80 - 120 (LCL - UCL)		EPA-8260B			2
Toluene-d8 (Surrogate)	99.7	%	80 - 120 (LCL - UCL)		EPA-8260B			3
4-Bromofluorobenzene (Surrogate)	96.1	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	104	%	80 - 120 (LCL - UCL)		EPA-8260B			2
4-Bromofluorobenzene (Surrogate)	97.5	%	80 - 120 (LCL - UCL)		EPA-8260B			3

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	06/06/18 13:30	06/08/18 10:22	ADC	MS-V15	50	B015648
2	EPA-8260B	06/06/18 13:30	06/07/18 11:51	ADC	MS-V15	1	B015648
3	EPA-8260B	06/06/18 13:30	06/07/18 12:13	ADC	MS-V15	20	B015648

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/08/2018 15:02
Project: Misc - COELT
Project Number: Monterey County Public Works Fueling Facility
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1817121-02 | **Client Sample Name:** Monterey County, MW-3, 5/30/2018 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**2400**	**ug/L**	**50**	**8.3**	**EPA-8260B**	ND	**A01**	1
1,2-Dichloroethane	ND	ug/L	2.5	0.85	EPA-8260B	ND	A01	2
Ethylbenzene	**340**	**ug/L**	**2.5**	**0.49**	**EPA-8260B**	ND	**A01**	2
Methyl t-butyl ether	**380**	**ug/L**	**2.5**	**0.55**	**EPA-8260B**	ND	**A01**	2
Toluene	**3.4**	**ug/L**	**2.5**	**0.46**	**EPA-8260B**	ND	**A01**	2
Total Xylenes	**11**	**ug/L**	**5.0**	**1.8**	**EPA-8260B**	ND	**A01**	2
t-Butyl alcohol	**350**	**ug/L**	**50**	**47**	**EPA-8260B**	ND	**A01**	2
p- & m-Xylenes	**9.3**	**ug/L**	**2.5**	**1.4**	**EPA-8260B**	ND	**A01**	2
o-Xylene	**1.6**	**ug/L**	**2.5**	**0.41**	**EPA-8260B**	ND	**J,A01**	2
Total Purgeable Petroleum Hydrocarbons	**7000**	**ug/L**	**250**	**36**	**Luft-GC/MS**	ND	**A01**	2
1,2-Dichloroethane-d4 (Surrogate)	94.3	%	75 - 125 (LCL - UCL)		EPA-8260B			1
1,2-Dichloroethane-d4 (Surrogate)	92.5	%	75 - 125 (LCL - UCL)		EPA-8260B			2
Toluene-d8 (Surrogate)	99.3	%	80 - 120 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	101	%	80 - 120 (LCL - UCL)		EPA-8260B			2
4-Bromofluorobenzene (Surrogate)	95.7	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	97.2	%	80 - 120 (LCL - UCL)		EPA-8260B			2

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	06/06/18 13:30	06/07/18 13:18	ADC	MS-V15	100	B015648
2	EPA-8260B	06/06/18 13:30	06/07/18 12:56	ADC	MS-V15	5	B015648

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/08/2018 15:02
Project: Misc - COELT
Project Number: Monterey County Public Works Fueling Facility
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1817121-03 | **Client Sample Name:** Monterey County, MW-6, 5/30/2018 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**0.87**	**ug/L**	**0.50**	**0.083**	**EPA-8260B**	ND		1
1,2-Dichloroethane	ND	ug/L	0.50	0.17	EPA-8260B	ND		1
Ethylbenzene	**0.44**	**ug/L**	**0.50**	**0.098**	**EPA-8260B**	ND	**J**	1
Methyl t-butyl ether	ND	ug/L	0.50	0.11	EPA-8260B	ND		1
Toluene	**0.22**	**ug/L**	**0.50**	**0.093**	**EPA-8260B**	ND	**J**	1
Total Xylenes	**1.6**	**ug/L**	**1.0**	**0.36**	**EPA-8260B**	ND		1
t-Butyl alcohol	ND	ug/L	10	9.4	EPA-8260B	ND		1
p- & m-Xylenes	**1.2**	**ug/L**	**0.50**	**0.28**	**EPA-8260B**	ND		1
o-Xylene	**0.37**	**ug/L**	**0.50**	**0.082**	**EPA-8260B**	ND	**J**	1
Total Purgeable Petroleum Hydrocarbons	**36**	**ug/L**	**50**	**7.2**	**Luft-GC/MS**	ND	**J**	1
1,2-Dichloroethane-d4 (Surrogate)	95.8	%	75 - 125 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	100	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.8	%	80 - 120 (LCL - UCL)		EPA-8260B			1

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	06/06/18 13:30	06/07/18 12:34	ADC	MS-V15	1	B015648

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/08/2018 15:02
Project: Misc - COELT
Project Number: Monterey County Public Works Fueling Facility
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

BCL Sample ID: 1817121-04 | **Client Sample Name:** Monterey County, MW-9, 5/30/2018 12:00:00AM, Jered Chaney

Constituent	Result	Units	PQL	MDL	Method	MB Bias	Lab Quals	Run #
Benzene	**14000**	**ug/L**	**250**	**42**	**EPA-8260B**	ND	**A01**	1
1,2-Dichloroethane	ND	ug/L	50	17	EPA-8260B	ND	A01	2
Ethylbenzene	**2300**	**ug/L**	**50**	**9.8**	**EPA-8260B**	ND	**A01**	2
Methyl t-butyl ether	**2200**	**ug/L**	**50**	**11**	**EPA-8260B**	ND	**A01**	2
Toluene	**8600**	**ug/L**	**50**	**9.3**	**EPA-8260B**	ND	**A01**	2
Total Xylenes	**11000**	**ug/L**	**100**	**36**	**EPA-8260B**	ND	**A01**	2
t-Butyl alcohol	ND	ug/L	1000	940	EPA-8260B	ND	A01	2
p- & m-Xylenes	**7700**	**ug/L**	**50**	**28**	**EPA-8260B**	ND	**A01**	2
o-Xylene	**3300**	**ug/L**	**50**	**8.2**	**EPA-8260B**	ND	**A01**	2
Total Purgeable Petroleum Hydrocarbons	**84000**	**ug/L**	**5000**	**720**	**Luft-GC/MS**	ND	**A01**	2
1,2-Dichloroethane-d4 (Surrogate)	91.1	%	75 - 125 (LCL - UCL)		EPA-8260B			1
1,2-Dichloroethane-d4 (Surrogate)	93.9	%	75 - 125 (LCL - UCL)		EPA-8260B			2
Toluene-d8 (Surrogate)	98.6	%	80 - 120 (LCL - UCL)		EPA-8260B			1
Toluene-d8 (Surrogate)	99.8	%	80 - 120 (LCL - UCL)		EPA-8260B			2
4-Bromofluorobenzene (Surrogate)	95.7	%	80 - 120 (LCL - UCL)		EPA-8260B			1
4-Bromofluorobenzene (Surrogate)	96.5	%	80 - 120 (LCL - UCL)		EPA-8260B			2

Run #	Method	Prep Date	Run Date/Time	Analyst	Instrument	Dilution	QC Batch ID
1	EPA-8260B	06/06/18 13:30	06/08/18 13:38	ADC	MS-V15	500	B015648
2	EPA-8260B	06/06/18 13:30	06/08/18 12:55	ADC	MS-V15	100	B015648

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/08/2018 15:02
Project: Misc - COELT
Project Number: Monterey County Public Works Fueling Facility
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Method Blank Analysis

Constituent	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
QC Batch ID: B015648						
Benzene	B015648-BLK1	ND	ug/L	0.50	0.083	
1,2-Dichloroethane	B015648-BLK1	ND	ug/L	0.50	0.17	
Ethylbenzene	B015648-BLK1	ND	ug/L	0.50	0.098	
Methyl t-butyl ether	B015648-BLK1	ND	ug/L	0.50	0.11	
Toluene	B015648-BLK1	ND	ug/L	0.50	0.093	
Total Xylenes	B015648-BLK1	ND	ug/L	1.0	0.36	
t-Butyl alcohol	B015648-BLK1	ND	ug/L	10	9.4	
p- & m-Xylenes	B015648-BLK1	ND	ug/L	0.50	0.28	
o-Xylene	B015648-BLK1	ND	ug/L	0.50	0.082	
Total Purgeable Petroleum Hydrocarbons	B015648-BLK1	ND	ug/L	50	7.2	
1,2-Dichloroethane-d4 (Surrogate)	**B015648-BLK1**	**93.9**	%	**75 - 125 (LCL - UCL)**		
Toluene-d8 (Surrogate)	**B015648-BLK1**	**101**	%	**80 - 120 (LCL - UCL)**		
4-Bromofluorobenzene (Surrogate)	**B015648-BLK1**	**98.0**	%	**80 - 120 (LCL - UCL)**		

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/08/2018 15:02
Project: Misc - COELT
Project Number: Monterey County Public Works Fueling Facility
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Laboratory Control Sample

Constituent	QC Sample ID	Type	Result	Spike Level	Units	Percent Recovery	RPD	Control Limits Percent Recovery	Control Limits RPD	Lab Quals
QC Batch ID: B015648										
Benzene	B015648-BS1	LCS	25.160	25.000	ug/L	101		70 - 130		
Toluene	B015648-BS1	LCS	24.770	25.000	ug/L	99.1		70 - 130		
1,2-Dichloroethane-d4 (Surrogate)	B015648-BS1	LCS	9.3300	10.000	ug/L	93.3		75 - 125		
Toluene-d8 (Surrogate)	B015648-BS1	LCS	9.9800	10.000	ug/L	99.8		80 - 120		
4-Bromofluorobenzene (Surrogate)	B015648-BS1	LCS	9.6600	10.000	ug/L	96.6		80 - 120		

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Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/08/2018 15:02
Project: Misc - COELT
Project Number: Monterey County Public Works Fueling Facility
Project Manager: Jered Chaney

Volatile Organic Analysis (EPA Method 8260B)

Quality Control Report - Precision & Accuracy

Constituent	Type	Source Sample ID	Source Result	Result	Spike Added	Units	RPD	Percent Recovery	Control Limits RPD	Control Limits Percent Recovery	Lab Quals
QC Batch ID: B015648	Used client sample: N										
Benzene	MS	1816772-19	ND	24.830	25.000	ug/L		99.3		70 - 130	
	MSD	1816772-19	ND	25.580	25.000	ug/L	3.0	102	20	70 - 130	
Toluene	MS	1816772-19	ND	24.890	25.000	ug/L		99.6		70 - 130	
	MSD	1816772-19	ND	25.050	25.000	ug/L	0.6	100	20	70 - 130	
1,2-Dichloroethane-d4 (Surrogate)	MS	1816772-19	ND	9.3100	10.000	ug/L		93.1		75 - 125	
	MSD	1816772-19	ND	9.6700	10.000	ug/L	3.8	96.7		75 - 125	
Toluene-d8 (Surrogate)	MS	1816772-19	ND	10.020	10.000	ug/L		100		80 - 120	
	MSD	1816772-19	ND	9.9400	10.000	ug/L	0.8	99.4		80 - 120	
4-Bromofluorobenzene (Surrogate)	MS	1816772-19	ND	9.9100	10.000	ug/L		99.1		80 - 120	
	MSD	1816772-19	ND	9.8200	10.000	ug/L	0.9	98.2		80 - 120	

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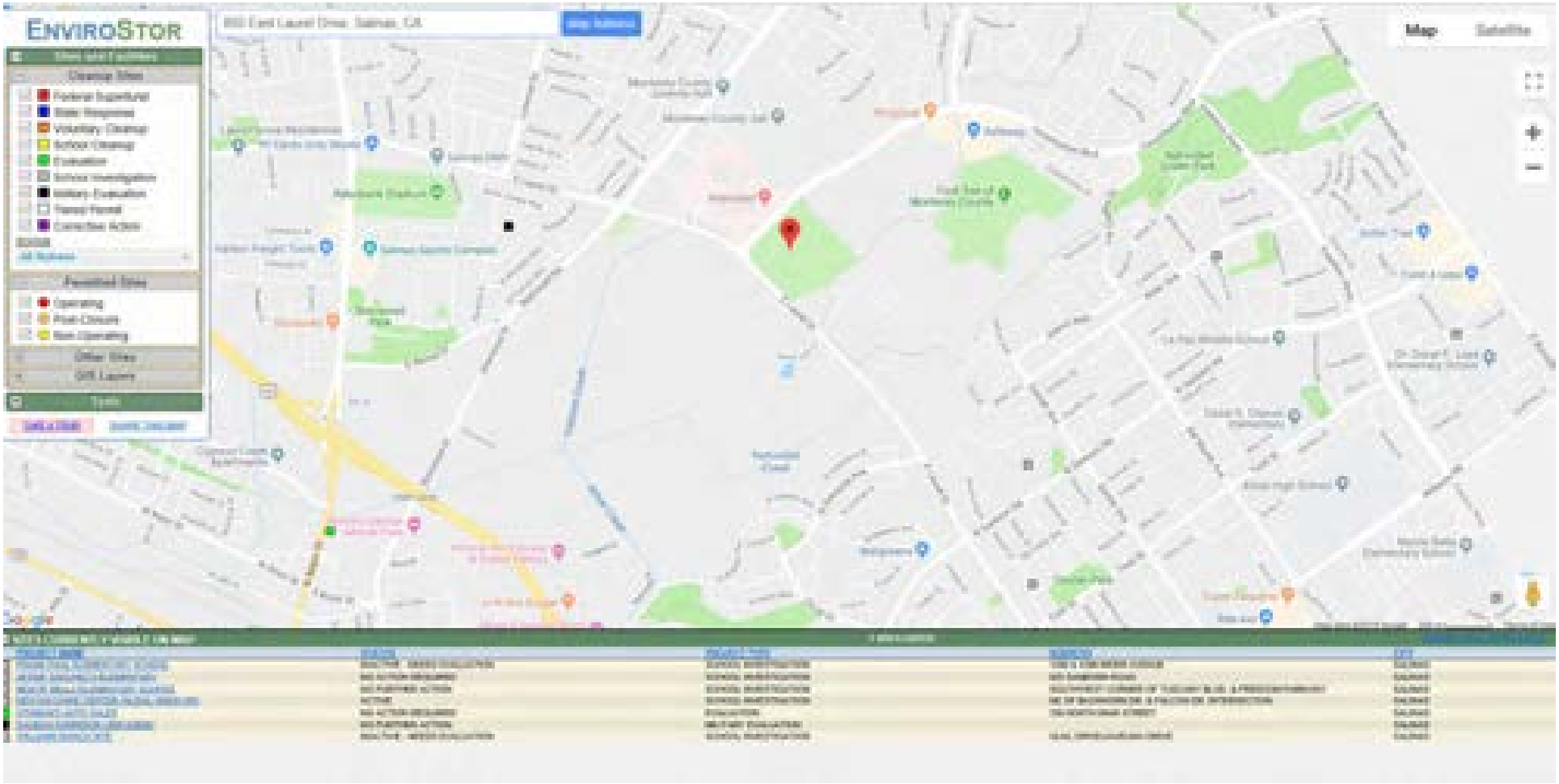
Weber, Hayes & Associates
120 Westgate Drive
Watsonville, CA 95076

Reported: 06/08/2018 15:02
Project: Misc - COELT
Project Number: Monterey County Public Works Fueling Facility
Project Manager: Jered Chaney

Notes And Definitions

J	Estimated Value (CLP Flag)
MDL	Method Detection Limit
ND	Analyte Not Detected
PQL	Practical Quantitation Limit
A01	Detection and quantitation limits are raised due to sample dilution.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.
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ENVIROSTOR
Map
Satellite

INTERVIEW DOCUMENTATION

Search | Property Detail | Supplemental Tax Estimator | Property Reports

Steve Vagnini , County Assessor

General Information

APN:
903-551-043-000
Situs Address:
SALINAS CA 93905
Mailing Address:
1441 SCHILLING PL
SALINAS CA 93901-4527
Legal Description:
Use Type:
TAX EXEMPTS
Tax Rate Area: 000-004

Assessment

Year Asod: 2018
Land:
Structure(s):
Other:
Total Land and Improv:
HO Exempt: N
Exemption Amt:

Property Characteristics

Bedrooms:
Baths (Full):
Baths (Half):
Bldg/Liv Area:
Year Built:
Lot Acres:
Lot Sqft:

Recent Sale History

Recording Date:
Document #:
Transfer Amount:



Natural Hazard Package



Add to Cart $ 19.95
View Sample

Full Property Detail

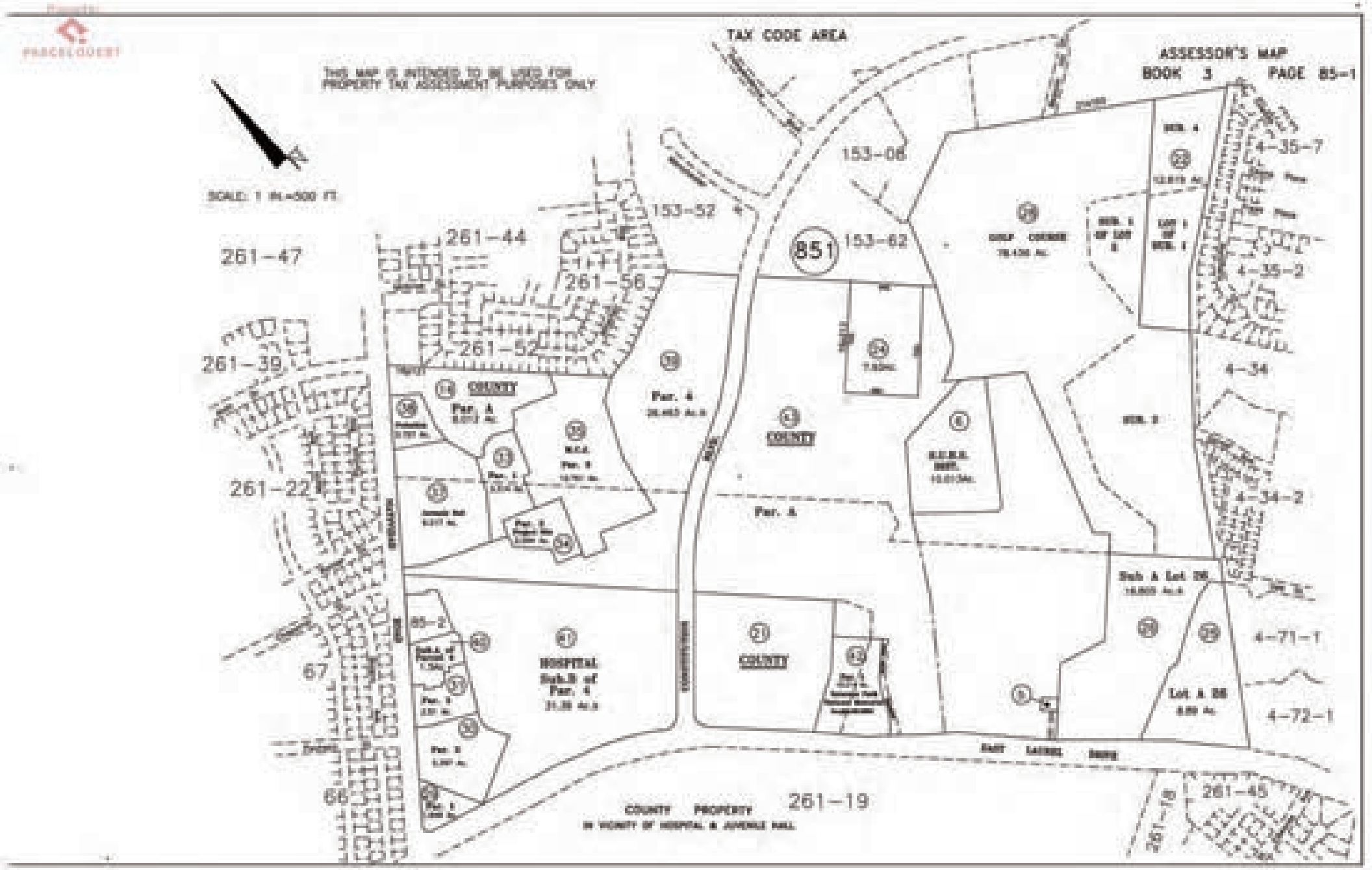


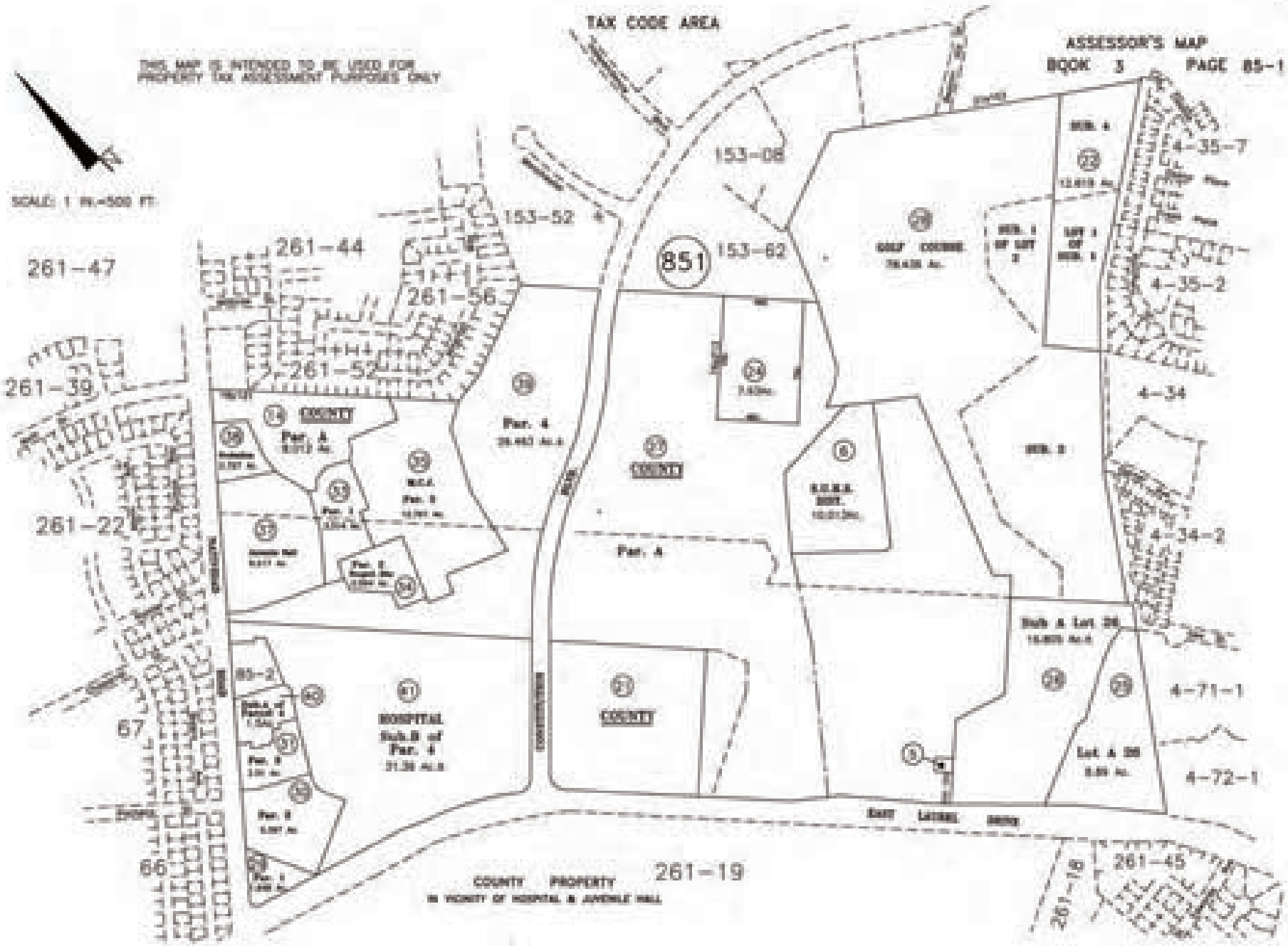
Add to Cart $ 4.95
View Sample

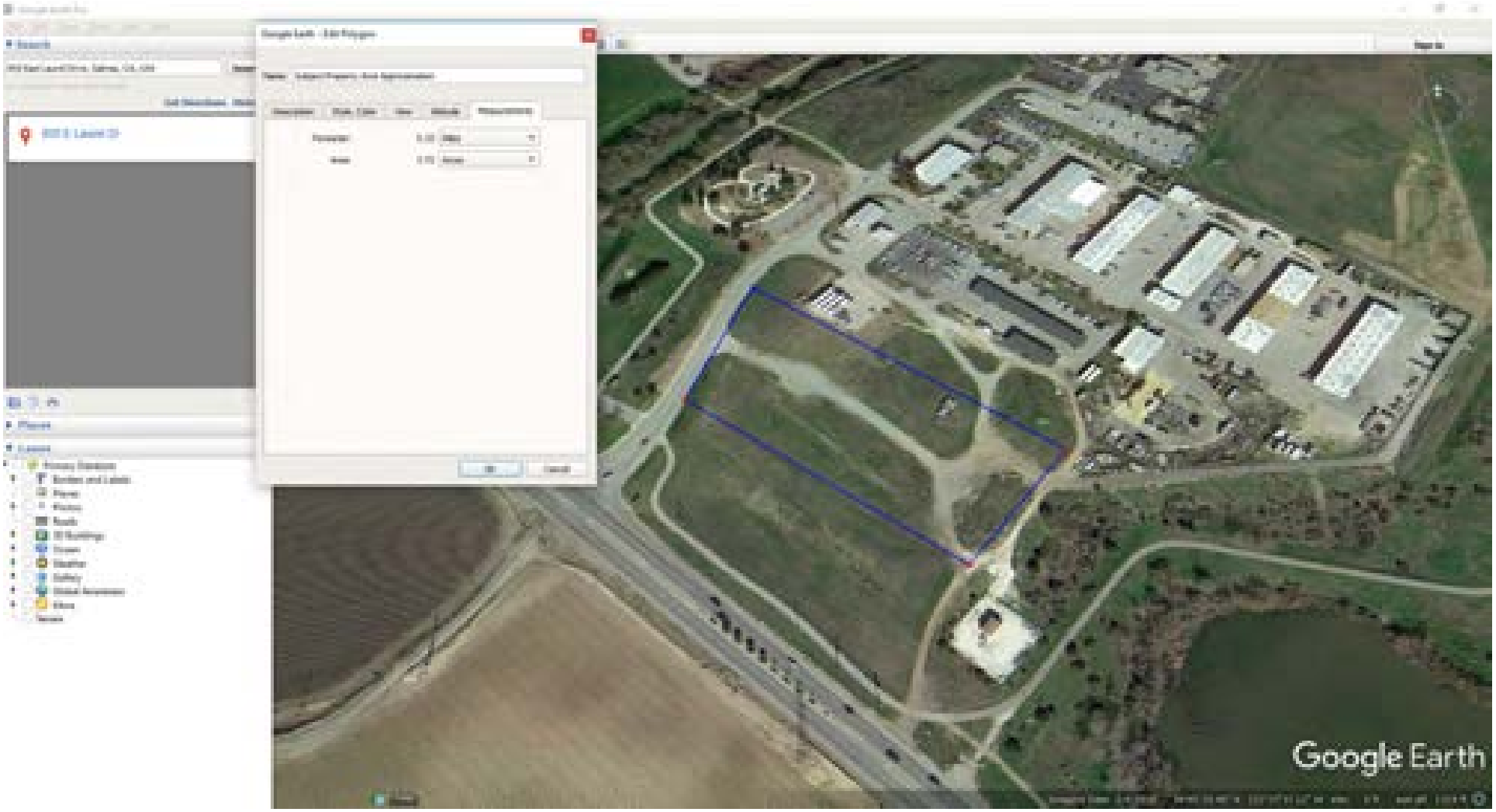
Property Reports

**The information provided here is deemed reliable, but is not guaranteed.

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TAX CODE AREA
ASSESSOR'S MAP
BOOK 3 PAGE 85-1
THIS MAP IS INTENDED TO BE USED FOR PROPERTY TAX ASSESSMENT PURPOSES ONLY
SCALE: 1 IN.=500 FT.
153-08
153-52
153-62
851
261-47
261-44
261-56
261-52
261-39
261-22
261-19
261-45
4-35-7
4-35-2
4-34
4-34-2
4-71-1
4-72-1
COUNTY
HOSPITAL
EAST LAUREL DRIVE
COUNTY PROPERTY
IN VICINITY OF HOSPITAL & JUVENILE HALL


TAX CODE AREA
ASSESSOR'S MAP
BOOK 3 PAGE 85-1
THIS MAP IS INTENDED TO BE USED FOR PROPERTY TAX ASSESSMENT PURPOSES ONLY
SCALE: 1 IN.=500 FT.
153-08
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261-44
261-47
261-56
261-52
261-39
261-22
4-35-7
4-35-2
4-34
4-34-2
4-71-1
4-72-1
COUNTY
Par. A
Par. 4
GOLF COURSE
HOSPITAL
Sub B of Par. 4
31.39 AC.±
Sub A Lot 26
Lot A 26
261-19
261-45
COUNTY PROPERTY
IN VICINITY OF HOSPITAL & JUVENILE HALL


Google Earth

DATA GAP WORKSHEET

DATA GAP WORKSHEET

Project or Property Name: County of Monterey — E. Laurel Drive, Salinas, CA
Project Number: 575-1459

Requirement	Status			Other Sources of Information	SDG*
Category Activity	**N/A**	**Complete**	**Incomplete**	**Reference Source(s) Obtained or What Sources PSI Used to Try To Close Data Gap**	**Blank if None**
User Responsibilities					
User Knowledge and Information		☐	☒	Based on research completed, not an issue.	
Environmental Lien and AUL Information		☐	☒	Based on research completed, not an issue.	
PSI Obtained Environmental Lien/AUL Search on Behalf of Client (YES or NO)		NO			
PSI Obtained Chain-of-Title on Behalf of Client (YES or NO)		NO			
Environmental Records Review					
Standard Environmental Records Source Information		☒	☐		
Discretionary or Local Environmental Records Source Information	☐	☒	☐		
Physical Setting Sources Review					
Standard Physical Setting Record Information (topo map)		☒	☐		
Additional Physical Setting Record Information	☐	☒	☐		
Historical Data Sources Review					
Property History Identified to 1940		☒	☐		
Property History Identified to First Developed Use		☒	☐		
Gaps of >5 Years in Historical Data Sources		☐	☒	Based on research completed, not an issue.	
Surrounding Property History Information		☒	☐		

DATA GAP WORKSHEET

Project or Property Name: County of Monterey — E. Laurel Drive, Salinas, CA
Project Number: 575-1459

Requirement	Status			Other Sources of Information	SDG*
Category Activity	**N/A**	**Complete**	**Incomplete**	**Reference Source(s) Obtained or What Sources PSI Used to Try To Close Data Gap**	**Blank if None**
Site Reconnaissance					
Observations: Exterior areas of the Subject Property		☒	☐		
Observations: Interior of Buildings on the Subject Property	☒	☐	☐		
Current and Past Uses of the Subject Property		☒	☐		
Observations: Adjoining Property		☒	☐		
Current and Past Uses of the Adjoining Property		☒	☐		
Uses of the Surrounding Property		☒	☐		
Interviews (with…)					
Current Owner		☒	☐		
Identified Key Site Manager	☐	☒	☐		
Non-Residential Major Occupants	☐	☒	☐		
Occupants with Operations Likely to Indicate RECs	☐	☒	☐		
Past Owners, Operators, and/or Occupants	☐	☐	☒		
If Subject Property Abandoned or Vacant, Owner or Occupants of Neighboring Properties	☒	☐	☐		
State or Local Government Official		☒	☐		

DATA GAP WORKSHEET

Project or Property Name: County of Monterey — E. Laurel Drive, Salinas, CA
Project Number: 575-1459

Requirement	Status			Other Sources of Information	SDG*
Category Activity	N/A	Complete	Incomplete	**Reference Source(s) Obtained or What Sources PSI Used to Try To Close Data Gap**	**Blank if None**
FOIAs (to…)					
Comments and Explanations Regarding Incomplete Data					
*** SDG = Significant Data Gap. List Identified SDG(s) in Section 1.1.1 of the Report**					

PERSONNEL QUALIFICATIONS

Frank Poss, REA

Professional Service Industries, Inc.
Department Manager

Mr. Poss joined Professional Service Industries, Inc. (PSI) in 1993 as a Department Manager. He has brought with him 33 years of experience in the management of environmental site assessments; groundwater and soil remediation projects; hazardous waste management; and subsurface investigation programs. His experience includes supervision of project and staff level personnel, as well as subcontractors, implementation of QA/QC programs and Health and Safety Programs, contractual negotiations, and budgetary management of projects ranging from $20,000 to over $1,000,000. Mr. Poss has completed over 1,000 ESAs in his career and as a Senior Reviewer, he has reviewed over 1,000 ESAs from sites across the United States. He was the project manager for over $2,000,000 of work for Caltrans, including projects that involved wetlands studies, preliminary endangerment studies, remedial investigation, transportation corridor studies, and landfill assessments. The projects included work throughout the State of California. Mr. Poss has also been the project manager on numerous geotechnical investigations throughout Northern California with projects ranging from small tilt up buildings to multi-story residential buildings to large distribution facilities.

Education

Master of Science in Geology, San Diego State University, 1986

Bachelor of Arts in Geology, University of California, Santa Barbara, 1983

Certifications

- EnvironmentalProfessional – Phase I & II ESA, Project Management, PSI
- Registered Environmental Assessor, #REA05522, California
- AHERA Asbestos Building Inspector – #28719
- IAQ/Mold Inspector, PSI

Total Experience

33 years

Representative Project Experience

Environmental Site Assessments - Citigroup, Northern California, California

Project manager for over 400 Phase I/II ESA projects associated with Citigroup branches throughout the State of California. Mr. Poss was the manager for two separate portfolios of over 100 Citigroup branches each, which had a quick four-week turnaround with all reports delivered on time. The environmental assessments were completed according to standard protocol and included regulatory record review, site reconnaissance, aerial photograph interpretation, and report preparation.

Soil and Groundwater Studies - State of California Department of Transportation, Bay Bridge, California

Project manager for a site investigation for CalTrans at the “Maze” (the busiest freeway intersection in Northern California) and the West Approach to the Bay Bridge. The project was conducted as part of the seismic retrofit program. The project objective was to evaluate whether soil and groundwater generated during seismic retrofitting would be handled as a hazardous waste. The project included the drilling of over 500 borings and the analyses of these samples for metals, volatile organics, semi-volatile organics, and PCBs.

Preliminary Endangerment Study - Westlake Realty, Foster City, California

Project manager for a Preliminary Endangerment Study for the DTSC for a new school in Foster City, California. Multiple possible sources of impact at the property required the drilling of over 100 borings, 25 soil-vapor samples, and 15 indoor air samples. The preparation of a Human Health Risk Evaluation allowed PSI to obtain a partial site closure, which allowed construction to be completed while remedial activities on a release from a former dry cleaner were conducted.

Kassandra O. Idowu

Professional Service Industries, Inc.
Environmental Scientist

Ms. Idowu joined Professional Service Industries, Inc. (PSI) in 2018 as an environmental scientist.

Ms. Idowu has done work on the completion of Phase I Environmental Site Assessments (ESA) and Environmental Site Surveys. Report preparation includes property reconnaissance; federal, state, and local regulatory agency review; property background searches into regional water quality control board records, property title histories, federal and state hazardous material files, as well as the review of aerial photographs, topographical maps, and other historical environmental data research.

Ms. Idowu has extensive hazardous material compliance management experience and superior knowledge of state and federal regulations. Projects include emergency generator and hazardous material permitting as well as hazardous material inspections and plan reviews.

Ms. Idowu has also been a field technician involved in groundwater sampling for former UST sites in Northern California. Ms. Idowu undertakes the sample collection and assists in the completion of technical groundwater sampling reports for these projects.

Representative Project Experience

JC Penney, Nationwide
Prepare and upkeep the Hazardous Material Business Plans as well as manage the permitting for back-up. Liaison for JC Penney and designated CUPAs.

Park Merced, San Francisco, CA
Conducts quarterly hazardous material inspections and evaluation of hazardous material business plan.

366 Development, Laguna Beach and Sand Diego ESAs
Completed Phase I Environmental Site Assessments (ESA) for 366 Development in Southern California.

AAA, Northern California, Nevada, and Arizona
Completed various Phase I Environmental Site Assessments (ESA) and Environmental Site Surveys throughout Northern California, Nevada, and Arizona.

Caliber Collision
Completed various Phase I Environmental Site Assessments (ESA) and Environmental Site Surveys for primarily auto repair facilities throughout Northern California.

Hayward Unified School District
Completed site audits and environmental review reports associated with the hazardous materials business program for over 30 school sites for Hayward Unified School District.

Education

Bachelor of Arts in Public Health with a focus in Environmental Health Science, University of California, Berkeley

Attachment G – Geotechnical Engineering Services Report

DESIGN-LEVEL (PHASE 2)
GEOTECHNICAL ENGINEERING
SERVICES REPORT

For the
PROPOSED HOMELESS SHELTER

855 East Laurel Drive
Salinas, California

Prepared for
County of Monterey,
Resource Management Agency
1441 Schilling Place South - 2nd floor
Salinas, California 93901-4527

Prepared by
Professional Service Industries, Inc.
4703 Tidewater Avenue, Suite B
Oakland, California 94601
Telephone (510) 434-9200

PSI PROJECT NO. 0575-1463-2

May 9, 2019

Professional Service Industries, Inc.
4703 Tidewater Avenue, Suite B
Oakland, CA 94601
phone: 510.434.9200
fax: 510.434.7676
intertek.com/building

May 9, 2019

Mr. Dave Pratt
Project Manager II
County of Monterey, Resource Management Agency
Public Works and Facilities - Architectural Services
1441 Schilling Place South - 2nd floor
Salinas, California 93901-4527

Subject: **Design-Level (Phase 2) Geotechnical Engineering Services Report**
Proposed Homeless Shelter
855 East Laurel Drive, Salinas, California
PSI Project No. 0575-1463-2

Dear Mr. Pratt:

Professional Service Industries, Inc. (PSI), an Intertek company, is pleased to transmit our Design-Level (Phase 2) Geotechnical Engineering Services Report for the above-referenced project in Salinas, California. This report includes the results of field and laboratory testing and geotechnical recommendations for foundation, as well as general site development.

We appreciate the opportunity to perform this Geotechnical Study and look forward to continued participation during the design and construction phases of this project. If you have any questions pertaining to this report, or if we may be of further service, please contact our office.

Respectfully submitted for,

PROFESSIONAL SERVICE INDUSTRIES, INC.

Brand Burfield, PG
Project Geologist

REGISTERED GEOLOGIST
BRAND W. BURFIELD
NO. 6986
STATE OF CALIFORNIA

Douglas T. Abernathy, PE, GE
Senior Project Engineer

REGISTERED PROFESSIONAL ENGINEER
DOUGLAS T. ABERNATHY
STATE OF CALIFORNIA

Reviewed by: Robert R. Russell, PE, GE
Principal Consultant

575-1463-2 (Monterey Co - Salinas - Final Geo).doc

TABLE OF CONTENTS

1.0 PROJECT INFORMATION 1

1.1 Project Authorization 1
1.2 Site Location and Description 1
1.3 Review of Previous Study 1
1.4 Project Understanding 2
1.5 Purpose and Scope of Services 2

2.0 SUBSURFACE EXPLORATION 4

2.1 Site Geology 4
2.2 Pre-Field Activities 4
2.3 Field Exploration and Subsurface Conditions 4
2.4 Groundwater 5
2.5 Laboratory Evaluation 5
2.6 Infiltration Rate for Bioretention Facilities 6

3.0 SEISMIC CONSIDERATIONS 7

3.1 Regional Seismicity 7
3.2 Seismic Analysis 7
3.3 Hazard Assessment 8

4.0 GEOTECHNICAL RECOMENDATIONS 10

4.1 General 10
4.2 Site Preparation 10
4.2.1 Wet Weather Grading Considerations 11
4.3 Engineered Fill 11
4.4 Excavations 12
4.4.1 Excavations/Slopes 12
4.4.2 Utility Trench Backfill 13
4.5 Foundation Support 13
4.6 Concrete Slabs-On-Grade 14
4.7 Drainage Considerations 14
4.8 Landscaping and Irrigation 15
4.9 Pavement Recommendations 15
4.9.1 General Pavement Notes 16
4.10 Corrosivity 17
4.11 Construction Monitoring 17

5.0 GENERAL 18

5.1 Use of Report 18
5.2 Limitations 18

6.0 REFERENCES 19

Figures
Figure 1: Site Location Map
Figure 2: Site Plan and Boring Location Map

Appendixes
A – Exploration Logs
B – Laboratory Test Results
C – Infiltration Testing

1.0 PROJECT INFORMATION

1.1 Project Authorization

PSI is pleased to submit our Design-Level (Phase 2) Geotechnical Engineering Services Report for the proposed homeless shelter in Salinas, California. Our work was performed in general accordance with PSI Proposal Number 575-268503 dated February 7, 2019 and PSI Change Order No. 1, dated April 11, 2019. Our services were authorized by Mr. Dave Pratt of the County of Monterey, Resource Management Agency by issuing Work Order #404-8174-887525, dated February 7, 2019, in response to our proposal and by signing our Change Order and referencing PO #3000 20036.

1.2 Site Location and Description

The subject site is located on the southeast side of Veterans Way about 150 feet northeast of its intersection with East Laurel Drive in Salinas, California (see Figure 1 – Site Location Map). At the time of our field exploration, the site was vacant and primarily undeveloped, with a paved and curbed entry from Veterans Way stubbed off on the west side of the property. Based on research performed for the Phase I ESA (PSI, 2019) the site has never been developed. The property is roughly trapezoidal in shape and is bounded by Veterans Way on the northwest, a small driveway followed by Monterey County Parks Department and Facilities buildings to the northeast, and undeveloped land to the southeast and southwest.

In general, the site slopes gently downward to the southwest, with site elevations obtained from Google Earth of between approximately 70 and 78 feet above mean sea level (msl). This corresponds well with the Salinas, California topographic map (USGS, 1993) which indicates elevations between about 60 and 80 feet msl.

1.3 Review of Previous Study

PSI performed a preliminary (Phase 1) geotechnical study for the proposed homeless shelter (PSI, 2019) that included 3 Standard Penetration Test (SPT) soil boings, drilled to depths of approximately 21½ feet below the ground surface (bgs), and limited soils testing, including moisture and density tests, Atterberg Limits testing, sieve analysis (passing the #200 sieve), Expansion Index testing, resistivity testing and chemical testing for Sulfate, chloride and pH. Since the location of the proposed improvements was unknown at that time, the preliminary study was performed to provide the design team with a general evaluation of the site and an idea of the foundation types and recommendations expected for the project. Locations of SPT borings B-1 through B-3 are shown on Figure 2 of this report.

The prior report indicated that the site is surfaced with between approximately 3 and 6 feet of silt or lean clay with sand, underlain by layers of poorly-graded sand, silty sand, sandy silt and lean clay to the total depth explored of approximately 21½ feet bgs. The consistency of the clay and silt soils was observed to be stiff to hard, while the sands were medium dense to dense. Groundwater was not encountered to the total depth explored.

Laboratory testing indicated that the near-surface site soils have a relatively low plasticity index (PI=10), a low expansion potential (EI=35), a low degree of corrosivity with respect to concrete but are characterized as being moderately corrosive to cast iron or ductile iron piping. The report characterizes the site as geotechnically suitable for the proposed development, states that conventional continuous and isolated spread footings will likely be appropriate for the improvements, and provides preliminary recommendations for general improvements, including site preparation, grading, engineered fill and utility trenches. The report required that confirmation soil borings be performed as part of a full, design-level geotechnical study when the building location has been determined. Pertinent data from this preliminary study, including both logs and lab test results, are included in Appendixes A and B.

1.4 Project Understanding

From information provided by you, PSI understands that it is planned to construct a single-story structure of about 16,000 square-feet in plan area with an associated paved parking lot. At the time of our preliminary (Phase 1) study, the location of the proposed improvements was unknown, however; subsequent to our field exploration, a site grading, drainage and utility plan was provided (WMA, 2019) that indicates the proposed improvements near the northern corner of the property and a proposed storm water basin located about 300 feet south of the proposed structure. A site plan with the approximate location of the proposed improvements is presented as Figure 2.

No structural loading information was provided, however based on our experience with similar projects, we anticipate maximum column and wall loads for the building will be on the order of 50 kips and 2.5 kips per foot, respectively. The proposed pad elevations shown on the plan provided indicate that finish exterior grades are to be near (+/- two feet) existing grades.

Should any of the above information or assumptions made by PSI be inconsistent with the planned construction, we request that you contact us immediately to allow us to make any necessary modifications to the recommendations in this report.

1.5 Purpose and Scope of Services

The purpose of this Phase 2 design-level geotechnical study was to assess the subsurface soil conditions at the site in order to provide appropriate recommendations for site preparation and foundation design. Our evaluation was performed in general accordance with the scope of work outlined in PSI Proposal Number 575-268503 dated February 7, 2019 and PSI Change Order No. 1, dated April 11, 2019.

Our scope of services included a total of 2 hollow stem auger (HSA) soil borings with Standard Penetration Tests (SPT) performed at regular intervals, drilled to depths of up to approximately 21½ feet bgs in the area of the proposed new structure, laboratory testing and the preparation of this geotechnical report. Additional scope included R-value testing of a near-surface soil sample for pavement design and 2 percolation test borings drilled to approximately 8 feet bgs in the proposed storm water basin area.

This report briefly outlines the testing procedures, presents available project information, describes the site and subsurface conditions, and presents information regarding the following:

- Our understanding of the project;
- A geologic overview of the project area;
- Site topographic information and surface conditions;
- Review of subsurface conditions including groundwater;
- Review of field and laboratory test procedures and test data;
- Information on potentially expansive, deleterious, chemically active or corrosive materials;
- Figures including a Site Location Map, a Site Plan with boring locations, and boring logs;
- California Building Code (CBC) site class and seismic site coefficients for use in seismic design (CBSC, 2016);
- An assessment of the geologic hazards that could impact the site;
- Site preparation and grading considerations, including recommended fill material characteristics and compaction requirements for general site fill and slab/pavement subgrades, including an assessment as to the suitability of on-site soils for use as fill;
- Recommendations pertaining to design and construction of foundations, floor slabs, and flexible and rigid pavements, including allowable soil bearing pressures, anticipated bearing depths and estimated settlements; and,
- Comments regarding factors that may impact construction and performance of the proposed construction.

PSI's scope of services did not include an environmental assessment for determining the presence or absence of wetlands or hazardous or toxic materials in the soil, bedrock, surface water, groundwater, or air on or below, or around this site. Any statements in this report or on the boring logs regarding odors, colors, and unusual or suspicious items or conditions are strictly for information purposes only. PSI provided a Phase I Environmental Site Assessment under separate cover.

2.0 SUBSURFACE EXPLORATION

2.1 Site Geology

The subject site is located within a large region known as the Coast Ranges geomorphic province. This province is characterized by extensively folded, faulted, and fractured earth materials. These structural features trend in a northwesterly direction and make up the prominent system of northwest-trending mountain ranges separated by straight-sided sediment-filled valleys (CGS, 2002).

The subject site is situated along the broad alluvial plain southwest of the Gabilan Range Mountains and northeast of the Salinas River Valley. Our observations and analysis of readily available, pertinent geologic literature indicate that the subject site is underlain by Quaternary-aged (Pleistocene) terrace deposits of Antioch (Dupre, 1980; CGS, 2002), described as moderately well to poorly sorted sand, silt and clay with interbedded gravel.

2.2 Pre-Field Activities

Prior to initiation of field drilling activities, PSI outlined the site in white paint, staked the boring locations and contacted Underground Service Alert (USA) a minimum of 48 hours prior to beginning work to locate any potential buried utilities. The USA inquiry identification number (or "Ticket Number") for the utility locate request was #X910602800-00X. Additionally, PSI subcontracted a private utility locator to check the boring locations for existing private underground utilities.

2.3 Field Exploration and Subsurface Conditions

To evaluate soil conditions at the subject site, PSI advanced 2 Standard Penetration Test (SPT) soil borings. The SPT borings were drilled by Britton Exploration Drilling of Los Gatos, California with a limited-access track-mounted CME 55 drill rig using solid flight auger drilling methods. Borings B-4 and B-5 were advanced within the area of the proposed structure to a depth of about 21 feet bgs. Additionally, borings I-1 and I-2 were advanced to about 8 feet bgs in the proposed storm water basin indicated on the provided site plan (WMA, 2019). Locations of the soil borings, as well as the proposed improvements, are shown on Figure 2.

During the sampling procedure, SPTs were performed in accordance with ASTM D1586 and relatively undisturbed samples were obtained in general accordance with ASTM D3550. The SPTs for the soil borings were performed by driving a 2-inch diameter split-spoon sampler into the undisturbed subsurface materials located at the bottom of the advanced borehole with repeated blows of a 140-pound hammer falling a vertical distance of 30 inches. The number of blows required to drive the sampler the last 12 inches of an 18-inch penetration depth is a measure of the soil consistency. For ASTM D3550 (California Modified Sampler) the split barrel sampler possesses a 3-inch outside diameter and is driven in the same manner as the SPT. The field blow counts obtained from the California Modified sampler, as indicated in the boring logs, are multiplied by a factor of 0.69 to obtain an approximate correlation to SPT blow counts (SPT-N value). Samples were identified in the field, placed in sealed containers, and transported to the laboratory for further classification and testing. At the completion of drilling, the borings were backfilled with soil cuttings to the ground surface.

In the areas explored, the site is surfaced with approximately 4½ feet of lean clay and sandy lean clay (CL) over about 8 feet of silty sand (SM). These soils were underlain by sandy lean clay (CL) and silty sand (SM) to the total depth explored of about 21½ feet bgs. The consistency of the clay and silt soils were observed to be medium stiff to very stiff, while the sands were loose to medium dense, in terms of the standard penetration tests performed. No bedrock was encountered to the total depth explored.

The above subsurface information is of a generalized nature to highlight the major subsurface stratification features and material characteristics. The boring logs, included in Appendix A, should be reviewed for specific information at the boring locations. These records include soil descriptions, stratification, penetration resistance, locations of the samples and laboratory test data. The stratification shown on the logs represent the conditions only at the actual location at the time of our exploration. Variations may occur and should be expected between boring locations. The stratification that represents the approximate boundary between subsurface materials and the actual transition may be gradual. It should be noted that, although the test borings are drilled and sampled by experienced professionals, it is sometimes difficult to record changes in stratification within narrow limits, especially at great depths. In the absence of foreign substances, it is also sometimes difficult to distinguish between discolored soils and clean fill soil.

2.4 Groundwater

Groundwater was not encountered during our drilling. Based upon review of GeoTracker records for adjacent property to the north, groundwater is anticipated to be approximately 30 feet bgs. Based on the anticipated groundwater level, groundwater is not expected to affect the proposed construction. It is possible that transient, saturated ground conditions at shallower depths could develop at a later time due to periods of heavy precipitation, landscape watering, leaking water lines, or other unforeseen causes. Variations in groundwater levels should be expected seasonally, annually, and from location to location.

2.5 Laboratory Evaluation

Selected samples of the subsurface soils encountered were returned to our laboratory for further evaluation to aid in classification of the materials, and to help assess their strength, expansive and corrosive nature. The laboratory evaluation consisted of visual and textural examinations, moisture and density tests, sieve analysis (passing the #200 sieve), Expansion Index testing, R-value testing and resistivity testing. A brief discussion of the laboratory tests performed, and a portion of the test results are presented in Appendix B. The remaining test results are shown on the boring logs in Appendix A. Samples that were not altered by laboratory testing will be retained for 30 days from the date of this report and will then be discarded.

2.6 Infiltration Rate for Bioretention Facilities

Two SPT borings (I-1 and I-2) were used for infiltration testing. These infiltration test borings were advanced with a 6-inch diameter solid flight auger to a depth of about 8 feet bgs in the area of the proposed storm water basin, as indicated on the provided site plan (WMA, 2019). The infiltration borings were advanced to evaluate the feasibility of the use of the proposed bioretention basin and to provide a basis for design. The approximate locations of the infiltration test borings are indicated on Figure 2.

Once advanced to the test depth, the bottom of each boring was filled with approximately 1 foot of pea gravel. A 10-foot section of perforated slotted PVC well casing with an inside diameter of approximately 2 inches was installed inside the boring, on top of the gravel and extending upward to the ground surface. Pea gravel was then placed within the annular space around the pipes. The pipes were subsequently filled to the top of each hole with clean water, which was maintained within approximately ½ foot of the ground surface for 4 hours to presoak the native soil material.

Following the presoak of the test holes, a percolation test was performed in each hole by filling the pipe with water to within about 3 feet below the ground surface and recording the drop in the water level within the pipe at 10-minute intervals for an hour. The water level was measured to the nearest 0.01 foot (approximately ⅛ inch) with a flat-tape water level meter using the top of the pipe as a reference point. This process was repeated 3 times, with a total running time for the tests in each hole of approximately 3 hours. The field test data was then converted to an infiltration rate using the Porchet Method. The results of our tests are summarized as follows and are included in Appendix C:

I-1 Test Results –

- A final un-factored infiltration rate of 0.71 inches per hour.

I-2 Test Results –

- A final un-factored infiltration rate of 0.48 inches per hour.

Sieve analyses (passing the #200 sieve) of soil samples collected from the base of I-1 and I-2 indicate a fines (silt and clay) content of about 85% and 73%, respectively. The measured and calculated rates are consistent with the fine-grained soils encountered in the borings. It should be noted that the un-factored rates presented above do not include any additional factor of safety to account for silting over time. The associated permitting agency will likely require a safety factor be applied to the provided un-factored infiltration rates, for use in the design of any stormwater infiltration system. In our experience on similar projects, a factor of safety of *no less than* 2 (typically between 2 and 4) will likely be required.

3.0 SEISMIC CONSIDERATIONS

3.1 Regional Seismicity

Generally, seismicity within California can be attributed to faulting due to regional tectonic movement. This includes the Rinconada Fault, the San Andreas Fault, and most parallel and subparallel faulting within the State. The portion of California which includes the subject site is considered seismically active. Seismic hazards within the site can be attributed to potential ground shaking resulting from earthquake events along nearby or more distant faulting.

According to regional geologic literature (Blake, 2000), the closest known late Quaternary fault is the Rinconada Fault (shown as the Reliz Fault on the 2010 Monterey County Regional Faults map) located approximately 6 miles southwest of the site. Several potentially active and pre-Quaternary faults also occur within the regional vicinity. The site is subject to a Maximum Magnitude Event of 7.5 Magnitude along the Rinconada (Reliz) Fault. The Maximum Magnitude Event is defined as the maximum earthquake that appears capable of occurring under the presently known tectonic framework.

3.2 Seismic Analysis

According to the Alquist-Priolo Special Studies Zones Act of 1972 (revised 1994) active faults are those that have shown movement during the last 11,000 years (i.e., Holocene time). This site is not currently situated within a mapped Earthquake Fault Zone (CGS, 2018).

The site will be affected by seismic shaking as a result of earthquakes on major active faults located throughout the northern California area. As part of the current, 2016 California Building Code (CBC), the design of structures must consider dynamic forces resulting from seismic events. These forces are dependent upon the magnitude of the earthquake event as well as the properties of the soils that underlie the site. As part of the procedure to evaluate seismic forces, the code requires the evaluation of the Seismic Site Class, which categorizes the site based upon the characteristics of the subsurface profile within the upper 100 feet of the ground surface.

To define the Site Class for this project, we interpreted the results of our soil test borings drilled within the project site and estimated appropriate soil properties below the base of the borings to a depth of 100 feet. The estimated soil properties were based upon data available in published geologic reports as well as our experience with subsurface conditions in the general site area. Based upon this, the subsurface conditions within the site are consistent within the characteristics of ***Site Class D*** (stiff soil profile).

In accordance with the 2016 California Building Code (CBSC), the USGS probabilistic ground acceleration values (ASCE 7 Chapter 20, 2010) for latitude 36.6915° and longitude -121.6267° obtained from the U.S. Seismic Design Maps webpage (SEAOC-OSHPD, 2019) are presented in the following table;

Ground Motion Values*

Period (sec)	Mapped MCE Spectral Response Acceleration**(g)		Site Coefficients		Adjusted MCE Spectral Response Acceleration (g)		Design Spectral Response Acceleration (g)	
0.2	S_s	1.500	F_a	1.000	S_{Ms}	1.500	S_{Ds}	1.000
1.0	S_1	0.600	F_v	1.500	S_{M1}	0.900	S_{D1}	0.600

**2% Probability of Exceedance in 50 years*
***At B-C interface (i.e. top of bedrock)*
MCE = Maximum Considered Earthquake

The Site Coefficients, F_a and F_v presented in the above table were also obtained from the noted U.S. Seismic Design Maps webpage, as a function of the site classification and mapped spectral response acceleration at the short (S_s) and 1-second (S_1) periods but can also be interpolated from CBC Tables 1613.3.3(1) and 1613.3.3(2). A ***Seismic Design Category of D*** is believed appropriate for this site.

3.3 Hazard Assessment

Shallow Ground Rupture – Evidence of active fault rupture was not observed within the explored areas of the site at the time of our field exploration and no active faults are mapped as crossing the site (CGS, 2002; USGS, 2019). As such, the potential for ground rupture from faulting at the site is considered to be low.

Seismically-Induced Dry Settlement of Soils – Within the depths of our exploration, the materials comprising the subsurface soils were observed to generally consist of stiff to hard silts and clays and medium dense to dense sands. Based on the anticipated earthquake effect and the stratigraphy of the site, only negligible seismically-induced dry settlement is estimated to occur. Such settlement will probably affect relatively large areas so that differential settlements over short distances are likely to be very small. Therefore, dry settlement is not considered a design constraint for this project.

Liquefaction-Induced Settlement – In general, liquefaction is a condition where soils lose intergranular strength due to abrupt increases in pore water pressure. Pore water pressure increases typically occur during dynamic loading such as ground shaking during a seismic event. Liquefaction, should it occur on a site, can induce ground settlement and lateral spreading, which can result in damage to the structures. For liquefaction to occur, the following conditions must be present:

- The soil sediments must be in saturated or near-saturated conditions. At least 80-85 percent saturation is generally considered necessary for the liquefaction to occur.
- The soil must be predominately composed of granular material such as sand or low plasticity materials with a PI of Less than 12.

- The soil must be in a relatively loose state.
- The soil must be subjected to dynamic loading, such as an earthquake.

Groundwater was not encountered in any of the exploratory borings at the time of drilling and is anticipated to be approximately 30 feet below the ground surface. The subsurface soils encountered in our borings are unsaturated, and the soil is in a relatively dense state. The Salinas and Natividad Quadrangles have not been zoned for seismic hazards by the California Geological Survey (CGS, 2018), however; the liquefaction potential maps reviewed (Dupre, 1980; Monterey County, 2014) indicate that the site is within an area mapped as having a "Low" liquefaction potential.

As such, based on the expected depth to groundwater, and on the information referenced above, it is our opinion that the potential for seismically-induced liquefaction at the subject site should be considered to be low and is not expected to be a design constraint for this project.

Landsliding – The site is predominantly flat, with no significant cuts required to accommodate the structure. As such, slope instability and landsliding are not considered a hazard on, or adjacent to the project site, due to the absence of significant steep slopes in or around the project area.

Tsunamis and Seiches - Inundation by tsunamis (seismic or "tidal waves") or seiches ("tidal waves" in confined bodies of water) are not considered to be a significant threat to the subject site due to the absence of proximal large bodies of water.

Flooding – Based on our review of the 2010 Monterey County General Plan, the Subject Property is not located within a FEMA 100-year flood zone.

4.0 GEOTECHNICAL RECOMENDATIONS

The following recommendations are based on our review of information provided by you, on readily available geologic information, and our limited subsurface exploration and laboratory testing program.

4.1 General

Soil deposits, generally consisting of lean clay, sandy lean clay and silty sand were encountered at the site. Fine grained soils were observed to be medium stiff to very stiff, while coarse soils were observed to be loose to medium dense. Based on the results of our field exploration, the near surface soils appear to be suitable for foundation support provided the recommendations in this report are followed. It is our opinion that the proposed structure may be supported by conventional continuous strip footings and/or isolated spread footings bearing on existing soils and/or properly compacted Engineered Fill, as recommended below in this report.

The proposed construction at the site should be performed in accordance with the following recommendations, the current edition of the California Building Code, and local governmental standards which have jurisdiction over this project. Our recommendations have been developed on the basis of the described project characteristics and subsurface conditions encountered. If there are any changes in these project criteria, including project location on the site, a review should be made by PSI to determine if modifications to the recommendations are warranted.

Once final design plans and specifications are available, a general review by PSI is recommended to check that the evaluations made in preparation of this report are correct and that earthwork and foundation recommendations are properly interpreted and implemented.

4.2 Site Preparation

Prior to construction, the location of any existing underground utility lines within the construction area should be established. Provisions should be made to relocate any interfering utility lines within the construction area to appropriate locations. The development area should also be cleared of surface vegetation, trees, shrubs, and debris. As a minimum, it is recommended the clearing operations extend at least five feet beyond the proposed building and pavement perimeters, where possible. We recommend that at the time of initial site stripping and grading, that PSI be retained to observe the subgrade conditions to verify that no potentially deleterious soils are present. All materials generated by the stripping operations should be legally disposed off-site.

All grading operations should be performed in accordance with our recommendations, the requirements of the current edition of the CBC, and local governmental standards which have jurisdiction over this project.

Following site clearing and lowering of site grades, where necessary, we recommend that the exposed subgrade soils within the new building and pavement areas be proof-rolled with a heavy rubber-tired piece of construction equipment (minimum 15 ton) approved by and in the presence of the geotechnical engineer. Proof rolling is recommended to include at least 4 passes, two in each perpendicular direction.

Any soil that excessively yields or ruts during the proof-roll operation should be removed as recommended by the geotechnical engineer.

Areas beneath building floor slabs should incorporate at least 12 inches of material having an expansion index less than 20 (very low expansion) engineered fill.

4.2.1 Wet Weather Grading Considerations

The near surface clayey soils are expected to be moisture sensitive, and subgrade stability problems (pumping) may be expected to occur during wet weather conditions, which typically occur between October and April. If grading occurs during these climatic conditions, subgrade stability problems are expected, and it may be necessary to stabilize the subgrade with a coarse aggregate material, possibly with a geogrid or geotextile. Typically, a coarse aggregate thickness of about 12 to 18 inches is sufficient to stabilize a pumping subgrade. It may also be desired/beneficial to stabilize the subgrade with hydrated lime or cement, dependent upon the soil types and conditions encountered. Specific subgrade stabilization recommendations should be provided by the geotechnical engineer based on the conditions encountered at the time of grading.

4.3 Engineered Fill

Engineered Fill material required at this site should not contain rocks greater than 3-inches in diameter or have greater than 30 percent retained on the ¾-inch sieve and should not contain more than 3 percent (by weight) of organic matter or other unsuitable material. The Expansion Index (EI) for the material should not exceed 50, except for the recommended 12-inch-thick layer of very low expansive soil beneath the floor slab. Based on our laboratory testing of two representative soil samples, which indicates an EI of between 35 and 60, the near-surface existing on-site clay soils may be suitable for use as engineered fill, however, this should be confirmed by a PSI representative during grading. Also, we anticipate that some drying of the site soils may be necessary prior to their use as engineered fill. Samples of on-site and import materials should be tested and approved by the Geotechnical Engineer prior to use as Engineered Fill.

Engineered Fill should be compacted to at least 90 percent of the maximum dry density as determined by the modified Proctor (ASTM D1557). The moisture content of Engineered Fill should be maintained within about 0 to 4 percent above the fill's optimum moisture content (clayey soils), as determined by the same index during compaction. Where granular soil is used as fill, moisture contents may be within 2 percent (+/-) of optimum. If the Engineered Fill is too dry, water should be uniformly applied across the affected fill area. If the Engineered Fill is too wet, it must be dried. In either event, the Engineered Fill should be thoroughly mixed by disking to obtain relatively uniform moisture content throughout the lift immediately prior to compaction. The upper 12 inches of the pavement subgrade should be compacted to at least 95% of the soil's maximum dry density as determined by ASTM D1557.

Engineered Fill should be placed in maximum lifts of 8-inches of loose material. Each lift of Engineered Fill should be tested by a PSI soils technician, working under the direction of our Project Geotechnical Engineer, prior to placement of subsequent lifts.

Compaction of the backfill should be checked with a sufficient number of density tests by a representative of the Geotechnical Engineer to determine if adequate compaction is being achieved by the contractor. The properly compacted Engineered Fill should extend horizontally outward beyond the exterior perimeter of the foundations, or pavements, a distance equal to the height of fill or 5 feet, whichever is greater, prior to significant sloping.

4.4 Excavations

Excavation and construction operations for the foundations may expose the on-site soils to inclement weather conditions. The stability of exposed soils will rapidly deteriorate due to drying or wetting or the action of heavy or repeated construction traffic. Accordingly, foundation area excavations and pavement subgrade areas should be adequately protected from the elements, and from the action of repetitive or heavy construction loading.

4.4.1 Excavations/Slopes

Any permanent cut or fill slopes should not exceed 2 Horizontal to 1 Vertical (2H:1V). Excavations extending below a 1H:1V plane extending down from any adjacent footings should be shored for safety. All excavations should be inspected by a representative of the geotechnical engineer during construction to allow any modifications to be made due to variation in the soil types. All work should be performed in accordance with Department of Labor Occupational Safety and Health Administration (OSHA) guidelines. Job site safety is the responsibility of the project contractor.

In Federal Register, Volume 54, No. 209 (October 1989), the United States Department of Labor, Occupational Safety and Health Administration (OSHA) amended its "Construction Standards for Excavations, 29 CFR, part 1926, subpart P." This document was issued to better ensure the safety of personnel entering trenches or excavations. It is mandated by this federal regulation that excavations, whether they be utility trenches, basement excavations, or footing excavations, be constructed in accordance with the new OSHA guidelines.

The contractor is solely responsible for designing and constructing stable, temporary excavations and should shore, slope, or bench the sides of the excavations as required to maintain stability of both the excavation sides and bottom. The contractor's "responsible person," as defined in 29 CFR Part 1926, should evaluate the soil exposed in the excavations as part of the contractor's safety procedures. In no case should slope height, slope inclination, or excavation depth, including utility trench excavation depth, exceed those specified in local, state, and federal state regulations.

We are providing this information solely as a service to our client. PSI does not assume responsibility for construction site safety or the contractor's or other parties' compliance with local, state, and federal safety or other regulations.

4.4.2 Utility Trench Backfill

Utility trenches in the soils at the site below a depth of about 4 feet will need to be sloped or shored from the ground surface due to the potential for caving. Actual inclinations will ultimately depend on the soil conditions encountered during earthwork. While we may provide certain approaches for trench excavations, the contractor should be responsible for selecting the excavation technique, monitoring the trench excavations for safety, and providing shoring, as required, to protect personnel and adjacent improvements. The information provided is for use by the owner and engineer and should not be interpreted to mean that PSI is assuming responsibility for the contractor's actions or site safety. The soils encountered in our subsurface explorations should be classified as Type B soil for temporary slopes, provided groundwater is not observed. Though not anticipated, if groundwater is observed in excavation areas PSI should be notified and allowed to reassess our temporary sloping recommendations.

Utility trenches below the slab, footings and pavement areas should be backfilled with engineered fill above bedding and shading fill. Bedding and shading fill around utilities is typically performed with granular soil according to local recommendations. PSI recommends bedding and shading consist of clean sand having an SE of at least 30.

4.5 Foundation Support

Following site preparation as recommended in Section 4.2 of this report, it is our opinion that the proposed structure can be supported by shallow foundations bearing on Engineered Fill or competent native soil. If engineered fill is used, it should extend beyond the footings to either side a distance equal to the fill thickness (if any). Footings may be designed for a maximum allowable soil bearing pressure of 1,500 pounds per square foot (psf). This allowable soil bearing capacity may be increased by one-third for short term wind and/or seismic loads. Appropriate foundation reinforcement should be provided in accordance with the Structural Engineer's design.

The weight of the foundation concrete below grade may be neglected in dead load computations. Continuous and isolated spread footings should have minimum widths of 18 inches and 24 inches respectively and should be founded at least 18 inches below lowest adjacent finished grade.

For resistance to lateral loads, an allowable coefficient of friction of 0.30 between the base of the foundation elements and underlying material is recommended. In addition, an allowable passive resistance equal to an equivalent fluid weighing 200 pounds per cubic foot (pcf) acting against the foundation may be used to resist lateral forces. The top foot of passive resistance at foundations should be neglected unless the ground surface around the footing is covered by concrete or pavement.

The foundation excavations should be observed and tested by a representative of PSI prior to steel or concrete placement to assess that the foundation materials are capable of supporting the design loads and are consistent with the material discussed in this report. Foundation excavations should be observed, and concrete placed as quickly as possible to avoid exposure of the footing bottoms to wetting and drying. Surface run-off water should be drained away from the excavations and not be allowed to pond. If it is required that footing excavations be left open for more than one day, they should be protected to reduce evaporation or entry of moisture.

PSI estimates that foundations designed and constructed in accordance with the recommendations herein will experience total static settlements generally less than 1 inch with differential settlement along a 40-foot-long portion of a continuous footing, or similarly spaced pad footings, of less than ½-inch. Total and differential settlements of these magnitudes are usually considered tolerable for the anticipated construction. However, the tolerance of the proposed structures to the predicted total and differential settlements should be confirmed by the Structural Engineer.

4.6 Concrete Slabs-On-Grade

The floor slabs should be supported on a properly prepared subgrade as recommended in Section 4.2 of this report. The upper 12 inches of subgrade below building slabs should consist of very low expansive soil having an expansion index equal to or below 20. The slab section may be designed by the structural engineer using a coefficient of subgrade reaction of 150 pci based on a one-foot plate bearing test. Based on geotechnical considerations, it is recommended that the interior slabs be at least 4 inches in thickness and reinforced in accordance with the Structural Engineer's requirements. Care should be taken by the contractor to ensure that the reinforcement is placed and maintained at slab mid-height. Floor slabs should be suitably reinforced and jointed so that a small amount of independent movement can occur without causing damage.

Interior floor slabs should be underlain by a capillary break at least 4 inches in thickness, typically consisting of clean sand (SE>30). In moisture-sensitive flooring areas or areas used to store moisture-sensitive materials, such as carpeted or linoleum covered areas or storage areas, a 10-mil visqueen moisture retarder should be placed beneath the slab at mid-height within the capillary break material. The visqueen sheet should be sealed along the edges to prevent lateral migration of soil moisture from adjacent non-visqueen areas. Prior to placement of clean sand and slab-on-grade, the visqueen sheet should be thoroughly inspected for cracks, punctures, tears, and holes. If necessary, the visqueen should be replaced or patched to assure a fully functional entity.

Some minor cracking of slabs can be expected due to shrinkage. The potential for this slab cracking can be reduced by careful control of water/cement ratios in the concrete. The contractor should take appropriate curing precautions during the pouring of concrete in hot weather to reduce cracking of slabs. We recommend that a slipsheet (or equivalent) be utilized if grouted fill, tile, or other moisture-sensitive floor covering is planned directly on concrete slabs. All slabs should be designed in accordance with structural considerations. The floor slab should be liberally jointed in accordance with ACI guidelines to help control cracking, resulting from differential movement and concrete shrinkage.

4.7 Drainage Considerations

Water should not be allowed to collect in the foundation excavations or on prepared subgrades of the construction area either during construction. Following construction, water should not be allowed to pond adjacent to the building foundations or adjacent to concrete flatwork. Undercut or excavated areas should be sloped toward one corner to facilitate removal of any collected rainwater, or positive runoff. The on-site soils are susceptible to erosion. The contractor should exercise care in creating drainage paths for water during the construction phase of the project. Curbing adjacent to landscaped areas should be designed deep enough to act as a barrier between the landscape irrigation and the

subgrade soil. Surface run-off from roofs, parking areas, etc., should be tightlined to the storm drain or other approved disposal areas.

4.8 Landscaping and Irrigation

Landscaping and irrigation should be positioned away from the building by at least 10 feet. Trees and shrubs should be positioned a distance away from the building equal to their mature height. Hardscape should immediately surround the building. Moisture conditions within the soil should be maintained at a constant level to avoid wetting or drying and associated movements. If landscaping is desired closer to the building, moisture barriers may be added to limit moisture infiltration beneath the building.

4.9 Pavement Recommendations

Preparation of the subgrade soils for new pavements should be prepared in general accordance with the site preparation recommendations (Section 4.2). While specific traffic loads and volumes for the project have not been provided, we are providing recommended light-duty and medium to heavy-duty pavement sections, which have been successfully utilized for this type of development in the project area with similar traffic loading. These pavement sections are based on a tested R-value of 8 for the site subgrade soils and a Traffic Index of 5.0 and 7.0 for the light duty and medium to heavy-duty sections, respectively.

Asphaltic Concrete (AC):

Light Duty (Automobile Parking; TI=5.0)
3 inches Asphalt Concrete over
10½ inches Class II Aggregate Base

Medium to Heavy-Duty (Entrance and Drive Lanes; TI=7.0)
4 inches Asphalt Concrete over
16½ inches Class II Aggregate Base

A rigid, concrete pavement section merits consideration for areas to receive relatively high concentrated sustained loads such as trash dumpster approaches and loading areas. Based on the near surface soil encountered in the borings, it is our opinion that a modulus of subgrade reaction (k) of 125 pounds per square inch per inch (psi/in) is suitable for all the concrete pavement sections, given the presence of the underlying base course. Based on this, we offer the following concrete pavement recommendations:

Portland Cement Concrete (PCC):

Light Duty Section (TI=5.0)
5½ inches Portland Cement Concrete
6 inches Class II Aggregate Base

Medium to Heavy Duty Section (TI=7.0)
6 inches Portland Cement Concrete
6 inches Class II Aggregate Base

Based on our local experience, rigid concrete pavements are considered to be a part of the civil site work package and the concrete mix design specifications and rebar reinforcement detailing is developed as part of the project specifications, typically by the Civil Engineer. Minimum cement contents and cementitious material replacement specifications should consider the time of year for concrete placement for optimal material performance. The design project engineer of record is best qualified to be familiar with the project schedule and to establish those parameters. Making some typical assumptions, however, PSI provides the following recommendations.

PSI recommends that the concrete should have a minimum 28-day compressive strength of 4,000 psi. The concrete pavements should be properly reinforced and jointed per American Concrete Institute (ACI) requirements. Saw cut control joints should be placed at maximum 15-foot intervals and should be cut at a depth of at least one-quarter of the pavement thickness. Saw cut control joints spaced at 10 feet usually control cracking better than the 15-foot interval. Joints should be sawed within 12 hours of concrete placement, and preferably sooner. All joint spacing in large pavement areas should be spaced in accordance with the ACI standard or other local requirements, if stricter than those set by ACI.

Expansion joints should be used wherever the pavement will abut a structural element subject to a different magnitude of movement, such as: light poles, retaining walls, or manholes. Expansion joints should be sealed with a polyurethane sealant so that moisture infiltration into the subgrade soils and resultant concrete deterioration at the joints is minimized.

4.9.1 General Pavement Notes

All aggregate base and the upper 12 inches of subgrade should be compacted to at least 95 percent of the maximum dry density as determined by ASTM Designation D1557. All materials and methods of construction should conform to good engineering practices and be in conformance with the requirements of the local jurisdiction.

The above recommended pavement sections represent minimum design thicknesses and, as such, periodic maintenance should be anticipated. Also, these recommended pavement sections should be confirmed or modified by your Civil Engineer, based on actual traffic and the owner's requirements. The pavement section materials and construction should comply with Caltrans Standard Specifications and local municipality requirements.

Where pavement areas are adjacent to heavily watered landscaping areas, we recommend some measure of moisture control be taken to prevent the subgrade soils from becoming saturated. It is recommended that the concrete curbing adjacent to landscape areas extend into the prepared subgrade to reduce the potential for irrigation water to saturate subgrade soils.

4.10 Corrosivity

Testing was performed as part of the Phase 1 study to evaluate the corrosivity of the on-site soils and the potential for attack on concrete and subsurface utility pipes, specifically cast iron and ductile iron. The testing included pH, sulfate, chloride, and electrical resistivity. Additionally, a sample of soil from beneath the proposed structure was tested for electrical resistivity as part of this Phase 2 study. The results of the chemical analysis are as follows:

Boring Number	Sample Depth (feet)	pH	Resistivity (ohm-cm)	Water Soluble Sulfates (ppm)	Water Soluble Chlorides (ppm)
B-2 (Phase 1)	0 – 4	8.8	4,050	ND (<10)	ND (<10)
B-5 (Phase 2)	0 – 4	--	3,100	--	--

ND = Not Detected above the laboratory detection limit indicated
-- = Parameter not tested

Concrete mix designs should follow the minimum requirements of the California Building Code. Laboratory testing of a selected soil sample indicates that the on-site soils possess a ***negligible*** sulfate and chloride exposure and slightly alkaline pH, indicating a ***low degree*** of corrosivity with respect to concrete. Based on this result, it is our opinion that special sulfate-resistant concrete mix designs are not warranted and that the use of Type I or II cement is suitable for concrete in contact with on-site soil.

Corrosivity testing was also performed to determine whether the on-site soils have the potential to attack subsurface utility pipes, specifically cast iron and ductile iron. Based on the resistivity test results, the soils are characterized as being ***corrosive*** to cast iron or ductile iron piping (Roberge, 2000). PSI does not practice in the field of corrosion engineering. We recommend that a qualified corrosion engineer be consulted to determine if special corrosion protection is warranted for this site. Testing for corrosivity of any fill soils should be conducted during site grading to verify our recommendations.

4.11 Construction Monitoring

It is recommended that PSI be retained to examine and identify soil exposures created during project construction in order to document that soil conditions are as anticipated. We further recommend that any structural fills be continuously observed and tested by our representative in order to evaluate the thoroughness and uniformity of their compaction. If possible, samples of fill materials should be submitted to our laboratory for evaluation at least 2 working days prior to placement of fills on site. Costs for the recommended observations during construction are beyond the scope of this current consultation.

5.0 GENERAL

Our conclusions and recommendations described in this report are subject to the following general conditions:

5.1 Use of Report

This report is for the exclusive use of County of Monterey, Resource Management Agency and their representatives to use for the design of the proposed project described herein and preparation of construction documents. The data, analyses, and recommendations may not be appropriate for other structures or purposes. We recommend that parties contemplating other structures or purposes contact us. In the absence of our written approval, we make no representation and assume no responsibility to other parties regarding this report.

After the plans and specifications are more complete, the geotechnical engineer should be retained and provided the opportunity to review the final design plans and specifications to check that our engineering recommendations have been properly incorporated into the design documents prior to submittal.

5.2 Limitations

The recommendations contained in this report are based on the available subsurface information obtained by PSI, and design details furnished for the proposed project. If there are any revisions to the plans for this project, or if deviations from the subsurface conditions noted in this report are encountered during construction, PSI should be notified immediately to determine if changes in the foundation recommendations are required. If PSI is not retained to perform these functions, PSI will not be responsible for the impact of those conditions on the project.

PSI did not provide any service to investigate or detect the presence of moisture, mold or other biological contaminants in or around any structure, or any service that was designed or intended to prevent or lower the risk of the occurrence of the amplification of the same. Client acknowledges that mold is ubiquitous to the environment with mold amplification occurring when building materials are impacted by moisture. Client further acknowledges that site conditions are outside of PSI's control, and that mold amplification will likely occur, or continue to occur, in the presence of moisture. As such, PSI cannot and shall not be held responsible for the occurrence or recurrence of mold amplification.

Services performed by PSI for this project have been conducted with that level of care and skill ordinarily exercised by members of the profession currently practicing in this area. No warranty, expressed or implied, is made.

6.0 REFERENCES

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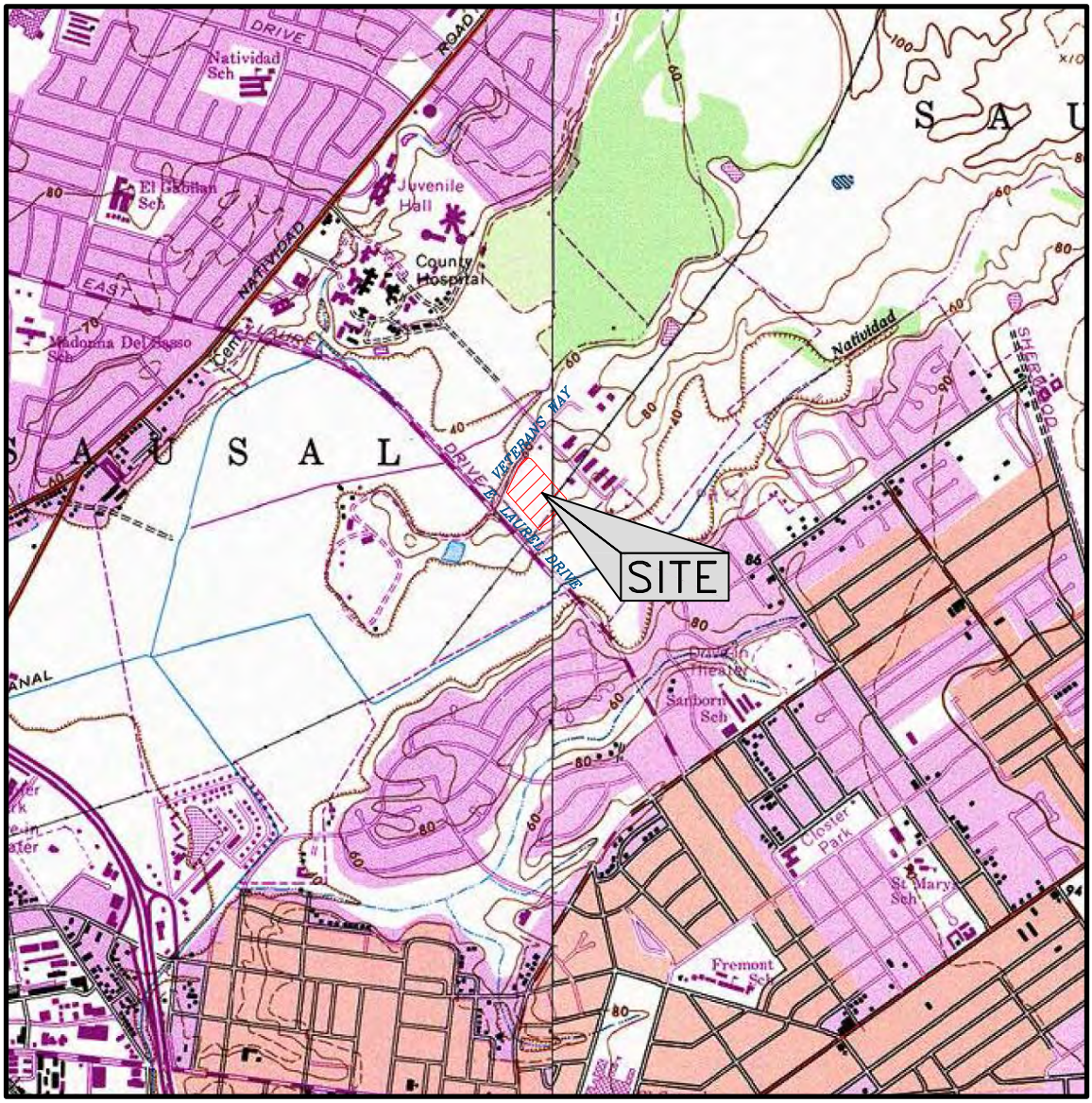
13. US Geological Survey (USGS), 1991, Natividad Quadrangle, California, 7.5 Minute Series (topographic), United States Department of the Interior, Scale: 1:24,000.

14. USGS, 1991, Salinas Quadrangle, California, 7.5 Minute Series (topographic), United States Department of the Interior, Scale: 1:24,000.

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FIGURES



NORTH

0 1/2 1 MILE

SCALE

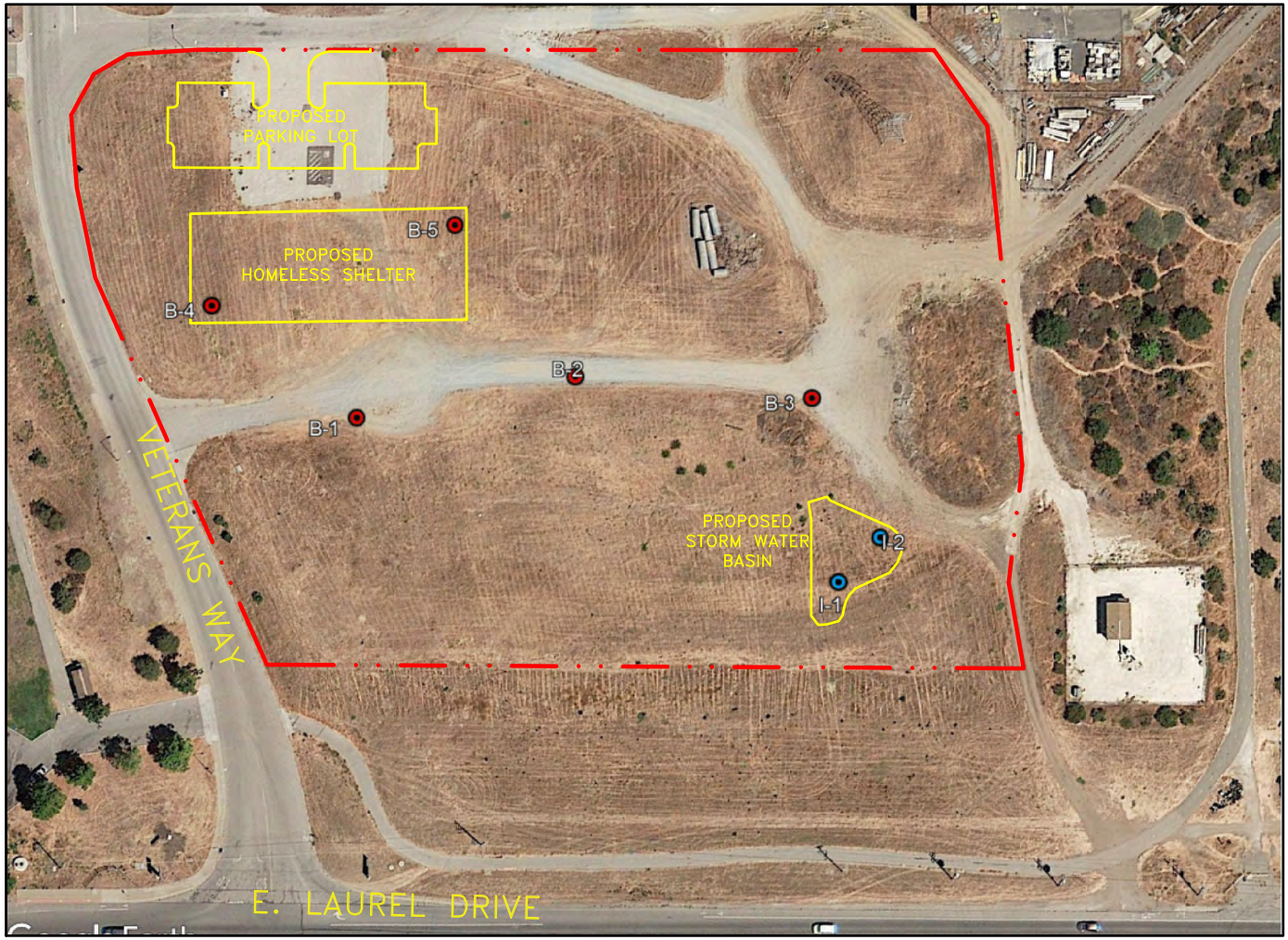
REFERENCE

U.S.G.S. SALINAS & NATIVIDAD, CALIFORNIA, 7.5–MINUTE SERIES TOPOGRAPHIC MAP, DATED 1981.

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Project Name:	Drawn By:	Date:	File No.:	Figure No.:
PROPOSED HOMELESS SHELTER 855 EAST LAUREL DRIVE, SALINAS, CALIFORNIA	M.U.	3/19	1463–1–1	1
Title: SITE LOCATION MAP	**Approved By:** D.A.	**Project No.:** 575–1463–1		



LEGEND

- SITE BOUNDARY
- LOCATION OF PROPOSED IMPROVEMENTS
- B-5 – SPT BORING LOCATION
- I-2 – INFILTRATION BORING LOCATION

NOTES

1. PROPOSED IMPROVEMENTS FROM WESTON MILES ARCHITECTS (6/20/2019) OVERLAIN ON GOOGLE EARTH AERIAL PHOTO (4/16/2019).
2. ALL LOCATIONS SHOWN ARE APPROXIMATE.

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Project Name:	Drawn By:	Date:	File No.:	Figure No.:
PROPOSED HOMELESS SHELTER 855 EAST LAUREL DRIVE, SALINAS, CALIFORNIA	M.U.	5/19	1463-1-3	2
Title: SITE PLAN AND BORING LOCATION MAP	**Approved By:** D.A.	**Project No.:** 575-1463-1		

APPENDIX A

EXPLORATION LOGS

GENERAL NOTES

SAMPLE IDENTIFICATION

The Unified Soil Classification System (USCS), AASHTO 1988 and ASTM designations D2487 and D-2488 are used to identify the encountered materials unless otherwise noted. Coarse-grained soils are defined as having more than 50% of their dry weight retained on a #200 sieve (0.075mm); they are described as: boulders, cobbles, gravel or sand. Fine-grained soils have less than 50% of their dry weight retained on a #200 sieve; they are defined as silts or clay depending on their Atterberg Limit attributes. Major constituents may be added as modifiers and minor constituents may be added according to the relative proportions based on grain size.

DRILLING AND SAMPLING SYMBOLS

SFA: Solid Flight Auger - typically 4" diameter flights, except where noted.
HSA: Hollow Stem Auger - typically 3¼" or 4¼ I.D. openings, except where noted.
M.R.: Mud Rotary - Uses a rotary head with Bentonite or Polymer Slurry
R.C.: Diamond Bit Core Sampler
H.A.: Hand Auger
P.A.: Power Auger - Handheld motorized auger

SS: Split-Spoon - 1 3/8" I.D., 2" O.D., except where noted.
ST: Shelby Tube - 3" O.D., except where noted.
BS: Bulk Sample
PM: Pressuremeter
CPT-U: Cone Penetrometer Testing with Pore-Pressure Readings

SOIL PROPERTY SYMBOLS

N: Standard "N" penetration: Blows per foot of a 140 pound hammer falling 30 inches on a 2-inch O.D. Split-Spoon.
N_{60}: A "N" penetration value corrected to an equivalent 60% hammer energy transfer efficiency (ETR)
Q_u: Unconfined compressive strength, TSF
Q_p: Pocket penetrometer value, unconfined compressive strength, TSF
w%: Moisture/water content, %
LL: Liquid Limit, %
PL: Plastic Limit, %
PI: Plasticity Index = (LL-PL),%
DD: Dry unit weight, pcf
▼,▽,▼ Apparent groundwater level at time noted

RELATIVE DENSITY OF COARSE-GRAINED SOILS

Relative Density	N - Blows/foot
Very Loose	0 - 4
Loose	4 - 10
Medium Dense	10 - 30
Dense	30 - 50
Very Dense	50+

ANGULARITY OF COARSE-GRAINED PARTICLES

Description	Criteria
Angular:	Particles have sharp edges and relatively plane sides with unpolished surfaces
Subangular:	Particles are similar to angular description, but have rounded edges
Subrounded:	Particles have nearly plane sides, but have well-rounded corners and edges
Rounded:	Particles have smoothly curved sides and no edges

GRAIN-SIZE TERMINOLOGY

Component	Size Range
Boulders:	Over 300 mm (>12 in.)
Cobbles:	75 mm to 300 mm (3 in. to 12 in.)
Coarse-Grained Gravel:	19 mm to 75 mm (¾ in. to 3 in.)
Fine-Grained Gravel:	4.75 mm to 19 mm (No.4 to ¾ in.)
Coarse-Grained Sand:	2 mm to 4.75 mm (No.10 to No.4)
Medium-Grained Sand:	0.42 mm to 2 mm (No.40 to No.10)
Fine-Grained Sand:	0.075 mm to 0.42 mm (No. 200 to No.40)
Silt:	0.005 mm to 0.075 mm
Clay:	<0.005 mm

PARTICLE SHAPE

Description	Criteria
Flat:	Particles with width/thickness ratio > 3
Elongated:	Particles with length/width ratio > 3
Flat & Elongated:	Particles meet criteria for both flat and elongated

RELATIVE PROPORTIONS OF FINES

Descriptive Term	% Dry Weight
Trace:	< 5%
With:	5% to 12%
Modifier:	>12%

GENERAL NOTES

(Continued)

CONSISTENCY OF FINE-GRAINED SOILS

Q_U - TSF	N - Blows/foot	Consistency
0 - 0.25	0 - 2	Very Soft
0.25 - 0.50	2 - 4	Soft
0.50 - 1.00	4 - 8	Medium Stiff
1.00 - 2.00	8 - 15	Stiff
2.00 - 4.00	15 - 30	Very Stiff
4.00 - 8.00	30+	Hard

MOISTURE CONDITION DESCRIPTION

Description	Criteria
Dry:	Absence of moisture, dusty, dry to the touch
Moist:	Damp but no visible water
Wet:	Visible free water, usually soil is below water table

RELATIVE PROPORTIONS OF SAND AND GRAVEL

Descriptive Term	% Dry Weight
Trace:	< 15%
With:	15% to 30%
Modifier:	>30%

STRUCTURE DESCRIPTION

Description	Criteria
Stratified:	Alternating layers of varying material or color with layers at least ¼-inch (6 mm) thick
Laminated:	Alternating layers of varying material or color with layers less than ¼-inch (6 mm) thick
Fissured:	Breaks along definite planes of fracture with little resistance to fracturing
Slickensided:	Fracture planes appear polished or glossy, sometimes striated
Blocky:	Cohesive soil that can be broken down into small angular lumps which resist further breakdown
Lensed:	Inclusion of small pockets of different soils
Layer:	Inclusion greater than 3 inches thick (75 mm)
Seam:	Inclusion 1/8-inch to 3 inches (3 to 75 mm) thick extending through the sample
Parting:	Inclusion less than 1/8-inch (3 mm) thick

SCALE OF RELATIVE ROCK HARDNESS

Q_U - TSF	Consistency
2.5 - 10	Extremely Soft
10 - 50	Very Soft
50 - 250	Soft
250 - 525	Medium Hard
525 - 1,050	Moderately Hard
1,050 - 2,600	Hard
>2,600	Very Hard

ROCK BEDDING THICKNESSES

Description	Criteria
Very Thick Bedded	Greater than 3-foot (>1.0 m)
Thick Bedded	1-foot to 3-foot (0.3 m to 1.0 m)
Medium Bedded	4-inch to 1-foot (0.1 m to 0.3 m)
Thin Bedded	1¼-inch to 4-inch (30 mm to 100 mm)
Very Thin Bedded	½-inch to 1¼-inch (10 mm to 30 mm)
Thickly Laminated	1/8-inch to ½-inch (3 mm to 10 mm)
Thinly Laminated	1/8-inch or less "paper thin" (<3 mm)

ROCK VOIDS

Voids	Void Diameter
Pit	<6 mm (<0.25 in)
Vug	6 mm to 50 mm (0.25 in to 2 in)
Cavity	50 mm to 600 mm (2 in to 24 in)
Cave	>600 mm (>24 in)

GRAIN-SIZED TERMINOLOGY

(Typically Sedimentary Rock)

Component	Size Range
Very Coarse Grained	>4.76 mm
Coarse Grained	2.0 mm - 4.76 mm
Medium Grained	0.42 mm - 2.0 mm
Fine Grained	0.075 mm - 0.42 mm
Very Fine Grained	<0.075 mm

ROCK QUALITY DESCRIPTION

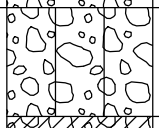
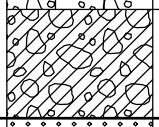
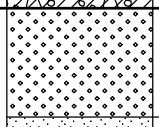
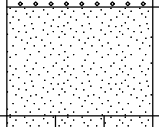
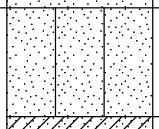
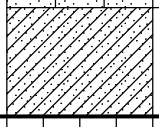
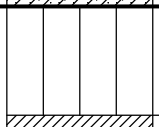
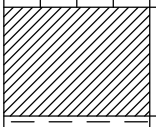
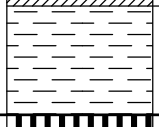
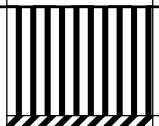
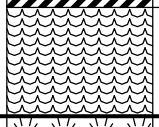
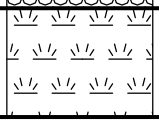
Rock Mass Description	RQD Value
Excellent	90 -100
Good	75 - 90
Fair	50 - 75
Poor	25 -50
Very Poor	Less than 25

DEGREE OF WEATHERING

Slightly Weathered:	Rock generally fresh, joints stained and discoloration extends into rock up to 25 mm (1 in), open joints may contain clay, core rings under hammer impact.
Weathered:	Rock mass is decomposed 50% or less, significant portions of the rock show discoloration and weathering effects, cores cannot be broken by hand or scraped by knife.
Highly Weathered:	Rock mass is more than 50% decomposed, complete discoloration of rock fabric, core may be extremely broken and gives clunk sound when struck by hammer, may be shaved with a knife.

SOIL CLASSIFICATION CHART

NOTE: DUAL SYMBOLS ARE USED TO INDICATE BORDERLINE SOIL CLASSIFICATIONS

MAJOR DIVISIONS			SYMBOLS		TYPICAL DESCRIPTIONS
			GRAPH	LETTER	
COARSE GRAINED SOILS MORE THAN 50% OF MATERIAL IS LARGER THAN NO. 200 SIEVE SIZE	GRAVEL AND GRAVELLY SOILS MORE THAN 50% OF COARSE FRACTION RETAINED ON NO. 4 SIEVE	CLEAN GRAVELS (LITTLE OR NO FINES)		GW	WELL-GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES
				GP	POORLY-GRADED GRAVELS, GRAVEL - SAND MIXTURES, LITTLE OR NO FINES
		GRAVELS WITH FINES (APPRECIABLE AMOUNT OF FINES)		GM	SILTY GRAVELS, GRAVEL - SAND - SILT MIXTURES
				GC	CLAYEY GRAVELS, GRAVEL - SAND - CLAY MIXTURES
	SAND AND SANDY SOILS MORE THAN 50% OF COARSE FRACTION PASSING ON NO. 4 SIEVE	CLEAN SANDS (LITTLE OR NO FINES)		SW	WELL-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES
				SP	POORLY-GRADED SANDS, GRAVELLY SAND, LITTLE OR NO FINES
		SANDS WITH FINES (APPRECIABLE AMOUNT OF FINES)		SM	SILTY SANDS, SAND - SILT MIXTURES
				SC	CLAYEY SANDS, SAND - CLAY MIXTURES
FINE GRAINED SOILS MORE THAN 50% OF MATERIAL IS SMALLER THAN NO. 200 SIEVE SIZE	SILTS AND CLAYS	LIQUID LIMIT LESS THAN 50		ML	INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY
				CL	INORGANIC CLAYS OF LOW TO MEDIUM PLASTICITY, GRAVELLY CLAYS, SANDY CLAYS, SILTY CLAYS, LEAN CLAYS
				OL	ORGANIC SILTS AND ORGANIC SILTY CLAYS OF LOW PLASTICITY
	SILTS AND CLAYS	LIQUID LIMIT GREATER THAN 50		MH	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SAND OR SILTY SOILS
				CH	INORGANIC CLAYS OF HIGH PLASTICITY
				OH	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY, ORGANIC SILTS
HIGHLY ORGANIC SOILS				PT	PEAT, HUMUS, SWAMP SOILS WITH HIGH ORGANIC CONTENTS

BORING B-4

DATE STARTED:	4/19/19	**DRILL COMPANY:**	Britton Exploration Drilling
DATE COMPLETED:	4/19/19	**DRILLER:** P. Britton	**LOGGED BY:** M. Uribe
COMPLETION DEPTH	21.5 ft	**DRILL RIG:**	CME 55
BENCHMARK:	N/A	**DRILLING METHOD:**	Solid Flight Auger
ELEVATION:	N/A	**SAMPLING METHOD:**	SS; 3" CMS & SPT
LATITUDE:	36.6921°	**HAMMER TYPE:**	Automatic
LONGITUDE:	-121.6272°	**EFFICIENCY**	N/A
STATION: N/A	**OFFSET:** N/A	**REVIEWED BY:**	D. Abernathy

Water ▽ None encountered

BORING LOCATION:

REMARKS:

Elevation (feet)	Depth, (feet)	Graphic Log	Sample Type	Sample No.	Recovery (inches)	MATERIAL DESCRIPTION	USCS Classification	SPT Blows per 6-inch (SS)	Moisture, %	STANDARD PENETRATION TEST DATA N in blows/ft ◎ × Moisture ◪ PL ✚ LL (0, 25, 50) STRENGTH, tsf ▲ Qu ✳ Qp (0, 2.0, 4.0)	Additional Remarks
	0			1	18	Lean CLAY, dark brown, moist, stiff, trace fine sand, trace rootlets becomes medium brown		4-5-6 N=11			
				2	18	some fine sand, no rootlets	CL	4-8-11 N=13	14		EI = 60
	5			3	18	Silty SAND, light olive-brown, moist, medium dense, fine sand		4-5-5 N=10	9		
				4	18		SM	8-12-14 N=18			
	10			5	18			4-5-8 N=13			
	15			6	18	Sandy Lean CLAY, light olive-brown, moist,very stiff, fine sand	CL	5-7-10 N=17			
	20			7	18	becomes stiff		3-5-6 N=11			
						End of boring at 21-1/2 feet below grade. Groundwater was not encountered. Borehole was backfilled with soil cuttings. Calif. sampler N Values were converted to SPT-equivalent (Calif. * 0.69).					

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Professional Service Industries, Inc.
4703 Tidewater Avenue, Suite B
Oakland, CA 94601
Telephone: (510) 434-9200

PROJECT NO.: 575-1463-2
PROJECT: Monterey Co. Resource Managment
LOCATION: 855 East Laurel Drive
Salinas, California

The stratification lines represent approximate boundaries. The transition may be gradual.

BORING B-5

DATE STARTED:	4/19/19	**DRILL COMPANY:**	Britton Exploration Drilling
DATE COMPLETED:	4/19/19	**DRILLER:**	P. Britton
COMPLETION DEPTH	21.5 ft	**LOGGED BY:**	M. Uribe
BENCHMARK:	N/A	**DRILL RIG:**	CME 55
ELEVATION:	N/A	**DRILLING METHOD:**	Solid Flight Auger
LATITUDE:	36.6919°	**SAMPLING METHOD:**	SS; 3" CMS & SPT
LONGITUDE:	-121.6267°	**HAMMER TYPE:**	Automatic
STATION:	N/A	**EFFICIENCY**	N/A
OFFSET:	N/A	**REVIEWED BY:**	D. Abernathy

Water ▽ None encountered

BORING LOCATION:

REMARKS:

Depth, (feet)	Sample No.	Recovery (inches)	MATERIAL DESCRIPTION	USCS Classification	SPT Blows per 6-inch (SS)	Moisture, %	Additional Remarks
0	1	18	Sandy Lean CLAY, medium brown, moist, stiff, fine sand, trace rootlets		6-3-7 N=10		
			becomes medium olive-brown, medium stiff	CL			
	2	18			2-3-5 N=6	16	DD = 98 pcf
5	3	18	Silty SAND, light olive-brown, moist, medium dense, fine sand		5-8-11 N=19		
	4	18	becomes loose, decreasing silt content	SM	4-4-6 N=7	15	DD = 93 pcf
10	5	18	becomes medium dense		4-5-10 N=15		
				CL			
15	6	18	Sandy Lean CLAY, light olive-brown, moist, stiff, fine sand		4-5-9 N=14		
				SM			
20	7	18	Silty SAND, light olive-brown, moist, medium dense, fine sand		3-6-7 N=13		
			End of boring at 21-1/2 feet below grade. Groundwater was not encountered. Borehole was backfilled with soil cuttings. Calif. sampler N Values were converted to SPT-equivalent (Calif. * 0.69).				

STANDARD PENETRATION TEST DATA
N in blows/ft ◎
× Moisture ◪ PL ✚ LL
0 25 50
STRENGTH, tsf
▲ Qu ✳ Qp
0 2.0 4.0

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Salinas, California

The stratification lines represent approximate boundaries. The transition may be gradual.

PROFESSIONAL SERVICE INDUSTRIES
PRELIMINARY GEOTECHNICAL STUDY - 2019

BORING B-1

DATE STARTED:	2/20/19	**DRILL COMPANY:**	HEW Drilling
DATE COMPLETED:	2/20/19	**DRILLER:**	Perfecto
COMPLETION DEPTH	21.5 ft	**LOGGED BY:**	M. Uribe
BENCHMARK:	N/A	**DRILL RIG:**	CME 45
ELEVATION:	N/A	**DRILLING METHOD:**	Hollow Stem Auger
LATITUDE:	36.6918°	**SAMPLING METHOD:**	SS;3" CMS & SPT
LONGITUDE:	-121.6272°	**HAMMER TYPE:**	Automatic
STATION:	N/A	**EFFICIENCY**	N/A
OFFSET:	N/A	**REVIEWED BY:**	D. Abernathy

Water ▽ None encountered

BORING LOCATION:

REMARKS:

Elevation (feet)	Depth, (feet)	Graphic Log	Sample Type	Sample No.	Recovery (inches)	MATERIAL DESCRIPTION	USCS Classification	SPT Blows per 6-inch (SS)	Moisture, %	STANDARD PENETRATION TEST DATA N in blows/ft ◎ × Moisture ◪ PL ✚ LL (0, 25, 50) STRENGTH, tsf ▲ Qu ✳ Qp (0, 2.0, 4.0)	Additional Remarks
	0			1	17	Lean CLAY with sand, medium olive-brown, damp, hard, fine to medium sand	CL	11-24-50/5" N=51	12		>>● DD = 120 pcf
				2	18	becomes light olive-brown		17-20-36 N=56			>>●
	5			3	18	Sandy SILT, light olive-brown, moist, hard, fine sand	ML	22-32-50/6" N=57	13		>>◎ Percent Passing 200 = 71
				4	18			21-25-31 N=56			>>◎
	10			5	18	Lean CLAY with sand, light olive brown, moist, very stiff, trace silt, fine sand	CL	6-11-18 N=29			
	15			6	18	becomes stiff		5-6-9 N=15			
						Silty SAND, light olive-brown, moist, medium dense, fine sand	SM				
	20			7	18	Lean CLAY with silt, medium olive brown, moist, very stiff, trace fine sand	CL	7-7-9 N=16			
						End of boring at 21-1/2 feet below grade. Groundwater was not encountered. Borehole was backfilled with soil cuttings. Calif. sampler N Values were converted to SPT-equivalent (Calif. * 0.69).					

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Telephone: (510) 434-9200

PROJECT NO.: 575-1463-1
PROJECT: Monterey Co. Resource Managment
LOCATION: 855 East Laurel Drive
Salinas, California

The stratification lines represent approximate boundaries. The transition may be gradual.

BORING B-2

DATE STARTED:	2/20/19	**DRILL COMPANY:**	HEW Drilling
DATE COMPLETED:	2/20/19	**DRILLER:**	Perfecto
COMPLETION DEPTH	21.5 ft	**LOGGED BY:**	M. Uribe
BENCHMARK:	N/A	**DRILL RIG:**	CME 45
ELEVATION:	N/A	**DRILLING METHOD:**	Hollow Stem Auger
LATITUDE:	36.6915°	**SAMPLING METHOD:**	SS;3" CMS & SPT
LONGITUDE:	-121.6267°	**HAMMER TYPE:**	Automatic
STATION:	N/A	**EFFICIENCY**	N/A
OFFSET:	N/A	**REVIEWED BY:**	D. Abernathy

Water ▽ None encountered

BORING LOCATION:

REMARKS:

Elevation (feet)	Depth, (feet)	Graphic Log	Sample Type	Sample No.	Recovery (inches)	MATERIAL DESCRIPTION	USCS Classification	SPT Blows per 6-inch (SS)	Moisture, %	STANDARD PENETRATION TEST DATA N in blows/ft ◎	Additional Remarks
	0			1	18	Lean CLAY with sand, medium olive-brown, damp, hard, fine to medium sand		8-18-36 N=54			
									15		LL = 27 PL = 17 EI = 35
				2	12		CL	28-50/6" N=69	11		DD = 122 pcf
	5			3	18			17-18-26 N=44			
						Poorly graded SAND, light brown, moist, dense, fine sand					
						becomes light olive-brown, some silt					
				4	18			16-28-42 N=48	25		DD = 93 pcf
	10						SP				
				5	18	trace silt		17-18-27 N=45			
	15			6	18	Sandy SILT, medium brown, moist, very stiff, fine sand	ML	6-7-8 N=15			
	20			7	18	becomes stiff		4-5-8 N=13			
						End of boring at 21-1/2 feet below grade. Groundwater was not encountered. Borehole was backfilled with soil cuttings. Calif. sampler N Values were converted to SPT-equivalent (Calif. * 0.69).					

STRENGTH, tsf ▲ Qu ✳ Qp

0 2.0 4.0

0 25 50

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Professional Service Industries, Inc.
4703 Tidewater Avenue, Suite B
Oakland, CA 94601
Telephone: (510) 434-9200

PROJECT NO.: 575-1463-1
PROJECT: Monterey Co. Resource Managment
LOCATION: 855 East Laurel Drive
Salinas, California

The stratification lines represent approximate boundaries. The transition may be gradual.

BORING B-3

DATE STARTED:	2/20/19	**DRILL COMPANY:**	HEW Drilling
DATE COMPLETED:	2/20/19	**DRILLER:**	Perfecto
COMPLETION DEPTH	21.5 ft	**LOGGED BY:**	M. Uribe
BENCHMARK:	N/A	**DRILL RIG:**	CME 45
ELEVATION:	N/A	**DRILLING METHOD:**	Hollow Stem Auger
LATITUDE:	36.6912°	**SAMPLING METHOD:**	SS;3" CMS & SPT
LONGITUDE:	-121.6264°	**HAMMER TYPE:**	Automatic
STATION:	N/A	**EFFICIENCY**	N/A
OFFSET:	N/A	**REVIEWED BY:**	D. Abernathy

Water ▽ None encountered

BORING LOCATION:

REMARKS:

Elevation (feet)	Depth, (feet)	Graphic Log	Sample Type	Sample No.	Recovery (inches)	MATERIAL DESCRIPTION	USCS Classification	SPT Blows per 6-inch (SS)	Moisture, %	STANDARD PENETRATION TEST DATA N in blows/ft ◎ × Moisture ◪ PL ✚ LL (0, 25, 50) STRENGTH, tsf ▲ Qu ✳ Qp (0, 2.0, 4.0)	Additional Remarks
	0			1	18	Sandy SILT, medium brown, moist, stiff, fine sand	ML	7-8-12 N=14	26		DD = 92 pcf
				2	12	Silty SAND, light olive brown, moist, medium dense, fine sand	SM	7-9-11 N=20	6		Percent Passing 200 = 18
	5			3	18	fine to medium sand		7-21-16 N=26			
				4	18	Sandy SILT, light olive-brown, moist, very stiff, fine sand	ML	7-12-18 N=30			
	10			5	18	Lean CLAY with sand, medium olive-brown, moist, very stiff, fine sand	CL	7-9-12 N=21			
	15			6	18	Sandy SILT, medium olive-brown, moist, very stiff, fine sand	ML	7-9-11 N=20			
	20			7	18	Silty CLAY, medium olive-brown, moist, stiff, trace fine sand	CL	6-6-8 N=14			
						End of boring at 21-1/2 feet below grade. Groundwater was not encountered. Borehole was backfilled with soil cuttings. Calif. sampler N Values were converted to SPT-equivalent (Calif. * 0.69).					

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Professional Service Industries, Inc.
4703 Tidewater Avenue, Suite B
Oakland, CA 94601
Telephone: (510) 434-9200

PROJECT NO.: 575-1463-1
PROJECT: Monterey Co. Resource Managment
LOCATION: 855 East Laurel Drive
Salinas, California

The stratification lines represent approximate boundaries. The transition may be gradual.

APPENDIX B

LABORATORY TEST RESULTS

LABORATORY TEST RESULTS

Laboratory Testing Program

Laboratory tests were performed on representative soil samples to determine their relative engineering properties. Tests were performed in general accordance with test methods of the American Society for Testing Materials or other accepted standards. The following presents a brief description of the various test methods used.

Classification - Soils were classified visually according to the Unified Soil Classification System. Visual classifications were supplemented by laboratory testing of selected samples in general accordance with ASTM D2487. The soil classifications are shown on the boring logs in Appendix A.

In-Situ Moisture/Density - The in-place moisture content and dry unit weight of selected samples were determined using relatively undisturbed samples from the linear rings of a 2.38-inch I.D. modified California Sampler. The moisture content of representative SPT samples was also determined. The dry unit weight and moisture contents are shown on the boring logs.

Expansion Index - Expansion index testing was performed on a representative sample of the on-site soils in general accordance with ASTM Test method D4829. The result of this test is provided in the text of this report, on the boring logs and below in this appendix.

Sieve Analysis – Grain size testing was performed on representative samples of the on-site soil in general accordance with ASTM D422. The percent passing the #200 sieve is shown in the text of this report and below in this appendix.

Resistance R-Value – R-Value testing was performed on representative soils anticipated to be exposed at subgrade level in paved parking areas and/or drive lanes in accordance with California Test Method 301. The results of the tests are presented in the text of this report and below in this appendix.

Resistivity – The electrical resistivity of a soil is a measure of its resistance to electrical current flow. Corrosion of buried ferrous metals is an electrochemical process which is related to the flow of electrical current from the metal to the soil. Lower electrical resistivity (higher currents) results from higher moisture and chemical content in the soil. Resistivity is minimal when the soil is saturated. The resistivity of representative samples of the on-site soil, presented in the text of this report and below in this appendix, was determined in accordance with AASHTO Test Method T 288-91.

EXPANSION ANALYSIS
ASTM - D4829

PROJECT NAME :	Monterey County
PROJECT NUMBER:	0575-1463
BORING NO.:	B4
DEPTH:	3.5'
DATE:	4/25/2019
Tested By:	MR
Equipment ID:	5421

RESULTS:

INITIAL READING:	0.000	
FINAL READING:	0.060	
RING WEIGHT:	363.7	g
RING+SAMPLE WEIGHT:	781.8	g
WET WEIGHT-TARE:	406.1	g
DRY WEIGHT-TARE:	394.3	g
TARE WEIGHT:	253.9	g

EXPANSION INDEX (EImeas): 59.6

w =	8.4
WET DENSITY=	126.3
$\delta_{d=}$	116.5
G_s=	2.7
δ_w=	62.4
S_{meas}=	50.8
EI_{50}=	60
$EI_{50\ corrected}$ =	60

Expansion Index	Potential Expansion
0-20	Very Low
21-50	Low
51-90	Medium
91-130	High
>131	Very High

POTENTIAL EXPANSION: Medium

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Material Finer Than No. 200 Sieve in Mineral Aggregate By Washing (ASTM C117-95, AASHTO T11-91)

Project Name: Monterey County - Salinas - Laurel	**Project Number: 575-1463A**
Laboratory Number: 0575 (Oakland, CA)	**Date Tested: May 1, 2019**
Sample Description	**Tested By: Manuel Uribe**

Equipment List	**Scale: 01PS575/02PS575**	**Oven: VWR-1675**
		Sieve: 12SV575

Boring Number	**I-1**	**I-2**			
Sample Depth (ft)	**8.0**	**8.0**			
Tare Number	87	84			
Tare Weight (g) [t]	282.3	301.1			
Weight of Wet Sample + Tare before wash (g) [a]	611.6	647.3			
Weight of Dry Sample + Tare before wash (g) [b]	514.8	589.2			
Weight of Water (g) [c=a-b]	96.8	58.1	0	0	0
Weight of Dry Sample before wash (g) [d=b-t]	232.5	288.1	0	0	0
Weight of Dry Sample + Tare after wash (g) [e]	316.2	379.6			
Weight of Sample Washed Through Sieve (g) [f=b-e]	198.6	209.6	0.0	0.0	0.0
Percent Passing No. 200 Sieve (g) [g=f*100/d]	85.42	72.75			
Moisture Content (%) [h=c*100/d]	41.63	20.17			

'R' VALUE CA 301

Client: PSI | Date: 5/9/19 | By: LD

Client's Job No.: **575-1463** | Sample No.: B-5 @ 0 - 3'

GLA Reference: 2015-0152 | Soil Type: Brown, Clay

TEST SPECIMEN		A	B	C	D
Compactor Air Pressure	psi	**70**	**60**	**60**	
Initial Moisture Content	%	**15.8**	**15.8**	**15.8**	
Water Added	ml	**50**	**70**	**90**	
Moisture at Compaction	%	21.0	23.1	25.2	
Sample & Mold Weight	gms	**3141**	**3156**	**3141**	
Mold Weight	gms	**2090**	**2101**	**2101**	
Net Sample Weight	gms	1051	1055	1040	
Sample Height	in.	**2.488**	**2.54**	**2.531**	
Dry Density	pcf	105.8	102.2	99.4	
Pressure	lbs	**5440**	**4035**	**2980**	
Exudation Pressure	psi	433	321	237	
Expansion Dial	x 0.0001	**55**	**30**	**8**	
Expansion Pressure	psf	238	130	35	
Ph at 1000lbs	psi	**55**	**63**	**70**	
Ph at 2000lbs	psi	**125**	**139**	**149**	
Displacement	turns	**3.85**	**4.06**	**4.21**	
R' Value		15	9	4	
Corrected 'R' Value		**15**	**9**	**4**	

FINAL 'R' VALUE	
By Exudation Pressure (@ 300 psi):	**8**
By Expansion Pressure :	**8**
TI = 5	

Geo-Logic ASSOCIATES

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Determining Minimum Laboratory Soil Resistivity (AASHTO T 288-91)

Project Name:	**Monterey County - Salinas - Laurel**	**Project Number:**	**575-1463-2**
Laboratory Number:	**0575 (Oakland, CA)**	**Date Tested:**	**5/1/2019**
Sample Description:	**B-5 (Bulk; 0-3 ft.)**		

Equipment List	
Meter:	H-4385
Scale:	01PS587

Initial Data	
Air Dried Mass of Sample	**1,155**
Mass of Water Added (150 mL)	115
Amount of Time Hydrated	48 Hours
Test Data	**Reading on Resistivity Meter (Ω)**
Initial	3,300
100 mL of Water	3,100
200 mL of Water	Saturated
300 mL of Water	
400 mL of Water	
500 mL of Water	
600 mL of Water	
700 mL of Water	
800 mL of Water	
Final Test Results	
Lowest Reading	**3,100**

Tested By: M.U.
Date: 5/1/2019

Reviewed By: B.B.
Date: 5/6/2019

PROFESSIONAL SERVICE INDUSTRIES
PRELIMINARY GEOTECHNICAL STUDY - 2019

LABORATORY TEST RESULTS

Laboratory Testing Program

Laboratory tests were performed on representative soil samples to determine their relative engineering properties. Tests were performed in general accordance with test methods of the American Society for Testing Materials or other accepted standards. The following presents a brief description of the various test methods used.

Classification - Soils were classified visually according to the Unified Soil Classification System. Visual classifications were supplemented by laboratory testing of selected samples in general accordance with ASTM D2487. The soil classifications are shown on the boring logs in Appendix A.

In-Situ Moisture/Density - The in-place moisture content and dry unit weight of selected samples were determined using relatively undisturbed samples from the linear rings of a 2.38-inch I.D. modified California Sampler. The moisture content of representative SPT samples was also determined. The dry unit weight and moisture contents are shown on the boring logs.

Atterberg Limits – The liquid limit, plastic limit, and plasticity index of a selected representative sample was determined in accordance with ASTM D4318. The liquid limit and plastic limit are shown on the boring logs and below in this appendix.

Expansion Index - Expansion index testing was performed on a representative sample of the on-site soils in general accordance with ASTM Test method D4829. The result of this test is provided in the text of this report, on the boring logs and below in this appendix.

Sieve Analysis – Grain size testing was performed on representative samples of the on-site soil in general accordance with ASTM D422. The percent passing the #200 sieve is shown on the boring logs.

Soil Sulfate / Chloride Test – In order to estimate the concrete degradation potential of soils, the soluble sulfate and chloride content of a representative sample of the on-site soil, provided in the text of this report, was determined in accordance with EPA Test Method 300.0.

pH (Potential of Hydrogen) – The measure of acidity or alkalinity of a material is referred to as the pH factor, which increases with alkalinity and decreases with acidity. The corrosivity potential of iron increases with low pH (4-5), while the corrosivity potential of copper increases with high pH (10-11). The pH value of a representative sample of the on-site soil, provided in the text of this report, was determined in accordance with EPA Test Method 9045B.

Resistivity – The electrical resistivity of a soil is a measure of its resistance to electrical current flow. Corrosion of buried ferrous metals is an electrochemical process which is related to the flow of electrical current from the metal to the soil. Lower electrical resistivity (higher currents) result from higher moisture and chemical contents in the soil. Resistivity is minimal when the soil is saturated. The resistivity of a representative sample of the on-site soil, provided in the text of this report, was determined in accordance with AASHTO Test Method T 288-91.

EXPANSION ANALYSIS
ASTM - D4829

PROJECT NAME :	Monterey County
PROJECT NUMBER:	0575-1463
BORING NO.:	B2
DEPTH:	0'-4'
DATE:	3/15/2019
Tested By:	MR
Equipment ID:	5397

RESULTS:

INITIAL READING:	0.000	
FINAL READING:	0.035	
RING WEIGHT:	363.9	g
RING+SAMPLE WEIGHT:	765.3	g
WET WEIGHT-TARE:	503.5	g
DRY WEIGHT-TARE:	482.7	g
TARE WEIGHT:	273.8	g

EXPANSION INDEX (EImeas): 34.8

w =	10.0
WET DENSITY =	121.2
$\delta_{d=}$	110.2
G_s =	2.7
δ_w =	62.4
S_{meas} =	50.9
EI_{50} =	35
$EI_{50\ corrected}$ =	35

Expansion Index	Potential Expansion
0-20	Very Low
21-50	Low
51-90	Medium
91-130	High
>131	Very High

POTENTIAL EXPANSION: Low

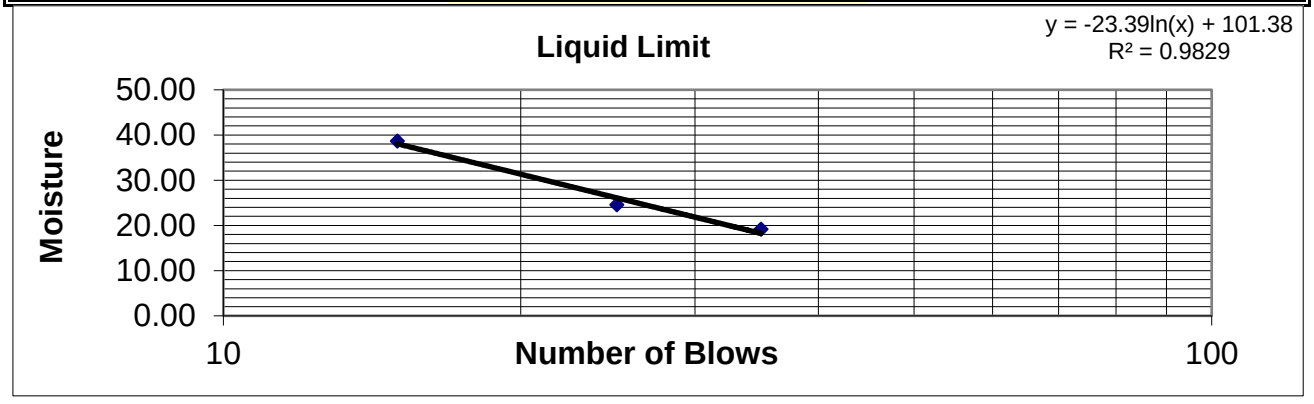
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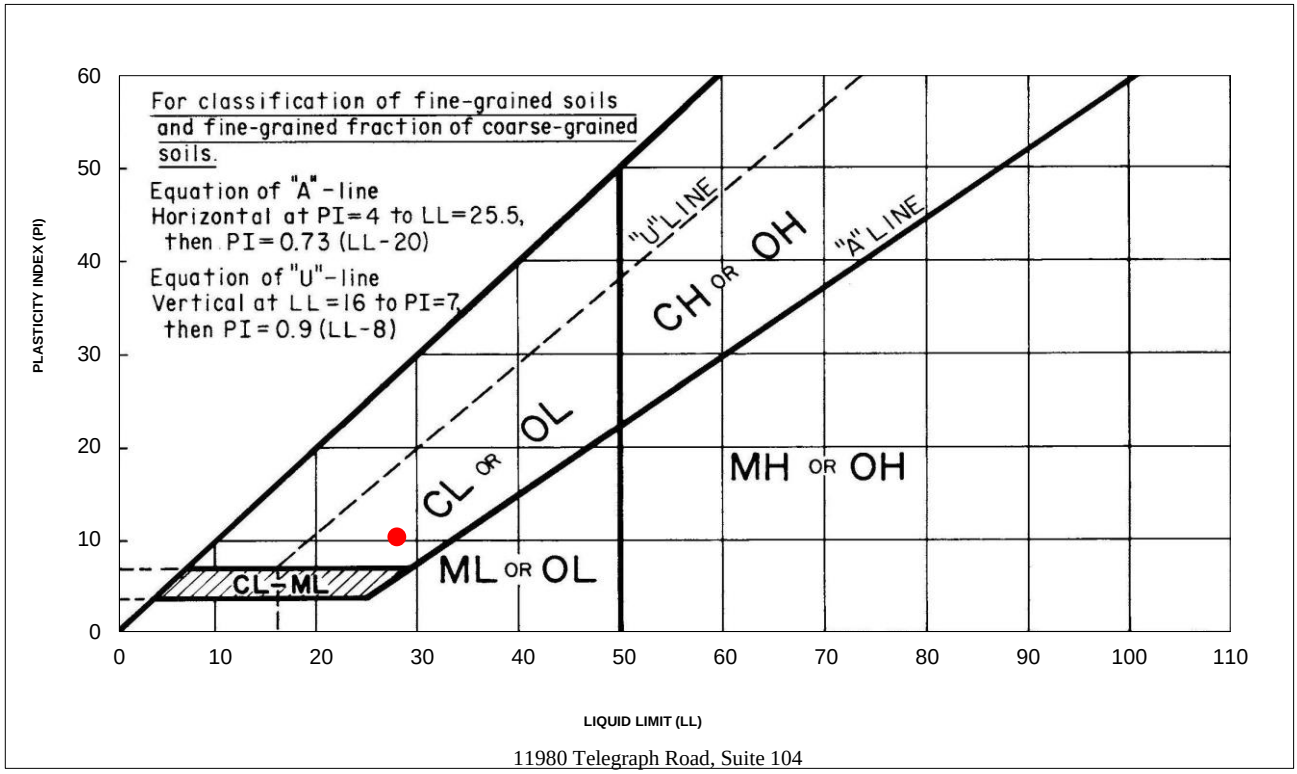
(ASTM D4318-10
AASHTO T89/90)

Project Name	**Monterey County**	**Project Number**	0575-1463
Laboratory Number	5397	**Date Tested**	3/15/2019
Boring & Sample No.	B2 @ 0' - 4'		
Sample Description	Lean Clay (CL)		

	LIQUID LIMIT				PLASTIC LIMIT	
WEIGHT OF CAN + WET SOIL	43.50	42.20	43.40		19.2	19.4
WEIGHT OF CAN + DRY SOIL	36.81	37.70	39.56		17.7	17.8
WEIGHT OF CAN	19.50	19.40	19.50		8.70	8.8
WEIGHT OF WATER	6.69	4.50	3.84		1.5	1.6
WEIGHT OF DRY SOIL	17.31	18.30	20.06		9	9
MOISTURE CONTENT	**38.65**	**24.59**	**19.14**		**16.7**	**17.8**
NUMBER OF BLOWS	15	25	35			



TEST RESULTS	
LIQUID LIMIT	**27**
PLASTIC LIMIT	**17**
PLASTICITY INDEX	**10**
Classification	**CL**



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Determining Minimum Laboratory Soil Resistivity (AASHTO T 288-91)

Project Name:	**Monterey County - Salinas - Laurel**	**Project Number:**	**575-1463**
Laboratory Number:	**0575 (Oakland, CA)**	**Date Tested:**	**3/14/2019**
Sample Description:	**B-2 (Bulk; 0-4 ft.)**		

Equipment List	
Meter:	H-4385
Scale:	01PS587

Initial Data	
Air Dried Mass of Sample	**1,448**
Mass of Water Added (150 mL)	145
Amount of Time Hydrated	24 Hours
Test Data	**Reading on Resistivity Meter (Ω)**
Initial	4,400
100 mL of Water	4,050
200 mL of Water	Saturated
300 mL of Water	
400 mL of Water	
500 mL of Water	
600 mL of Water	
700 mL of Water	
800 mL of Water	
Final Test Results	
Lowest Reading	**4,050**

Tested By: M.U.
Date: 3/14/2019

Reviewed By: B.B.
Date: 3/15/2019

SunStar Laboratories, Inc.
PROVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

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Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

07 March 2019

Brand Burfield
PSI -- Oakland
4703 Tidewater Ave Ste B
Oakland, CA 94601

RE: Monterey County

Enclosed are the results of analyses for samples received by the laboratory on 02/28/19 09:45. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Mike Jaroudi
Project Manager

SunStar Laboratories, Inc.
PROVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

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Lake Forest, California 92630
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PSI -- Oakland	Project: Monterey County	
4703 Tidewater Ave Ste B	Project Number: 575-1463	**Reported:**
Oakland CA, 94601	Project Manager: Brand Burfield	03/07/19 14:56

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-2 (0-4') BULK	T190492-01	Soil	02/20/19 00:00	02/28/19 09:45

SunStar Laboratories, Inc.



Mike Jaroudi, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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PSI -- Oakland	Project: Monterey County	
4703 Tidewater Ave Ste B	Project Number: 575-1463	**Reported:**
Oakland CA, 94601	Project Manager: Brand Burfield	03/07/19 14:56

DETECTIONS SUMMARY

Sample ID: B-2 (0-4') BULK **Laboratory ID:** T190492-01

Analyte	Result	Reporting Limit	Units	Method	Notes
pH	**8.8**	0.1	pH Units	EPA 9045B	O-04

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PSI -- Oakland	Project: Monterey County	
4703 Tidewater Ave Ste B	Project Number: 575-1463	**Reported:**
Oakland CA, 94601	Project Manager: Brand Burfield	03/07/19 14:56

B-2 (0-4') BULK

T190492-01 (Soil)

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Conventional Chemistry Parameters by APHA/EPA/ASTM Methods									
pH	**8.8**	0.1	pH Units	1	9022811	02/28/19	02/28/19	EPA 9045B	O-04
Anion Scan by EPA Method 300.0									
Chloride	ND	10.0	mg/kg	1	9022817	02/28/19	02/28/19	EPA 300.0	
Sulfate as SO4	ND	10.0	"	"	"	"	"	"	

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PSI -- Oakland	Project: Monterey County	
4703 Tidewater Ave Ste B	Project Number: 575-1463	**Reported:**
Oakland CA, 94601	Project Manager: Brand Burfield	03/07/19 14:56

Conventional Chemistry Parameters by APHA/EPA/ASTM Methods - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 9022811 - General Preparation										
Duplicate (9022811-DUP1)		**Source: T190492-01**		Prepared & Analyzed: 02/28/19						
pH	8.82	0.1	pH Units		8.80			0.227	20	O-04

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PSI -- Oakland	Project: Monterey County	
4703 Tidewater Ave Ste B	Project Number: 575-1463	**Reported:**
Oakland CA, 94601	Project Manager: Brand Burfield	03/07/19 14:56

Anion Scan by EPA Method 300.0 - Quality Control

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 9022817 - General Preparation										
Blank (9022817-BLK1)				Prepared & Analyzed: 02/28/19						
Chloride	ND	10.0	mg/kg							
Sulfate as SO4	ND	10.0	"							
LCS (9022817-BS1)				Prepared & Analyzed: 02/28/19						
Chloride	273	10.0	mg/kg	250		109	70-130			
Sulfate as SO4	273	10.0	"	250		109	70-130			
Matrix Spike (9022817-MS1)	**Source: T190492-01**			Prepared & Analyzed: 02/28/19						
Chloride	223	10.0	mg/kg	234	6.07	92.9	70-130			
Sulfate as SO4	216	10.0	"	234	9.58	88.3	70-130			
Matrix Spike Dup (9022817-MSD1)	**Source: T190492-01**			Prepared & Analyzed: 02/28/19						
Chloride	269	10.0	mg/kg	275	6.07	95.3	70-130	18.5	20	
Sulfate as SO4	260	10.0	"	275	9.58	91.1	70-130	18.7	20	

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Mike Jaroudi, Project Manager

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PROVIDING QUALITY ANALYTICAL SERVICES NATIONWIDE

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Lake Forest, California 92630
949.297.5020 Phone
949.297.5027 Fax

PSI -- Oakland	Project: Monterey County	
4703 Tidewater Ave Ste B	Project Number: 575-1463	**Reported:**
Oakland CA, 94601	Project Manager: Brand Burfield	03/07/19 14:56

Notes and Definitions

O-04	This sample was received and analyzed outside the EPA recommended holding time.
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference

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The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Mike Jaroudi, Project Manager

SunStar Laboratories

25712 Commercentre Drive, Lake Forest, CA 92630
949-297-5020

Chain of Custody Record

Client: PSI
Address: 4703 TIDEWATER AVE, STE. B, OAKLAND CA 94601
Phone: 510-434-9200 Fax: 510-434-7676
Project Manager: BRANDI BURGESS

Date: FEB 27, 2019 Page: 1 Of 1
Project Name: MONROE COUNTY
Collector: MANUEL URIBE Client Project #: 575-1463
Batch #: T190492 EDF #: N/A

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY	8260 BTEX, OXY only	8270	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain	6010/7000 Title 22 Metals	6020 ICP-MS Metals	TPH	Chloride, Sulfate		Laboratory ID #	Comments/Preservative	Total # of containers
B-2 (0-4') BULK	2/20/19	—	SOIL	BAG																

Relinquished by: (signature) Date / Time
2/27/19 17:05
Received by: (signature) Date / Time
GSO AIRBILL # 107229350

Relinquished by: (signature) Date / Time
GSO 2/28/19 9:45
Received by: (signature) Date / Time
2/28/19 9:45

Relinquished by: (signature) Date / Time
Received by: (signature) Date / Time

Total # of containers
Chain of Custody seals Y/N/NA N/A
Seals intact? Y/N/NA Y
Received good condition/cold 19.5

Turn around time: STD

Notes

Sample disposal Instructions: Disposal @ $2.00 each ____ Return to client ____ Pickup ____

COC 170594

APPENDIX C

INFILTRATION TESTING

Client:	**Monterey County RMA**
Project:	**Salinas, California**
Project No:	**575-1463**
Date:	**4/19/2019**

Boring No. **I-1**

Percolation Rate (Porchet Method)

Time Interval, Δt =	10
Final Depth to Water, D_F =	66.6
Test Hole Radius, r =	3
Initial Depth to Water, D_O =	61.44
Total Test Hole Depth, D_T =	128

Equation - $I_t = \dfrac{\Delta H\,(60r)}{\Delta t\,(r+2H_{avg})}$

$H_O = D_T - D_O$ =	66.56
$H_F = D_T - D_F$ =	61.4
$\Delta H = \Delta D = H_O - H_F$ =	5.16
$Havg = (H_O+H_F)/2$ =	63.98

I_t = 0.71 **Inches per Hour**

Client:	**Monterey County RMA**
Project:	**Salinas, California**
Project No:	**575-1463**
Date:	**4/19/2019**

Boring No. **I-2**

Percolation Rate (Porchet Method)

Time Interval, Δt =	10
Final Depth to Water, D_F =	86.04
Test Hole Radius, r =	3
Initial Depth to Water, D_O =	83.88
Total Test Hole Depth, D_T =	124

Equation - $I_t = \dfrac{\Delta H\ (60r)}{\Delta t\ (r+2H_{avg})}$

$H_O = D_T - D_O$ =	40.12
$H_F = D_T - D_F$ =	37.96
$\Delta H = \Delta D = H_O - H_F$ =	2.16
$Havg = (H_O+H_F)/2$ =	39.04

I_t = 0.48 **Inches per Hour**

Attachment C
Detailed Discussion

Background

On September 25, 2018, the Board of Supervisors committed County of Monterey (County) staff, under the terms of a Memorandum of Understanding (2018 MOU), to coordinate with City of Salinas (City) to establish a homeless shelter, permanent supportive/transitional housing, and funding for operation of a warming shelter in the city of Salinas. Additionally, it was agreed that the County and City of Salinas would coordinate efforts to expedite the development of Shelter and Housing.

In the 2018 MOU, the site identified for the affordable housing was 1220 Natividad Road, Salinas. Upon further evaluation, the County and the City of Salinas decided the preferred housing site would be 845 East Laurel Drive, on the undeveloped area next to the SHARE Center since site preparation and utility work have been completed. The County and City also determined that the site at East Laurel is most appropriate for affordable housing with a focus on families. To memorialize the change in development site location and type of affordable housing, the County and the City entered into an updated 2021 Memorandum of Understanding Regarding Coordination of Responsibilities Related to the Operation of the SHARE Center and Development of Affordable Housing at 845 East Laurel Drive in Salinas, California (2021 MOU – Attachment A). It should be noted that while the MOU identified 845 East Laurel Drive as the address of the proposed affordable housing site, it is 855 East Laurel, and staff will use this correct address moving forward when referring to the site.

For the proposed affordable housing development, the 2021 MOU designated, pending funding, that the County be Lead Agency for purposes of environmental review. The City was designated to act as lead project manager and facilitator during the process for the selection of Housing Developer for the affordable housing project, in coordination with the County. Final selection of an affordable housing developer is subject to Board of Supervisors and City Council approval. After selection of an affordable housing developer, the 2021 MOU anticipated the City would take the lead, but continue working with the County as owner of the property, in negotiating and drafting an Exclusive negotiating Agreement (ENA) and Ground Lease. The ENA and Ground Lease must be approved by the Board of Supervisors. Since adoption of the 2021 MOU, County and City staff have worked closely to take initial steps for a proposed affordable housing development.

Request for Qualifications

On May 6, 2022, the City, in collaboration with the County, released the Request for Qualifications for the Design and Development of an 100% Affordable Multifamily Rental Housing Development (Attachment B). The RFQ identified the project will be geared toward very low and low-income families with a minimum of 50 rental units. The RFQ indicated that, at a minimum, the selected developer would be required to enter into a lease agreement with the County and City that will include a 55-year term, 55-year affordable housing restriction, and additional terms regarding the developer's on-site professional management and maintenance responsibilities. Projects that provide greater affordability will be awarded higher points in the selection process.

Attachment C
Detailed Discussion

The RFQ closed on June 24, 2022, and City and County have assembled a rating and ranking panel to review, evaluate proposals and interview top development teams. Panel members include 2 staff from the City Community Development Department, 2 staff from County HCD, 1 staff from County Administrative Office-Homeless Services, 1 staff from the City of Monterey, and one from the Salinas Regional Soccer Complex. The panel completed its ranking of proposals on July 21, 2022, and top ranked teams have been invited to interview with the panel the week of July 25th.

Issues and Considerations

Land and Financial Contributions

The selected developer will be responsible for securing sources of financing and operating subsidies. The City and County will be partners in discussions with the developer and funding agencies. In addition, pending availability of funding, the County and City may be needed to participate financially be providing gap financing to assist meeting the project's development costs. The City of Salinas identified it has access to approximately $7 million in competitive funds for affordable housing projects in the City for which this project could compete.

The County as the landowner and consistent with the 2021 MOU, plans to encumber its land to support an affordable housing project by providing the land through a long-term lease. The lease value will be used to account as part of the County's financial contribution toward the project. At this time the County does not have any identified additional funding that could be made available for this project; however, the County may identify additional funding sources to support affordable housing development for which this project could compete.

Access and Compatibility

The RFQ requested proposals consider and evaluate the potential access points to the project site. One access point for the project is Veterans Way, the existing County-owned driveway that provides access to the County of Monterey Corporation Yard, SHARE Center, and Mission Trails Regional Occupational Program (ROP). Improvements to and considerations for on-going maintenance of Veterans Way will need to be addressed with the developer, and the terms of which will be negotiated as part of a lease agreement. Access via Veterans Way would also have value and should be accounted for as part of the County's financial contribution to the project.

A second potential access point is off East Laurel Drive at the southeastern portion of the parcel. Access at this location would be new and need to be designed and developed. Access at this location would need to be compatible with any potential future recreational development at the site the adjacent to East Laurel Drive, currently a proposed bike and skate park.

Regional Housing Needs Allocation Credits

The housing units to be constructed as part of this proposed affordable housing development count toward satisfying the region's Regional Housing Needs Allocation (RHNA). RHNA credits are given to the jurisdiction that issues the building permits for affordable housing units. The 2021 MOU identified that the City of Salinas, subject to funding, will provide staff resources to assist and expedite permitting of facilities at the Property. However, it was not the intention of the 2021 to give, by default of anticipated permitting roles, all the RHNA credits to

the City. County and City staff have been discussing a potential approach for assigning the RHNA credits for this project that may include the County and City issuing building permits for different portions of the development proportional to each jurisdiction's financial contribution to the project.

Next Steps

Once the interview panel selects and recommends a top development team, County and City staff intend to present the RFQ process, outcomes, and recommendation for developer selection to the Board of Supervisors and City Council, respectively.

Affordable Housing at 855 East Laurel Drive





Health, Housing, & Human Services Committee (HHHSC)

August 18, 2022

Scheduled Agenda Item No. 5

Recommendation:

- Receive a status report on the implementation of the affordable housing component of the Memorandum of Understanding between the City of Salinas and the County of Monterey Regarding Coordination of Responsibilities Related to the Operation of the SHARE Center and Development of Affordable Housing at 845 East Laurel Drive in Salinas, California; and
- Provide direction to staff.

Existing MOU & RFQ

- In June 2021, the County of Monterey and the City of Salinas entered into an MOU.

- On May 6, 2022, the City and County released the RFQ for the Design and Development of a 100% Affordable Multifamily Rental Housing Development.

- The RFQ closed on June 24, 2022.

Next Steps & Timeline

- The RFQ panel ranked the proposals on July 21, 2022, and the top-ranked teams were invited to interview with the panel the week of July 25th.

- The interview panel selected a top developer and staff anticipates bringing forward the panel recommendation as well as a Draft Exclusive Negotiating Agreement (ENA) to the Board of Supervisors and City Council in September or October 2022.

Next Steps & Timeline

- Important issues to be addressed by the Board of Supervisors and City Council are:
  - Land and financial contributions by each jurisdiction
  - Access and compatibility with adjacent uses
  - Regional Housing Needs Allocation credit sharing

Recommendation:

- Receive a status report on the implementation of the affordable housing component of the Memorandum of Understanding between the City of Salinas and the County of Monterey Regarding Coordination of Responsibilities Related to the Operation of the SHARE Center and Development of Affordable Housing at 845 East Laurel Drive in Salinas, California; and
- Provide direction to staff.

Introduced: 7/22/2022
Version: 1

Current Status: Agenda Ready
Matter Type: General Agenda Item

Receive an oral report from EOC Care and Shelter Branch regarding Occupancy and Vacancy Data for COVID-19 Incident Housing Programs.
Presenters: Lauren Suwansupa, Community Affiliation Manager and Debra McAlahney, Management Analyst III, Department of Social Services.

RECOMMENDATION:
It is recommended that the Health, Housing, and Human Services (HHHS) Committee of the Board of Supervisors receives an oral report from EOC Care and Shelter Branch regarding Occupancy and Vacancy Data for COVID-19 Incident Housing Programs.

SUMMARY/DISCUSSION:
Since March 2020, the Department of Social Services, through the Care and Shelter Branch of the Emergency Operations Center, has been responsible for staffing and managing the COVID-19 Monterey County Alternate Housing Site (MCAHS) Program. The Care and Shelter Branch currently supports operations of three distinct COVID-19 alternate housing sites:

1. Project Oasis: On 6/24/2022 the MCAHS Program officially closed for new referrals. The last guest left on 6/30/22 and Operation Oasis at San Lorenzo Park (operating since March 2020) officially started the demobilization process. All cleanup and close out duties are scheduled to end no later than 8/5/22. Demobilization is navigating several outstanding complications such as trailer repairs and invoice reconciliation. The remaining staff are working thru these issues with the EOC team and are preparing the travel trailers for storage.
   Demobilization Staffing includes:
   - 1 Program Manager
   - 2 Unit Leads
   - 1 Site Manager
   - 3 County Temps

   The MCAHS Program team is training Project Roomkey service contractors to take over the new referral system and state reporting requirements.

2. Housing for the Harvest: Ended operations on 4/30/22. Staff has assisted with final invoices and state reports necessary for program close out.

3. Project Roomkey 3.0 (restarted in January 2022): No changes - operations are scheduled to continue through June 30, 2023.
   Project Roomkey is a state-wide program that provides rooms for the purpose of providing

protection and shelter from the exposure of COVID-19 for medically fragile people experiencing homelessness. The program is specifically intended for homeless residents who are presumed COVID-19 negative and are determined medically fragile due to a specific CDC prioritized medical diagnosis that is known for increased risk for complications should they contract COVID-19. This program has undergone three iterations, management by County DSS, management by Coalition of Homeless Services Providers, and currently management by the City of Salinas.

This program has a maximum capacity and has a waitlist. Services provided include, but are not limited to, wrap-around case management, behavioral health referrals, general accommodations support, and housing navigation services. The City of Salinas has reengaged the partners from the CHSP operations and both CSU Monterey Bay and Central Coast Centers for Independent Living are providing the direct services for this operation. The program is using a scattered-site motel model but plans to transition to a master lease model pending the development of the City's Project Homekey 2.0 awards. Currently, PRK 3.0 is serving 95 individual guests.

The Monterey County Alternate Housing Site Program provided a critical resource to our community by housing COVID-19 impacted individuals that do not have a space to safely isolate during their COVID-19 isolation periods and to protect people who are experiencing homelessness and are at high risk for medical complications should they become infected. Providing safe alternatives for self-isolation for individuals mitigates the spread of COVID-19 in the community, protects human life, and minimizes strain on the health care system.

The oral presentation will provide an overview and current data for the program and a link to the published public-facing internet-based display of aggregated data from the alternate housing efforts for all three (3) programs within the larger Monterey County Alternate Housing Site Program.

OTHER AGENCY INVOLVEMENT:
Office of Emergency Services (OES), Department of Social Services (DSS), Human Resources Department, Monterey County Health Department, and Monterey County Information Technology.

FINANCING:
There is no effect to the County General Fund resulting from the receipt of this presentation.
BOARD OF SUPERVISORS STRATEGIC INITIATIVES:
This action correlates to the following Strategic Initiatives adopted by the Board of Supervisors: Health & Human Services: Improve health and quality of life through County supported policies, programs, and services; promoting access to equitable opportunities for healthy choices and health environments in collaboration with communities.

Prepared by Lauren Suwansupa x8492 and Debra McAlahney x3398, Department of Social Services, assigned to EOC, Care and Shelter Branch.

Approved by:

Nick Chiulos	Lori A. Medina
Assistant CAO	Director of Social Services

Monterey County

Board Report

Legistar File Number: 22-734

Item No.2

Board of Supervisors
Chambers
168 W. Alisal St., 1st Floor
Salinas, CA 93901

September 7, 2022

Introduced: 7/22/2022
Version: 1

Current Status: Agenda Ready
Matter Type: General Agenda Item

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Prepared by Lauren Suwansupa x8492 and Debra McAlahney x3398, Department of Social Services, assigned to EOC, Care and Shelter Branch.

Approved by:

DocuSigned by:
Nick Chiulos
910D1286CA694A8...
Nick Chiulos
Assistant CAO

Lori A. Medina
Director of Social Services

Monterey County
CARE & SHELTER BRANCH

Monterey County Alternate Housing Site (MCAHS) Program Update

Presented By: Lauren Suwansupa & Debra McAlahney
MCDSS assigned to EOC Operations Section, Care & Shelter Branch

HEALTH, HOUSING, AND HUMAN SERVICES COMMITTEE
SEPTEMBER 07, 2022, ITEM #2

The Care and Shelter Branch operated the

Monterey County Alternate Housing Site (MCAHS) Program

The MCAHS Program supports operations of three distinct COVID-19 related housing programs:

- **Operation Oasis** *(closed 6/30/22)*
- **Housing for the Harvest *(H4H)*** *(closed 4/30/22)*
- **Project Roomkey *(PRK)*** *(will continue service agreement with City of Salinas)*

Program Utilization Statistics

- **There have been a total of 1,979 referrals to all county alternate housing programs.**
- **We have served 1,390 guests in our MCAHS Program:**
  - **This number includes H4H (172), PRK (287), and Operation Oasis (931).**

OPERATION OASIS

FINAL PROGRAM DATA

- Total served is **931** guests, not including H4H program participants.

MCAHS Program Workforce

- Department of Social Services staff have returned to normal assignment and begun refresher training for their regular County positions.
- Temp staff have been released with the exception of two, which were requested and transferred to EOC Logistics branch, for support in final program closing activities.
- One manager (Debra) continues to provide limited support in finalizing outstanding admin-related duties such as approving final invoices and reconciling accounts, transferring all reports and referral system management for the PRK Program and training their staff and contractors.

OPERATION OASIS



Program ended on 6/30/2022

Facility at San Lorenzo Park

- All operations at SLP have been vacated. The site was cleaned, and all services discontinued.
- All equipment was sorted and packed, and transported for storage or returned to originating department

Disposition of Trailers

- The MCAHS Staff cleaned and prepared the trailers for storage and disposition.
- A collaboration of staff from DSS and PWFP moved all trailers to the 2nd Street Ag Commissioners yard.
- All trailers have been covered and secured while awaiting new destinations and potential use.
  - Some outstanding repair issues remain and were unable to be completed prior to storage.

Housing for the Harvest (H4H)

A state-wide program with the same services as our local Operation Oasis Program, however, can also serve home isolators. It is specific to individuals working in the food processing or agriculture industries. The H4H guests are served on site or within their residence.

NO NEW UPDATES…

The **H4H Program in Monterey County ended on 4/30/22**.

- State organizers, CDSS, CAL-OES, and CDFA honored the 4/30/22 with no intervention to extend the program.

- Monterey County served a total of **172 H4H individual workers** (does not include family members).
  - ***159 H4H Incentives of $1000*** each were issued to qualifying individuals!



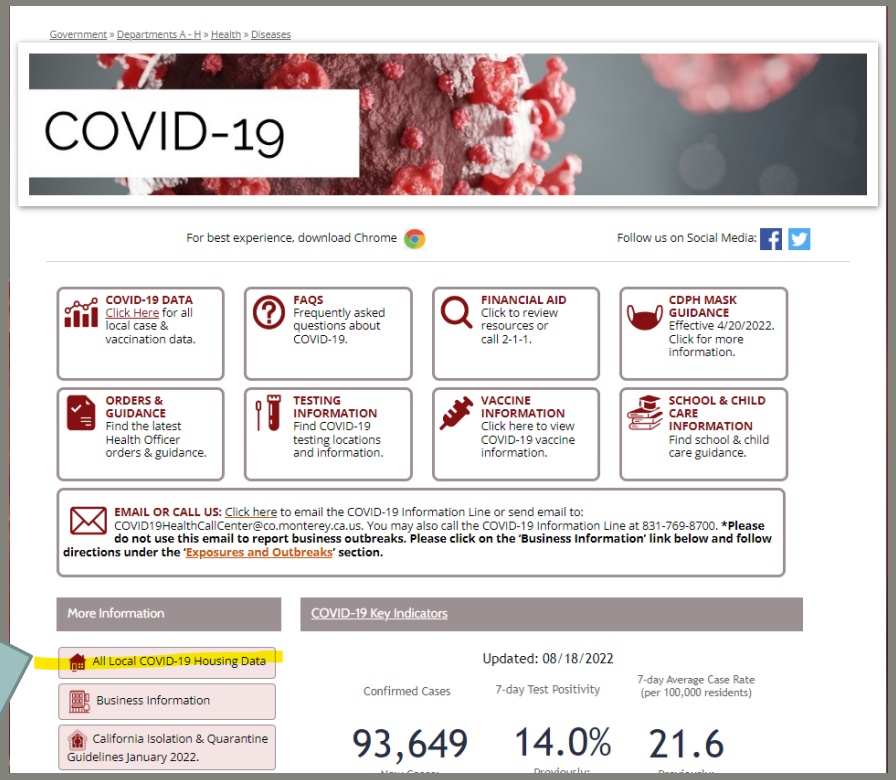
Project Roomkey 3.0

A state-wide program that encompasses all non-congregate shelter sites established in response to COVID-19 for the purpose of protecting medically fragile people experiencing homelessness.

- The City of Salinas serves as the lead coordinating partner (role previously performed by CHSP).
- Care and Shelter branch has ended support to the program. All referrals, intake and reporting will be completed by service contractors – CSUMB and CCCIL.
- Current occupancy is 72 guests and new referrals are on hold due to large existing waitlist.
- 40% of program exits have been to a positive housing destination, this remains challenging due to high medical and service needs of this fragile population.
- Master lease arrangement is still in negotiation, due to delays with PHK the master lease intended site is not the same as the future Homekey project. However, transitions to this program remain a critical goal for guests and service providers.

Automated Data Reporting

- Final data from the **MCAHS Program is hosted on the COVID-19 Information page of MCHD website**



COVID -19 Monterey County Alternate Housing Site Program Information And Data

- ***MCAHS Program Data and Information Website***

QUESTIONS?
COMMENTS?