Appendix 1

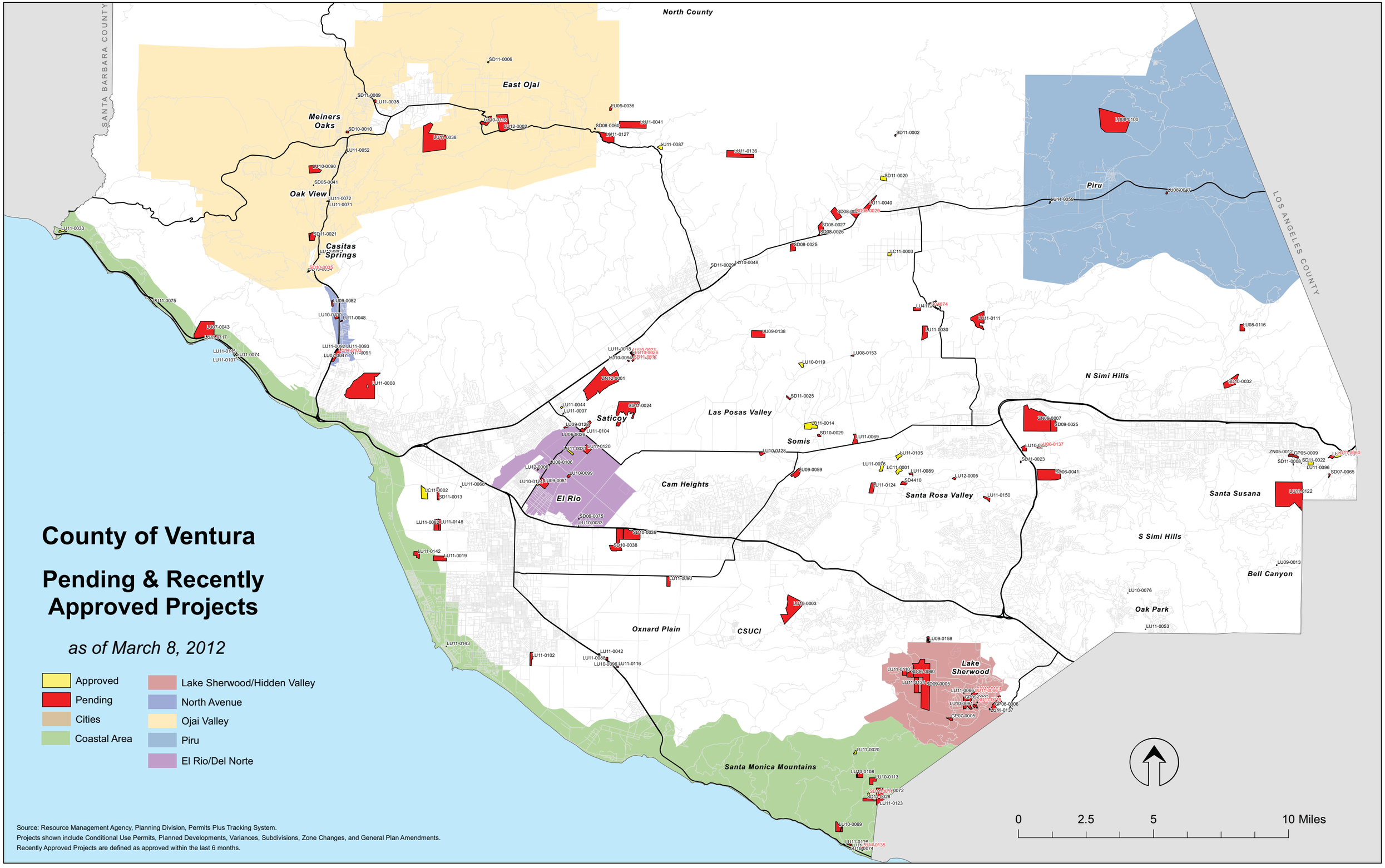
Recently Approved and Pending Development Projects within the Proposed Project Area

County of Ventura

Pending & Recently Approved Projects

as of March 8, 2012

- Approved
- Pending
- Cities
- Coastal Area
- Lake Sherwood/Hidden Valley
- North Avenue
- Ojai Valley
- Piru
- El Rio/Del Norte



Source: Resource Management Agency, Planning Division, Permits Plus Tracking System.
Projects shown include Conditional Use Permits, Planned Developments, Variances, Subdivisions, Zone Changes, and General Plan Amendments.
Recently Approved Projects are defined as approved within the last 6 months.

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
AD07-0244	0060090195	22695 MARICOPA HY	Los Padres Natl Forest area	11/15/2007	Continuation of Non-Conformity	PROCESS	CONTINUATION OF NON-CONFORMITY , PINE MTN INN (REST. AND BAR). 22696 MARICOPA hIGHWAY	KLEMANN, DAN: 654-3588	WOLF THOMAS-JANET
GP05-0009	6450160030		Santa Susana Area	10/27/2005	General Plan Amendment	PROCESS	The proposed project consists of a General Plan Amendment, Zone Change, and Conditional Use Permit in order to develop a leasehold manufactured housing community on the project site. The proposed General Plan Amendment and Zone Change would change the existing land use/zoning designations of Existing Community - "RE-1 ac" (Rural Exclusive, one acre minimum lot size), "RE-20,000 sq ft" (Rural Exclusive, 20,000 square feet minimum lot size), and "RE-5 ac" (Rural Exclusive, five acre minimum lot size), to Existing Community - "RPD-5.14 du/ac" (Residential Planned Development, 5.14 dwelling units/acre). The applicant is proposing to develop 100 dwelling units on the project site. The dwelling units would consist of nine, two-story manufactured homes and 91 one-story manufactured homes, ranging between 813.3 square feet (s.f.) and 1,344 s.f. in size. The manufactured homes would be delivered and installed within each homesite upon purchase of the home and execution of a lease agreement with the community management agency. The applicant is proposing 10 (10%) of the dwelling units as affordable housing units. The proposed project also includes the following development to be managed by the community management agency: a community pool and jacuzzi; an approximately 1,538 s.f., 15-foot tall community clubhouse, which would include a wash room, restrooms, exercise room, conference room, offices, and kitchen/game room; and, landscaping that would include a pedestrian path. The Ventura County Waterworks District No. 8 would provide water and the City of Simi Valley would provide sewage disposal service to the proposed development. Private streets that vary between 36 feet and 40 feet in width would provide access within the project site from Katherine Road and Pepper Tree Lane West. The applicant is proposing to widen Katherine Road from the project site to Santa Susana Pass Road in order to provide secondary access to the project site, pursuant to the Ventura County Fire Protection District's recommendations. Two covered tandem parking spaces would be provided for each dwelling unit; 86 visitor parking spaces and motorcycle parking spaces would be provided along the private streets and within designated visitor parking spaces throughout the development. Approximately 49,500 cubic yards of grading (cut and fill) is proposed to prepare the project site for development. The applicant is proposing to use approximately 2,900 cubic yards of unpermitted stockpiled debris and soil that currently exists on-site as part of the proposed grading activities.	HAWKINS, DENNIS: 654-2492	COLTEN LEE COMMUNITIES

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County of Ventura, Resource Management Agency, Planning Division

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Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							Two California Walnut (Juglans Californica) trees and six California Pepper (Schinus molle) trees would be removed to prepare the project site for development. One olive tree (Olea europea) would be transplanted on-site.		
GP06-0006	6950400165	340 WILLIAMSBURG WY	Lake Sherwood Area	11/16/2006	General Plan Amendment	PROCESS	General Plan Amendment to amend the Lake Sherwood Area Plan, specifically the Recreation policy (4.6.2.3) and map change to Figure 6; to remove the corridor trail out of Tracts 4192-4, -5 & 4409-3 and to add a trailhead along Carlisle Road within Tract 4409-6.	DONER, NICOLE: 654-5042	SHERWOOD DEVELOPMENT
GP07-0005	6920020100		Santa Monica Mtns	10/11/2007	General Plan Amendment	INCMPLTE	Two vacant parcels (9.3 ac and 5.01 ac) on which applicant proposes to build two single family homes. Applicant desires to connect these proposed homes to a community water system and public sewers. A text amendment to the policies of the Lk Sherwood Area Plan to allow for annexation of exisiting, vacant parcels is requested.	HAWKINS, DENNIS: 654-2492	BORIN NATHAN A
GP09-0003	0000000000		Ventura County	07/13/2009	General Plan Amendment	AMD-PROC	General Plan text amendments, including the Biological Resources section of the Resources Appendix, and the Biological Resources section of the Goals, Policies, and Programs. The text amendments update the descriptions of biological resources in these sections, and provide for the preservation of wildlife migration corridors.	DANKO, CHRISTINA: 654-5193	COUNTY OF VENTURA, PLANNING
LU05-0121	6450160030		Santa Susana Area	08/26/2005	Conditional Use Permit	PROCESS	The proposed project consists of a General Plan Amendment, Zone Change, and Conditional Use Permit in order to develop a leasehold manufactured housing community on the project site. The proposed General Plan Amendment and Zone Change would change the existing land use/zoning designations of Existing Community - "RE-1 ac" (Rural Exclusive, one acre minimum lot size), "RE-20,000 sq ft" (Rural Exclusive, 20,000 square feet minimum lot size), and "RE-5 ac" (Rural Exclusive, five acre minimum lot size), to Existing Community - "RPD-5.14 du/ac" (Residential Planned Development, 5.14 dwelling units/acre). The applicant is proposing to develop only 100 dwelling units on the project site. The dwelling units would consist of nine, two-story manufactured homes and 91 one-story manufactured homes, ranging between 813.3 square feet (s.f.) and 1,344 s.f. in size. The manufactured homes would be delivered and installed within each homesite upon purchase of the home and execution of a lease agreement with the community management agency. The applicant is proposing 10 (10%) of the dwelling units as affordable housing units. The proposed project also includes the following development to be managed by the community management agency: a community pool and jacuzzi; an approximately 1,538 s.f., 15-foot tall community clubhouse, which would include a wash room, restrooms, exercise room, conference room, offices, and kitchen/game room; and, landscaping that would include a pedestrian path.	HAWKINS, DENNIS: 654-2492	COLTON LEE COMMUNITIES, LLC

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							The Ventura County Waterworks District No. 8 would provide water and the City of Simi Valley would provide sewage disposal service to the proposed development. Private streets that vary between 36 feet and 40 feet in width would provide access within the project site from Katherine Road and Pepper Tree Lane West. The applicant is proposing to widen Katherine Road from the project site to Santa Susana Pass Road in order to provide secondary access to the project site, pursuant to the Ventura County Fire Protection District's recommendations. Two covered tandem parking spaces would be provided for each dwelling unit; 86 visitor parking spaces and motorcycle parking spaces would be provided along the private streets and within designated visitor parking spaces throughout the development. Approximately 49,500 cubic yards of grading (cut and fill) is proposed to prepare the project site for development. The applicant is proposing to use approximately 2,900 cubic yards of unpermitted stockpiled debris and soil that currently exists on-site as part of the proposed grading activities. Two California Walnut (Juglans Californica) trees and six California Pepper (Schinus molle) trees would be removed to prepare the project site for development. One olive tree (Olea europea) would be transplanted on-site.		
LU06-0026	1090010210	3127 W LOS ANGELES AVE	Las Posas Valley	03/10/2006	Conditional Use Permit	PROCESS	RECYCLING FACILITY FOR CONCRETE, ASPHALT AND ROCK WASTE FOR SALE AND REUSE. Proposed facility to crush concrete, asphalt, and rock waste for sale and reuse. This proposal is next to, but not part of, a legal non-conforming concrete batch plant on the same site.	MCGEE, EBONY: (805) 654-5037	COCHRAN RUSSELL-LIND
LU06-0137	5000393340	2046 TIERRA REJADA RD	Las Posas Valley	10/26/2006	Conditional Use Permit	PROCESS	The applicant is seeking a CUP for an Agricultural Sales Facility with sales of non-agricultural items not propagated on site. The proposed size of the area for retail sales of non-agricultural items is 5,000 sq ft. Included in the CUP application is a request for a 10 by 20 storage shed. The existing use of the site is the wholesale propagation of plants, which is permitted by right, but the sale of non-agricultural items is not permitted. A notice of violation was issued (ZV06-0104) to the property owner for retail sales non-agricultural products and establishing a business office without a permit. No new structures are proposed as part of the CUP application. The only buildings to be approved for the CUP is the sales office shown on the site plan adjacent to the 5,000 sq. ft. area for the sale of non-agricultural items and an approximately 300 sq. ft storage shed.	LINDER, BECKY: 654-2469	KEVIN KOHNER
LU07-0043	0600380030	3945 PACIFIC COAST HWY	North Coast	04/04/2007	Planned Development	PROCESS	Coastal Planned Development required to process Parcel Map 5729 (SD07-0018 primary billing)	MORRISSET, DEBBIE: 654-3635	FARIA FAM PART LTD R

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LU07-0047	0680010015	2951 N VENTURA AV	N Ventura Ave	04/12/2007	Minor Modification	PROCESS	The existing original Development Plan Permit 99 provided for an oil field pipe yard, crane and warehouse operation that included parking of trucks and oilfield equipment storage. In 1983, OST was approved to operate a truck washing facility for applicant-owned vehicles only on APN 068-0-040-020. In 1985 (Mod 6), applicant was approved for a 1,050 square foot addition to the main office; one 3,600 sf warehouse (phase I) and one 18,000 sf warehouse (phase I). At the time, existing facilities included the main office, two warehouses, a dispatch office, truck scales, and pipe storage yard. As of November, 2010, the applicant proposes to 1) legalize the operation of oilfield related contractor service and storage yards for two contractors (MJ Tank lines, KAG Tank lines); 2) legalize an existing 1,200 sf structure (Phase II warehouse) constructed without building permit on APN 068-0-040-13 which was originally shown on DP99-6 as located on another APN and proposed for 3,000 sf.; 3) modify and update the site plan to revise the permit boundaries down to 32.45 acres and lot coverage to be 25,581 square feet of total roof area of buildings; 4) modify and update the site plan to indicate relocation and size reduction of proposed phase 1 warehouse (4,800 sf), relocation of the existing dispatcher office to APN 068-0-040-13, relocation of the existing diesel fuel tank facility to 068-0-010-01; 5) relinquish PD 1992; 6) modify and update the site plan to remove the auto impound yard property (APN 068-0-040-120 and 050), bike path (APN 068-0-020-01), Towing yard (APN 068-0-040-08); and the truck wash area property (APN 068-0-040-02 portion) from the DP 99-7 boundary; 7) Removal of the previously approved under DP 99-6 Main office addition and Warehouse Phase I both not yet built; and 8) add fire hydrants, waterline for fire and detention basin. The existing uses which are to continue on the site are heavy drayage and transport and warehousing services through its fleet of trucks, cranes, forklifts and yard space with the base of operation through the main office and location of employee park without restrooms. The applicant has deleted the proposed addition to main office, and Phase I Warehouse proposed adjacent to the heavy repair shop. Merli Concrete Pumping, Morton Construction and Advanced Recycling operators are no longer proposed. Applicant showing on site plan the modified conex boxes used by contractors. The existing uses which are to continue on the site are heavy drayage and transport and warehousing services through its fleet of trucks, cranes, forklifts and yard space with the base of operation through the main office and location of employee park without restrooms.	DONER, NICOLE: 654-5042	ZERMANO RONALD-JULIE TR ET AL
LU07-0072	7000170300	9899 YERBA BUENA	Santa Monica Mtns	06/05/2007	Planned Development	PROCESS	Coastal PD application for SFR and accessory structures, grading, stables, tennis court and second Dwelling Violations on site, project inactive , closed.	MORRISSET, DEBBIE: 654-3635	DICKINSON BRUCE-CHRISTINE TR

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LU08-0047	0550220065	5164 E TELEGRAPH RD	Fillmore Area	05/08/2008	Conditional Use Permit	INCMPLTE	New Conditional Use Permit to include two phases of construction. Phase 1 includes the demolition of the existing unpermitted fruit stand and the construction of a 4,800 square foot large agricultural sales facility. Pumpkin patch and "pick your own crops" activities are also proposed to be used in conjunction with the large agricultural sales facility. Phase 2 includes the construction of a 14, 500 square foot accessory building; which will house the relocated Camulos Ranch office and also be used for storage. Zoning of Parcel is AE-40AC and AE-40AC/MRP. The site is also noted as a registered landmark.	ROODSARI, KRISTINA: 654-2467	CAMULOS RANCH
LU08-0100	0550060100		Fillmore Area	08/19/2008	Conditional Use Permit	PROCESS	Drill three test oil wells from two existing pads in Piru Oil Field - Modelo Area.	DOBROWALSKI, JAY: 654-2498	ROCK ENERGY
LU08-0106	1330043065		El Rio Area	09/08/2008	Planned Development	PROCESS	PD for legalization of contractor service and storage yard uses and truck and transportation (paratransit services with associated overnight vehicle storage) uses on Beedy Street.	DONER, NICOLE: 654-5042	ROY COLBERT
LU08-0116	6150080205	5141 TAPO CANYON RD	N Simi Hills Area	09/24/2008	Minor Modification	PROCESS	The applicant has requested a time extension to December 16, 2038 for the continued operation of the existing sand and gravel surface mine originally approved under CUP 4609. REVISED 1/22/09 An application for a Minor Modification Case No. LU08-0116, Related CUP 4609 for a time extension to December 16, 2023 with the ability to file a Planning Director approved modification for one additional time extension to December 16, 2038 for the operation of an existing sand and gravel surface mining, its structures, and equipment originally approved under CUP 4609. The existing sand and gravel surface mining operation should have approximately 453,000 cubic yards of native material to be mined and provides for 11,200 cubic yards of recycling of material on an annual basis. No increase in average daily truck trips are proposed from the original 77 truck round trips per day. No increase in the average daily total of 462 ADT.	MCGEE, EBONY: (805) 654-5037	BROOKS WILLIAM C-JUANITA TR
LU08-0153	1100060085	7980 BALCOM CANYON RD	Las Posas Valley	12/24/2008	Conditional Use Permit	PROCESS	Conditional Use Permit for continued operation of Kennel and Cattery operating under expired Conditional Use Permit No. 2353. General Plan Variance LU 08-0154 filed to exceed maximum 5% lot coverage. Permits filed to abate Violations V00-000445 and ZV00-0103. Balcom Canyon Pet Lodge located at 7980 Balcom Canyon Road.	DONER, NICOLE: 654-5042	LUKAS EDWARD W TR
LU08-0154	1100060085	7980 BALCOM CANYON RD	Las Posas Valley	12/24/2008	Variance	PROCESS	Variance to exceed maximum 5% lot coverage. Conditional Use Permit LU08-0153 filed for continued operation of Kennel and Cattery operating under expired CUP 2353. permits filed to abate violations V00-000445 and ZV00-0103. Balcom Canyon Pet Lodge at 7980 Balcom Canyon Road.	DONER, NICOLE: 654-5042	LUKAS EDWARD W TR

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LU09-0013	8500111105	27 E BAYMARE RD	Bell Canyon	01/20/2009	Conditional Use Permit	PROCESS	Conditional Use Permit LU09-0013 for the construction of a Public Service/Utility Facility for the Bell Canyon Community Service District and the Bell Canyon Association (w/office and service yard located on a lot containing all of the agency's facility). Improvements include a 3,200 sq.ft. maintenance building with an attached 400 sq. ft. roofed patio area, 1,400 sq.ft. storage garage, and an associated 5,000 sq. ft. open maintance yard. Both structures are proposed to be single story with a maximum height of 16-ft. Approximately 1,000 cubic yard of imported fill will be required. Water service would be provided by Ventura Water Works District 17 and sewer service would be provided by Triunfo Sanitation District. A fire hydrant is located adjacent to the northwest corner of the lot within the unpaved roadway. Access is provided by a 20-foot wide private driveway via a the private asphalt E Baymare Road. The removal of one oak tree is proposed with no other native vegetation proposed for removal. The site is located at 27 E. Baymare Road within the Bell Canyon Community (APN 850-0-111-10) .	LINDER, BECKY: 654-2469	BELL CANYON COMMUNITY SERVICE DISTRICT
LU09-0036	0400220085	12695 KOENIGSTEIN RD	Ojai Valley Area	02/26/2009	Conditional Use Permit	PROCESS	Conditional Use Permit for outdoor weddings, approximately 30 per year. Festivals, Animal Shows and Similar Events use category. Site is located at 12695 Koenigstein Road, off Highway 150 between Ojai and Santa Paula.	D'ANNA, MICHELLE: 654-2685	EVERETT DANNY J
LU09-0059	1630010795	3100 SOMIS RD	Somis Area	05/07/2009	Minor Modification	INCMPLTE	Proposed LU09-0059 is a Minor Modification to Development Permit No. DP 244 in order to add a two-story office addition of 4,370 square feet of conditioned space with 939 square feet of veranda to an existing one story building of 2,640 square feet of conditioned space with 1,241 square feet of veranda. The builidng is proposed to be located on an existing asphalt parking lot. Water is provided by the Ventura County Waterworks District and a new septic system is proposed to handle waste water. The property is accessed by a 25 foot wide access road via Lewis Road. No native vegetation or specimen trees are affected by the proposed development.	HAWKINS, DENNIS: 654-2492	STEPHEN GERJETS
LU09-0081	1440010185	1 VINEYARD AV	El Rio Area	06/18/2009	Minor Modification	PROCESS	Minor Modification LU 09-0081 is to extend CUP 5089 for another ten years. CUP 5089 allows the operation of three outdoor contractor service yard areas. One of the contractor services yards has no structures or bathrooms (Detail Area "B"). Within the second contractor service yard (Detail Area "C") is a "Milk Barn" which has a single bathroom which is used operator of this service yard and the first service yard that has no bathroom. The third service yard has a small office with its own bathroom (see Detail "D"). Water is provided by a private well for service yards denoted as Detail "B" and Detail "C". The service yard denoted as Detail "D" has water provided by the Rio Plaza Water Company. A water quality test has been submitted for the water well and a water bill has been provided from Rio Plaza. Each of the two service yards with bathrooms have individual septic systems. Pumping reports and a letter from the Regional Water Quality Control Board, to allow the continued use of these septic systems,	ROODSARI, KRISTINA: 654-2467	CURTIS GUNTNER

County of Ventura, Resource Management Agency, Planning Division

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							has been provided. Continued access to the site is provided by private drives via Vineyard Avenue. No new structures or improvements are proposed. The site contains eight existing legal non-conforming residences that are not part of this discretionary review.		
LU09-0082	0630040060		N Ventura Ave	06/26/2009	Planned Development	PROCESS	REVISED to add the following: The addition of 12,000 cubic yards of grading/river clean up and restoration is discretionary and is now a part of the CUP project as PWA identified during the review of the RV Storage facility CUP application. The project description will now include the grading permit. The grading within the recorded CCCPM Restrictive Covenant can be included in the environmental review for the CUP. Planned Development Permit LU09-0082 is to legalize outdoor storage of recreational vehicles. The subject property is 6.63 acres of which 2.74 acres is proposed for the development. The remaining 3.89 acres will be subject to a restrictive covenant for environmentally sensitive habitat preservation related to Conditional Certificate of Compliance SD06-0046. The proposal includes an asphalt parking lot that can accommodate 112 RVs. Recycled asphalt is the proposed surface for the parking lot which according to the soils and technical report is a permeable surface. The as-built grading plan indicates that the proposed parking lot area is at least one foot above the 100-year flood plain base elevations according to the local FEMA FIRM panel map. The project includes a 533 squre foot caretaker dwelling to be provided in a premanufactured home. Access is provided to the site by a 20-foot wide private driveway of crushed misc. base (CMB) via the intersection of N. Ventura Avenue and Cananda Larga Road. Water would be provided by the City of Ventura and waste water disposal would be provided by the Ojai Valley Sanitary District. A natural bio-swale is proposed along the western edge of the proposed parking lot culminating in a sand/oil seperator and energy dissipator. The facility would be screened from Ventura Avenue/any public viewing area with an existing 6' meshed, chain link fence atop a 3-foot earthern berm with landscaping to be planted in front once water is available.	MORRISSET, DEBBIE: 654-3635	JOHN DEWEY
LU09-0128	1280040210	1905 LIRIO AV	Saticoy Area	10/30/2009	Conditional Use Permit	PROCESS	Conditional Use Permit LU09-0128 to replace PD 1845 for the continued operation of a Recyclables Collection and Processing Facility commonly known as Standard Industries located at 1905 Lirio Avenue (APN 128-0-040-210 & -305). The project description includes: 1) Collection and recycling of ferious and non-ferious material (see list in application) 2) Operational Hours: 5:00 AM to 7:00 PM M-F, 6:00 AM to 6:00 PM Sat, &Closed on Sun. These hours include trucking operations. 3) Number of employees: 27 4) New landscape plan proposed for screening	ROODSARI, KRISTINA: 654-2467	MJL INVESTMENTS

County of Ventura, Resource Management Agency, Planning Division

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							5) Height of outdoor storage proposed at 30 feet tall. 6) No new development is proposed. Water is provided by the City of Ventura and waste water is handled by the Saticoy Sanitary Distict. Access to the site is provided by a 30 foot wide private drive at the terminus of Lirio Avenue. See application for complete project description. This project is to abate ZV08-0270 and ZV09-0045.		
LU09-0138	1080090055		Las Posas Valley	11/27/2009	Minor Modification	INCMPLTE	Minor Modification, LU09-0138, to extend Conditional Use Permit No. 4579-1 for an additional 10 years. The permit is for a 350 feet tall television communication facility which operates KBEH television. The KBEH transmitter is located at the top of the tower. The tower has four (4) additional transmitters colocated upon it: Ventura County Sheriff wireless communication, Ventura County Unified School District microwave video, KABC data communication, and KCAQ FM radio transmission. The project area is also developed with an approximately 1,450 square foot building that holds the associated equipment. The building and tower are enclosed within a 4,600 square foot fenced lease area. The unmanned facility is located at the terminus of South Mountain Road. Access to site is via an asphalt 12 foot wide private drive. No water is necessary to operated the facility therefore waste water disposal is not required. A portable toilet is also located within the enclosed lease area which is only used when the tower is being maintained. Several other carriers are located upon South Mountain which are not part of this permit.	DOBROWALSKI, JAY: 654-2488	LOUIS BARDFIELD
LU09-0158	6730350300	1000 S VENTU PARK RD	Thousand Oaks Area	12/31/2009	Minor Modification	PROCESS	New Minor Modification for a 10 year time extension to Conditional Use Permit No. 4577, Rasnow Peak communication facilities. No new equipment	ROODSARI, KRISTINA: 654-2467	RASNOW HARMAN-ELEANOR TR
LU10-0003	2340060220	2052 HOWARD RD	Thousand Oaks Area	01/19/2010	Major Modification	PROCESS	Major Modification to CUP 3817-3 in order to extend a hard rock mining operation and processing facility an additional 30 years. The request includes 1) expanding the mining limits within the CUP boundary, 2) adding a concrete and asphalt recycling facility within the CUP boundary 3) adding a 25,000 square foot office and shop relating to the operation of the mine, 4) adding a house pad for future development, 5) and replacing an existing caretaker mobile home. Applicant is proposing to submit all of the technical studies associated with the 25,000 sq. ft. shop, the house, and the caretaker mobile home at a future date as part of "Phase II." The total number of truck trips is proposed to remain at 60 loads (120 trips) with compensation made by reducing mining related trips with concrete/asphalt recycling trips. Access and haul routes to and from the site will remain the same (see application for details). Water used at the site is taken from an existing agricultural irrigation pond which is feed by the Camarillo Sanitary District's waste water treatment plant via an existing pipeline. Two 12,000 gallon tanks and one 5,000 gallon tank draw water from the agricultural pond to fill water trucks for dust suppression on a continuous basis. Potable water is brought on site. Two portable	MCGEE, EBONY: (805) 654-5037	PACIFIC ROCK INC

County of Ventura, Resource Management Agency, Planning Division

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							toilets are made available for employees of the site. The expansion of the mine would necessitate the removal of 35 acres of native vegetation. A detailed project description is provided by the applicant. *Reclamation Plan processed concurrently		
LU10-0022	0990060345	788 MISSION ROCK RD	Mission Rock Rd	03/02/2010	Minor Modification	PROCESS	Minor Modification to extend CUP 4855 an additional 10 years.Conditional Use Permit CUP 4855 is for an automotive salvage and dismantling yard, including the storage of vehicles and the retail and wholesale of spare parts. The request also includes the continued use of a portion of the existing office building (1600 sf) as a caretaker dwelling unit (800 sf) and an existing truck scale. The applicant is requesting to add the collection, recycling and processing of household white goods (washer/dryer, water heater, and stoves) to this permit and the applicant is proposing to modify Condition No. 6(e) to allow vehicles and materials to be stacked higher than the existing fence line. Water is provided by the City of Santa Paula and waste water is handled by existing septic systems. SD11-0018 Parcel Map Waiver - Voluntary Merger is being processed concurrently.	ROSENGREN, FRANCA: 654-2045	NAZARYAN VARTAN
LU10-0023	0990060405	736 MISSION ROCK RD	Mission Rock Rd	03/03/2010	Minor Modification	PROCESS	Minor Modificaton to extend PD 573 an additional 10 years. PD 573 originally permitted a hazardous waste hauling business. On May 24, 2002, a Permit Adjustment was approved which replaced the waste hauling business with a oil spreading for the asphalt paving industry. The approval includes a oil storage tank facility with various paving grade liquid asphalts and asphaltic emulsions. The conditions within PD 573 remain in affect. Water is provided by the City of Santa Paula. Waste water is provided by a private septic system. No changes to the site or business operations are proposed.	ROSENGREN, FRANCA: 654-2045	WOSS PROPERTIES LLC
LU10-0026	0990110015	910 MISSION ROCK RD	Mission Rock Rd	03/09/2010	Minor Modification	INCMPLTE	Minor Modificaiton to extend Conditional Use Permit 3922 an additional ten years. Conditional Use Permit 3922 entitled an automobile and truck dismantling yard and scrap metal recycling operation. Wholesale and retail sales of salvaged automobile parts, storage and loading of such material, and hydraulic compaction of such materials is also entitled under this CUP. Continue Variance No. 4643: Permit parking within front setback area, eliminate the front setback landscaping requirement, eliminate the planting of street trees requirement, reduce overall landscaping requirement from 5% to 1 % of the total permit area and reduce the parking lot landscaping requirement from 10% to 3 % of the total parking lot area. Legalize 300 sq. ft interior addition and 480 sq. ft of patio cover for Bldg. A, legalize pneumatic hoist metal shade roof structure 361 sq. ft, and covered containmnent area 750 sq. ft.	ROSENGREN, FRANCA: 654-2045	WALKER DON L-MILDRED W TR

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							Water to the site is provided by the City of Santa Paula. Waste water is handled by an on-site septic system. Access to the site is direct access via Mission Rock Road. See LU10-0058 for information related to PD-1693 for Auto Glass Installation Business.		
LU10-0033	1490081140	2813 VENTURA BL	Nyeland Acres	03/22/2010	Conditional Use Permit	PROCESS	Conditional Use Permit for a building materials storage yard for retail sales of granite, marble, and tiles. The subject property is developed with an existing 1,058 square feet building, seven parking spaces, and a 4,725 square foot service yard. The storage yard is proposed to be screened by a six foot tall wrought iron fence and landscaping. A display of granite slabs for pedestrian viewing is proposed in front of the wrought iron fence (per section 8110-6.4). No new development is proposed as the granite sales will utilize the existing facilities. Water is provided by the Garden Acres Municipal Water District and City of Oxnard handles waste water. Access to the site is provided by a 17-foot wide driveway via Ventura Blvd and seven parking spaces are existing on site to accommodate customers.	DONER, NICOLE: 654-5042	AVALOS HELIODORO-YADIRA TR
LU10-0048	1070043135	18492 E TELEGRAPH RD	Santa Paula Area	04/15/2010	Conditional Use Permit	INCMPLTE	Project Description Provided by Applicant Loose Caboose Events, Descriptions, Number of Events and Estimated Attendance: All activities with amplified sound will stop by 9:00 pm Sunday - Thursday, off premises by 10:00 pm and stop by 10:00 pm on Friday and Saturday nights, off premises by 11:00 pm. All events would be serviced by portable toilets. 1. Weddings and Similar events - Most weddings will arrive by train, some may come directly to the Loose Caboose, where the wedding ceremony will take place. Prospective couples could have their choice of a wedding on the lawn behind the historic "Tanner House", or possibly in front of the Koi pond. We can accommodate small intimate weddings or a larger wedding of up to 200. Receptions can be held on the train or can be catered on ground. We plan on 12 weddings days per year. Approximate attendance 24-2,400 per year. 95% by train. 2. Pumpkin Patch/Pumpkin Trains - A place for the whole family to enjoy. You can pick out your pumpkin, have your face painted, ride the carousel, jump in bounce houses, purchase some souvenirs, walk thru the haunted house, or see if you can find the headless horseman and other activities. The pumpkin patch will be open every Saturday and Sunday, and 3-5 weeknights during October. A total of 17 days of open event and a total of 35 days of event being setup and breakdown. Approximate attendance 4,500 in October.	MORRISSET, DEBBIE: 654-3635	DAVID AND TRESA WILKINSON

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							95% by train. 3. Christmas Tree - Holiday Trains - Another time of the year for the entire family to get together and celebrate. Choosing the perfect Christmas tree whether you cut it down at the Santa Paula Christmas Tree Farm or a pre-cut, or potted tree at the Loose Caboose. Visiting Santa, purchasing gifts. We would like to add Santa's Village there in the future. This would include craft vendors, carousel, bouncy houses, writing letters to Santa and more. Creating family memories is what this is all about. The Christmas Tree train will start the Saturday after Thanksgiving and run thru the Sunday before Christmas. Runs Saturday and Sunday only. In the future adding evening's with Santa and Elves. A total of 18 days of open event and total of 25 days of event setup and breakdown. Approximate attendance 1,000 in November-December. 95% by train. Loose Caboose Operational Days: Descriptions, Number of Days and Attendance: All activities with amplified sound will stop by 9:00 pm Sunday - Thursday, off premises by 10:00 pm and stop by 10:00 pm on Friday and Saturday nights, off premises by 11:00 pm. All groups will be serviced by portable toilets. 1. Meetings and Team Building - Come sit outside in the shade and hold your meetings uninterrupted by phones or business. A great place to have team building activities. Possible catered lunches or dinners. We plan on 12 days per year. Approximate attendance 120 per year. 25 % by train, 55% by bus, 20% by car. 2.Self Guided Tours, Senior Tour Groups and School Field Trips - Stop and take a look at "Upside Down" tree garden, or the old railroad and farm implements used during the early years of Ventura County, Santa Paula and the historic "Tanner House" (view exterior only). Learn about raising Koi or building a habitat for them. See the Live Working Bee Hive, Farm animals and Fallow deer to observe. Read information on each one about their habitat, care, feeding and origin. We plan on 24 days of tours or school field trips per year. Approximate attendance 2,400 per year. 80 % by train, 15% by bus and 5% by car. 3. Fund Raisers - Offering the grounds for catered affairs to help non-profits with their fund raisers. We plan on 10 days of fundraisers per year. Approximate attendance 1,000 per year. 35% by train, 5% by bus, 60% by car		

Pending Projects include CUPs, LCAs, Conditional Certificates of Compliance, Continuation of Non-Conformity, PDs, Modifications, Variances, Subdivisions, General Plan Amendments and Zone Changes that have a status of submitted, in process or incomplete. Source is Ventura County Planning Division Permits Database, as of 03/07/2012

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							4. Picnic Area - For those that would like to come sit outside and enjoy a "bring your own lunch" picnic, Approximate attendance unknown 100% by car.		
LU10-0058	0990110015	910 MISSION ROCK RD	Mission Rock Rd	05/12/2010	Minor Modification	INCMPLTE	Minor Modification to PD 1693 for a 10 year time extension for the Automotive Glass sales and Installation business (Repair and Reconditioning services - Automobile Repair, including Component Repair). Legalize Portable office (160 sq. ft) and metal covered storage area (1934 sq. ft).	ROSENGREN, FRANCA: 654-2045	WALKER DON L-MILDRED W TR
LU10-0069	7000060310	11495 PACIFIC COAST HWY	Santa Monica Mtns	06/02/2010	Conditional Use Permit	PROCESS	Conditonal Use Permit to replace expired permit CUP 1321 for the Camp Hess Kramer. No new development or grading is proposed with this permit this is a request to permit an ongoing use. The property has a split zoning of Coastal Open Space -Santa Monica Mountains Overlay zone (COS-M) and Coastal Rural Exclusive (CRE). Camp Hess Kramer operates outdoor camping within the COS zoned area on their property and has the camp building facilities within the CRE zoned area. Consistent with the original approval of CUP 1321, no more than 500 guests would be present on the property at anyone time. In addition to the guests, the facility operates with 32 full-time employees and six part-time employees (11 of the full time employees live on-site). In keeping with the allowed uses in a camp, pursuant to Section 8175-5.4 of the coastal zoning ordinance, special events are proposed. The applicant is proposing 60 special events each year with no more than 500 guests at each event. Access to the site is provided by private driveways via Yerba Buena Road with at least two access ways provided to all developed areas of the camp. Water is provided by the Yerba Buena Water Company. Waste water disposal is provided by 17 existing on-site septic systems. Pumping reports have been provided.	OZDY, ANDREA: 654-2453	CAMP HESS KRAMER INC
LU10-0074	7000260140	11677 PACIFIC COAST HWY	Santa Monica Mtns	06/17/2010	Planned Development	PROCESS	Tentative Parcel Map for a 3-lot residential subdivision with Lot 1 proposed for 2.19 acres, Lot 2 proposed for 2.00 acres, and Lot 3 proposed for 2.37 acres within the Ventura County Coastal Area Plan. The subject property was previously developed as a camp site. Access to each of the proposed building pads would be provided by 20 foot wide private driveways via Ellice Street. Water for the project is provided by the Yerba Buena Water	ANTHONY, CHUCK: 654-3683	CROWN POINTE EST AT MALIBU

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							Company. Waste Water is proposed to be provided by private septic systems for each lot. The subdivision is contingent upon the approval of a zone change (ZN10-0002) from Coastal Rural Exclusive (CRE) 5-acre minimum parcel size to CRE 2-acre minimum parcel size. The existing residence onsite (originally permitted by Conditional Use Permit 838) would remain during grading and construction activities associated with proposed subdivision SD10-0020, and would be demolished before construction of any new future residences onsite. The project includes a Planned Development Permit (LU10-0074) for the demolition of four buildings, the removal of concrete slabs and retaining walls on grade, grading for the new building pads including 6,900 cubic yards of cut, 26,900 cubic yard of fill of which 20,000 cubic yards of which would be imported from the adjacent property, and the installation of a storm drain system. Three (3) ficus trees and one (1) palm tree would be removed to prepare the site for the proposed grading. One (1) ficus tree would be boxed and relocated on-site per the recommendations of a certified landscape architect.		
LU10-0076	6850207535	4997 KILBURN CT	Oak Park Area	06/30/2010	Minor Modification	PROCESS	Minor Modification, LU10-0076, to a Conditional Use Permit for an unmanned wireless communication facility. The applicant proposes replacing three 40-foot tall mono-poles with three 60-foot tall monopoles. One antenna from each of the three 40 foot tall poles will be relocated onto the proposed 60-foot replacement poles. One new antenna will be added to each of the poles, making a total of 6 antennas for the wireless communication facility. The antennas would be located at 40 feet and 60 feet up the pole. The associated telecommunication equipment is located in an existing equipment shelter and an existing emergency generator is also on-site. The entire facility is within a gated area adjacent to water tanks located at 4996 Kilburn Court. Access to the site is via an existing asphalt road via Kilburn Court. water is necessary to operate the facility.	DOBROWALSKI, JAY: 654-2498	VERIZON WIRELESS
LU10-0087	5000393395	15186 TIERRA REJADA RD	Las Posas Valley	08/20/2010	Minor Modification	PROCESS	Minor Modification to Conditional Use Permit (CUP) 4915 to extend the CUP for an additional 20 years to January 14, 2037, allow existing (installed without permits) accessory structures, modify water mitigation measure. CUP 4915 is for a golf driving range located on a 20 acre property with a land use designation of Open Space and a zoning designation of Open Space 10-acre minimum parcel size. The property is also known as the Tom Barber Golf Center and is located at 15186 Tierra Rejada Road in the Moorpark Area. No additional development or impervious area is proposed. No additional employees are being added and no operational changes are being proposed. Hours of operation are from 7:00 am to 10:00 pm as original approved. Night lighting will continue as approved from dusk to closing. Water is provided by the Camarosa Water District. Existing waste water is provided by an existing septic system. Required parking is provided by an	MATCHETT, KATIE: 650-4047	TOM BARBER GOLF CENT

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							existing asphalted parking lot. Access to the property is provided by an existing 28-foot wide driveway via Tierra Rejada Road. No changes to the approved landscaping are proposed, no native vegation or specimen trees are proposed to be removed and no new fencing or lighting is proposed.		
LU10-0099	1440110365	4500 N ROSE AV	El Rio Area	09/03/2010	Minor Modification	PROCESS	Minor Modification to Conditional Use Permit 5132 (CUP 5132) to extend the CUP an additional 10 years. CUP 5132 is a wireless communication facility with a 109 foot tall monopole with 12 panel antennas in three sectors. The center of the panel antennas is located 109 feet up the pole with the tips extending to 111 feet tall. The associated telecommunication equipment cabinets are located immediately east of the monopole enclosed within a 44 foot by 16 foot fenced lease area. The facility is unmanned except for routine maintanence, requires no water to operate and has no emergecy generator or batteries. The subject property is located at 4500 N. Rose Avenue at the southeast corner of N. Rose Avenue and Central Avenue. The property has an Agriculture land use designation and is zoned AE-40 ac.	DOBROWALSKI, JAY: 654-2498	AT&TWIRELESS
LU10-0100	0630050245	4777 CROOKED PALM RD	N Ventura Ave	09/03/2010	Minor Modification	PROCESS	Minor Modification to Conditional Use Permit 4926 (CUP 4926) to extend the CUP an additional 10 years. CUP 4926 is a wireless communication facility with a 120 foot tall monopole with 4 panel antennas in two sectors with two additional whip antennas associated the wireless carrier AT&T. The wireless carrier Sprint is collocated on the monopole with four panel antennas centered at 60 feet up the monopole The associated telecommunication equipment owned by AT&Tis located in a 11.5' by 28' premanufactured building immediately north of the monopole enclosed within a 48 foot by 58 foot fenced lease area. Sprint has their equipment cabinets within the same fenced area The facility is unmanned except for routine maintanence, requires no water to operate and has no emergecy generator or batteries. The subject property is located at 5017 Crooked Palm Road in the North Ventura Avenue area. The property has an Existing Community land use designation and is zoned M3.	DOBROWALSKI, JAY: 654-2498	AT&T
LU10-0108	7010030100	12220 COTHARIN RD	Santa Monica Mtns	10/05/2010	Conditional Use Permit	INCMPLTE	Conditional Use Permit for a Recreational Camp in the Santa Monica Mountains on a property zoned CRE-40 ac/M with a Rural coastal plan land use designation. The applicant proposes a maximum of 32 overnight guests staying at the camp at any one time with a maximum of 12 onsite employees (six residing onsite and six commuting). The camp will operate a passanger van to pick up guests and guests will generally not have vehicles at the subject property. Guests would generally stay at the property for a week duration utilizing the amenities available at the camp including all meals, sleeping and bathing accommodations. The site is currently developed with 4 residential cabins, 1 recreational hall with cooking facilities, a foreman's office, a utility building, an exercise room, 4 small massage sheds, a caretaker's dwelling, a 28 space parking lot, two swimming pools, one spa, and a single family dwelling. The application of this CUP is to abate violations	ROODSARI, KRISTINA: 654-2467	GLASSCOCK ALEX

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							noted in Violation Case No.CV10-0211. Violations on the property include building the following structures without a permit: a pool and spa, the four massage sheds, two retaining walls, and the utility building. Additional work that was done without permits include adding partition walls in the residential cabins to create 16 suites each with new bathrooms, converting a communal bath house into a exercise room, interior improvements to the foreman's office, and relocating a mobilehome onsite that is proposed to used as a caretaker's dwelling. Approximately 4,000 square feet of new impervious area has been added to the site in the form of the new swimming pool and associated deck. The subject property was previously permitted as a camp via Conditional Use Permit 4749 that was operated for a maximum of 170 guests and staff to be onsite at anyone time. The site also contains a single family dwelling, private swimming pool, and horse barn that are not part of the Conditional Use Permit boundary area. The single family dwelling and pool that are not within the CUP boundary are located on the southern property line. A private well provides water for the subject property and waste water is handled by existing septic systems. Access to the site is provided by a private 20 foot wide paved driveway via Cotharin Road and 28 existing parking spaces provide required parking for guests and employees. No native vegetation or specimen trees will be affected by the proposed camp use or associated development. No grading is associated with the development aside from the grading to develop the unpermitted swimming pool, spa, and deck.		
LU10-0113	7000170010		Santa Monica Mtns	11/18/2010	Planned Development	PROCESS	Applicant requests a Planned Development Permit to construct the following: a 2,450 sq. ft. (approx.) single family dwelling with shade structure and a 480 sq. ft. (approx.) detached garage; a 700 sq. ft. (approx.) second dwelling unit with uncovered deck and 400 sq. ft. (approx.) attached garage; a swimming pool and spa; a tennis court without night lighting; and additional accessory structures such as a septic system and drainage devices. The site has an existing grading violation (ZV03-0026) and the applicant proposes to abate the violation through re-vegetation/restoration efforts. Proposed grading includes 278 cubic yards of cut and 667 cubic yards of fill. A portion of the grading will occur on hillsides (greater than 20%). Approximately 2.5 acres of new vegetation clearance would be required to prepare the site for development and the subsequent fire clearance requirements. Proposed measures to mitigate the loss of sensitive habitat due to grading/construction include protection of existing sensitive habitat through a restrictive covenant and additional restoration activities. The applicant proposes non-invasive landscaping. Four 5,000 gallon water storage tanks (80 sq. ft. each) are proposed. Water to the property will be provided by two existing water wells. Waste water disposal will be provided by a new septic system. Access to	ANTHONY, CHUCK: 654-3683	BIRUSINGH KURTIS

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							the site is provided by a private drive via Yerba Buena Road. The private drive will improved.		
LU10-0118	0350290055	7287 OJAI-SANTA PAULA RD	Ojai Valley Area	12/06/2010	Minor Modification	PROCESS	CUP for a an existing wireless communication facility (WCF) located at 7287 Ojai Santa Paula Road in the Open Space 40-acre minimum parcel size zone. The WCF consists of 12 antennas in three sectors with each antennas mounted on nine foot tall steel pipes. There is a 320-sq. ft. fenced lease area that contains the associated equipment cabinets which includes backup energy through battery packs. No new development is proposed. Access to the site is provided a paved driveway via Ojai-Santa Paula Road. The unmanned site does not require water to operate.	ROODSARI, KRISTINA: 654-2467	CROWN CASTLE
LU10-0128	1560122080	3701 GROVES PL	Somis Area	12/21/2010	Minor Modification	PROCESS	The applicant requests approval of Minor Modification No. LU10-0128 for a 20-year time extension to Conditional Use Permit (CUP) 4649 for the continued use of an existing farmworker dwelling unit. Additionally, as discussed above, the applicant proposes to legalize existing patio covers attached to the farmworker dwelling. An attached two-car garage will continue to provide on-site parking for the farmworker dwelling. Domestic water will continue to be provided by Ventura County Waterworks District No. 19, and sewage will continue to be disposed through a private septic system. No grading is proposed.	OZDY, ANDREA: 654-2453	ONE GROVES PLACE LLC
LU11-0008	0640150155		Ventura Area	01/14/2011	Conditional Use Permit	INCMPLTE	Conditional Use Permit (CUP LU11-0008) request for the continued use and operation of an existing unmanned wireless communication facility (WCF) for an unlimited term. The WCF is located on the top of Hall Mountain above Ventura Avenue and the City of Ventura. The existing WCF consists of an 80-ft tall self supporting three legged lattice tower and an adjacent 8-ft X 20-ft equipment shelter located within a 1,100 sq. ft. fenced lease area. A propane generator is proposed to be located beneath the tower and a propane tank is lcated on a concrete pad. Access to the site is via an unpaved road from Ventura Avenue. No water is needed to operate the facility.	DOBROWALSKI, JAY: 654-2498	JON DOHM
LU11-0018	0990060395	734 MISSION ROCK RD	Mission Rock Rd	02/10/2011	Minor Modification	PROCESS	Minor Modification to PD-1462 to allow a Contractor Service and Storage Yard use on the site and remove the expiration date related to the Master CUP for the Mission Rock Road Association. PD 1462 originally permitted a truck transportation business including truck storage, maintanence, and repair. This existing tenant is a street sweeping business. The applicant is requesting accessory storage associated with the street sweeping business and maintenance of the vehicles, and proposes to add Recreational Vehicle Storage, including boats, for upto a maximum of 15 units to the Planned Development request. The Recreational Vehicles would not be occupied onsite. The existing uses qualify for a Planned Development (PD) entitlement. Applicant proposes no discharge of fluids on the property from any of the existing or proposed uses. No water services are provided to the site though a hydrant is adjacent to the property	ROSENGREN, FRANCA: 654-2045	WOSS PROPERTIES LLC

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							with water provided by the City of Santa Paula for emergency service. No waste water disposal system is exists on-site though a portable toilet is provided for employees. No additional development or impervious surfaces are proposed than what was originally approved.		
LU11-0030	5000090235		Las Posas Valley	03/21/2011	Conditional Use Permit	PROCESS	Conditional Use Permit (LU11-0030) for Outdoor Periodic Sporting Events for a paintball and air-soft sports center. The proposed paintball and air-soft sporting center (sporting event) would be constructed on an existing agricultural facility commonly known as Egg City located at 8643 Shekell Road in the Moorpark Area. The development includes the removal of 267,073 sq. ft. of concrete and the removal of 74,593 sq. ft. of asphalt and the installation of dirt fields and 24,000 sq. ft. of un-engineered artificial turf in place of the removed material. The sporting events are proposed to occur on weekends and on occasional holidays for a maximum of 110 events a year. The maximum number of participants is proposed to be 250 at any one time with up to 6 and 10 employees on-site. The hours of operation would be from 8 am to 4 pm. No noise amplification or air horns are proposed. 130 parking spaces would be provided on an existing concrete pad for the participants. The applicant is requesting a waiver of the parking design requirements pursuant to Section 8108-5.6.1 based on the temporary nature of the proposed use. Three roll off containers are proposed to store supplies. Public Access to the site is provided by an existing 20 foot wide asphalt driveway via Shekell Road with a secondary access also via Shekell Road for emergency purposes. No water is proposed to be onsite though the developer has access to a water truck for dust control. Bottled water is proposed to be provided for drinking water. Portable toilets are proposed to provide waste water disposal. No native vegetation or specimen trees would be impacted by the proposed development. Trash dumpsters would be provided for trash control.	ROODSARI, KRISTINA: 654-2467	GLENN FORSTER
LU11-0035	0190053075	1209 RANCHO DR	Meiners Oaks	03/24/2011	Planned Development	PROCESS	The applicant requests a Planned Development permit (LU11-0035) for residential accessory structures exceeding a total of 2,000 sq. ft. and a Conditional Use Permit (LU11-0036) for agricultural accessory structures exceeding 2,000 sq. ft. located at 1209 Rancho Drive in the Ojai Valley. In addition, the Planned Development (PD) permit and Conditional Use Permit (CUP) are requested to abate violations identified in Notice of Violation (CV10-0392) which identified unpermitted structures and uses on site. The PD permit will legalize the following unpermitted residential accessory structures: a 500 sq. ft. addition to an existing permitted workshop (1710 sq. ft.), a 900 sq. ft. carport attached to the workshop, a detached 288 sq. ft. storage building, and a 108 sq. ft. storage structure. The PD permit includes a proposal to construct a new 400 sq. ft. carport near the existing permitted single family residence (1442 sq. ft.). The CUP will legalize the following unpermitted agricultural accessory structures: a 442 sq. ft. storage shed addition, a 280 sq. ft. horse	ANTHONY, CHUCK: 654-3683	MIKE SANCHEZ

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							shed, a 340 sq. ft. goat barn, and a 144 sq. ft. barn/shed. An existing 1496 sq. ft. barn is permitted. The home occupation - jewelry business and the excessive number of animals identified in CV10-0392 will be abated with the applicant's obtaining the proper Zoning Clearances. Water to the site is provided by the Meiner's Oak Water District and waste water disposal is provided by the Ojai Valley Sanitation District. Access to the site is provided by an existing concrete driveway via Rancho Road with an additional access driveway via Meiners Road. No native vegetation or protected trees have been affected by the development.		
LU11-0036	0190053075	1209 RANCHO DR	Meiners Oaks	03/29/2011	Conditional Use Permit	PROCESS	Planned Development Permit (LU11-0035) for the legalization of residential accessory structures exceeding 2,000 sq. ft. and Conditional Use Permit (LU11-0036) for the legalization of agricultural accessory structures exceeding 2,000 sq. ft. for a property located at 1209 Rancho Drive in the Ojai Valley Area. The residential develoment on the property includes an existing 1442 sq. ft. single family dwelling with an attached 400 sq. ft. covered patio, a new 600 sq. ft carport next to the residence, a 500 sq. ft. addition to a existing 1710 sq. ft. workshop, a new 504 sq. ft. carport next to the workshop, and a 288 sq. ft. storage building. The agricultural development on the property includes an existing 1496 sq. ft. barn, a 442 sq. ft. addition to the barn, a new196 sq. ft. horse shed, and a new 340 sq. ft. goat barn. Water to the site is provided by the Meiner's Oak Water District and waste water disposal is provided by the Ojai Valley Sanitation District. Access to the site is provided by an existing concrete driveway via Rancho Road with an additional access driveway via Meiners Road. No native vegetation or protected trees have been affected by the development. This application is submitted to abate violations related to the construction of the new buildings and additions without the appropriate permits.	ANTHONY, CHUCK: 654-3683	MIKE SANCHEZ
LU11-0038	0350010165	12540 CREEK RD	Ojai Valley Area	03/31/2011	Conditional Use Permit	INCMPLTE	Conditional Use Permit (LU11-0038) for a wireless communication facility on a property located within the General Plan land use designation and the Open Space - 40 acre land use zone located at the terminus of Black Mountain Road addressed as 12540 Creek Road. The appicant is proposing to remove an existing 50-foot tall monopole and install two 15-foot tall frames with four panel antennas mounted on each frame (for a total of 8 panel antennas). Two 4-foot diameter microwave dish antennas are also proposed to be installed on poles at 15 feet tall. The antenna frames for the panel antennas are proposed to be installed in two locations on the ridgeline to provide the required radio frequency coverage. The existing associated telecommunication equipment would remain in an existing prefabricated shelter. The new microwave antenna would be mounted on this existing shelter. This Conditional Use Permit is related to the denial of LU 08-0021 which was proposed to retain the existing 50-foot tall monopole.	DOBROWALSKI, JAY: 654-2498	BENTLEY FAMILY LIMIT

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							No new telecommunication equipment is proposed within the prefabricated shelter.		
LU11-0038	0350010165	12540 CREEK RD	Ojai Valley Area	03/31/2011	Conditional Use Permit	INCMPLTE	Conditional Use Permit (LU11-0038) for a wireless communication facility on a property located within the General Plan land use designation and the Open Space - 40 acre land use zone located at the terminus of Black Mountain Road addressed as 12540 Creek Road. The appicant is proposing to remove an existing 50-foot tall monopole and install two 15-foot tall frames with four panel antennas mounted on each frame (for a total of 8 panel antennas). Two 4-foot diameter microwave dish antennas are also proposed to be installed on poles at 15 feet tall. The antenna frames for the panel antennas are proposed to be installed in two locations on the ridgeline to provide the required radio frequency coverage. The existing associated telecommunication equipment would remain in an existing prefabricated shelter. The new microwave antenna would be mounted on this existing shelter. This Conditional Use Permit is related to the denial of LU 08-0021 which was proposed to retain the existing 50-foot tall monopole. No new telecommunication equipment is proposed within the prefabricated shelter.	DOBROWALSKI, JAY: 654-2498	VERIZON WIRELESS
LU11-0040	0410300100	2600 OLD TELEGRAPH RD	Fillmore Area	03/31/2011	Conditional Use Permit	PROCESS	Conditional Use Permit (LU11-0040) for the construction and operation of a new Wireless Communication Facility (WFC). The proposed WFC is a 75-foot tall faux pine tree (mono-pine) with a total of 12 panel antennas placed at two different elevations with an additional microwave dish antenna below. Six panel antennas have RAD centers at 66 feet, the other 6 panel antennas have a RAD center at 57 feet, and the RAD center microwave dish antenna is at 42 feet. The panel antennas would be 8 foot long by 1 foot wide in dimension and the microwave antenna would be 4-foot in diameter. The associated telecommunication equipment would be located in a 11'-5" X 20" prefabricated equipment shelter building within a 25" X40" fenced lease area. No water is required to operate the unmanned facility. Access to site is would be provided by a 12 wide dirt road via Old Telegraph Road. The site is currently developed with agriculture and a fruit stand. No native vegetation or protected trees would be affected by the proposed development. No grading is required to prepare the site for the WFC aside from the required caisson foundation preparation.	ROODSARI, KRISTINA: 654-2467	JERRY AMBROSE
LU11-0041	0400010225		Ojai Valley Area	04/04/2011	Minor Modification	PROCESS	Minor Modification (LU11-0041) to Conditional Use Permit 3319 to permit two additional exploratory wells and six additional production wells within the existing Conditional Use Permit boundary, on existing drill pads, and relying on existing access roads. Conditional Use Permit 3319 permitted limited Oil and Gas Exploration in mountainous terrain northwest of Thomas Aquinas College above the Ojai Santa Paula Road. No additional grading or infrastructure is proposed.	DOBROWALSKI, JAY: 654-2498	MIRADA PETROLEUM

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
LU11-0042	2180082010	3593 DUFAU RD	Oxnard Plain	04/05/2011	Minor Modification	PROCESS	Request for approval of a Minor Modification for renewal of Conditional Use Permit No. 5112 (Coastal Growers Supply), operation of an Agricultural Contractor Service and Storage Yard located at 3593 Dufau Road, at the corner of Naumann Road.	ROSENGREN, FRANCA: 654-2045	HUEBNER DARREN-LAURA C TR
LU11-0048	0630131035	4692 N VENTURA AV	N Ventura Ave	04/22/2011	Minor Modification	PROCESS	Minor Modification to Conditional Use Permit 5163 to process a ten year time extension for on going operation of a dog kennel located in the AE Zone addressed as 4692 N. Ventura Avenue. The kennel is permitted 45 dogs per day average over each month with a maximum of 55 dogs on any one day during the month. The hours of operation are from unchanged from 7:00 AM to 8:00 PM Monday-Sunday. Water is provided by the City of Ventura and sewer service is provided by the Ojai Sanitation District. Access to the site is provided by an existing 20 foot driveway via Ventura Avenue with a secondary exit at the rear of the property. The property is fenced with the entry and exit secured by private gates. No new development or impervious surface is proposed.	OZDY, ANDREA: 654-2453	BENEZRA DAVID-MINDY C TR
LU11-0052	0330372070		Ojai Valley Area	04/29/2011	Conditional Use Permit	PROCESS	Conditional Use Permit (LU-11-0052) for the construction of a wireless communication facility on a property within an Ojai Valley Area Plan land use designation of Commercial and a zoning designation of Commercial Planned Development (CPD) located within the Miramonte area of the Ojai Valley. The tower for the facility is disguised as a 55 ft tall faux pine tree (mono-pine). The mono-pine is proposed to contain 12 panel antennas with 6 antennas in three arrays at 50 ft up the mono-pine and 6 antennas in three arrays at 41 ft up the mono-pine. The mono-pine is also proposed to contain a dish antenna located at 20 ft up the mono-pine. The associated telecommunication equipment is proposed to be located in a 26 ft. by 30 ft. fenced/walled area inside a 11'-6" by 20' prefabricated shelter. No water is required to operate this unmanned facility. Access to the project site is via a foot path from North Ventura Avenue. As currently designed the project would encroach into the protected zone of two protected trees, therefore a tree permit will accompany this discretionary request.	ROODSARI, KRISTINA: 654-2467	NEW CINGULAR WIRELESS
LU11-0053	8000400025	100 CONIFER CR	Oak Park Area	05/05/2011	Major Modification	PROCESS	Major Modification to Conditional Use Permit 5086 to modify an existing wireless telecommunications facility (WTF) which consists of removing antennas from an existing water tank and installing a new 28' tall Monoelm which will accommodate 6 antennas (3 sectors with 2 antennas per sector) with an antenna tip height of 23'6" ' above grade. The project will also consist of adding one equipment cabinet to the equipment area and delivering new fiber to the facility via an existing conduit. No generator is proposed. The Net impervious surface will be substantially reduced, as the water tank will be removed, and the proposed footprint of the Mono Elm will occupy a smaller footprint than the water tank. There is existing access to the facility via an existing 15' paved road.	DOBROWALSKI, JAY: 654-2498	T-MOBILE

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
LU11-0054	8000400025	100 CONIFER CR	Oak Park Area	05/05/2011	Minor Modification	PROCESS		DOBROWALSKI, JAY: 654-2498	SPRINT PCS
LU11-0061	7010030100	12220 COTHARIN	Santa Monica Mtns	05/18/2011	Planned Development	PROCESS	Coastal Planned Development Permit (LU11-0061) is a request to legalize an existing garage conversion, upgrade existing electrical and appliances in basement, and construct a new 420 square foot, two car garage. The garage conversion consists of legalizing the converted space to a two bedrooms and two bath habitable space. These structures and enhancements are located in the southwest corner of the parcel and part of the main house area. This Coastal Planned Development Permit is being processed concurrently with Conditional Use Permit No. LU10-0108, Pursuant to Section 8174-4 & 8174-6 of the Ventra County Coastal Zoning Ordinance. This Section of the Code requires a Coastal Planned Development Permit as these uses are considered minor developments but are located in a Sensitive Area (Santa Monica Mountains). No grading is proposed with this project. Access to the site is via two private driveways off Cotharin Road. Water is provided by a private well that will service the camp area and the main house. An existing septic system will service the camp area and the main house.	ROODSARI, KRISTINA: 654-2467	ALEX GLASSCOCK
LU11-0061	7010030100	12220 COTHARIN RD	Santa Monica Mtns	05/18/2011	Planned Development	PROCESS	Coastal Planned Development Permit (LU11-0061) is a request to legalize an existing garage conversion, upgrade existing electrical and appliances in basement, and construct a new 420 square foot, two car garage. The garage conversion consists of legalizing the converted space to a two bedrooms and two bath habitable space. These structures and enhancements are located in the southwest corner of the parcel and part of the main house area. This Coastal Planned Development Permit is being processed concurrently with Conditional Use Permit No. LU10-0108, Pursuant to Section 8174-4 & 8174-6 of the Ventra County Coastal Zoning Ordinance. This Section of the Code requires a Coastal Planned Development Permit as these uses are considered minor developments but are located in a Sensitive Area (Santa Monica Mountains). No grading is proposed with this project. Access to the site is via two private driveways off Cotharin Road. Water is provided by a private well that will service the camp area and the main house. An existing septic system will service the camp area and the main house.	ROODSARI, KRISTINA: 654-2467	ALEX GLASSCOCK
LU11-0066	6950290185	320 W STAFFORD RD	Lake Sherwood Area	05/27/2011	Conditional Use Permit	PROCESS	Conditional Use Permit for the construction of a stealth wireless communication facility with the proposed antennas located within an existing cupola on top of the Lake Sherwood Country Club addressed as 320 West Stafford Road in the Lake Sherwood/Hidden Valley Area Plan. The windows and exterior framing of the cupola are proposed to be removed, the antennas constructed within the cupola, and faux windows and framing that are radio frequency friendly will be installed over the antennas. The center of the antennas are proposed to be constructed at 43 feet above grade. The associated telecommunication equipment	ROODSARI, KRISTINA: 654-2467	CINGULAR WIRELESS PCS

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							are proposed to located within the country club building. No other development is proposed outside of the existing building. Water is not needed to operate the unmanned facility.		
LU11-0067	8000400025		Oak Park Area	05/27/2011	Major Modification	PROCESS	Major modification, LU11-0067, to an existing wireless telecommunications facility (WTF) that was originally approved under Conditional Use Permit no. 5255. The project consists of removing antennas from an existing water tank and the installation of a new 24' tall Mono-elm which will accommodate 6 antennas. The associated telecommunication equipment is proposed to be installed with a new 11' 6" X 20' prefabricated outdoor equipment shelter. The project also includes the removal of three eucalyptus trees and the planting of three new 24" Box Coastline Oaks and two new 24" box Walnut Trees. No permanent generator is proposed. The net impervious surface will be reduced, as the water tank will be removed, and the proposed footprint of the Mono Elm will take a fraction of the footprint of the water tank. There is existing access to the facility via an existing 15' paved road. Only fine grading is required, and no import or export of soils, except the possible import of planting soils for the new landscaping. All spoils to be balanced onsite.	DOBROWALSKI, JAY: 654-2498	TRIUNFO SANITATION DISTRICT
LU11-0069	1100220085	4465 BALCOM CANYON RD	Las Posas Valley	06/02/2011	Minor Modification	PROCESS	Minor Modificaiton to Conditional Use Permit 5307 (CUP) to allow a ten year time extension of the original approval date to change the CUP expiration from March 30, 2012 to March 30, 2022. The request includes a change to condition of approval no. 11 to allow weddings/events any day of the week. The specific language of the condition modifcation has been submitted with the application. The CUP is approved for 60 events per year with a maximum of 375 people/event. No additional events or increase in the number of people/event is requested. Water for the site is provided by Ventura County Water and Sanitation District. Waste water disposal generated by the events is accommodated by portable toilets. All events are catered if food is made available. Valet parking isprovided for all events with unloading of guest vehicles occuring 200 feet within the property at the entrance of the approved parking area. The applicant is requesting that this on-site valet service be considered as her approved on-site traffic control plan. 175 on-site parking spaces are provided on a gravel base designated parking area.	D'ANNA, MICHELLE: 654-2685	BARBARA GOODRICH
LU11-0075	0600440375	5412 RINCON BEACH PARK DR	North Coast	06/22/2011	Planned Development	PROCESS	Planned Development Permit, LU11-0075, for the demolition of an existing one-story, 2,000 sq. ft. single-family dwelling (including the attached 2-car garage) and the construction of a two-story, 3,203 sq. ft. single family dwelling with an attached 482 sq. ft. two-car garage. The project also includes a 6 foot vinyl fence along the southern property line, a deck extending from the first floor seaward to the western property line, and misc. planter boxes. Water for the project is provided by the Casitas Municipal Water District and waste water disposal is provided by the County of Ventura Sanitation District Access to the site is provided by a private driveway via Rincon Beach Park Drive. Less than 50 cubic	ANTHONY, CHUCK: 654-3683	JOHN TRIGT

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							yards is required to prepare the site for the proposed development.		
LU11-0082	1380190490	4255 GONZALES RD	Oxnard Plain	07/08/2011	Conditional Use Permit	PROCESS	Conditional Use Permit, LU11-0082, for the ongoing operation of an Agricultural facility n with Greenhouses exceeding 100,000 sq. ft.. The project was originally approved under Conditional Use Permit 4293 which has expired. The site is developed with 829,719 sq. ft. of greenhouses, an 11,663 sq. ft. office, a 6,950 sq. ft. maintenance building, a 1,451 sq. ft. caretaker's mobile home, existing, access roads, and detention basins. No new development, grading, or new impervious areas are proposed. The request is for a 10-year operational period. Access to the is via an existing 25 ft wide asphalt driveway via Gonzales Road. Water to the is provided by two existing water wells with two 40,000 gallon water tanks for a private water system. Waste water disposal is provided by two existing private septic systems. The site includes previously approved water and sediment control basins associated with the adjacent Bailard Landfill facility operated by the Ventura County Regional Sanitation District.	LINDER, BECKY: 654-2469	FRED VAN WINGERDEN
LU11-0088	2180091120	3803 DUFAU RD	Oxnard Plain	07/22/2011	Conditional Use Permit	INCMPLTE	Conditional Use Permit for the ongoing operation of an agricultural preliminary packing and storage facility (over 20,000 square feet and under 100,000 square feet). The project was originally permitted under Conditional Use Permit 4842-2 and Variance 5249. No new development or addition of impervious areas is proposed. Water to the project is provided by the City of Oxnard. Waste water is handled by an on-site private septic system.	GONZALEZ, JOSIAS:	MISSION PRODUCE INC
LU11-0089	5160010095	3342 CHESTNUT LN	Santa Rosa Valley	07/26/2011	Conditional Use Permit	PROCESS	Conditional Use Permit for the ongoing occupation of a 6,00 sq. ft, animal caretaker dwelling, a 3,710 sq. ft. horse barn, a 1,703 sq. ft. horse barn, and a 592 sq. ft. horse barn on a property with a Rural Agricultural zone designation. A conditional use permit is required for accessory structures related to animal husbandry that cummulatively exceed 2,000 sq. ft.. No additional development or impervious area is proposed as part of this application. Water is provided by the Camrosa Water District and waste water disposal is provided by private septic systems. The subject property has a Rural general plan land use designation, is addressed as 3342 Chestnut Lane, and is located in the Santa Rosa Valley (APN 516-0-010-09).	GONZALEZ, JOSIAS:	JOHN SHECK
LU11-0090	2300053045	296 E 5TH ST	Oxnard Plain	08/02/2011	Minor Modification	PROCESS	Request for approval of a Minor Modification for time extension for continued use of Conditional Use Permit No. 4700 which was approved in October of 1991 for operation of Trical, an Agricultural Contractor Service and Storage Yard. Applicant is located on Assessors Parcels 230-0-053-045 and 455 located at 300 East Fifth Street, west of Las Posas Road. The current permit is set to expire on September 3, 2011.	LINDER, BECKY: 654-2469	IVANCOVICH JOHN
LU11-0091	0630220165	100 SHELL RD	N Ventura Ave	08/02/2011	Major Modification	PROCESS	Major Modification to a PD1867 to establish an entitlement for each of the industrial properties that were original approved under a single entitlement and subsequently subdivided via Parcel Map	ROODSARI, KRISTINA: 654-2467	SISU PROPERTIES LLC

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							5792. 100 Shell Road (APN 063-0-220-14) is proposed to entitle a fruit warehouse, packing, and distributing company within an existing 25,187.5 sq. ft building that was approved for concrete form cast manufacturing. A new Planned Development Permit will be established for 100 Shell Road. 200 Shell Road (APN 063-0-220-15) is proposed to entitle a heavy machinery repair and maintenance company in approximately half of the 10,000 sq. ft. building and an undetermined industrial use within the other half of the building. A new Planned Development Permit will be established for 200 Shell Road. 300 Shell Road is proposed to entitle a rubber/asphalt chemical manufacturing company within an existing 10,000 sq. ft. industrial building that was previously entitled for general industrial uses. No new development is proposed any of the sites and no new impervious areas will be added to any of the sites. Each of the three sites has their own dedicated parking spaces. Each site is provided water from the City of Ventura via an approved out of area service agreement. Each site has their own individual septic disposal system. Access to each site is provided by private driveways via Shell Road.		
LU11-0092	0630220145	100 SHELL RD	N Ventura Ave	08/05/2011	Planned Development	PROCESS	Major Modification to a PD1867 to establish an entitlement for each of the industrial properties that were original approved under a single entitlement and subsequently subdivided via Parcel Map 5792. 100 Shell Road (APN 063-0-220-14) is proposed to entitle a fruit warehouse, packing, and distributing company within an existing 25,187.5 sq. ft building that was approved for concrete form cast manufacturing. A new Planned Development Permit will be established for 100 Shell Road. No new development is proposed on site and no new impervious areas will be added. The property has 69 dedicated parking spaces. Water is provided water by the City of Ventura via an approved out of area service agreement and the site has its own individual septic disposal system. Access to the site is provided by private driveways via Shell Road.	ROODSARI, KRISTINA: 654-2467	SISU PROPERTIES LLC
LU11-0093	0630220075	200 SHELL RD	N Ventura Ave	08/05/2011	Planned Development	PROCESS	Major Modification to a PD1867 to establish an entitlement for each of the industrial properties that were original approved under a single entitlement and subsequently subdivided via Parcel Map 5792. The subject property is addressed as 200 Shell Road (APN 063-0-220-15). The request is to entitle a heavy machinery repair and maintenance company in approximately half of the 10,000 sq. ft. building and an undetermined industrial use within the other half of the building. A new Planned Development Permit will be established for 200 Shell Road. No new development is proposed and no new impervious areas will be added to the site. There are 30 parking spaces. Water is provided by the City of Ventura via an approved out of area service agreement and waster water is handled septic system. Access to the site is provided by private driveway via Shell Road.	ROODSARI, KRISTINA: 654-2467	SISU PROPERTIES LLC

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

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LU11-0094	0630220075	300 SHELL RD	N Ventura Ave	08/05/2011	Conditional Use Permit	PROCESS	Major Modification to a PD1867 to establish an entitlement for each of the industrial properties that were original approved under a single entitlement and subsequently subdivided via Parcel Map 5792. 300 Shell Road is proposed to entitle a rubber/asphalt chemical manufacturing company within an existing 10,000 sq. ft. industrial building that was previously entitled for general industrial uses. No new development is proposed and no new impervious areas will be added. The site has 28 parking spaces. Water is provided by the City of Ventura via an approved out of area service agreement and waste water disposal is handled by an onsite septic system. Access to the site is provided by private driveways via Shell Road.	ROODSARI, KRISTINA: 654-2467	SISU PROPERTIES LLC
LU11-0102	2230030145	5498 EDISON DR	Oxnard Plain	08/22/2011	Conditional Use Permit	INCMPLTE	Conditional Use Permit, LU11-0102, for a wireless communication facility located south of Pleasant Valley Road, north of Hueneme Road, and east of Longfellow Way in the South Oxnard Area. The wireless communication facility's tower is proposed as a 100 ft tall faux pine tree (mono-pine). There are 12 panel antennas proposed with a maximum height of 95 ft to be arranged in 3 arrays of 4 antennas each on the monopine. One 4 ft diameter dish antenna is proposed to be mounted at 75 ft up the monopine. The associated telecommunication equipment is proposed to be located in a 11'5" X 20' prefabricated equipment shelter at the base of the monopine. Both the monopine and the equipment shelter would be enclosed within a 22 ft X 40 ft X 8 ft tall CMU (walled) enclosure. The facility is unmanned except for periodic maintenance and does not require water to operate.	GONZALEZ, JOSIAS:	NEW CINGULAR
LU11-0103	0630220110		N Ventura Ave	08/24/2011	Planned Development	PROCESS	DP 99-8 The applicant requests that the DP 99-6 permit be modified to include the 2.74-acre property (i.e. the southerly portion of APN 063-0-220-110) upon which the current Aera Energy operations are conducted in a separate permit. Other than this modification of the permit boundary, no changes in the authorized uses or structures are proposed in this 2.74-acre area. The existing permit requirements and conditions of approval will remain applicable in this permit area. Note: OST may conduct certain uses under lease on the Aera Energy property (similar to other lease holders) in conformance with the DP99-6 (now known as DP99-8) permit. Such uses are currently authorized and are not part of the current permit modification application	DONER, NICOLE: 654-5042	OST TRUCKS & CRANES
LU11-0104	1090010120	3135 LOS ANGELES AV	Las Posas Valley	08/25/2011	Conditional Use Permit	INCMPLTE	Conditional Use Permit for a wireless communication facility located on a 20.27 acre property with an Open Space-80 acre minimum parcel size zone designation and an Open Space General Plan land use designation addressed as 3135 Los Angeles Avenue (APN 109-0-010-12). The wireless communication facility is proposed as a 77 ft tall tower designed as a faux pine tree (mono-pine) positioned in the southeast corner of the subject lot. Twelve antennas are proposed on the	GONZALEZ, JOSIAS:	JOHN MORELAND &

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							mono-pine arranged in 3 arrays each with 4 antennas. The antennas are proposed to be centered at 70 ft up the mono-pine. The associated telecommunication equipment is proposed at the base of the tower to be stored within a 12' X 16' prefabricated shelter. Adjacent to the shelter a diesel generator with a 132 gallon fuel tank is proposed. The mono-pine and equipment are located within a 20' X 35' fenced lease area. The unmanned facility does not require water to operate. Access to the facility is via paved private driveway known as SP Milling Road via Los Angeles Avenue. SP Milling Road is gated.		
LU11-0106	6480260010	7535 SANTA SUSANA PASS RD	Box Canyon Area	08/30/2011	Minor Modification	PROCESS	Minor Modificaiton to an existing ATT Wireless communications facility, LU04-0152, for the addition of 6 more panel antennas on the legs of the existing faux water tank, 6 new equipment cabinets and the expansion of the lease area Northeast of the tank in order to accommodate the new cabinets by 144 sq.ft. (12'x12').	LINDER, BECKY: 654-2469	JANE NORINE FOR PDC ON BEHALF FO ATT
LU11-0106	6480260010	7535 SANTA SUSANA PASS RD	Box Canyon Area	08/30/2011	Minor Modification	PROCESS	Minor Modificaiton to an existing ATT Wireless communications facility, LU04-0152, for the addition of 6 more panel antennas on the legs of the existing faux water tank, 6 new equipment cabinets and the expansion of the lease area Northeast of the tank in order to accommodate the new cabinets by 144 sq.ft. (12'x12').	LINDER, BECKY: 654-2469	PDC CORP FOR ATT
LU11-0107	0600350405	3010 SOLIMAR BEACH RD	North Coast	09/02/2011	Planned Development	PROCESS	Planned Development Permit, LU11-0107, for the demolition of an 1,102 square foot one-story, single-family dwelling with an attached 375 square foot garage and the constuction of a 3,358 square foot two-story, single-family dwelling with an attached 419 square foot two-car garage to be constructed in the general footprint of the demolished dwelling. The development includes two approximately 80 foot long concrete walls along the northwest and southeast side property lines proposed to be 3 feet tall within the front yard setback (northern 20 feet) with the remainder of the walls at 6 feet tall. A 3-foot tall garden wall enclosing a courtyard is also proposed at the northeast corner of the property in the frontyard setback The new single-family dwelling is proposed to have an average height of 25 feet tall with the highest peak of the pitched roof at 28 feet. No finished exterior wall parallel to the main ridgeline extends above 25 feet tall. A 215 square foot roof top deck and 160 square feet of decks extending from the second story are proposed. Access to the rooftop deck is proposed via a stairwell which does not exceed the maximum allowed height of 28 feet (Section 8175-4.8). The applicant is proposing the alternative rear yard setback of 6 feet if the front yard is not less than 20 feet [Section 8175-2(f)]. The required parking for the project would be provided by the proposed two-car garage. Access to the site is provided by a 17-foot wide driveway via Solimar Beach Road. Water is provided by the Casistas Municipal Water District and wastewater disposal is handled by the Ventura County Service District 29. Less than 50 cubic yards of grading is required to prepare the site for the proposed development and no native vegetation will be affected.	DONER, NICOLE: 654-5042	SCOTT STANKEY

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
LU11-0111	5000160255	9035 ROSELAND AV	Las Posas Valley	09/14/2011	Conditional Use Permit	INCMPLTE	Conditional Use Permit to install a utility grade wind turbine generator on a1,236.33 acre property within the permitted quarry located at 9035 Roseland Avenue Moorpark, Ventura County, California (APN 500-0-060-15 & 16, APN 500-0-100-06 & 25, APN 500-0-160-24 & 25). The project will improve CEMEX's overall energy efficiency by supplementing its existing electricity delivered through the grid by Southern California Edison (SCE) with an onsite emission free renewable energy source. The proposed wind turbine site is located on the southeast quadrant of the 119.85 acre property (APN 500-0-160-25). The turbine will have a 15-foot diameter by 30-foot deep foundation. The total turbine site, including the turbine foundation, transformer and electrical panels is approximately 800 square feet (0.018 acre). The turbine will consist of a three-bladed turbine on a tubular steel tower with a height of approximately 69 meters (300 feet). The rotor diameter is 61.4 meters (200 feet) and the rotor radius is half that amount. The system will include a wind turbine generator, transformer, switchgear and metering panel. Approximately 950 feet of overhead wires will be required to connect the wind turbines transformer to the existing substation at CEMEX. A gravel access road will be constructed to access the base of the turbine. No personnel is required to operate the turbine aside from periodic maintenance. No water is required to operate the turbine.	LINDER, BECKY: 654-2469	FOUNDATION WIND POWER
LU11-0115	0600350335	3036 SOLIMAR BEACH RD	North Coast	09/19/2011	Major Modification	PROCESS	874 sf second story addition to an existing 2425sf residence at Solimar Beach	ROODSARI, KRISTINA: 654-2467	LARRY RASMUSSEN
LU11-0116	2180091115	4277 HUENEME RD	Oxnard Plain	09/19/2011	Conditional Use Permit	INCMPLTE	The applicant requests a Conditional Use Permit to legalize an existing Agricultural Contractor's Service and Storage Yard on an approximately 1.82 acre parcel that partially fronts on E. Hueneme Road in Oxnard, CA. The site is one of several Agricultural Contractor Service and Storage Yards located on Raytheon Road and E. Hueneme Road, all of which are surrounded by agricultural fields on the north, east, and west; and, Highway 1 (Pacific Coast Highway) on the south. The project consists of the storage of farm equipment, such as: tractors, pipe trailers, portable toilets, irrigation pipes, planting equipment, farm vehicles, packaging material and other items related to farming. The applicant proposes to construct a 4,410 sq. ft storage building to house various farm equipment. Six new parking spaces are proposed. The existing 1,393 sq. ft storage building with existing adjacent parking (three spaces) will also be used to store farm tools and equipment, as well as company paper work and files. The agricultural contractors only visit the site to pick-up and drop- off farming related equipment, which is stored on-site. All of the equipment is owned by the site's property owner and no storage space is subleased and/or otherwise, rented to other parties. Additionally, the applicant proposes to: remove two storage sheds (118 sq. ft and 295 sq. ft); install 3600 sq. ft. of impervious	ROSENGREN, FRANCA: 654-2045	VAZQUEZ BENJAMIN-LEONILA C

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							surface; and, grade 6,000 sq. ft of earth to prepare for the construction of the proposed storage building.The applicant requests to operate the Agricultural Contractor's Service and Storage Yard from Monday through Sunday, from 5:00 a.m. to 7:00 p.m. There are no permanent employees on-site and there are no proposed bathrooms. Water is provided by the City of Oxnard. Aside from irrigation pipes, no plumbing fixtures exist on the property. As part of the project description, the applicant proposes to install additional landscaping to mitigate visual impacts of the facility from Highway 1. The following hazardous materials are proposed to be stored on site inside the storage buildings: motor/hydraulic oil (100 gallons) and diesel fuel (500 gallons). The existing surface on the relatively flat property consists of gravel, asphalt, and dirt. A Parcel Map Waiver-Merger application (SD11-0026) to request to merge two legal lots is being processed concurrently. (Exhibit 3).		
LU11-0117	0600410345	3792 PACIFIC COAST HWY	North Coast	09/21/2011	Planned Development	INCMPLTE	Construction of a 1,059 sq.ft. room additon to an existing 2,388 sq.ft. single family dwelling. Demolition of existing 294 sq.ft. covered patio and 41 sq.ft. storage shed. Construction of a new 120 sq.ft. storage shed.	GONZALEZ, JOSIAS:	NOLAN, PATRICK W.
LU11-0120	1470060290		Nyeland Acres	09/26/2011	Major Modification	PROCESS	Major Modification to Conditional Use Permit 4438 for the demolition of an existing 1,341,755 sq. ft. greenhouse and lathehouse facility that grows ornamental nursery palms and the construction of a 1,471,999 sq. ft. of greenhouse facility to grow lettuce hydroponically. The subject 41.9 acre property has a General Plan Agriculture land use designation and an Agricultural Exclusive (AE) Zone designation. The subject property is addressed as 6135 Rose Avenue which is south of Los Angeles Avenue. In addition to the 1,471,999 sq. ft. greenhouses the following structures are also proposed: a 29,422 sq. ft. seeding building, a 15,000 sq. ft. cold room, a 23,869 sq. ft. receiving/loading building, 3,392 sq. ft. accessory office space within the greenhouses, an existing 2,333 sq. ft. storage building, an existing 1,375 sq. ft. storage barn, an existing 1,722 sq. ft. single family dwelling, a proposed 1,344 sq. ft garage associated with the residence, and associated internal vehicle circulation, loading, and parking areas. Street improvements to access the site include a new left hand turn into the site within the median on Rose Avenue and a right hand turn pocket on the western shoulder of Rose Avenue. The greenhouse facility is proposed to contain an underground reservoir system to capture stormwater from the new roofing system. Water from the property is provided by an existing private well and waste water disposal would be provided by a three onsite septic systems. An existing 60,000 gallon reservoir tank and a new pump house would provide for emergency water storage and conveyance. Access to the site would be via a new 78-ft wide surfaced access driveway via Rose Avenue. There are currently 28 full time employees on site and	ROODSARI, KRISTINA: 654-2467	EMILY MCNELLY

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							an anticipated increase of 11 new employees for a total of 39 full time employees is proposed at full buildout. The majority of the employees would be onsite between the hours of 7:00 AM to 4:30 PM with shipping and receiving occurring during the same hours. Approximately 13,088 cubic yards of cut grading and 13,683 cubic yards of fill grading is required to prepare the site for the proposed development. Numerous eucalyptus trees along the property frontage of Rose Avenue will have to be removed to accommodate safe access to the site though the removal of these trees are exempt from the requirement of a tree permit pursuant to Section 8107-25.4(b) of the Non-Coastal Zoning Ordinance. The greenhouses are proposed to be developed in four phases with the final build out anticipated to be within 8 years of initial construction. Multiple energy efficiency components are proposed within the facility including replacing butane heaters with energy efficient boilers and the elimination of diesel operated support vehicles.		
LU11-0123	7000170280	12610 YELLOW HILL RD	Santa Monica Mtns	09/29/2011	Planned Development	PROCESS	The applicant proposes the following, in order to abate all of the violations on the property that are associated with Code Compliance Violation Case Nos. V99-0438 and ZV98-0206: a request for a CUP ("CUP Case No. LU11-0123") to legalize and allow the use of the property for "Animal Husbandry; Animals, Keeping of - Structures for up to 25 Animal Units" [Ventura County Coastal Zoning Ordinance ("CZO"), §8174-7] and a Planned Development Permit ("PD Case No.LU11-0146") to legalize the "Grading - of more than 50 cubic yards, located in an environmental sensitive area ("ESHA") as listed in §8174-6 of the CZO"; "Brush and Vegetation Removal - in an ESHA as listed in §8174-6 of the CZO"; and, Minor Developments - in an ESHA as listed in §8174-6 of the CZO" (CZO, §8174-7) (Exhibit 3). More specifically, CUP Case No. LU11-0123 and PD Case No. LU11-0146 will encompass 20.70 acres of land and will be located entirely on APN 700-0-170-280. The proposed project will allow the legalization of an animal husbandry operation, which includes the raising, nurturing, management, breeding, pasturing and ranching of up to 18 horses. The following structures are associated with the animal husbandry operation: " two buildings containing 21 stables [4,760 square feet ("sq. ft")]; " eight shade structures (5,895 sq. ft); " bull pen and electric hot walker (2,760 sq. ft.); " riding arena (24,200 sq. ft); " open hay storage area (2,700 sq. ft); " two open lattice trellis' (144 sq. ft.); " mobile storage containers (745 sq. ft); " portable toilet facility (416 sq. ft.); and, " site lighting (12 lights, 20-feet high, 3 sq. ft. base, 500 watts, single direction). The applicant proposes to designate 4,400 sq. ft. of open area on the property for recycling, which includes the storage of mulch, composting bins, and refuse bins. Additionally, the applicant	ROSENGREN, FRANCA: 654-2045	ROTTER ALVIN-BARBARA

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							proposes to use 1,800 sq. ft of open area on the parcel for open storage of maintenance and operation materials associated with the animal husbandry and agricultural operation. . A portion of the property will be used for crop production of grapes for the production of wine for personal use, and is not sold commercially. There are no proposed deliveries associated with the crop production operation. No wine production or manufacturing will be conducted on the subject site; these activities will occur on an adjacent property located in Los Angeles County, which is also owned by Alvin and Barbara Rotter. The applicant also proposes to legalize: grading over ½ acre on the subject site [8,400 cubic yards of grading (cut and fill)], which occurred (at least in part) in ESHA; approximately 10.80 acres of brush and vegetation removal, with approximately 6.5 acres of that area classified as ESHA; installation of three water tanks (2-10,000 gallons and 1-8,000 gallons) used for the agricultural operation (viticulture) and fire protection; block and retaining walls, some over 6 feet in height; and, installation of flag poles. The applicant is proposing to implement a Manure Management Plan, which consists of specified procedures regarding: manure cleanup operations; manure handling; manure handlers; manure pick-up and transport; manure spreading equipment; spreading area location; chemical additives; and, quality control. A portion of the composted manure is offered free of charge to the Malibu community. The remaining portion of the manure is picked up and delivered to a certified Waste Management Contractor (Simi Valley), G.I. Industries, or utilized on-site for the agricultural operation (viticulture). The property is subject to a deed restriction (170 feet by 550 feet area of land), which restricts any development in an area described as the "Oak Woodland Restricted Area", located at the west portion of the property as mapped in "Exhibit-A" in the declaration of restriction, recorded on April 23, 1990, in the Ventura County Recorder's Office. The deed restriction is designed to enhance the natural beauty of, and to preserve, native trees now or hereafter in the restricted area. In order to become more consistent with the County's Local Coastal Plan policies and to avoid potential significant impacts to biological and visual resources, the applicant proposes to: conduct a seasonal botanical survey which shows the intact vegetation during the spring flowering period to identify whether any potentially occurring special-status plant species occur and/or formerly occurred in areas on the subject property that are already developed; implement a restoration plan that would return approximately 3.98 acres of the developed area back to its natural state; and, arrange an in-lieu fee for off-site mitigation for the remaining impacts to ESHA. Water to the project site is provided by existing non-potable water wells. The water is used for the		

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							existing agriculture and animal keeping operation and fire protection. No plumbing is within the existing structures and none is proposed. There are several service access roads throughout the property to be legalized as part of PD Case No. LU11-0146. The main access to the site is provided by two 15 foot private driveways via Yellow Hill Road which bisects the subject property. See associated proposed permit, PD LU11-0146, for more information.		
LU11-0124	1630130020	9015 ROSITA RD	Somis Area	09/29/2011	Conditional Use Permit	INCMPLTE	Conditional Use Permit for "Temporary Outdoor Festivals, Animal Shows, and Similar Events" and "Agricultural Promotional Uses" on a 38.32 acre property addressed as 9015 Rosita Road in the AE-40 ac zone with an Agricultural General Plan land use designation. The request includes temporary outdoor events for weddings, family reunions, and corporate events for upto 200 people for a maximum of 60 calendar days a years (Monday-Sunday). Hours of operation for vendors starting at 8:00 am with all guests and vendors to vacate the property by 10:30 pm and lights out by11:00 pm. In addition to the events request, the Conditional Use Permit includes Agricultural Promotional Uses associated with allowing the public to pick blueberries on the property between the months of May 1st through July 1st, Monday through Sunday, 8:00 AM to sunset. Parking for the project would be provided by a 120 space informal dirt parking area. Approximately 2 acres of lemon orchards would be removed to accommodate the proposed parking area and event areas. Water to the site is provided by Camrosa Water District. Portable toilets would be provided for events and during the blueberry picking session open to the public. Access to the site is provided by one 24-foot wide dirt private driveway via Rosita Road with a secondary 24-ft wide access driveway exiting the site to Gerry Road. No grading or removal of native vegation is required to improve the site for the project.	D'ANNA, MICHELLE: 654-2685	KEN AND JOANNE GERRY
LU11-0125	0630131035	4692 N VENTURA AV	N Ventura Ave	09/30/2011	Variance	PROCESS	Proposed variance to exceed the allowed General Plan building coverage standards. If approved, the variance would authorize the legalization of unpermitted structures associated with an existing dog kennel facility (CUP 5163 and LU11-0048)	OZDY, ANDREA: 654-2453	BENEZRA DAVID-MINDY C TR
LU11-0126	7000270015	42505 PACIFIC COAST HIGHWAY	Santa Monica Mtns	10/12/2011	Minor Modification	PROCESS	The requested Minor Modification to Planned Development Permit LU08-127 would authorize Temporary Motion Picture or TV Production Activities ("filming activities") on the subject property. A Film Permit Zoning Clearance and any appropriate permits and approvals from other County departments would continue to be required for each filming event should the requested permit be granted. Filming Activities Area: All filming activities, which include any prepping, filming, striking, base camping and parking, may only occur within the subject property (Exhibit 2). No permanent construction or alterations of the existing structures is authorized	NGUYEN, HAI:	MICHELLE LEE

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							by this PD. Any additional filming locations outside of the subject property must be indicated and approved in the Film Permit Zoning Clearance for each production. Operation of Filming Activities: The hours of operation for filming activities are limited to the following: March through October, between 10:30 am to 8:00 pm November through February, between 10:30 am to 7:00 pm The Production Company and any personnel related to the production are permitted to arrive at the project site no sooner than 10:30 am for any prep or filming activities. The Production Company and any personnel related to the production must vacate the property no later than 8:00 pm between March through October, or 7:00 pm between November through February. The property shall be restored to its original condition when filming activities is completed. The production days for filming activities are limited to: 7 days maximum per 60-day period for filming activities that occur within an existing building, or; 7 days maximum per 60-day period for outdoor filming activities. Special Filming Activities: Normal filming activities shall only require only a Film Permit Zoning Clearance, unless any of the following activities are included: Pyrotechnics (open flames or explosives), Levels of noise, light and dust higher than are customary in the vicinity, or; Filming activities outside of the permitted times. In such cases, the approval of the residents of at least 60 percent of surrounding, contiguous properties shall be obtained by the applicant by means of signatures on a form provided by the Planning Division prior to the issuance of a Film Permit Zoning Clearance.		
LU11-0127	0400030205	13675 N OJAI RD	Ojai Valley Area	10/14/2011	Minor Modification	INCMPLTE	Approval of a Minor Modification to Conditional Use Permit No. 5103 for continued operation of a wireless communication facility. Site is located at 13575 Ojai-Santa Paula Road, east of Koenigstein Road in Santa Paula, Assessor Parcel No. 040-0-030-205. Facillity consists of a 65' high monopine with eight panel antennas and seven ground mounted equipment cabinets. A GPS antenna is mounted on one of the equipment cabinets. Site is enclosed with a six foot high chainlink with one foot of barbed wire.	NGUYEN, HAI:	TOWERCO
LU11-0133	6950290025		Lake Sherwood Area	11/11/2011	Major Modification	PROCESS	Renewal of Conditional Use Permit 4375 for the Lake Sherwood Golf Course and Country Club to allow for additional 25 years and separate the Golf Course and Country Club Conditional Use Permit boundaries and condition obligations from the residential	GONZALEZ, JOSIAS:	LEONARD FISHER

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							developer commonly known as the Sherwood Development Company. The request includes adding limited accessory assembly uses to the Golf Course and Country Club. PROJECT DESCRIPTION: Renewal of Conditional Use Permit 4375: Currently, Sherwood Country Club is governed by Conditional Use Permit CUP 4375 which is set to expire on November 19, 2012. Per condition #3, the permit [CUP 4375] may be renewed for an additional 25 year period upon the filing of a renewal application 18 months prior to the expiration of the permit. On May 19, 2011, the Ventura County Resource Management Agency approved a Permit Adjustment (LU11-0062) allowing the applicant to submit the request for a renewal within 12 months of the CUP expiration date instead of 18 months. Sherwood Country Club is submitting this CUP application for the permit to remain in effect for an additional 25 years. Further, Sherwood Country Club requests the Conditional Use Permit to identify Sherwood Country Club as the sole permittee omitting all references and conditions assigned to the Lake Club. All previously approved entitlements on file with Ventura County Resource Management Agency and as indicated on the attached site plan will continue to remain in effect. No new development is proposed at this time. Non-Golf Related Special Events: Sherwood Country Club requests up to 175 days per year for member and non-member special events. Special events include weddings, charity and fundraiser events, political forums, holiday parties, corporate events, funeral receptions, family celebrations, and similar special occasions. Below is a description of the special event venue. Event Area: The temporary events would be located at the Golf Clubhouse, Tennis/Swim Clubhouse, and adjacent outdoor patio, lawn areas, and tennis courts. Special event areas are indicated on the attached site plan. Number of Guests: Out of the 175 special event days in a calendar year, the following maximum attendees would be allowed to use one or both clubhouse areas: Up to 200 guests would be permitted 100 of the 175 special event days; Up to 400 guests would be permitted 50 of the 175 special event days; Up to 600 guests would be permitted 20 of the 175 special event		

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							days; Up to 1,000 guests would be permitted 5 days out of the 175 special event days for the purpose of larger events (.i.e. World's Fair, Exotic Car Show, College Tennis Tournament, CHP Foundation, etc.). Operation of Events: The proposed hours of operation for indoor special events will be Monday through Sunday from 8:00 am to 1:00 am. Lights will be dimmed at 12:45 am and all guests and vendors will be required to depart the property by 1:00 am and the site completely vacated and lights off by 1:30 am. The proposed hours of operation for outdoor special events will be Monday through Sunday from 8:00 am to 11:30 pm. Lights will be dimmed at 10:30 pm and all guests and vendors will be required to depart the outdoor areas by 11:30 pm. Vendors will be permitted to arrive the day before and on the day of the event at 8:00 am to set up. Food & Beverage Service: All food and beverage services on site will be provided by Sherwood Country Club or a self-sufficient, Ventura County Environmental Health Division licensed catering service. Dishes, flatware, and glasses will be provided by Sherwood Country Club or designated rental company specified by either Sherwood Country Club or the Event Planner. Restrooms: Restrooms are provided at the clubhouses and portable restrooms would be brought onsite for larger events as needed in accordance with County standards. Golf Tournament Special Events: Sherwood Country Club requests approval to host up to two (2) annual professional golf tournaments per year. Currently the Chevron World Challenge Golf Tournament, sponsored by the Tiger Woods Foundation, is held every December. Sponsors can change and therefore title of the tournament could change. Proposed tournaments would be affiliated with the Professional Golfers' Association (PGA of America), the Tournaments Players Division (PGA Tour), or similar affiliation. Event Area: The golf tournaments would be located at the Sherwood Country Club 18-hole golf course as shown on the "typical" Golf Tournament Site Plan (provided with CUP 4375 Minor Modification, dated October 31, 2011). Number of Attendees: Maximum daily golf tournament attendance would be as follows: Wednesday and Thursday up to 5,000 attendees; Friday up to 10,000 attendees, and Saturday and Sunday up to 15,000 attendees. Portable Restrooms: Portable restrooms would be provided by a		

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							local vendor (i.e. Andy Gump or similar company) and would be required as part of the contract for the golf tournament. The portable restrooms would be located in various areas throughout the golf course. The bathrooms serving the clubhouses are restricted to clubhouse members and individuals with special tournament passes, all other tournament attendees will be prohibited from using these restrooms. Exterior Lighting: Exterior lighting is provided along the exterior of the clubhouses or in the case of market lights, suspended across the outdoor patios. For special events, temporary lights would be provided around walkways and at the parking lots for safety and security purposes. All lighting for special events will be hooded and/or directed downward onto the subject parcel, or screened, to prevent spill-over onto adjacent parcels. Parking: There are 236 parking spaces located at the Sherwood Country Club Golf Clubhouse and 232 parking spaces at the Tennis/Swim Clubhouse. Of the 468 total parking spaces, 143 parking spaces are dedicated to Sherwood Country Club employees and are located across Stafford Road north of the Golf Clubhouse. Where the estimated number of attendees is expected to be more than 900, a parking agreement would be procured for an overflow parking area for Dicken's Patch, Ventura Farms Ranch or similar property of this size, prior to the event taking place.		
LU11-0134	6940170105	1464 HIDDEN VALLEY RD	Hidden Valley Area	11/14/2011	Conditional Use Permit	PROCESS	Conditional Use Permit to convert an existing 1440 sq. ft. farmworker dwelling unit to a second dwelling unit persuant to Ordinance Section No. 8107-1.7(a) and convert an existing 1066 sq. ft. second dwelling unit to a farmworker dwelling pursuant to Non-Coastal Zoning Ordinance Section No. 8107-26.3. The applicant is requesting that a retired caretaker reside in the farmworker residence in compliance with the Ordinance Employment Criteria. Both dwelling units rely on a private well for water and have individual waste water septic systems. No additional development is proposed.	ROODSARI, KRISTINA: 654-2467	GROSSMAN A RICHARD TR ET AL
LU11-0135	7000070385	13001 PACIFIC COAST HWY	Santa Monica Mtns	11/14/2011	Major Modification	INCMPLTE	Major Modification, LU11-0135, to Planned Development Permit No.1837 (PD 1837) for the construction of a 687 sq. ft. second dwelling unit on a property with a Local Coastal Plan land use designation of Open Space and a Zone Designation of Coastal Open Space 10-ac Minimum Lot Size in the Santa Monica Mountain Overlay. PD 1837 approved the existing development on the property of a 700 sq. ft. single family dwelling and a detached 400 sq. ft. 2-car carport. In order to prepare the site for the second dwelling unit, the applicant proposes 2288 cu. yds. of grading to be balanced onsite (1144 cu yds. cut/ 1144 cu. yds. fill) with the associated removal of native vegetation. To mitigate the loss of native vegetation associated with the development, the applicant proposes to re-establish and protect in place other areas of the subject property with native vegetation. Rooftop solar	OZDY, ANDREA: 654-2453	MAYFAIR PROPERTIES L

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							panels are proposed to provide electricity to the second dwelling with an emergency backup generator with a 3.4 gallon gasoline fuel tank. A 124 gallon accessory propane tank would provide heating and cooking fuel to the second dwelling. Access to the proposed development site is provided by an existing 15-foot wide all weather driveway via the Pacific Coast Highway. Water to site is provided by a private well system and waste water disposal for the second dwelling would be provided by a new individual septic system.		
LU11-0136	0400070085		Ojai Valley Area	11/17/2011	Conditional Use Permit	PROCESS	Conditional Use Permit for a Radio Communication Facility located on a 40 acre property with an Open Space General Plan land use designation and an Open Space Min. 160 ac Zone Designation approximately 10 miles north of Santa Paula close to the Los Padres National Forest boundary. The proposed faciltiy consists of 105' tall triangular lattice tower with four FM Radio antenna arrays (one with six antennas, one with two antennas, and two backup antennas of one antenna each) to be operated by KOCP and KCAQ. A GPS antenna is located on the top of the tower at 109'5", the highest antenna has a RAD center at 99'4", and the lowest antenna has a RAD center at 45'9". The associated communication equipment is within a 20' wide X20' long X 22'3" tall equipment shelter located at the base of the tower. The tower and the equipment shelter are enclosed within a fenced area. Grading to prepare the site for the proposed facility includes approximately 900 cubic yards of cut and 790 of fill to be balanced onsite (110 cubic yards accounted for as compaction). Water is not required to operate the unmanned facility. Access to the site taken off Anlauf Canyon Road (a private road). Power to the facility is provided by above ground onsite power lines. A diesel backup generator with a 595 gallon tank is proposed for emergency power loss.	DOBROWALSKI, JAY: 654-2498	POINT BROADCASTING, LLC
LU11-0137	6950400085	400 WILLIAMSBURG WY	Lake Sherwood Area	11/18/2011	Conditional Use Permit	PROCESS	This Conditional Use Permit Modification application request is an additional 25 years to 2036 and will cover only the Sherwood Development/LSR and Dickens Patch LLC properties as well as the Lake Club within this new CUP boundary. This project will essentially divide the CUP into a separate distinct CUP from the Sherwood Country Club CUP, ommitting all references and conditions assigned to the Sherwood Country Club.	GONZALEZ, JOSIAS:	JANE FARKAS
LU11-0137	6950400085	400 WILLIAMSBURG WY	Lake Sherwood Area	11/18/2011	Conditional Use Permit	PROCESS	This Conditional Use Permit Modification application request is an additional 25 years to 2036 and will cover only the Sherwood Development/LSR and Dickens Patch LLC properties as well as the Lake Club within this new CUP boundary. This project will essentially divide the CUP into a separate distinct CUP from the Sherwood Country Club CUP, ommitting all references and conditions assigned to the Sherwood Country Club.	GONZALEZ, JOSIAS:	LSR LIMITED PARTNERSHIP - TOM COMBER
LU11-0142	1830010625	1050 GONZALES RD	Oxnard Ventura Greenbelt	12/05/2011	Minor Modification	PROCESS	Minor Modification, LU11-0142, to Conditional Use Permit 477 to allow the drilling of 5 new oil wells by Venoco. Venoco proposes to continue the previously approved development plan for State	DOBROWALSKI, JAY: 654-2498	BRUCE CARTER

Pending Projects include CUPs, LCAs, Conditional Certificates of Compliance, Continuation of Non-Conformity, PDs, Modifications, Variances, Subdivisions, General Plan Amendments and Zone Changes that have a status of submitted, in process or incomplete. Source is Ventura County Planning Division Permits Database, as of 03/07/2012

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							PRC 3314 by drilling five new wellbore bottomhole locations on the PRC 3314 lease. These wells are designated: 3314-3, 3314-4, 3314-5, 3314-6, 3314-7. The surface drilling locations for this project are located in the PRC 3314 tank setting area of Venoco's West Montalvo Oil Field. The project site is located in unincorporated Ventura County, on portions of Assessor's Parcel Numbers 183-0-010-625, 183-0-010-295, and 183-0-010-185. The site is located east of Harbor Blvd. in an area of several active wells arranged in a roughly north-south linear array. This area is bounded by oil field facilities (including the Lease 3314 Tank Setting) to the north, east, and west, and Edison Canal to the south. Access is via a private road from Gonzales Road. The five proposed surface locations were selected based on their proximity to the 3314 lease and because the existing drilling pad is able to support additional wells with minimal environmental impact. The proposed wells will have artificial lift. Various economic, regulatory, and mechanical issues make the existing pad an optimal candidate. The use of existing drilling pad and its supporting facilities will minimize surface and environmental disturbances. Other than artificial lift equipment, the project will require minimal additional surface facilities at the well sites. Existing surface equipment at the onshore 3314 tank setting will remain. Existing pipelines and production headers will be utilized to transport crude oil production from the wells to the nearby Colonia tank setting for metering and processing. These existing lines will be repaired or replaced as necessary to ensure integrity with the new production. New oil and natural gas flowlines will be installed and minor piping modifications will be implemented to connect the wells to existing oil and natural gas gathering system. No equipment upgrades are required within the existing Colonia tank setting facility. Drilling Program Venoco proposes five (5) new wells with surface locations on the existing onshore 3314 lease. These wells will be drilled from existing onshore well pad where Venoco has active producing wells on artificial lift. The wells will be directionally drilled to a bottomhole location in the Colonia zone of the Sespe formation on State PRC 3314. The drilling operations will use a diesel-electric hybrid powered land rig. The estimated time to drill each well is 35-60 days. All five well plans will have a bottomhole target on PRC 3314. Assuming the wellbore encounters oil and gas in commercial quantities, the new well will be completed and placed on production using artificial lift if necessary.		

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
LU11-0143	2060325245	2300 ROOSEVELT BL	Channel Islands Area	12/06/2011	Planned Development	PROCESS	Planned Development Permit, LU11-0143, for an existing three-story building. A portion of the second floor and all of the third floor will be dedicated to a proprietor dwelling (totaling 1,985 sq. ft.). The remaining portion (659 sq. ft.) of the second floor of the building will be used for one or more of the following retail or commercial uses: Art Gallery; Banks, Savings & Loans, and Related Offices; Barber/Beauty Shop; Dog Grooming; Laundry/Dry Cleaning Establishments (5 or fewer employees); Temporary Indoor Motion Picture and TV Production; Business, Professional, and Administrative Office (excluding Wholesale Trade, Storage, and Veterinary Clinics); Repair of Personal Goods such as Jewelry, Shoes, and Household Appliances; Retail Trade (excluding Liquor Stores); or Tailor Shop. The type of retail or commercial use allowed is contingent on meeting development standards (e.g. parking, signs, etc.) and must be consistent with the Local Coastal Program (Coastal Area Plan and the Coastal Zoning Ordinance) and the General Plan. Required parking for the building is provided by 5 covered parking spaces on the first floor. Three parking spaces are dedicated to customer parking and 2 parking spaces are dedicated to the dwelling. Direct access to the parking is a paved driveway via Highland Drive. Water and Sewer for the building is provided by the Channel Islands Beach Community Sanitation District. This Planned Development Permit will replace expired Conditional Use Permit 4016 and is submitted to permit commercial/retail and proprietor dwelling uses and abate violation case nos. ZV02-0009 & BV04-0659. No new development is proposed.	ANTHONY, CHUCK: 654-3683	LOSTUTTER ROBERT D
LU11-0146	7000170280	12610 YELLOW HILL RD	Santa Monica Mtns	12/15/2011	Planned Development	PROCESS	A request for a Planned Development Permit to legalize the "Grading - of more than 50 cubic yards,located in an environmental sensitive area ("ESHA") as listed in §8174-6 of the CZO"; "Brush and Vegetation Removal - in an ESHA as listed in §8174-6 of the CZO"; and "Minor Developments - in an ESHA as listed in §8174-6 of the CZO" [Ventura County Coastal Zoning Ordinance("CZO"), §8174-7]). The following structures (minor development) to be legalized as part of this PD permit are: 3 water tanks, electrical, retaining walls, flag poles, and fences. This permit is in conjunction with proposed CUP LU11-0123 - animal husbandry and agricultural operation (vitivulture). See all events for PD LU11-0146 under LU11-0123. SEE ALL EVENTS UNDER LU11-0123.	ROSENGREN, FRANCA: 654-2045	ROTTER ALVIN-BARBARA
LU11-0148	1380190500	4107 GONZALES RD	Oxnard Plain	12/16/2011	Major Modification	INCMPLTE	Major Modification, LU11-0148, for the ongoing operation of a greenhouse facility over 100,000 sq. ft. located at the northwest corner of the Gonzales Road and Victoria Avenue intersection on a 41.84 acre property with an AE 40 ac zone designation and an Agricultural General Plan Land Use Designation. The request includes changing the boundary of CUP 5042 to encompass additional 22.84 acres of land to the west that was developed with	LINDER, BECKY: 654-2469	ANTHONY VOLLLERING

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							a greenhouse facility under CUP 4293 and remove 46 acres to the east that was under entitlement to build additional greenhouses under CUP 5042. The proposal includes the ongoing operation of a greenhouse facility for growing flowers, processing, storage, and shipping. Proposed modifications redefines the CUP boundary to align with the property lines to APN 138-0-190-500 & APN 138-0-190-52 (one legal lot). The site is developed with 6.26 acres of plant shelters/greenhouse buildings, a 2,100 sq. ft. of office, a 7,930 sq. ft. employee breakroom, a 1,415 sq. ft. single family dwelling, and the associated access roads, 81parking spaces, detention basins, and landscaped areas. The project proposes the construction of 11,000 sq. ft. of new greenhouse space and maintaining the right to construct approximately 208,000 sq. ft. of greenhouses that were entitled under CUP 5042 though not yet built. No new grading is anticipated and the applicant contends that existing detention basins can accommodate the existing runoff, any additional surface water runoff generated by the additional 11,000 sq. ft. of greenhouses proposed, and the runoff that would be generated by the yet to be constructed 208,000 sq. ft. of greenhouses. The property is serviced by private water wells and waste water disposal is handled by private septic systems.		
LU11-0150	5190082025	13468 ANDALUSIA DR	Santa Rosa Valley	12/20/2011	Conditional Use Permit	PROCESS	Conditional Use Permit (CUP(, LU11-0150, to legalize accessory structures related to agriculture over 2,000 sq. ft. on a 14.25 acre property with a General Plan Land Use Designation of Rural and a Rural Exclusive Zone Designation with a Minimum 10 acre parcel size (RE-10 AC) located at 13468 Andalusia Drive. The proposed agricultural accessory structures cummulative total 4, 110 sq. ft. including: a 3,658 sq. ft. horse barn, a 388 sq. ft. storage shed of horse related equipment attached to the barn, and a 64 sq. ft. chicken coop. The CUP request includes the legalization 3,696 sq. ft. of "pole" animal shade structures. The CUP is to abate Code Violation CV10-0196. The property is also developed with a 4,200 sq. ft. single family dwelling, a 1,408 sq. ft. pet dog kennel, and a 481 sq. ft. storage shed with a half bath related to the residental use of the property. The site also contains miscelaneous unroofed structures and retain walls that need to be permitted. The residential structures and the unroofed structures are not subject to the CUP entitlement. No grading was required to improve the site. The site has water provided by the Camrosa Water District and waste water disposal is provided by an on-site private septic system. Four 5,000 gallon water tanks for private fire suppression and irrigation is on-site. Access to the site is via a 18-ft wide, gated, concrete private driveway via Andalusia Drive.	D'ANNA, MICHELLE: 654-2685	HOGAN FAMILY FOUNDATION INC
LU12-0002	0300130045	8585 OJAI-SANTA PAULA RD	Ojai Valley Area	01/05/2012	Minor Modification	INCMPLTE	Minor Modification, LU12-0002, to Conditional Use Permit 3234 to add a swimming pool and six faculty/dormitory buildings. The request includes expanding the CUP boundary to encompass a proposed detention basin and to add 20 years to the CUP expiration.	ROODSARI, KRISTINA: 654-2467	LEON BERG

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							The proposed swimming pool is 75'x45', and a maximum of 7' deep. There are associated changing room facilities for boys and girls. The total footprint of the pool, deck and changing rooms is 10,398 sf. The swimming pool has three types of waste: normal domestic waste from the toilets and showers; pool water when the pool is emptied once every 5-7 years for maintenance; and back flush water from cleaning the filters. It is proposed that the domestic waste be discharged into a conventional septic system; that the pool water be allowed to drain onto the surrounding land after the chlorine level has reduced to less that 0.1mg/L and the back flush water would be discharged into a proposed bio-retention pond. The faculty/student housing units are two-story. Each unit has an upstairs apartment with two bedrooms for a faculty family and three bedrooms downstairs to accommodate a maximum of five students. Each unit has a total floor area of 1,800sf. Waste water would will be discharged into conventional septic systems. Since each unit will house one faculty family and a maximum of five boarding students, the maximum increase in resident population is six faculty families and 30 boarding students. However, because the school has limited classroom space, while there will be an increase in boarders there will also be a corresponding decrease in day students . The current population of the school is 104, 84 of whom are boarders and 20 are day students. After all units are built the overall student population will have increased by 10, to a maximum of 114, all of whom will be boarders. Access to the site is provided by a 24-foot wide private asphalt driveway (known as Happy Valley School Road) via Highway 150 with a 12-foot wide secondary driveway that leads to the terminus of Old Highway 150 at the southeastern corner of the property.		
LU12-0004	0610201090	8646 N VENTURA AV	N Ventura Ave	01/10/2012	Conditional Use Permit	INCMPLTE	Conditional Use Permit, LU12-0004, for the establishment of a Superintendent Dwelling on a 36,700 sq. ft. property with a Commercial General Plan Land Use Designation in the Commercial Planned Development Zone District addressed as 8622 Ventura Avenue.. The proposed 918 sq. ft. dwelling would occupy an existing non-conforming commercial office building that was damaged by fire that would be repaired to accommodate the residential use. Required covered parking for the dwelling would be provided by a new one-car carport at the rear of the dwelling. Access to the project site is directly off Ventura Avenue. Water to the property is provided by the Ventura River County Water District. Waste water disposal for the dwelling would be provided by an on site septic system. The proposed 200 sq. ft. carport represents the only new impervious area on the project site. No native vegetation or protected trees would be impacted by the proposed development. Existing development on the subject property includes a 2,400 sq. ft. retail market on the western	LINDER, BECKY: 654-2469	RICHARD WILHELM

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

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							portion of the lot and two 740 sq. ft dwellings on the eastern portion of the lot. The superintendent that would reside in the dwelling would work at the convenience market on the same parcel.		
LU12-0005	5160120095	3165 SUBIDA CR	Santa Rosa Valley	01/17/2012	Minor Modification	INCMPLTE	Minor Modification, LU12-0005, for a 20-year time extension related to Conditional Use Permit no. 5193 (CUP) for agricultural accessory structures exceeding 2,000 sq. ft. on a 4.84 acre property with a Rural General Plan land use designation and a Rural Agriculture Zone Designation. CUP 5193 was originally approved for a 7,368 sq. ft. horse barn, 6,112 sq. ft. hay barn, and a 2,740 sq. ft. hot walker to exercise the horses. A maximum of 20 horses are on the property at any one time and one full time employee works at the property to clean the horse stables and feed the horses. Manure that is produced on site is disposed of in containers and hauled to an agricultural property to be spread on an avocado field. No additional development or grading is proposed. Water to the property is provided by the Camrosa Water District and waste water disposal for the project is handled by an on-site septic system. Access to the site is provided an existing decomposed granite road base driveway via Subida Circle.	D'ANNA, MICHELLE: 654-2685	STEWART RUSSELL-KANDI K
LU12-0006	1330052010	320 MONTGOMERY AV	El Rio Area	01/17/2012	Minor Modification	PROCESS	Approval of a Minor Modification for a time extension for an existing ministorage facility located at 320 Montgomery Avenue, west of Vineyard Avenue in the El Rio community of Oxnard, Assessor Parcel Number 133-0-052-01/02 and 03. Planned Development Permit No. 1919 authorized operation of an existing storage facility for a facility approved in expired Planned Development Permit No. 1051. The facility consists of 14 buildings totaling 86,000 square feet on a 4.6 acre parcel. 1,608 square feet of one building was constructed as a superintendents dwelling (CUP5247). Four parking spaces are provided for visitors and customers. No additions are proposed as part of this application and no violations are currently recorded on site. SD11-0027 for a merger is being processed concurrently with this time extension request.	ROSENGREN, FRANCA: 654-2045	MARGUS LIMITED
LU12-0011	1310050090	1575 MONTGOMERY AV	Ventura Area	01/31/2012	Minor Modification	PROCESS	The Minor Modification request (LU12-0011) is to extend Conditional Use Permit 5219 (CUP) for an additional 10 years. The project is located in the Agricultural-Urban Reserve General Plan Designation and the AE-40 ac Zone located at 1575 Montgomery Avenue (APN131-0-050-09) within an existing orchard.The CUP is for a 58-ft tall wireless communication facility with a 58-ft tall tower designed as "mono-palm" intended to blend into surrounding environment. The associated telecommunication equipment is located within a 480 sq. ft. fenced enclosed adjacent to the tower. Access to the site is provided by an existing dirt private access drive via Montgomery Avenue. No new development is proposed.	LINDER, BECKY: 654-2469	TOWERCO

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
LU12-0014	1330052010	320 MONTGOMERY AV	El Rio Area	02/07/2012	Conditional Use Permit	PROCESS	Minor Modification to CUP 5247 to continue the use of a caretaker dwelling unit for the LM Mini Storage facility for an additional 20 years. See all events information under assocaited PD permit LU12-0006. SD11-0027 for a merger is being processed concurrently with this time extension request.	ROSENGREN, FRANCA: 654-2045	MARGUS LIMITED
LU12-0017	0990060405	736 MISSION ROCK RD	Mission Rock Rd	02/15/2012	Variance	PROCESS	Variance request: The applicant is seeking relief from the following development standards of the Non-Coastal Zoning Ordinance: Section 8106-5.3 Non-allowance of parking in front setback areas; Section 8109-0.6.4 (a) required yards adjacent to street must be landscaped (b) street trees and (d) five percent landscaping of permit area Section 8108-5.14-4 91) landscape planter requirements between street and parking area (2) screening material in parking area (3) trees and shrubs Section 8108-5.14.5 (a) interior landscaping shall account for 6 percent of the parking area.	ROSENGREN, FRANCA: 654-2045	WOSS PROPERTIES LLC
LU12-0020	7000220015		Santa Monica Mtns	02/21/2012	Minor Modification	PROCESS	The applicant proposes Minor Modification No. LU12-0020 of CUP No. LU04-0007 to relocate equipment related to an existing onsite wastewater treatment system (OWTS) that services the Malibu Bay Club residential condominium complex. The relocation would remove the facility from a six-foot wide public assess "Recreational Easement" over Parcel A that was granted to the Ventura County Board of Supervisors via Tract 2163. The OWTS is located within a ten-foot wide sewer easement controlled by the Ventura County Sanitary District (VCSR) that overlaps the entire "Recreational Easement." The relocated equipment will be relocated to be entirely within the four-foot wide portion of the sewer easement that does not overlap the recreational easement. The capacity and features of the OWTS are not proposed to be altered. The proposed changes involve only the layout of the OWTS, including the relocation of all electrical and pump related equipment from the public access easement, removal of the wall enclosure that currently blocks the accessway, construction of a fenced equipment enclosure, and construction of a stairway within the public access area. A gate that fences the public access easement from Pacific Coast Highway is also proposed.	OZDY, ANDREA: 654-2453	VENTURA REGIONAL SANITARY DISTRICT
LU12-0023	2170030095		Oxnard Plain	02/27/2012	Minor Modification	PROCESS	Minor Modification by AT&T Wireless to Conditional Use Permit No. 5139 for removal of 12 existing antennas and replacement with 12 new LTE antennas, two new t-arm sector mounts, 12 new remote radio units and one new GPS unit on the existing pole. A new LTE equipment rack will be installed in the existing equipment shelter. Conditional Use Permit No. 5139 was approved on October 19, 2000 for construction of a 90' high monopole with 12	LINDER, BECKY: 654-2469	TRILLIUM TELECOM

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							4' high antennas, a 12' x 28' equipment shelter in a 62'6" x 20' leased area enclosed by a six foot chain link fence with three strands of barbed wire on top. Permit Adjustment No. 1 to CUP 5139 was approved on February 26, 2002 to reroute the electrical power and communication cables from underground to overhead lines. CUP 5139 Mod 1 was approved on December 17, 2003 to install one 4' microwave dish and two 2' microwave dishes on the monopole. The equipment shelter is set back 47' from Wooley Road. Previous permits approved on the site include 1) Conditional Use Permit No. 672 for oil and gas production in 1957. 2) Conditional Use Permit No. 3792 was approved in 1978 for installation of a caretaker mobilehome and, 3) Permit Adjustment No. LU 11-95 was approved for AT&T Wireless for a time extension for use inauguration and landscape modifications. Access to the site is provided from Wooley Road. The site Number is SBOV74 (13778). The facility is unmanned except for routine maintenance. No new grading is proposed. The site is located at 1557A Rice Avenue, Oxnard, southwest of Rice Avenue and Wooley Road		
LU12-0024	2300170025		Oxnard Plain	02/27/2012	Minor Modification	PROCESS	Minor Modification is a request by the applicant for a time extension to Conditional Use Permit No. 4877, an existing wireless communication facility. The Minor Modification request also includes: a request to replace 12 existing 4' antenna panels with 24 8' high LTE antenna panels, installation of 12 remote radio units and one GPS antenna and a surge suppressor for the existing 120' high monopole, removal of three t-arm antennas sector mounts and addition of six new t-arm sector mounts, and addition of a new LTE equipment rack in existing equipment shelter. The lease area measures 49' x 49'. The site is located at 301 South Wood Road, on Fifth Street between Pleasant Valley Road and Wood Road. Previous permits on the site include: LU11-0022, which was approved on May 12, 2011 for co-location of a second carrier (Verizon Wireless) on the existing pole with 12 new antenna panels. Permit Adjustment No.LU11-0122, which was approved on October 14, 2011 to install a standby propane generator and a 499 gallon propane tank on a new concrete pad. Access to the site is provided by a 12' wide dirt driveway from Wood Road. The facility is unmanned except for routine maintenance.	ROODSARI, KRISTINA: 654-2467	TRILLIUM TELECOM
LU12-0027	1330043025	211 BEEDY ST	El Rio Area	02/29/2012	Conditional Use Permit	PROCESS	W.D Equipment Leasing Inc. and Paydirt Grading Inc. requests an industrial rental and leasing of durable goods operation.	NICOLE DONER:	BEEDY STREET PROPERTIES LLC
LU12-0030	1280040210	1905 LIRIO AV	Saticoy Area	03/02/2012	Variance	PROCESS	Variance No. LU12-0030 is a request by the applicant to obtain a variance from Section 8106-5.3(c) of the Ventura County Non-Coastal Zoning Ordinace to allow parking in the require front yard setback of an M2 zoned parcel. The applcant is requesting that ten parking spaces perpendicular	ROODSARI, KRISTINA: 654-2467	MJL INVESTMENTS

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							to Lirio Avenue be allowed to remain and be used for employees and customers to the Standard Industries site. The spaces are all on the applicant's property. Landsaceping, separation walks, fencing and eart walks are not proposed.		
LU4171	5000090195		Las Posas Valley	08/10/1998	Conditional Use Permit	PROCESS	Sand and gravel quarry on APNs 500-0-050-41, and 500-0-090-19, -20, -21, and -22. The applications is for a time extension from 2000 to 2025, an increase in truck traffic from 460 ADT to 656 ADT, and the combination of CUP 4171 with CUP 3451 (an adjacent, small decorative rock quarry) into one permit. An EIR is in process.	BRIAN BACA:	MORT MONTAZERI
LU4171	5000090205		Las Posas Valley	08/10/1998	Conditional Use Permit	PROCESS	Sand and gravel quarry on APNs 500-0-050-41, and 500-0-090-19, -20, -21, and -22. The applications is for a time extension from 2000 to 2025, an increase in truck traffic from 460 ADT to 656 ADT, and the combination of CUP 4171 with CUP 3451 (an adjacent, small decorative rock quarry) into one permit. An EIR is in process.	BRIAN BACA:	MORT MONTAZERI
LU4171	5000090225		Las Posas Valley	08/10/1998	Conditional Use Permit	PROCESS	Sand and gravel quarry on APNs 500-0-050-41, and 500-0-090-19, -20, -21, and -22. The applications is for a time extension from 2000 to 2025, an increase in truck traffic from 460 ADT to 656 ADT, and the combination of CUP 4171 with CUP 3451 (an adjacent, small decorative rock quarry) into one permit. An EIR is in process.	BRIAN BACA:	MORT MONTAZERI
LU4571	5000100055		Las Posas Valley	10/20/1993	Conditional Use Permit	PROCESS	Application for a Major Modification to CUP 4571 for a time extension from 2012 to 2025, increase in truck traffic from 72 Average Daily Trips (ADT) to 460 ADT. EIR in process. CUP 4571 was originally approved August 11, 1992 Modification 1 approved Oct 2, 1992 to revise 5 conditions and delete 2 conditions. Modification 2 approved September 29, 1994 approved use of a modular building as an office. Modification 3 approved August 31, 1995 provided an 18 month extension to Condition 11.2..b regarding consruction of the access road. Modification 4 approved April 13, 1998 revises condition requirements needed for different mining phases. Modification 5 approved August 17, 2000 Extend the deadline to construct a new access road. Modification 6 approved April 16, 2001 which provides the details for construction of a new access road.	ELLISON, SCOTT: 654-2495	WAYNE JONES QUALITY ROCK

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
LU4874	5000050135		Las Posas Valley	09/26/1994	Conditional Use Permit	PROCESS	APNs: 500-0-050-13 500-0-090-02 Grimes Rock aggregate mine located at the base on Grimes Grade (SR-23 4 miles south of Fillmore). Application is for a time extension from 2013 to 2025, increase in truck traffic from 300 Average Daily Trips (ADT) to 460 ADT, elimination of truck route limitations.	ELLISON, SCOTT: 654-2495	GRIMES ROCK
LU4874	5000090260		Las Posas Valley	09/26/1994	Conditional Use Permit	PROCESS	APNs: 500-0-050-13 500-0-090-02 Grimes Rock aggregate mine located at the base on Grimes Grade (SR-23 4 miles south of Fillmore). Application is for a time extension from 2013 to 2025, increase in truck traffic from 300 Average Daily Trips (ADT) to 460 ADT, elimination of truck route limitations.	ELLISON, SCOTT: 654-2495	GRIMES ROCK
LU4874	5000090270		Las Posas Valley	09/26/1994	Conditional Use Permit	PROCESS	APNs: 500-0-050-13 500-0-090-02 Grimes Rock aggregate mine located at the base on Grimes Grade (SR-23 4 miles south of Fillmore). Application is for a time extension from 2013 to 2025, increase in truck traffic from 300 Average Daily Trips (ADT) to 460 ADT, elimination of truck route limitations.	ELLISON, SCOTT: 654-2495	GRIMES ROCK
SD05-0041	0310112275	195 GRAPEVINE RD	Oak View	06/20/2005	Conditional Certificate of Compliance	INCMPLTE	CCC FOR LOT LEGALIZATION, PM 5616. DATE OF CONDITIONS NOV 4, 1997	MORRISSET, DEBBIE: 654-3635	G.P. SALMEN & ASSOC.
SD06-0041	5000393165	2127 OLSEN RD	Las Posas Valley	08/07/2006	Large Lot Subdivision	PROCESS	large lot subdivision 4 - 40 plus acre parcels. bio deed restriction from CCC0213-PM5379 applies.	ROODSARI, KRISTINA: 654-2467	DAY FARMS LLC
SD06-0060	6940170270	1430 HIDDEN VALLEY RD	Hidden Valley Area	10/18/2006	Lot Line Adjustment	PROCESS	Three lot, lot line adjustment including proposed restrictive covenant along southerly portions of property. Lots undersized as to zoning- hence discretionary permit action.	MORRISSET, DEBBIE: 654-3635	ASH CHARLES E-SALLY FAM TR
SD06-0075	1490051080	2605 EUCALYPTUS DR	Nyeland Acres	12/05/2006	Parcel Map	PROCESS	Request the subdivision of a 32,188 square foot parcel containing 2 single-family dwellings into three approximately 10,000 square foot parcels, two containing three houses (two on one lot, one on one lot, one lot vacant).	MORRISSET, DEBBIE: 654-3635	JAVIER FLORES
SD07-0006	6480071030	7716 LILAC LN	Box Canyon Area	01/25/2007	Lot Line Adjustment	INCMPLTE	2 lots LLA resubmittal, previous approved project expired.	MORRISSET, DEBBIE: 654-3635	STEVEN DAVIS
SD07-0006	6480071030	7726 LILAC LN	Box Canyon Area	01/25/2007	Lot Line Adjustment	INCMPLTE	2 lots LLA resubmittal, previous approved project expired.	MORRISSET, DEBBIE: 654-3635	STEVEN DAVIS
SD07-0018	0600380030	3945 PACIFIC COAST HWY	North Coast	04/04/2007	Parcel Map	PROCESS	2 lot subdivision of a 272 acre parcel to create a 252 acre parcel north of the Pacific Coast Highway and a 20.3 acre parcel souh of the Pacific Coast Highway at 3945 W. Pacific Coast Highway, Ventura. Project on hold, applicant has requested additional time to resolve an access issue. Access resolved July 2010 Expired CUPs, for wireless communications next items	MORRISSET, DEBBIE: 654-3635	FARIA FAM PART LTD R

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

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							Site has 5 telecom sites CUP 1776, CUP 1775, CUP 4950, CUP 4888, CUP 5051		
SD07-0065	6490340040	715 BOX CANYON RD	Box Canyon Area	11/15/2007	Conditional Certificate of Compliance	INCMPLTE	3 lot subdivision, issues: illegal lots, violations on site, blue line channel previous PM4787 inactive-incomplete-withdrawn. November 23,2010 applicant has requested that this 3 lot tentative parcel map be changed to a single lot CCC-PM. Project will be redistributes as such.	MORRISSET, DEBBIE: 654-3635	MAY BART A-SHASTA D TR
SD08-0025	0460142065		Fillmore Area	06/04/2008	Conditional Certificate of Compliance	PROCESS	CCC-PM 5787 to legalize one 38 acre non-conforming lot, AE 40 acre zoning	MORRISSET, DEBBIE: 654-3635	SREERAMA K N-R J TRU
SD08-0026	0410230130		Fillmore Area	06/04/2008	Large Lot Subdivision	PROCESS	PMW-LLS TO LEGALIZE A 50 ACRE PARCEL	D'ANNA, MICHELLE: 654-2685	SREERAMA K N-RJ
SD08-0027	0410230120	190 SYCAMORE RD	Fillmore Area	06/04/2008	Large Lot Subdivision	PROCESS	PMW LLS TO LEGALIZE ONE 48 ACRE PARCEL	D'ANNA, MICHELLE: 654-2685	SREERAMA K N-RJ
SD08-0028	0410240180		Fillmore Area	06/04/2008	Large Lot Subdivision	PROCESS	PMW-LLS TO LEGALIZE A 59 ACRE PARCEL	D'ANNA, MICHELLE: 654-2685	SREERAMA K N-R J TRU
SD08-0029	0410300280	2793 OLD TELEGRAPH RD	Fillmore Area	06/04/2008	Large Lot Subdivision	INCMPLTE	PMW-LLS TO LEGALIZE A 42-ACRE PARCEL. COMPANION TO LCA CONTRACT SUBMITTED JUNE 3, 2008.	D'ANNA, MICHELLE: 654-2685	SREERAMA RAVI K
SD08-0060	0300160115		Ojai Valley Area	11/19/2008	Conditional Certificate of Compliance	PROCESS	A Conditional Certificate of Compliance -Parcel Map 5331 to legalize a 1.57 acre vacant parcel (combined apns 030-0-160-280 and 030-0-160-115). The subject parcel is located approximately 600 feet northwest of the intersection of Ojai/Santa Paula Road and Koenigstein Road in the Santa Paula area of unincorporated Ventura County.	MORRISSET, DEBBIE: 654-3635	COLBORN WILLIAM E JR
SD09-0005	6940170175	1388 W POTRERO RD	Hidden Valley Area	02/17/2009	Parcel Map	INCMPLTE	6 lot Tentative Parcel Map No. PM-5835 (Large Lots 40+ acre parcels) AE 40, AE 80 and AE80-SRP zoning.	MORRISSET, DEBBIE: 654-3635	ASH JAMES F ET AL
SD09-0025	5000370275	1313 TIERRA REJADA RD	Las Posas Valley	07/20/2009	Tract Map	INCMPLTE	Vesting Tentative Tract Map No. 5837 (SD09-0025) to subdivide a 584.5 acre property into 39 lots with 37 residential lots on 505 acres within the unicorporated County of Ventura including a portion of one proposed lot of 15.8 acres in the City of Moorpark, and one proposed lot of 63.9 acres in the City of Simi Valley. Access to the project site would be provided by an improved 24-foot wide asphalt road with 4-foot wide gravel shoulders within a 40-foot wide easement (per standard plate A-6.) via Tierra Rejada Rd. A secondary 20-ft wide asphalt emergency access	OZDY, ANDREA: 654-2453	BUTLER ROBERT F-JO A

Pending Projects include CUPs, LCAs, Conditional Certificates of Compliance, Continuation of Non-Conformity, PDs, Modifications, Variances, Subdivisions, General Plan Amendments and Zone Changes that have a status of submitted, in process or incomplete. Source is Ventura County Planning Division Permits Database, as of 03/07/2012

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							road with a 4-foot gravel shoulder (per standard plate A-6) is proposed to be provided via Virginia Colony Place. Each of the 37 proposed residential lots will have access to the proposed 24-foot wide road running through the project via 16 feet wide common driveways and/or 14 foot individual driveways. Water would be provided by the Butler Ranch Mutual Water Company through an existing Callegues Municipal Water District line. Sewer would be provided by Ventura County Waterworks District No. 1 (annexation required). Building envelopes are proposed for each of the 37 lots with some exceptions for agricultural structures for horse keeping. Restrictive covenants are proposed to protect both biological and archaeological resources. Balanced grading onsite is proposed in order to accomplish the project roads and building pads with 890,000 cubic yards of cut and 773,000 cubic yards of fill (less fill accounted for by shrinkage). 93.9 acres of vegetation removal and 56 coastal live oak trees (Quercus agrifolia) would be required to be removed to improve the site. A zone change is also proposed to change the property from AE-40 AC to OS-10 and OS-20 (depending on lot size) with 29 properties proposed to be zoned OS-10 AC and 9 properties proposed to be zoned OS-20 AC. The associated zone change is ZN09-0007.		
SD10-0010	0180102265	1304 S LA LUNA AV	Ojai Valley Area	03/03/2010	Lot Line Adjustment	PROCESS	4 lot- lot line adjustment, resulting lots meet 1 acre lot minimum, qualifies for ministerial processing	OZDY, ANDREA: 654-2453	FITZGERALD FLOYD D
SD10-0020	7000260140	11677 PACIFIC COAST HWY	Santa Monica Mtns	06/15/2010	Parcel Map	PROCESS	Mr. Coleman requests approval of Tentative Parcel Map no. 5845 for a 3-lot residential subdivision with Lot 1 proposed for 2.19 acres, Lot 2 proposed for 2.00 acres, and Lot 3 proposed for 2.37 acres. The project includes a Planned Development Permit (LU10-0074) for the demolition of four buildings (a multi-vehicle garage, a residential dwelling and associated single-vehicle garage, and dormitory building), the removal of concrete slabs and retaining walls on grade, grading for the new building pads including 6,900 cubic yards of cut, 26,900 cubic yard of fill of which 20,000 cubic yards of which would be imported from the adjacent property, and installation of storm drain and septic systems. The existing residence building onsite (originally permitted by Special Use Permit 838) would remain during grading and construction activities associated with proposed subdivision SD10-0020, and would be demolished before construction of any new future residences onsite. (Construction of new dwelling units is not a part of this project.) The subdivision is contingent upon the approval of a zone change (ZN10-0002) from Coastal Rural Exclusive (CRE) 5-acre minimum parcel size to CRE 2-acre minimum parcel size to allow for the subdivion of two acre (approx.) lots. Three (3) ficus trees and one (1) palm tree would be removed to prepare the site for the proposed grading. One (1) ficus tree would be boxed and relocated on-site per the recommendations	ANTHONY, CHUCK: 654-3683	CROWN POINTE/RONALD COLEMAN

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							of a certified landscape architect. Access to each of the proposed building pads would be provided by 20 foot wide private driveways via Ellice Street. No public or private roads will be extended or expanded. Water will be supplied by the Yerba Buena Water Company. A septic system will be installed and utilized onsite.		
SD10-0029	1100180255	4496 PALOMINO DR	Las Posas Valley	08/12/2010	Lot Line Adjustment	PROCESS	2 lot, lot line adjustment to move a lot line that is currently through a structure.	MORRISSET, DEBBIE: 654-3635	TRINIDAD AMADO-CARMENCITA TR
SD10-0032	6200320145		Simi Valley Area	09/27/2010	Parcel Map	PROCESS	2 LOT SUBDIVISION, TENTATIVE PARCEL MAP 5863	GONZALEZ, JOSIAS:	MARR RANCH I LLC
SD10-0034	0600270220	7870 ARNAZ RD	N Ventura Ave	10/28/2010	Lot Line Adjustment	PROCESS	Approval of a ministerial Lot Line Adjustment No. SD10-0034 to transfer .07 acres from a 2.06 acre parcel (APN 060-0-270-220) zoned Rural Exclusive 2 acre minimum to a .86 acre parcel (APN 060-0-220-195) zoned Rural Exclusive 1 acre minimum. Approval of the permit will assist in abating Violation No's ZV09-0175 and V04-347. concurrent processing of SD10-0035 PMW Merger is required to qualify for the LLA	MORRISSET, DEBBIE: 654-3635	PARENT DOUGLAS-ANN MARIE
SD10-0035	0600270195	7870 ARNAZ RD	N Ventura Ave	11/08/2010	Merger	PROCESS	concurrent processing of SD10-0035 PMW Merger is required to qualify for Approval of the ministerial Lot Line Adjustment No. SD10-0034 to transfer .07 acres from a 2.06 acre parcel (APN 060-0-270-220) zoned Rural Exclusive 2 acre minimum to a .86 acre parcel (APN 060-0-220-195) zoned Rural Exclusive 1 acre minimum. Approval of the permit will assist in abating Violation No's ZV09-0175 and V04-347.	MORRISSET, DEBBIE: 654-3635	PARENT DOUGLAS-ANN MARIE
SD10-0038	2160040595	4120 E VENTURA BL	Oxnard Plain	12/15/2010	Large Lot Subdivision	PROCESS	The subdivision of a137.4 acre parcel with existing agricultural uses, into 3 parcels, Parcel 1- 40.04 acres, Parcel 2- 45.94 acres and Parcel 3- 51.46 acres. A buildable site and access has been identified for all 3 parcels. The proposed water source is a private water well and the parcels will have sewer service from Camarillo Sanitary District. The entire 137 acres is under cultivation for row crops. A preliminary drainage study, geotechnical report and a water quality report has been prepared. The project site fronts Ventura Road south of the 101 Freeway and is between Central Ave and Beardsley Wash and there are two Redline streams adjacent to the parcel. The site is within the Area of Intrist for both the City of Camarillo and Oxnard.	OZDY, ANDREA: 654-2453	HELM RANCH LLC
SD10-0039	2160040635	470 SPRINGVILLE RD	Oxnard Plain	12/15/2010	Large Lot Subdivision	INCMPLTE	Clayberg Ranch LLC The subdivision of a135.3 acre parcel with existing agricultural uses, into 3 parcels, Parcel 1- 45.33 acres, Parcel 2- 45.01 acres and Parcel 3- 45 acres. A buildable site and access has been identified for all 3 parcels. The proposed water source is a private water well and the parcels will have sewer service from Camarillo	MORRISSET, DEBBIE: 654-3635	CLABERG RANCH LLC

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							Sanitary District once the parcels have been annexed into the Camarillo Sewer Service district. The entire 135 acres is under cultivation for row crops. A preliminary drainage study, geotechnical report and a water quality report has been prepared. The project site fronts Ventura Road south of the 101 Freeway and is between Central Ave. and Beardsley Wash and there are two Redline streams adjacent to the parcel. The site is within the Area of Intrist for both the City of Camarillo and Oxnard.		
SD11-0002	0430020320		Fillmore Area	03/14/2011	Lot Line Adjustment	PROCESS	a four lot lot line adjustmemt to clean up a setback violation, 4 legal non-conforming parcels, 2 with dwellings	MORRISSET, DEBBIE: 654-3635	DOLL LANIE T SURV TR
SD11-0008	6450124040		Santa Susana Area	04/26/2011	Lot Line Adjustment	PROCESS	a 4 lot- lot line adjustment	MORRISSET, DEBBIE: 654-3635	CORBETT JAMES J-JUDI
SD11-0014	1380060100	5060 OLIVAS PARK DR	Oxnard Plain	06/03/2011	Conditional Certificate of Compliance	PROCESS	CCC-PM 5889 to legalize 1 lot	MORRISSET, DEBBIE: 654-3635	TOTLCOM PROPERTIES L
SD11-0014	1380060100	5060 OLIVAS PARK DR	Oxnard Plain	06/03/2011	Conditional Certificate of Compliance	PROCESS	CCC-PM 5889 to legalize 1 lot	MORRISSET, DEBBIE: 654-3635	TOTLCOM PROPERTIES L
SD11-0016	1280040210	1905 LIRIO AV	Saticoy Area	06/20/2011	Merger	PROCESS	Voluntary Merger of 2 legal lots, the existing Standard Industries site and a portion of the United Water parcel created by SD11-0015 a Subdivision Exemption.	MORRISSET, DEBBIE: 654-3635	MJL INVESTMENTS
SD11-0017	0990110045	918 MISSION ROCK RD	Mission Rock Rd	07/07/2011	Parcel Map	PROCESS	A 4 lot tentative parcel map, with existing permitted development on each, see LU10-0018	MORRISSET, DEBBIE: 654-3635	MRR918 LLC
SD11-0018	0990060335	842 MISSION ROCK RD	Mission Rock Rd	07/11/2011	Merger	PROCESS	A voluntary merger to combine two parcels into one. One of these parcels is an illegal lot, ccc conditions will apply. This permit is being processed concurrently with LU10-0022.	MORRISSET, DEBBIE: 654-3635	NAZARYAN ROBERT
SD11-0021	0610160275		N Ventura Ave	08/11/2011	Conservation Subdivision	PROCESS	The applicant is proposing a Parcel Map Waiver-Conservation Subdivision of an 85.7 acre parcel (Parcel "B" of SD11-0001 PMW LLA recorded June 8,2011) into 2 parcels, Parcel "1" 65.1 acres, zoned OS 40, as a conservation parcel for the restoration and preservation of river habitat by the Ojai Valley Land Conservancy and Parcel 2 a 20.6 acres parcel zoned OS 40 also owned by Ojai Valley Land Conservancy and to be transferred to private ownership in the future. Parcel 1 will be conforming for the minimum lot size and Parcel 2 will be non-conforming as allowed by ordinance. Each proposed parcel has an existing SFR. No new development is proposed at this time for either parcel. s	MORRISSET, DEBBIE: 654-3635	SCANSTYLE USA INC
SD11-0023	5000410325	3460 SUNSET VALLEY RD	Las Posas Valley	08/29/2011	Parcel or Tract Map Modification	PROCESS	The applicant proposes to change the water provider from Camrosa to a private well, as a modification to approved 2-lot	OZDY, ANDREA: 654-2453	MDC TR

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

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							Parcel Map Waiver/Large Lot Subdivision (PMW/LLS) No. SD06-0047, due to Camrosa Water District's moratorium on provision of new water connections. The PMW/LLS could not record without demonstrating water supply, and therefore the applicant requests the modification.		
SD11-0024	1090340050		Las Posas Valley	09/13/2011	Lot Line Adjustment	PROCESS	A ministerial PMW-Lot Line Adjustment between 3 legal conforming parcels, all 3 existing and proposed lots are vacant, the proposed parcels are Parcel A- 43.61 acres, Parcel B 57.95 acres, and Parcel C 236.06 acres.	MORRISSET, DEBBIE: 654-3635	MEYERSTEIN ARNOLD-JERILYN TR
SD11-0025	1100271020	6167 N GREENTREE DR	Las Posas Valley	09/14/2011	Parcel Map	INCMPLTE	2 LOT SUBDIVISION RA 2 AC ZONING, PARENT PARCEL 6.43AC	MORRISSET, DEBBIE: 654-3635	PRATT NATHAN D TR
SD11-0026	2180091115	4277 HUENEME RD	Oxnard Plain	09/19/2011	Merger	PROCESS	voluntary merger 2 legal lots	MORRISSET, DEBBIE: 654-3635	VAZQUEZ BENJAMIN-LEONILA C
SD11-0027	1330052010	320 MONTGOMERY AV	El Rio Area	11/07/2011	Merger	PROCESS	Voluntary Merger of 3 legal lots, existing use a storage faclitiy	MORRISSET, DEBBIE: 654-3635	MARGUS LIMITED
SD11-0028	7000180195	12445 YELLOW HILL RD	Santa Monica Mtns	11/17/2011	Lot Line Adjustment	PROCESS	lot line adjustment, 3 legal lots 1 non-conforming, discretionary review	MORRISSET, DEBBIE: 654-3635	AMY STUDARUS
SD11-0028	7000180195	12420 YELLOW HILL RD	Santa Monica Mtns	11/17/2011	Lot Line Adjustment	PROCESS	lot line adjustment, 3 legal lots 1 non-conforming, discretionary review	MORRISSET, DEBBIE: 654-3635	AMY STUDARUS
SD11-0028	7000180195	12460 YELLOW HILL RD	Santa Monica Mtns	11/17/2011	Lot Line Adjustment	PROCESS	lot line adjustment, 3 legal lots 1 non-conforming, discretionary review	MORRISSET, DEBBIE: 654-3635	AMY STUDARUS
SD11-0028	7000180195	12440 YELLOW HILL RD	Santa Monica Mtns	11/17/2011	Lot Line Adjustment	PROCESS	lot line adjustment, 3 legal lots 1 non-conforming, discretionary review	MORRISSET, DEBBIE: 654-3635	AMY STUDARUS
SD11-0029	1070180375	401 GRANT LINE ST	Santa Paula Area	12/19/2011	Merger	PROCESS	voluntary merger to combine 1 illegal lot with 2 legal lots to create 1 legal .36ac parcel. This process to legalize the lot will allow the applicant to remedy the existing violations.	MORRISSET, DEBBIE: 654-3635	VALENCIA VICTOR H
SD4410	5500030020		Santa Rosa Valley	04/21/2008	Tract Map	PROCESS	Request to subdivide five (5) legal lots totalling approximate 50.0 acres into fifteen (15) parcels for future residential construction. The project is located north of Santa Rosa Road at the terminus of Yucca Drive in the community of Santa Rosa Valley.	MORRISSET, DEBBIE: 654-3635	CAPITAL GUIDANCE INC.
ZN05-0012	6450160020		Santa Susana Area	11/07/2005	Zone Change	PROCESS	The proposed project consists of a General Plan Amendment, Zone Change, and Conditional Use Permit in order to develop a leasehold manufactured housing community on the project site. The proposed General Plan Amendment and Zone Change would	HAWKINS, DENNIS: 654-2492	COLTON LEE COMMUNITIES, LLC

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County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							change the existing land use/zoning designations of Existing Community - "RE-1 ac" (Rural Exclusive, one acre minimum lot size), "RE-20,000 sq ft" (Rural Exclusive, 20,000 square feet minimum lot size), and "RE-5 ac" (Rural Exclusive, five acre minimum lot size), to Existing Community - "RPD-5.14 du/ac" (Residential Planned Development, 5.14 dwelling units/acre). The applicant is proposing to develop only 100 dwelling units on the project site. The dwelling units would consist of nine, two-story manufactured homes and 91 one-story manufactured homes, ranging between 813.3 square feet (s.f.) and 1,344 s.f. in size. The manufactured homes would be delivered and installed within each homesite upon purchase of the home and execution of a lease agreement with the community management agency. The applicant is proposing 10 (10%) of the dwelling units as affordable housing units. The proposed project also includes the following development to be managed by the community management agency: a community pool and jacuzzi; an approximately 1,538 s.f., 15-foot tall community clubhouse, which would include a wash room, restrooms, exercise room, conference room, offices, and kitchen/game room; and, landscaping that would include a pedestrian path. The Ventura County Waterworks District No. 8 would provide water and the City of Simi Valley would provide sewage disposal service to the proposed development. Private streets that vary between 36 feet and 40 feet in width would provide access within the project site from Katherine Road and Pepper Tree Lane West. The applicant is proposing to widen Katherine Road from the project site to Santa Susana Pass Road in order to provide secondary access to the project site, pursuant to the Ventura County Fire Protection District's recommendations. Two covered tandem parking spaces would be provided for each dwelling unit; 86 visitor parking spaces and motorcycle parking spaces would be provided along the private streets and within designated visitor parking spaces throughout the development. Approximately 49,500 cubic yards of grading (cut and fill) is proposed to prepare the project site for development. The applicant is proposing to use approximately 2,900 cubic yards of unpermitted stockpiled debris and soil that currently exists on-site as part of the proposed grading activities. Two California Walnut (Juglans Californica) trees and six California Pepper (Schinus molle) trees would be removed to prepare the project site for development. One olive tree (Olea europea) would be transplanted on-site.		
ZN09-0005	0000000000		Ventura County	07/13/2009	Zoning Ordinance Amendment	PROCESS	Revisions to the Non-Coastal Zoning Ordinance to enact the Wildlife Migration Protection Overlay Zone (WMP). These amendments include language to protect and preserve habitat connectivity. Wildlife migration protection addresses the ability of	DANKO, CHRISTINA: 654-5193	COUNTY OF VENTURA, PLANNING

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

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							animals and plants to migrate safely among the County's increasingly fragmented areas of natural open space. The Articles to be amended are: Article 2 - Definitions; Article 3 - Establishment of Zones, Boundaries and Maps; Article 4 - Purposes of Zones; Article 5 - Uses and Structures by Zone; Article 6 - Lot Area and Coverage, Setbacks, Height and Related Provisions; Article 7 - Standards for Specific Uses; and Article 9 - Standards for Specific Zones and Zone Types. Revisions to the Subdivision Ordinance to provide for the protection of wildlife migration during the parcel map waiver, parcel map, and tract map processes. The Articles to be amended are Article 1 - General Provisionss and Definitions; Article 2 - Map Requirements; Article 3 - Submission of Tentative Maps; and Article 4 - Design Requirements.		
ZN09-0006	0000000000		Ventura County	07/20/2009	Zone Change	PROCESS	The addition of "HCP" designation to zoning of properties within the proposed Habitat Connectivity Overlay Zone. Text amendments to the Zoning Ordinance and Subdivision Ordinance in association with this zoning designation are described in permit #ZN09-0005.	DANKO, CHRISTINA: 654-5193	VENTURA COUNTY
ZN09-0007	5000360185	1313 TIERRA REJADA RD	Las Posas Valley	07/20/2009	Zoning Ordinance Amendment	INCMPLTE	Zone Change from AE-40 to OS-10 and OS-20, see SD09-0025 for details.	OZDY, ANDREA: 654-2453	BUTLER ROBERT F-JO A
ZN10-0002	7000260140	11677 PACIFIC COAST HWY	Santa Monica Mtns	06/17/2010	Zone Change	PROCESS	Tentative Parcel Map for a 3-lot residential subdivision with Lot 1 proposed for 2.19 acres, Lot 2 proposed for 2.00 acres, and Lot 3 proposed for 2.37 acres within the Ventura County Coastal Area Plan. The subject property was previously developed as a camp site. Access to each of the proposed building pads would be provided by 20 foot wide private driveways via Ellice Street. Water for the project is provided by the Yerba Buena Water Company. Waste Water is proposed to be provided by private septic systems for each lot. The subdivision is contingent upon the approval of a zone change (ZN10-0002) from Coastal Rural Exclusive (CRE) 5-acre minimum parcel size to CRE 2-acre minimum parcel size. The existing residence onsite (originally permitted by Conditional Use Permit 838) would remain during grading and construction activities associated with proposed subdivision SD10-0020, and would be demolished before construction of any new future residences onsite. The project includes a Planned Development Permit (LU10-0074) for the demolition of six buildings, the removal of concrete slabs and retaining walls on grade, grading for the new building pads including 6,900 cubic yards of cut, 26,900 cubic yard of fill of which 20,000 cubic yards of which would be imported from the adjacent property, and the installation of a storm drain system. Three (3) ficus trees and one (1) palm tree would be removed to prepare the site for the proposed grading. One (1) ficus tree would be boxed and relocated on-site per the recommendations	ANTHONY, CHUCK: 654-3683	CROWN POINTE EST AT MALIBU

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

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							of a certified landscape architect.		
ZN10-0005	0000000000		Ventura County	11/26/2010	Zoning Ordinance Amendment	PROCESS	Ordinance Text Amendment to amend Sections 8105-1 and 8107-11.4 of the Non-Coastal Zoning Ordinance to allow Permanent Filming Activities in the Agricultural Exclusive zone pursuant to the approval of a Conditional Use Permit subject to certain standards, including minimum lot sizes.	MATCHETT, KATIE: 650-4047	BRIAN CATALDE
ZN11-0001	0000000000		Ventura County	03/17/2011	Zoning Ordinance Amendment	PROCESS	2011 General NCZO Amendments to Articles 1 through 19. Revises clear sight triangle, combines residential and commercial/industrial zoning matrixes into a single matrix, Adds maximum builiding coverage standards (from General Plan), revises open storage requirements, revises wet bar requirements, adds standards for motorcycling for personal use, revises standards for bed and breakfast inns and boardinghouses, revises trash receptical standards, allows mixed use developments in RPD zone, requires energy efficiency standards in RPD developments, adds design permit (for CBD Overlay zone), Allows Planning Director to terminate application if permit is not actively pursued for 6 months, or if applicant fails to pay staff charges, amends nonconforming chapter to permit ministerial modification of permits and permit adjustments and includes numerous grammatical and clarifcation changes throughout the NCZO.	HAWKINS, DENNIS: 654-2492	COUNTY OF VENTURA
ZN11-0002	1630010795	3100 SOMIS RD	Somis Area	08/17/2011	Zoning Ordinance Amendment	PROCESS	Proposed text amendment to the Non-Coastal Zoning Ordinance to 1) allow Christmass Tree sales as an accessory use in the Agricultural Exclusive zone (Section 8107.44) and 2) allow timber product storage within the Agricultural Exclusive zone subject to a Conditional Use Permit (Zoning Matrix Sec. 8105-4). Applicant is Hagle Lumber, located at 3100 Somis Road in Somis, a 42.23 acre parcel zoned Agricultural Exclusive. The Assessor Parcel Number for the site is 163-0-010-795.	HAWKINS, DENNIS: 654-2492	HAGLE RALPH G JR-MAR
ZN12-0001	0900180085	13290 W TELEGRAPH RD	Mission Rock Rd	01/06/2012	Zoning Ordinance Amendment	PROCESS	Ventura County Non- Coastal Zoning Ordinance § 8107-36.4 (Amended) a. No organics processing operations, other than those accessory to agricultural activities and on-site composting operations, as specified below, shall be located in the AE (Agricultural Exclusive) zone on land designated as “Prime”, “Statewide Importance”, “Unique” or “Local Importance” on the California Department of Conservation’s Farmland Mapping and Monitoring Program, Important Farmlands Maps, or on land subject to a Land Conservation Act (LCA) contract, unless the Planning Director, in consultation with the Agricultural Commissioner, determines that the land is developed or otherwise unsuitable for agricultural activities. However, an organics processing operation may be located in the AE zone, on land with the designations previously described in this subsection, if the organics processing operation is deemed to have a net benefit to existing agricultural operations in Ventura	SUSSMAN, SHELLEY: 654-2493	BILL CAMARILLO

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							County, and which satisfies all of the following performance criteria: 1. The green waste and/or food waste feedstocks delivered to the organics processing operation shall only be from waste haulers located in Ventura County. Green waste and/or food waste feedstocks shall not be delivered by non-commercial haulers. 2. The Compost produced by the organics processing operation shall be certified as “organic” pursuant to the USDA National Organic Program Standards. 3. The Compost produced by the organics processing operation shall be certified as “organic” by the Organic Materials Review Institute (OMRI). 4. At least 50% of the compost material produced by the organics processing operation shall be reserved for commercial agricultural uses located in Ventura County and the remainder of the compost and mulch shall be sold for landscaping and gardening. 5. All compost material produced by the organics processing operation shall undergo pathogen reduction prior to shipping. Pathogen reduction shall be completed in accordance with California Code of Regulations, Title 14, Natural Resources, Division 7, Article 6, Chapter 3.1, Section 17868.3. 6. Each compost batch produced by the organics processing operation shall undergo laboratory testing as required by the US Composting Council’s Seal of Testing Assurance (STA) Program. Each compost batch will be analyzed for the following parameters, including but not limited to: pH, soluble salts, nutrient content, moisture content, organic matter content, bioassay (maturity), stability (respirometry), particle size, pathogen, and trace metals. The test results of each compost batch shall not exceed the US Composting Council’s (USCC) maximum numerical standards for each of the defined parameters above as established by USCC “Test Methods for Examination of Composting and Compost.” 7. The organics processing operation shall not convert more than ten percent of a landowner or applicant’s total landholdings currently in agricultural production and located in the AE zone. 8. The organics processing operation shall utilize a CASP (Covered Aerated Static Pile) system for at least 50% of the compost produced. At a minimum, the CASP system shall include the following components: a. A bio-filter to neutralize organic gases and odors; and b. Engineered aeration systems to draw air through the compost piles and to draw organic gasses to the bio-filter 9. The organics processing operation shall include renewable energy production technology, such as anaerobic digestion, solar power, gasification, or pyrolsysis, which results in a net decrease in greenhouse gas production per ton of compost produced, as compared to an existing landfill processing organic waste that does not include such renewable energy technologies.		

County of Ventura, Resource Management Agency, Planning Division

Pending Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Status	Permit Description	Case Planner & Phone No.	Applicant
							10. The organics processing operation shall include drainage collection systems on-site capable of retaining 100% of storm water generated over a 24-hour period, during a 100-year storm event. 11. Prior to the removal and/or decommission of an organics processing operation in the AE zone, the compost facility operator shall develop and complete a "Site Restoration Plan." The Site Restoration Plan shall comply with CCR Regulations, Title 14, Natural Resources – Division 7, California Integrated Waste Management Board, Chapter 3.1, Article 9, Section 17870. Site Restoration. This subsection (a), governing organics processing operations, shall control over any conflicting provision in the Ventura County Non-Coastal Zoning Ordinance that might be construed to prohibit an organics processing operation satisfying the eleven criteria set forth in this subsection (a), of Section 8107-36.4		
ZN12-0002	0000000000		Ventura County	01/18/2012	Zoning Ordinance Amendment	PROCESS	Revisions to CZO (Articles 1 through 14) to address grammatical, typographical, and punctuation errors throughout the ordinance, update regulations to be consistent with current standards, and make several minor policy changes throughout the ordinance.	HAWKINS, DENNIS: 654-2492	VENTURA COUNTY

County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Date Approved	Permit Description	Case Planner & Phone No.	Applicant
LC11-0001	1630210270	10255 PRESILLA RD	Somis Area	02/15/2011	Land Conservation Act	11/22/2011	New FSZA/LCA contract (20.35 acres)	OZDY, ANDREA: 654-2453	LEMON ACRES LLC
LC11-0002	1380060060		Oxnard Plain	05/18/2011	Land Conservation Act	11/22/2011	New 20-year Open Space/Wildlife Habitat Contract	OZDY, ANDREA: 654-2453	NATURE CONSERVANCY
LC11-0003	0460205015		Fillmore Area	06/02/2011	Land Conservation Act	11/22/2011	New agricultural FSZA/LCA (20-year) contract for a 9+ acre parcel.	OZDY, ANDREA: 654-2453	JOSE AND TERESA GARCIA
LU09-0071	0350010165	12540 CREEK RD	Ojai Area	06/11/2009	Conditional Use Permit	11/01/2011	This proposal is a co-habitation project and represents the fifth wireless communication facility on the project site. Conditional Use Permit request to install a new wireless telecommunication facility on Black Mountain in the unincorporated area of Ventura County overlooking the City of Ojai. The proposed facility consists of 8 antennas located on two arrays (facing two sector directions) to achieve optimum coverage over the Ojai Valley. The antennas will be installed on "pop sickle stick" which have an atenna tip heigh of 15 feet above grade on one sector and 10 feet above grade on the second sector. The facility will require 5 telecommunication equipment cabinets, 1 battery pack back up unit in a 6th cabinet, and 1 emergency generator with the associated 100 gallon tank; all of which will be installed on a raised steel platform with approximately 14 inches between the bottom of the platform and grade. The equipment is proposed to be installed on this platform in order to avoid other wireless telecommication facility co-ax cables that may be in the area. The wireless communication facility is unmanned and only requires period access for maintenance. Access to the site is provided by existing fire roads via Creek Road. Creek Road is an improved public road leading to Black Mountain Fire Road which turns into Lion Canyon Fire Road. The facility will require no grading (or vegetation clearance) and no trees would be impacted. No plumbing or waste water treatment is required. The site has existing electrical and telephone service.	ROODSARI, KRISTINA: 654-2467	ADRIANNE PATNAUD
LU10-0090	0320201195		Ojai Area	08/26/2010	Minor Modification	10/05/2011	Minor Modification to Conditional Use Permit 5157 (CUP 5157) to extend the CUP an additional 10 years. CUP 5157 is a wireless communication facility located on a property with a Rural Institutional land use designation and an RA-40 ac/SRP zoning designation. The facility consists of antennas hidden within a 25-foot tall cross on a hilltop above the Forest Home Retreat in the Ojai Valley. The facility includes one 48 in diameter microwave dish standing approximately 9 feet tall. The associated telecommunication equipment is located in equipment cabinets adjacent to antenna within a fenced 11 foot 6 inch wide by 28 feet long leased enclosure . The unmanned facility requires no water to operate and is accessed by an access road via Burnham Road.	DOBROWALSKI , JAY: 654-2498	VERIZON WIRELESS

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County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Date Approved	Permit Description	Case Planner & Phone No.	Applicant
LU10-0091	6920040020		Santa Monica Mtns	08/26/2010	Minor Modification	11/17/2011	Minor Modification to Conditional Use Permit 5162 (CUP 5162) to extend the CUP an additional 10 years. CUP 5162 is a wireless communication facility located on a property with a Rural Residential land use designation and an RE-5 ac/SRP zoning designation. The facility consists of one sector of 3 whip antennas standing at 14 feet and 6 inches and one microwave dish standing 9 feet and six inches tall. The associated telecommunication equipment is located in six equipment cabinets adjacent to antennas. The unmanned facility requires no water to operate and is accessed by an access road via Queens Garden Court.	DOBROWALSKI , JAY: 654-2498	VERIZON WIRELESS

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County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Date Approved	Permit Description	Case Planner & Phone No.	Applicant
LU10-0094	0900190335	901 MISSION ROCK RD	Mission Rock Rd	08/27/2010	Minor Modification	02/08/2012	The proposed project consists of a request for a minor modification (CUP Case No. LU10-0094) to CUP Case No. 4400-1 to allow the continued use of a "Kennel/Catteries" (Ventura County Non-Coastal Zoning Ordinance, §8105-5). More specifically, the proposed project will allow the operation of a kennel for the purposes of boarding, training, and animal rescue of cats and dogs, located entirely on Tax Assessor's Parcel No. 090-0-190-330 which will encompass 1.99 acres of land, from August 30, 2010, to August 30, 2020. CUP Case No. LU10-0094 includes a request for the legalization of covered exercise yards [2,482 square feet (sq. ft)], covered kennels (1240 sq. ft), two cargo storage containers (160 sq. ft. each), three storage sheds (324 sq. ft.) , and six shade structures (266 sq. ft.). The project also includes the continued use of an existing caretaker dwelling unit and attached garage (2,552 sq. ft.), kennel office area (1,531 sq. ft.), covered kennels/dog runs (8,137 sq. ft.), covered cat kennels (900 sq. ft), and individual covered dog houses (912 sq. ft). Additionally, the proposed project will allow no more than 40 cats and 150 dogs to board at the site at one time. There are seven employees who work two shifts. The applicant will operate the kennel on a daily basis from 7:00 a.m. to 7:00 p.m. There are two employees who reside in the caretaker dwelling unit. CUP Case No. LU10-0094 will also incorporate the approval of Permit Adjustment Case No. LU09-0086 for: the removal of six parking spaces, a perimeter fence and gate, and a trash enclosure within the Mission Rock Road Right-of-Way; and, the installation of an eight-foot concrete screening wall and new interior gate, 11 new parking spaces (i.e., six public parking spaces and five employee parking spaces) within an on-site parking lot, new walkways, new landscaping, and a new on-site drainage/treatment system. The proposed animal waste plan consists of: scooping the dog runs and exercise yards at least twice a day - typically, four times a day (i.e., before breakfast, before cleaning in the morning, before dinner, and after dinner); animal waste is scooped up immediately when the dogs are moved back from the exercise yards; cat litter pans are scooped at least twice a day; and, dog and cat waste is placed in plastic bags in buckets with lids which are then tied off and taken to the trash enclosure a minimum of two times per day (i.e., at noon and 6:00 p.m.). The existing development was subject to Variance No. 4642, which allowed the following on Tax Assessor's Parcel No. 090-0-190-335: (1) a reduction in required landscaping-from 10% to less than 2% of the parking lot area; (2) elimination of the front setback landscaping requirement; (3) elimination of the required planting of street trees; (4) elimination of the front setback requirement for required parking; and, (5) elimination in the required landscaping of 5% of the total permit area. Although the subject development has been granted approval of Variance No. 4642, the proposed minor modification request illustrates that the applicant is no longer in need of relief of an adjustment to the regulations and development	ROSENGREN, FRANCA: 654-2045	CANINE ADPTN & RESCUE LEAGUE

County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Date Approved	Permit Description	Case Planner & Phone No.	Applicant
							standards as specified by the Non-Coastal Zoning Ordinance pertaining to Variance No. 4642. Therefore, Variance No. 4642 will become null and void with the approval of this minor modification request. The Santa Paula Water Works will continue to provide water services to the project site. An on-site septic system will continue to provide sewage disposal services for the project site.		
LU10-0096	2180093075	4215 HUENEME RD	Oxnard Plain	08/31/2010	Conditional Use Permit	02/02/2012	Approval of a Conditional Use Permit (CUP) (Case No. LU10-0096) to authorize the operation of an Agricultural Contractor Service and Storage Yard for a ten-year period. The site will principally be used for the storage of agricultural irrigation piping. The existing parking lot pavement will remain. No permanent structures or additional impervious surfaces are proposed. Two cargo containers would be used for storage. The City of Oxnard will continue to provide water service to the property. Domestic water will be used on the site for drip irrigation of the perimeter landscaping. A portable toilet would be available for the two employees that would work on the property. The hours of operation would be Monday through Friday 8:00 a.m. to 4:00 p.m. The site would be enclosed with a 6-foot tall chain linked fence. Access would be provided by a private driveway connected to Raytheon Road	LINDER, BECKY: 654-2469	HASEGAWA GLEN S
LU10-0119	1080140175	6933 SOLANO VERDE DR	Las Posas Valley	12/10/2010	Minor Modification	12/07/2011	10 Year Extension for an Animal Caretaker Dwelling Conditional Use Permit	GONZALEZ, JOSIAS:	ZINNATO PETER-SANDRA
LU10-0124	1440021345	3500 VINEYARD AV	El Rio Area	12/15/2010	Minor Modification	12/09/2011	Minor Modification for a 20 year time extension to continue theoperation of a self storage facility located at 3500 Vineyard Avenue in the Oxnard area originally approved as Conditional Use Permit No. 4981. Access to the facility is via a 35 foot wide asphalt driveway from Vineyard Avenue with an additional 15 foot wide emergency access driveway from Simon Way. Water is provided by the Rio Plaza Water Company and waste water is handled by a recent sewer connection to the Ventura County Water and Sanitation District. No new development is proposed and no additional impervious area is proposed to be added to the site.	ROODSARI, KRISTINA: 654-2467	THOMPSON WILLIAM E-K
LU11-0007	0900141115	11175 NARDO ST	Mission Rock Rd	01/14/2011	Conditional Use Permit	12/21/2011	Conditional Use Permit (LU11-0007) for a reuse salvage facility with indoor and outdoor storage. The operating business is known as Major Appliance Recycling Service (MARS). MARS proposes a facility and yard that accepts and salvages for reuse, a wide variety of separated, non-hazardous discards, including building materials, household fixtures, appliances and furniture. The proposal includes minor repairs and reconditioning. Oudoor storage is proposed in an existing loading and storage yard. The previous use of the subject property was a lemon packing facility with an accessory office. Water and sewer are provided by the City of Ventura. No new development or impervious surfaces are proposed.	LINDER, BECKY: 654-2469	TAAI PROPERTIES LLC

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County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Date Approved	Permit Description	Case Planner & Phone No.	Applicant
LU11-0014	1100180360		Las Posas Valley	02/03/2011	Minor Modification	12/21/2011	Minor Modification LU11-0014 for a 15 year Time Extension for CUP LU05-0098. Presently, the CUP's expiration is April 6, 2011. The CUP was issued to Bordier's Nursery Inc. (Bordier's). LU05-0098 was issued for the construction of approximately 9 acres of greenhouses. To date, only 4.5 acres of greenhouses have been constructed however, all grading, ground preparation and stormwater requirements (BMPs) have been completed for the entire 9 acres. The number of employees at the site (200) and hours of operation (6:30 AM to 6:30 PM) will not change. Water Supply Water is supplied to the office/storage building by a ¾ inch domestic water meter from Waterworks District 19 (see enclosed email from Valerie Roberts confirming water service). Irrigation water is supplied by an onsite well (SWN 02N20W09C01S) Wastewater Portable restrooms are provided, and will continue to be provided, for employees working in the greenhouses as well as in the outdoor growing areas. Although not part of the CUP boundary, wastewater disposal for the office/storage building is through an onsite wastewater treatment (septic) system. The septic system consists of one 1,500 gallon septic tank, distribution box and two seepage pits. The system discharges domestic waste only. Waste Discharge Requirements were issued by the Los Angeles Regional Water Quality Control Board in 2004. Condition Modification: Transportation - Traffic Mitigation At the time the CUP was issued Highway 118 was identified as an "impacted" roadway and Traffic Mitigation conditions were included (Condition 21). The conditions included submittal of an annual trip log, traffic impact mitigation fees, and the restriction of trips to outside peak hours. As Highway 118 is no longer listed as an "impacted" roadway the applicant is requesting removal of these conditions. Watershed Protection District Condition 30 states, "Throughout the life of the project, the approved land use permit for the proposed greenhouses shall remain active, thus requiring operation of the nursery's existing recycling system for irrigation tailwater and percolation basin for stormwater runoff generated by the greenhouses." Although stormwater runoff from the roofs of the greenhouses will continue to flow to the percolation basin, the applicant is requesting the requirement that irrigation tailwater enter the recycling system be removed.	LINDER, BECKY: 654-2469	AMERICAN AG CREDIT

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County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Date Approved	Permit Description	Case Planner & Phone No.	Applicant
LU11-0019	1830060415	3919 TEAL CLUB RD	Oxnard Ventura Greenbelt	02/10/2011	Conditional Use Permit	02/23/2012	Conditional Use Permit for Principal Agricultural Structures over 100,000 square feet (green houses) with accessory buildings and uses including an office, storage buildings, maintenance garages, employee bathrooms, and outdoor storage areas. The greenhouse and nursery operation covers 22 acres over a 57.5 acre parcel. The remaining 35.5 acres are in agricultural row crops. The 22 acres includes support operations for both a outdoor nursery and the associated greenhouses. The project was originally approved by Conditional Use Permit 3873 for approximately 450,000 square feet of greenhouses (to be built in three phases) and the related accessory uses. Approximately 250,000 square feet of greenhouses were constructed. CUP 3873 has expired. The applicant request is to establish this new Conditional Use Permit to replace CUP 3873. No new development is proposed and the applicant does not request to construct the 200,000 sq. ft. of additional greenhouses that were previously entitled that have not yet been built. No additional impervious area is being proposed. Water to the property is provided by a two private wells. Waste water is provided by three on site septic systems.	OZDY, ANDREA: 654-2453	JOHN DULLUM
LU11-0020	7010040375	8550 MIPOLOMOL RD	Santa Monica Mtns	02/14/2011	Planned Development	11/17/2011	The applicant requests a Planned Development Permit in the Coastal Open Space Zone within the Santa Monica Mountain Overlay for the following: demolition of an existing three story, single-family dwelling with an attached two car garage; the construction of a single-story 2,352 square feet (sq. ft.) single-family dwelling to replace the existing dwelling and a two-story detached two-car garage, shop, and storage area on the first floor with an exercise room unit on the second floor; existing garden shed to be demolished and a new 110 sq. ft. garden shed to be constructed with nonflammable materials; existing storage container to be removed from project site; and associated site walls, courtyard, motor court, partial driveway, cistern rain water storage, septic system and trellis at the courtyard to be developed as shown on plans. The applicant is proposing to use Durisol Wall forms consisting primarily of concrete for the dwelling. The garage will be of metal stud construction. Roof material will consist of non-reflective colored metal roofing. The applicant proposes natural tones to blend the development into the mountain setting. Total grading for the proposed project will be less than 50 cubic yards. Grading is required for removal and re-compaction of the existing dwelling, as well as construction of the access driveway and motorcourt. No native vegetation is required to be removed to prepare the site for the proposed development. A restrictive covenant is proposed to preserve the remaining undisturbed native vegetation on the property as illustrated in plans submitted by the applicant. Access to the site will be provided by an existing dirt 12-foot wide access drive via Mipolomol Road. No new accessways from the property to public roads are proposed. Pervious pavers will be used for a motorcourt. Pervious decomposed granite and/or PMB (i.e., broken or crushed asphalt concrete, Portland cement concrete, railroad ballast, glass, crushed rock, rock dust, or natural material) will be used for the driveway leading up to the courtyard in front of the single family dwelling. For details and locations of applicant's proposed development, see plans and elevations. Water is provided by an existing private well, and waste water disposal will be accommodated by a proposed septic system	ANTHONY, CHUCK: 654-3683	NICHOLL JOHN M TR

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County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Date Approved	Permit Description	Case Planner & Phone No.	Applicant
LU11-0031	1470060095	5560 VINEYARD AV	Nyeland Acres	03/22/2011	Minor Modification	11/03/2011	Minor Modification, LU11-0031, for a 20 year time extension to Conditional Use Permit 4395 for the ongoing operation of an agricultural greenhouse operation with over 100,000 sq. ft. buildings. Conditional Use Permit 4395 was approved for the existing 127,296 sq. ft. of greenhouse structures and two additional phased construction build outs. Phase 1 was for the construction of 25,704 sq. ft. of new greenhouses and phase 2 was for the construciton of 42,840 sq. ft. of new greenhouses. The current request under this permit modification removes the previously approved phased construction. Therefore only the original 127,296 sq. ft. of greenhouse facility is subject to this review. Water to the site is provided by a private well and waste water is provided by an on-site septic system. An existing reserve 40,000 gallon water tank is available for backup fire protection. No new development is proposed and no new impervious area is proposed. No additinal employees are anticipated to continue the ongoing greenhouse facility.	OZDY, ANDREA: 654-2453	LEES VINEYARD ESTATE LLC
LU11-0044	0900101010	11321 VIOLETA ST	Mission Rock Rd	04/08/2011	Minor Modification	12/15/2011	Request for Minor Modification permit (case no. LU11-0044) to existing Conditional Use Permit CUP 5111. Proposal for the demolition of an existing 1,300 sq. ft. (approx.) modular building (permitted in 2000) and the construction of a 3,837 sq. ft. (approximately, gross floor area) building for the operation of the Boys and Girls Club located in the Saticoy Community Park addressed as 11321 Violeta Street, adjacent to the City of Ventura. An existing flag pole, monuments, and scoreboard would be relocated. While one ash tree will be removed by the proposed development, no protected trees would be impacted. The construction of the facility and reconfiguration of the parking area will result in a reduction of 11 parking spaces, with a net total of 59 parking spaces for the proposed project and park. The proposed building would house the existing Boys and Girls Club use while providing additional facilities and amenities for the community. The installation of a new bike rack for 7 bicycles is proposed. A new trash enclosure, new sidewalk (permeable), permeable paving, and reconfigured playing field are also proposed. 4,468 sq. ft of new impervious area will be added to the site as a result of the development. Water is currently provided and would continue to be provided by the City of Ventura. Waste water disposal service will continue to be provided by the Saticoy Sanitary District.	ANTHONY, CHUCK: 654-3683	DIANE KORANDA
LU11-0059	0550160245	33 HOPPER CANYON RD	Piru Area	05/17/2011	Conditional Use Permit	12/19/2011	Conditional Use Permit for the construction of a Wireless Communication Facility located on a 1.92 acre property with a Piru Area Plan Agricultural Land Use Designation and AE-40 ac Zone Designation addressed as 33 Hopper Canyon Road in the Fillmore area. The antennas for the Wireless Communication Facility would be installed on a 62 feet tall faux pine tree (mono-pine). Twelve panel antennas are proposed with RAD centers located at 55 feet up the mono-pine and a single microwave antenna immediately below. The associated telecommunication equipment is proposed to be enclosed in cabinets within a 36 foot X 25 foot fenced lease area located at the base of the mono-pine. An emergency diesel generator is also proposed within the lease area. The unmanned facility does not require water to operate. Access to the site is via a dirt access driveway via the terminus of Hopper Canyon Road. No native vegetation or protected trees are affected by the proposal. No grading is required to prepare the site for the proposed development.	ROODSARI, KRISTINA: 654-2467	SHANNON NICHOLS

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County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

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LU11-0060	6480260020	7401 SANTA SUSANA PASS RD	Box Canyon Area	05/18/2011	Conditional Use Permit	11/10/2011	New CUP to install a new wireless communications facility (WTF) consisting of the installation of a new 20' tall Monopole which will accommodate 8 antennas (2 sectors with 4 antennas per sector) with an antenna tip height of 20' above grade, 4 equipment cabinets, and a power and telco rack, all located within a 14' x 20' lease area surrounded by 4' tall bollards. The project will also consist of the removal of the existing T-Mobile antennas and equipment from an existing wood pole on the property to abate Violation # #PV10-0108. No generator is proposed. The net impervious surface will remain the same as existing as the project site is asphalt. There is existing access to the facility via an existing 18' wide paved asphalt road. Only fine grading required with no soils to be imported or exported to/ from site. All soils will be balanced onsite. No native vegetation or protected trees would be affected as the project area is located on an existing asphalt surface.	LINDER, BECKY: 654-2469	JESSE GILHOLM
LU11-0060	6480260020	7535 SANTA SUSANA PASS RD	Box Canyon Area	05/18/2011	Conditional Use Permit	11/10/2011	New CUP to install a new wireless communications facility (WTF) consisting of the installation of a new 20' tall Monopole which will accommodate 8 antennas (2 sectors with 4 antennas per sector) with an antenna tip height of 20' above grade, 4 equipment cabinets, and a power and telco rack, all located within a 14' x 20' lease area surrounded by 4' tall bollards. The project will also consist of the removal of the existing T-Mobile antennas and equipment from an existing wood pole on the property to abate Violation # #PV10-0108. No generator is proposed. The net impervious surface will remain the same as existing as the project site is asphalt. There is existing access to the facility via an existing 18' wide paved asphalt road. Only fine grading required with no soils to be imported or exported to/ from site. All soils will be balanced onsite. No native vegetation or protected trees would be affected as the project area is located on an existing asphalt surface.	LINDER, BECKY: 654-2469	JESSE GILHOLM
LU11-0068	1380212095		Oxnard Plain	06/01/2011	Conditional Use Permit	03/07/2012	Conditional Use Permit, LU11-0068, for a wireless communication facility located on a Southern California Edison transmission tower east of Victoria Avenue and South of Olivas Park Drive adjacent to the City of Ventura's public golf course. The facility is proposed to have 12 four-foot panel antennas positioned in 3 arrays located 70 feet above grade. The associated telecommunication equipment would be located in a 11.5' X 16' prefabricated equipment shelter within a fence 18'X 34' lease area enclosed by a 8' tall chain link fence. The unmanned facility does not require water to operate. No native vegetation or protected trees would be affected by the proposed facility. No grading is required to prepare the site for the proposed development. Access to the site would be via Olivas Park Drive.	LINDER, BECKY: 654-2469	VERIZON WIRELESS

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County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Date Approved	Permit Description	Case Planner & Phone No.	Applicant
LU11-0072	0610080025	101 SHORT ST	N Ventura Ave	06/13/2011	Minor Modification	10/28/2011	Minor Modification. LU11-0072, for a 10-year time extension to conditional use permit no. 5180 (CUP). The request includes changes the CUP boundary to exclude an adjacent property addressed as 595 Ventura Ave. (APN 061-0-080-15) which has a commercial building originally permitted under the CUP. The request includes adding a 4,000 sq. ft. pole barn to cover an existing hay storage area and converting 7 existing parking spaces into an outdoor display/sales area at the front of the property and adding a 180 sq. ft. outdoor storage area at the rear of the property adjacent to the hay storage area. The site contains a proprietor dwelling unit. The applicant is requesting to convert an existing carport to living space and to construct a two car garage to accommdate the required parking associated with the dwelling. Access to the site is provided by an existing private drive via Short Street. Required parking is provided by 28 remaining parking spaces. No native vegetation or protected trees would be affected by the project. Water is provided by Casitas Municipal Water District and waste water disposal is provided by Ojai Valley Sanitation District.	ROODSARI, KRISTINA: 654-2467	BARBARA KENNEDY
LU11-0074	0600360345	2960 SOLIMAR BEACH RD	North Coast	06/17/2011	Minor Modification	11/08/2011	Minor Modification, LU11-0074, to a Coastal Development Permit issued by the California Coastal Commission in 1981 (Case File No. 216-33). The project involves a 1,126 sq.ft. addition and remodel to an existing 2,251 sq. ft. two story, single family dwelling with an attached 445 sq. ft. two-car garage. The proposed improvements include the removal of 11 sq. ft. of floor area to the residence, the removal of 12 sq. ft. of the existing garage space and the addition of 32 sq. ft. to the garage in a different area. The request includes raising the roof of single family dwelling resulting in an average height of 21 1/2 feet. Variance No V-3988 was approved by the Ventura County Planning Commission on 11-20-80 via Resolution No. 80-61 in order to reduce the front yard setback to 7 inches. In keeping with the setback reduction granted by this variance, a reduced frontyard setback of 4 feet 7 inches is proposed for the new second story addition. No grading is required to prepare the site for the proposed development. No native vegetation or trees would be removed as a result of the proposed addtion. Water to the site is provided by the Casitas Muncipal Water District and waste water disposal is provided by the County of Ventura Sanitary District.	ROODSARI, KRISTINA: 654-2467	BRUCE LABINS ARCHITECT
LU11-0076	1630210020	9204 WORTH WY	Somis Area	06/23/2011	Conditional Use Permit	12/20/2011	Conditional Use Permit, LU11-0076, for the continued use of an existing farmworker dwelling (original approved under CUP 5057). The Conditional Use Permit is required because the farmworker dwelling is located on a property with less than 40 acres in active agricultural production and, at 1872 sq. ft., the farmworker dwelling exceeds the maximum allowed size for a ministerial entitlement of 1,600 sq. ft.. CUP 5057 expired without the owner's knowledge, therefore a new conditional use permit is required. No new development is proposed. Water to the subject property is provided by the Camrosa Water District and waste water disposal is provided by an existing private septic system. Access to the site is provided by a private access way via Worth Way. The subject property has an AE-40 Zone designation, a Agricultural General Plan land use designation, and is addressed as 9204 Worth Way.	GONZALEZ, JOSIAS:	SCHIEFFER FAMILY TRU

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County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Date Approved	Permit Description	Case Planner & Phone No.	Applicant
LU11-0087	0400210050		Ojai Area	07/21/2011	Minor Modification	11/17/2011	Minor Modification to Conditional Use Permit 5130 (CUP) in order to "renew/continue" with no changes, for the on-going operation of an existing wireless communication facility originally permitted via CUP 5130 and LU04-0160 that consists of the following existing facilities: includes the following equipment for Sprint a 16' X 34' lease area, 5 telecommunication equipment cabinets, 1 electrical cabinet, and 4 panel antennas mounted on two 15 ' tall poles, two antennas per pole; the following equipment for AT&T includes utilization of the same lease area, eight panel antennas, and one 2' diameter parabolic dish on eight 12'6" poles, and six telecommunication cabinets. Access to the site is via an existing 25' wide asphalt surfaced access driveway via Hwy 150 on the Thomas Aquinas College. No water is necessary to operate the unmanned facility which operates 24 hours a day/365 days a year. Minor brush clearance is required for fire protection purposes. No removal of protected trees is required to accommodate the ongoing operation of the existing facility.	NGUYEN, HAI:	CROWN CASTLE
LU11-0096	6470032100	6503 KATHERINE RD	Box Canyon Area	08/11/2011	Conditional Use Permit	12/16/2011	Conditional Use Permit (CUP), LU11-0096, for the ongoing operation of park with a railroad depot station that has been retrofitted as a community center/museum. A caretaker dwelling occupies the upper floor of the community center. The park is commonly known as the Santa Susanna Park and Railroad Depot & Museum which is operated by the Rancho Simi Recreation and Park District. The park has an Existing Community general lan land use designation, a Residential Exclusive zone designation and is addressed as 6503 Katherine Road. The community center was originally permitted under Conditional Use Permit 4509 which has subsequently expired. This CUP will reinstate the entitlement to continue the operation of the park with the commuity center and caretaker dwelling. The park is 16.10 acres and has numerous outdoor activity areas including playground equipment, a basketball court, a Little League baseball field, volleyball court, a bathroom building, a stripped parking lot with 44 parking spots, an informal parking area the 4635 sq. ft. railroad depot building, and additional 4 parking spaces adjacent to the railroad depot building. Within the railroad depot 3,690 sq. ft. is dedicated to the community recreational room/museum dwonstairs and 945 sq. ft. is dedicated to a caretaker dwelling upstairs. All the described development within the park is existing and no additional improvements are proposed. Water to the property is provided by Simi Valley Water District and waste water disposal is provided by the Simi Valley Sanitation District. Direct acces to the park is provided by Katherine Road.	D'ANNA, MICHELLE: 654-2685	RANCHO SIMI REC & PA

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County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Date Approved	Permit Description	Case Planner & Phone No.	Applicant
LU11-0105	1630210150	3076 VENTAVO DR	Somis Area	08/26/2011	Conditional Use Permit	11/11/2011	Conditional Use Permit, LU11-0105, for the ongoing occupation of a 1788 sq ft farmworker/animal caretaker dwelling originally approved by Conditional Use Permit 5179 which has subsequently expired. The subject 21.4 acre property has a zoning designation of Agricultural Exclusive -40 acre minimum parcel size (AE-40 ac), a General Plan land use designation of Agricultural, and is located at 3076 Ventavo Drive in the Moorpark area. The majority of the land area on the subject property is under active cultivation in addition to be actively involved in animal husbandry with 7 horses and fluctuating between 12 to 30 head of cattle. The property is owned by family members who occupy both the principal dwelling and the farmworker dwelling. Water to the property is provided by the County of Ventura Water and Sanitation District and waste water disposal is handled by onsite septic systems. No additional development or new impervious area is proposed. Access to the site is provided by a private driveway via Ventavo Drive.	ROODSARI, KRISTINA: 654-2467	MC LAUGHLIN GENE-BETTY F TR
LU11-0122	6850051080	100 BLACK CANYON RD	Santa Susana Area	09/29/2011	Minor Modification	02/08/2012	Request for approval of a Minor Modification for a time extension for Conditional Use Permit No. 5202, continued operation of an existing wireless communication facility located at 100 Black Canyon Road in Simi Valley.	NGUYEN, HAI:	CROWN CASTLE
SD11-0006	0140070200	2150 LADERA RD	Ojai Area	04/25/2011	Merger	11/15/2011	PMW VOLUNTARY MERGER TO LEGALIZE ILLEGAL LOTS , THE RESULTING LOTS WILL BE .58 ACRES AND A .99 ACRE PARCEL WITH AN EXISTING DWELLING ON SEPTICS AND ACCESSORY STRUCTURES	MORRISSET, DEBBIE: 654-3635	SYNDI SOUTER
SD11-0006	0140070200	2150 LADERA RD	Ojai Area	04/25/2011	Merger	11/15/2011	PMW VOLUNTARY MERGER TO LEGALIZE ILLEGAL LOTS , THE RESULTING LOTS WILL BE .58 ACRES AND A .99 ACRE PARCEL WITH AN EXISTING DWELLING ON SEPTICS AND ACCESSORY STRUCTURES	MORRISSET, DEBBIE: 654-3635	BORGESON CHRISTOPHER T-G TR
SD11-0006	0140070200	2150 LADERA RD	Ojai Area	04/25/2011	Merger	11/15/2011	PMW VOLUNTARY MERGER TO LEGALIZE ILLEGAL LOTS , THE RESULTING LOTS WILL BE .58 ACRES AND A .99 ACRE PARCEL WITH AN EXISTING DWELLING ON SEPTICS AND ACCESSORY STRUCTURES	MORRISSET, DEBBIE: 654-3635	GILLIAN BORGENSON
SD11-0019	6950360045	2717 QUEENS GARDEN CT	Lake Sherwood Area	07/11/2011	Parcel Map	01/12/2012	A four lot tentative parcel map to realign the lot lines of 4 developed lots. This TPM involves 4 developed properties with a single family home on each. This proposed map is to reconfigure the lot lines between the 4 lots (as the ordinance does not allow for over 4 contiguous lots to be adjusted per the PMW process). All resulting lots will conform to the minimum required lot area per the zoning designation and all existing structures will met the setback requirements.	MORRISSET, DEBBIE: 654-3635	TYORAN MARK J-TRACY J TR
SD11-0019	6950360045	102 QUEENS GARDEN DR	Lake Sherwood Area	07/11/2011	Parcel Map	01/12/2012	A four lot tentative parcel map to realign the lot lines of 4 developed lots. This TPM involves 4 developed properties with a single family home on each. This proposed map is to reconfigure the lot lines between the 4 lots (as the ordinance does not allow for over 4 contiguous lots to be adjusted per the PMW process). All resulting lots will conform to the minimum required lot area per the zoning designation and all existing structures will met the setback requirements.	MORRISSET, DEBBIE: 654-3635	TYORAN MARK J-TRACY J TR

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County of Ventura, Resource Management Agency, Planning Division

Recently Approved Projects List - As of March 07, 2012

Permit Number	Parcel No.	Address	Location	Date Filed	Permit Type	Date Approved	Permit Description	Case Planner & Phone No.	Applicant
SD11-0019	6950360045	129 HAMPSTEAD CT	Lake Sherwood Area	07/11/2011	Parcel Map	01/12/2012	A four lot tentative parcel map to realign the lot lines of 4 developed lots. This TPM involves 4 developed properties with a single family home on each. This proposed map is to reconfigure the lot lines between the 4 lots (as the ordinance does not allow for over 4 contiguous lots to be adjusted per the PMW process). All resulting lots will conform to the minimum required lot area per the zoning designation and all existing structures will met the setback requirements.	MORRISSET, DEBBIE: 654-3635	TYORAN MARK J-TRACY J TR
SD11-0019	6950360045	125 HAMPSTEAD CT	Lake Sherwood Area	07/11/2011	Parcel Map	01/12/2012	A four lot tentative parcel map to realign the lot lines of 4 developed lots. This TPM involves 4 developed properties with a single family home on each. This proposed map is to reconfigure the lot lines between the 4 lots (as the ordinance does not allow for over 4 contiguous lots to be adjusted per the PMW process). All resulting lots will conform to the minimum required lot area per the zoning designation and all existing structures will met the setback requirements.	MORRISSET, DEBBIE: 654-3635	TYORAN MARK J-TRACY J TR
SD11-0022	6460092110	6224 BIRCH ST	Santa Susana Area	08/12/2011	Merger	02/28/2012	voluntary merger of 2 legal lots,	MORRISSET, DEBBIE: 654-3635	COTY ROGER C-LAURA L TRUST

Appendix 2

Air Quality Calculations

Sespe Creek Levee Improvements Project

General Assumptions

1) Work occurs 5 days a week, 7 am to 7 pm, excepting major holidays (average 22 days/month).
2) For air quality analysis purpose, an accelerated three-month construction schedule (April 2014 through June 2014) was used.
3) Based on construction activities/phases, total construction duration, and actual construction days provided by VCWPD (DR #1 and #2), Aspen estimated construction schedule.

Onroad Equipment Emission Calculations Assumptions

1) CARB EMFAC2011 model emission factors for Ventura County are used to estimate on-road emissions. All passenger vehicles are assumed to be gasoline-fueled and all delivery and heavy heavy duty trucks are assumed to be diesel-fueled. Emission factor for each of three classes is weight-averaged emission factor based on the total miles traveled by each EMFAC 2011 vehicle class and total emissions.
2) Trip estimates are based on raw material import/export trips, equipment delivery, and worker trips provided by the applicant.
3) Trip distance assumptions: 30 miles/round trip for construction workers, 20 miles/round trip for imported fill trucks, concrete trucks, green waste trucks, fuel trucks, and delivery trucks, and 10 miles/round trip for water trucks.

Offroad Equipment Emission Calculation Assumptions

1) CARB OFFROAD model emission factors in Ventura County are used to estimate ROG, NOx, SOx, and PM emissions for off-road equipment, except for the concrete pump and generators.
2) 2013 SCAQMD CEQA website emission factors are used for CO for all offroad equipment.
3) For the concrete pump and generators 2013 SCAQMD CEQA website emission factors are used for all criteria pollutants.
4) Aspen estimated the number of construction employees required for each phase assuming 2 employees per large off-road equipment item (rolling equipment only), 1 employee for small off-road equipment, and 4 employees per hand crew.

Fugitive Dust Emission Calculations Assumptions

1) Earthmoving emission factors are calculated using the recent version of USEPA AP-42 Section 11.9 for Dozing and Grading, and Section 13.2.4 for soil handling (drop emissions).
2) Paved road emission factors are calculated using the most current version of USEPA AP-42 Section 13.2.1 and use the following assumptions:
   A) Silt loading is 0.06 g/m2 for 5,000<ADT<10,0000 of Table 13.2.1-2; B) average vehicle weight is calculated on VMT average basis.
3) Unpaved road emission factors are calculated using the most current version of USEPA AP-42 Section 13.2.2 and use the following assumptions:
   A) Silt content is 4% for gravel roads; B) average vehicle weight is calculated on VMT average basis.
4) For windblown emissions, emission factor of 0.38 tons/disturbed acres/year is used (AP-42 Section 11.9).

Greenhouse Gas Emission Calculations Assumptions

1) GHG emissions are estimated based on guideline and emission factors provided by California Climate Action Registry General Reporting Protocal (ver. 3.1 January 2009)
2) For diesel-fueled equipment, fuel consumption rate of 0.38 lbs/bhp-hr and density of 6.8 lbs/gallon are used.
3) For gasoline-fueled equipment, fuel consumption rate of 0.47 lbs/bhp-hr and density of 6.0 lbs/gallon are used.

Sespe Creek Levee Improvements Project

Construction - Summary

Maximum Daily Emissions (lbs/day)
Wall Backfill, Access Ramps & Turnouts, Levee Fill and Compaction

	VOC	CO	NOx	SOx	PM10	PM2.5
Onroad	2.31	12.35	47.57	0.08	1.89	1.48
Offroad	3.10	6.03	28.42	0.02	2.42	2.22
Fugitive Dust	---	---	---	---	133.87	15.04
Total	5.41	18.38	75.99	0.10	138.18	18.75

Total Emissions (tons)

	VOC	CO	NOx	SOx	PM10	PM2.5
Onroad	0.0401	0.2097	0.8043	0.0014	0.0368	0.0278
Offroad	0.0410	0.1060	0.3072	0.0002	0.0255	0.0234
Fugitive Dust	---	---	---	---	1.0480	0.1429
Total	0.08	0.32	1.11	0.00	1.11	0.19

Total GHG Emissions (Metric Tons)

	CO2	N2O	CH4	CO2e (MT)
Onroad	154.59	0.0007	0.0009	154.88
Offroad	23.63	0.0014	0.0006	23.85
Total	178.23	0.0021	0.0015	178.73

Sespe Creek Levee Improvements Project
Construction - Schedule & Equipment Use

Assumptions:

1. Based on construction activities/phases, total construction duration, and actual construction days provided by VCWPD (DR #1 and #2), Aspen estimated construction schedule.
2. For air quality analysis purpose, an accelerated three-month construction schedule (April 2014 through June 2014) was used.
3. Work occurs 5 days a week, 7 am to 7 pm, excepting major holidays (average 22 days/month).
4. Aspen estimated number of construction employees required for each phase assuming 2 employees per large off-road equipment item (rolling equipment only), 1 employee for small off-road equipment, and 4 employees per hand crew.
5. 1 monitor and 1 inspector are assumed for each phase.
6. No rideshare assumed for employee commuting vehicles.
7. Construction equipment information for each phase is provieded by VCWPD (DR #2), and Aspen estimated number of equipment and operating hours.
8. Aspen assumed 1 water truck and 1 fuel truck in addition to vehicle usage provided by VCWPD.
9. The water truck would obtain water from a City of Fillmore fire hydrant. The most likely one is located near Highway 126 on or close to E. Street.
10. Trips are round trips.

Construction Schedule

	Phase	Duration (days)	Start	End	Employees
1	Mobilization	5	4/7/14	4/11/14	6
2	Demolition - Existing Garden Wall	5	4/14/14	4/18/14	8
3	Wall Foundation Excavation	5	4/21/14	4/25/14	8
4	Wall Concrete Foundation	5	4/28/14	5/2/14	6
5	CMU Wall Placement and Reinforcing	10	5/5/14	5/16/14	4
6	Wall Grouting	2	5/19/14	5/20/14	6
6a	Gravel Toe Drain & Weighted Filter	15	5/5/14	5/23/14	8
7	Levee Surface Prep & Scarify	2	5/21/14	5/22/14	9
8	Wall Backfill	3	5/23/14	5/27/14	4
9	Access Ramps and Turnouts	10	5/23/14	6/5/14	8
10	Levee Fill and Compaction	10	5/23/14	6/5/14	8
11	Levee Rock Rip-Rap Extension	5	6/6/14	6/12/14	6
12	Soil Cement Placement Landward	5	6/13/14	6/20/14	8
13	Fence Installation	5	6/4/14	6/10/14	6
14	Roadway Base Place & Compact	5	6/13/14	6/20/14	6
14a	Tree Removal & Cement Root Barrier	5	6/13/14	6/20/14	8
15	Cleanup & Demobilization	5	6/23/14	6/27/14	6

Worst Case Overlap includes Phases 8, 9, and 10 (5/23 - 5/27)

Onroad Equipment Use

									Total		Unpaved		Paved		
		Onroad Equipment	Type	Veh. Type	Total VMT/Trip	Unpaved VMT/Trip	Trips/Day	Total Trips	VMT/Day	Total VMT	VMT/Day	Total VMT	VMT/Day	Total VMT	Notes
1	Mobilization	Employee Vehicle	Onroad	Passenger	30	0.1	6	30	180	900	1	3	179	897	Assumptions #2, #3, and #4
		Equipment Delivery	Onroad	HHDT	40	1	2	8	64	320	2	8	62	312	
2	Demolition - Existing Garden Wall	Employee Vehicle	Onroad	Passenger	30	0.1	8	40	240	1,200	1	4	239	1,196	Assumptions #2, #3, and #4
	(Wall Removal Length = 622 ft.)	Dump Truck	Onroad	HHDT	20	1	4	4	80	80	4	4	76	76	4 Trips, Wall Removal Length 622 feet
3	Wall Foundation Excavation	Employee Vehicle	Onroad	Passenger	30	0.1	8	40	240	1,200	1	4	239	1,196	Assumptions #2, #3, and #4
	(Foundation Length = 380 ft.)	Dump Truck	Onroad	HHDT	20	1	1	5	20	100	1	5	19	95	Foundation Length 380 feet
4	Wall Concrete Foundation	Employee Vehicle	Onroad	Passenger	30	0.1	6	30	180	900	1	3	179	897	Assumptions #2, #3, and #4
	(Foundation Length = 380 ft.)	Concrete Truck	Onroad	HHDT	20	1	1	5	20	100	1	5	19	95	Foundation Length 380 feet
		Dump Truck	Onroad	HHDT	20	1	1	5	20	100	1	5	19	95	
5	CMU Wall Placement and Reinforcing	Employee Vehicle	Onroad	Passenger	30	0.1	4	40	120	1,200	0	4	120	1,196	Assumptions #2, #3, and #4
	(Wall Area = 2,612 sq. ft.)	Truck (supply)	Onroad	HHDT	20	1	1	1	20	20	1	1	19	19	Wall Area 2,612 sq. feet
		Truck (steel)	Onroad	HHDT	20	1	1	1	20	20	1	1	19	19	
		Truck (miscellaneous)	Onroad	Delivery	20	1	2	2	40	40	2	2	38	38	2 Trips (DR Set 2 #11)
6	Wall Concrete Grouting	Employee Vehicle	Onroad	Passenger	30	0.1	6	12	180	360	1	1	179	359	Assumptions #2, #3, and #4
	(Wall Area = 2,612 sq. ft.)	Concrete Truck	Onroad	HHDT	20	1	1	1	20	20	1	1	19	19	Wall Area 2,612 sq. feet
		Supply Truck (CMU)	Onroad	HHDT	20	1	1	2	20	40	1	2	19	38	
6a	Gravel Toe Drain & Weighted Filter	Employee Vehicle	Onroad	Passenger	30	0.1	8	120	240	3,600	1	12	239	3,588	Assumptions #2, #3, and #4
		Dump Truck	Onroad	HHDT	20	1	11	110	220	2,200	11	110	209	2,090	550 cubic yard of gravel toe drain, 550 cubic yard of weighted filter (rock)
7	Levee Surface Prep & Scarify	Employee Vehicle	Onroad	Passenger	30	0.1	9	18	270	540	1	2	269	538	Assumptions #2, #3, and #4, Area 21,000 sq. feet
	(Area = 21,000 sq. ft.)	Waste Truck	Onroad	HHDT	8	1	2	4	16	32	2	4	14	28	2 trips/day, 6 miles/trip
8	Wall Backfill	Employee Vehicle	Onroad	Passenger	30	0.1	4	12	120	360	0	1	120	359	Assumptions #2, #3, and #4
	(Wall Area = 2,612 sq. ft.)	Dump Truck	Onroad	HHDT	20	1	1	1	20	20	1	1	19	19	Wall Area 2,612 sq. feet
9	Access Ramps and Turnouts	Dump Truck	Onroad	HHDT	1	1	36	180	36	180	36	180	0	0	180 internal trips for ~1,800 cy of fill/rock (employees and truck imports shared with Task 10)
10	Levee Fill and Compaction	Employee Vehicle	Onroad	Passenger	30	0.1	8	80	240	2,400	1	8	239	2,392	Assumptions #2, #3, and #4
	(Fill Volume = 18,181 cubic yard)	Dump Truck	Onroad	HHDT	1	1	182	1,819	182	1,819	182	1,819	0	0	18,181 cubic yard of Fill, 10 cubic yard/trip
		Truck for Earth Fill	Onroad	HHDT	20	0.1	44	1,819	880	36,380	4	182	876	36,198	18,181 cubic yard of earth fill transport, from mobilization through levee fill and compactiion
11	Levee Rock Rip-Rap Extension	Employee Vehicle	Onroad	Passenger	30	0.1	6	30	180	900	1	3	179	897	Assumptions #2, #3, and #4
	(Rock Quantity = 97 cubic yard)	Dump Truck	Onroad	HHDT	20	1	16	78	320	1,560	16	78	304	1,482	97 cubic yard of Rock, 681 cubic yard of rip-rap, 10 cubic yard/trip
12	Soil Cement Placement Landward	Employee Vehicle	Onroad	Passenger	30	0.1	8	40	240	1,200	1	4	239	1,196	Assumptions #2, #3, and #4
	(Volume = 200 cubic yard)	Dump Truck	Onroad	HHDT	20	1	4	18	80	360	4	18	76	342	180 cubic yard of soil cement, 10 cubic yard/trip
13	Fence Installation	Employee Vehicle	Onroad	Passenger	30	0.1	6	30	180	900	1	3	179	897	Assumptions #2, #3, and #4
	(Length = 622 ft.)	Supply Truck	Onroad	HHDT	20	1	2	2	40	40	2	2	38	38	2 Trips
14	Roadway Base Place & Compact	Employee Vehicle	Onroad	Passenger	30	0.1	6	30	180	900	1	3	179	897	Assumptions #2, #3, and #4
	(Area = 21,000 sq. ft)	Dump Truck	Onroad	HHDT	20	1	3	13	60	260	3	13	57	247	
14a	Tree Removal & Cement Root Barrier	Employee Vehicle	Onroad	Passenger	30	0.1	8	40	240	1,200	1	4	239	1,196	Assumptions #2, #3, and #4
		Dump Truck	Onroad	HHDT	20	1	4	18	80	360	4	18	76	342	180 cubic yard vegetative root barrier
15	Cleanup & Demobilization	Employee Vehicle	Onroad	Passenger	30	0.1	6	30	180	900	1	3	179	897	Assumptions #2, #3, and #4
		Equipment Delivery	Onroad	HHDT	20	1	2	8	32	160	2	8	30	152	
n/a	Daily	Water Truck	Onroad	HHDT	10	5	1	57	10	570	5	285	5	285	1 Trip/day
n/a	Daily	Fuel Truck	Onroad	Delivery	20	1	1	57	20	1,140	1	57	19	1,083	1 Trip/day

Offroad Equipment Use

		Offroad Equipment	Type	HP	Model	Quantity	Hr/day	Days	
2	Demolition - Existing Garden Wall (Wall Removal Length = 622 ft.)	Excavator	Offroad	110	CAT 315 C	1	8	5	
3	Wall Foundation Excavation (Foundation Length = 380 ft.)	Excavator	Offroad	110	CAT 315 C	1	8	5	
4	Wall Concrete Foundation (Foundation Length = 380 ft.)	Concrete Pump	Offroad	30	Reed A30HP	1	4	5	
5	CMU Wall Placement and Reinforcing (Wall Area = 2,612 sq. ft.)	Forklift	Offroad	80	CAT TH210	1	8	10	
		Portable Generator	Offroad	43	Atlas QAS30	1	4	10	
		Loader	Offroad	96	CAT 914G	1	8	10	
6	Wall Concrete Grouting (Wall Area = 2,612 sq. ft.)	Generator	Offroad	43	Atlas QAS30	1	4	2	
6a	Gravel Toe Drain & Weighted Filter	Backhoe	Offroad	85	---	1	6	15	
		Roller	Offroad	33	CAT CB24	1	8	15	
7	Levee Surface Prep & Scarify (Area = 21,000 sq. ft.)	Bulldozer	Offroad	150	CAT D6	1	8	2	
		Skip Loader	Offroad	75	CAT 416D	1	8	2	
8	Wall Backfill (Wall Area = 2,612 sq. ft.)	Loader	Offroad	96	CAT 914G	1	8	3	
9	Access Ramps and Turnouts	Excavator	Offroad	110	CAT 315 C	1	6	10	
		Loader	Offroad	96	CAT 914G	1	8	10	
		Roller	Offroad	33	CAT CB24	1	8	10	
10	Levee Fill and Compaction (Fill Volume = 1,818 cubic yard)	Loader	Offroad	96	CAT 914G	1	8	10	(note: equipment shared with overlapping Task 9)
		Blade (Grader)	Offroad	125	CAT 120H	1	8	10	
		Roller	Offroad	33	CAT CB24	1	8	2	(note: equipment shared with overlapping Task 9)
11	Levee Rock Rip-Rap Extension (Rock Quantity = 97 cubic yard)	Loader	Offroad	96	CAT 914G	1	8	5	
		Excavator	Offroad	110	CAT 315 C	1	8	5	
12	Soil Cement Placement Landward (Volume = 200 cubic yard)	Loader	Offroad	96	CAT 914G	1	8	5	
		Blade (Grader)	Offroad	125	CAT 120H	1	8	5	
		Roller	Offroad	33	CAT CB24	1	8	5	
14	Roadway Base Place & Compact (Area = 21,000 sq. ft)	Loader	Offroad	96	CAT 914G	1	8	5	
		Roller	Offroad	33	CAT CB24	1	8	5	
14a	Tree Removal & Cement Root Barrier	Chain Saw	Offroad	3.5	---	2	4	5	
		Wood Chipper (Vermeer BC1200XL)	Offroad	85	---	1	4	5	
		Backhoe	Offroad	85	---	1	6	5	

Sespe Creek Levee Improvements Project
Construction - Onroad Vehicles Emission Calculations

Assumptions:
1. CARB EMFAC 2011 model emission factors for Ventura County are used to estimate on-road emissions.
2. Assumptions on VMT for each trip type are as follows:

	Total VMT	Unpaved VMT
Concrete Truck	20 miles	1 mile
Waste Haul Truck	20 miles	1 mile
Fuel	20 miles	1 mile
Water Truck	10 miles	5 miles
Delivery, Fill, Other Trips	20 miles	1 mile
Employee Vehicle	30 miles	0.1 mile
Fill (Onsite Dump Truck)	1 mile	1 mile

Onroad Emission Factors - 2013 (pounds/mile)

	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	0.00069	0.00581	0.00067	0.00001	0.00011	0.00005
Delivery	0.00057	0.00230	0.01422	0.00002	0.00080	0.00058
Heavy-Heavy Duty	0.00102	0.00509	0.02343	0.00004	0.00091	0.00072

Daily Emissions

Daily Fuel Truck and Water Truck Trips

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	---	---	---	---	---	---	---
Delivery	20	0.01	0.05	0.28	0.00	0.02	0.01
Heavy-Heavy Duty	10	0.01	0.05	0.23	0.00	0.01	0.01
	Totals	0.02	0.10	0.52	0.00	0.03	0.02

Daily Earth Fill Transport Truck Trips Through "Levee Fill & Compaction" phase

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	---	---	---	---	---	---	---
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	880	0.90	4.48	20.62	0.03	0.80	0.64
	Totals	0.90	4.48	20.62	0.03	0.80	0.64

Mobilization

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	180	0.12	1.05	0.12	0.00	0.02	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	64	0.07	0.33	1.50	0.00	0.06	0.05
	Totals	0.19	1.37	1.62	0.00	0.08	0.05

Demolition - Existing Garden Wall

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	240	0.17	1.39	0.16	0.00	0.03	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	80	0.08	0.41	1.87	0.00	0.07	0.06
	Totals	0.25	1.80	2.04	0.01	0.10	0.07

Wall Foundation Excavation

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	240	0.17	1.39	0.16	0.00	0.03	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	20	0.02	0.10	0.47	0.00	0.02	0.01
	Totals	0.19	1.50	0.63	0.00	0.04	0.03

Wall Concrete Foundation

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	180	0.12	1.05	0.12	0.00	0.02	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	40	0.04	0.20	0.94	0.00	0.04	0.03
	Totals	0.17	1.25	1.06	0.00	0.06	0.04

CMU Wall Placement and Reinforcing

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	120	0.08	0.70	0.08	0.00	0.01	0.01
Delivery	40	0.02	0.09	0.57	0.00	0.03	0.02
Heavy-Heavy Duty	40	0.04	0.20	0.94	0.00	0.04	0.03
	Totals	0.15	0.99	1.59	0.00	0.08	0.06

Wall Grouting

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	180	0.12	1.05	0.12	0.00	0.02	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	40	0.04	0.20	0.94	0.00	0.04	0.03
	Totals	0.17	1.25	1.06	0.00	0.06	0.04

Gravel Toe Drain & Weighted Filter

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	240	0.17	1.39	0.16	0.00	0.03	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	220	0.23	1.12	5.15	0.01	0.20	0.16
	Totals	0.39	2.51	5.32	0.01	0.23	0.17

Levee Surface Prep & Scarify

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	270	0.19	1.57	0.18	0.00	0.03	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	16	0.02	0.08	0.37	0.00	0.01	0.01
	Totals	0.20	1.65	0.56	0.00	0.04	0.02

Wall Backfill

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	120	0.08	0.70	0.08	0.00	0.01	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	20	0.02	0.10	0.47	0.00	0.02	0.01
	Totals	0.10	0.80	0.55	0.00	0.03	0.02

Access Ramps and Turnouts

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	---	---	---	---	---	---	---
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	36	0.04	0.18	0.84	0.00	0.03	0.03
	Totals	0.04	0.18	0.84	0.00	0.03	0.03

Levee Fill and Compaction

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	240	0.17	1.39	0.16	0.00	0.03	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	1,062	1.09	5.40	24.88	0.04	0.97	0.77
	Totals	1.25	6.80	25.04	0.04	1.00	0.78

Levee Rock Rip-Rap Extension

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	180	0.12	1.05	0.12	0.00	0.02	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	320	0.33	1.63	7.50	0.01	0.29	0.23
	Totals	0.45	2.67	7.62	0.01	0.31	0.24

Soil Cement Placement Landward

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	240	0.17	1.39	0.16	0.00	0.03	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	80	0.08	0.41	1.87	0.00	0.07	0.06
	Totals	0.25	1.80	2.04	0.01	0.10	0.07

Fence Installation

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	180	0.12	1.05	0.12	0.00	0.02	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	40	0.04	0.20	0.94	0.00	0.04	0.03
	Totals	0.17	1.25	1.06	0.00	0.06	0.04

Roadway Base Place & Compact

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	180	0.12	1.05	0.12	0.00	0.02	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	60	0.06	0.31	1.41	0.00	0.05	0.04
	Totals	0.19	1.35	1.53	0.00	0.07	0.05

Tree Removal & Cement Root Barrier

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	240	0.17	1.39	0.16	0.00	0.03	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	80	0.08	0.41	1.87	0.00	0.07	0.06
	Totals	0.25	1.80	2.04	0.01	0.10	0.07

Cleanup & Demobilization

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	180	0.12	1.05	0.12	0.00	0.02	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	32	0.03	0.16	0.75	0.00	0.03	0.02
	Totals	0.16	1.21	0.87	0.00	0.05	0.03

Maximum Overlap (Wall Backfill, Access Ramps & Turnouts, Levee Fill and Compaction)

5/23 - 5/27

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	360	0.25	2.09	0.24	0.00	0.04	0.02
Delivery	20	0.01	0.05	0.28	0.00	0.02	0.01
Heavy-Heavy Duty	2,008	2.05	10.21	47.04	0.07	1.83	1.45
	Totals	2.31	12.35	47.57	0.08	1.89	1.48

Total Emissions

Fuel Truck and Water Truck Trips

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	---	---	---	---	---	---	---
Delivery	1,140	0.65	2.62	16.21	0.03	0.91	0.66
Heavy-Heavy Duty	570	0.33	1.31	8.10	0.01	0.46	0.33
	Totals	0.98	3.93	24.31	0.04	1.37	0.99

Earth Fill Transport Truck Trips Through "Levee Fill & Compaction" phase

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	---	---	---	---	---	---	---
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	36,380	20.81	83.52	517.17	0.84	29.17	21.11
	Totals	20.81	83.52	517.17	0.84	29.17	21.11

Mobilization

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	900	0.62	5.23	0.61	0.01	0.09	0.04
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	320	0.33	1.63	7.50	0.01	0.29	0.23
	Totals	0.95	6.85	8.10	0.02	0.39	0.27

Demolition - Existing Garden Wall

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	1,200	0.83	6.97	0.81	0.01	0.13	0.05
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	80	0.08	0.41	1.87	0.00	0.07	0.06
	Totals	0.91	7.38	2.68	0.01	0.20	0.11

Wall Foundation Excavation

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	1,200	0.83	6.97	0.81	0.01	0.13	0.05
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	100	0.10	0.51	2.34	0.00	0.09	0.07
	Totals	0.93	7.48	3.15	0.01	0.22	0.13

Wall Concrete Foundation

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	900	0.62	5.23	0.61	0.01	0.09	0.04
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	200	0.20	1.02	4.69	0.01	0.18	0.14
	Totals	0.83	6.24	5.29	0.02	0.28	0.19

CMU Wall Placement and Reinforcing

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	1,200	0.83	6.97	0.81	0.01	0.13	0.05
Delivery	40	0.02	0.09	0.57	0.00	0.03	0.02
Heavy-Heavy Duty	40	0.04	0.20	0.94	0.00	0.04	0.03
	Totals	0.89	7.26	2.31	0.01	0.19	0.11

Wall Grouting

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	360	0.25	2.09	0.24	0.00	0.04	0.02
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	60	0.06	0.31	1.41	0.00	0.05	0.04
	Totals	0.31	2.40	1.65	0.01	0.09	0.06

Gravel Toe Drain & Weighted Filter

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	3,600	2.49	20.91	2.42	0.03	0.38	0.16
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	2,200	2.25	11.19	51.54	0.08	2.01	1.59
	Totals	4.74	32.10	53.97	0.11	2.39	1.76

Levee Surface Prep & Scarify

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	540	0.37	3.14	0.36	0.00	0.06	0.02
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	32	0.03	0.16	0.75	0.00	0.03	0.02
	Totals	0.41	3.30	1.11	0.01	0.09	0.05

Wall Backfill

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	360	0.25	2.09	0.24	0.00	0.04	0.02
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	20	0.02	0.10	0.47	0.00	0.02	0.01
	Totals	0.27	2.19	0.71	0.00	0.06	0.03

Access Ramps and Turnouts

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	---	---	---	---	---	---	---
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	180	0.18	0.92	4.22	0.01	0.16	0.13
	Totals	0.18	0.92	4.22	0.01	0.16	0.13

Levee Fill and Compaction

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	2,400	1.66	13.94	1.62	0.02	0.25	0.11
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	38,199	39.08	194.30	894.93	1.42	34.90	27.67
	Totals	40.74	208.24	896.55	1.44	35.16	27.78

Levee Rock Rip-Rap Extension

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	900	0.62	5.23	0.61	0.01	0.09	0.04
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	1,560	1.60	7.94	36.55	0.06	1.43	1.13
	Totals	2.22	13.16	37.15	0.07	1.52	1.17

Soil Cement Placement Landward

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	1,200	0.83	6.97	0.81	0.01	0.13	0.05
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	360	0.37	1.83	8.43	0.01	0.33	0.26
	Totals	1.20	8.80	9.24	0.02	0.46	0.31

Fence Installation

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	900	0.62	5.23	0.61	0.01	0.09	0.04
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	40	0.04	0.20	0.94	0.00	0.04	0.03
	Totals	0.66	5.43	1.54	0.01	0.13	0.07

Roadway Base Place & Compact

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	900	0.62	5.23	0.61	0.01	0.09	0.04
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	260	0.27	1.32	6.09	0.01	0.24	0.19
	Totals	0.89	6.55	6.70	0.02	0.33	0.23

Tree Removal & Cement Root Barrier

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	260	0.18	1.51	0.18	0.00	0.03	0.01
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	1,200	1.23	6.10	28.11	0.04	1.10	0.87
	Totals	1.41	7.61	28.29	0.05	1.12	0.88

Cleanup & Demobilization

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	900	0.62	5.23	0.61	0.01	0.09	0.04
Delivery	---	---	---	---	---	---	---
Heavy-Heavy Duty	160	0.16	0.81	3.75	0.01	0.15	0.12
	Totals	0.79	6.04	4.35	0.01	0.24	0.16

Total Emissions

	VMT	Emissions lbs					
Vehicle Type	Total	VOC	CO	NOx	SOx	PM10	PM2.5
Passenger	17,720	12.2	102.9	11.9	0.2	1.9	0.8
Delivery	1,180	0.7	2.7	16.8	0.0	0.9	0.7
Heavy-Heavy Duty	81,961	67.2	313.8	1,579.8	2.5	70.8	54.1
	Totals	80.10	419.41	1,608.50	2.71	73.56	55.54

Sespe Creek Levee Improvements Project
Construction - Offroad Equipment Emission Calculations

Assumptions:
1. CARB OFFROAD model emission factors in Ventura County are used to estimate ROG, NOx, SOx, and PM emissions for off-road equipment, except for the concrete pump and generators.
2. 2013 SCAQMD CEQA website emission factors are used for CO for all offroad equipment.
3. For the concrete pump and generators 2013 SCAQMD CEQA website emission factors are used for all criteria pollutants.

Offroad Emission Factors - 2013 (pounds/hour)

			HP	Load Factor	Number	Off-road Emission Factor - lbs/hour * ROG	CO	NOx	SOx	PM	Hrs/day	Days
2	Demolition - Existing Garden Wall	Excavator	110	0.3819	1	0.0412	0.1849	0.4978	0.0005	0.0375	8	5
3	Wall Foundation Excavation	Excavator	110	0.3819	1	0.0412	0.1849	0.4978	0.0005	0.0375	8	5
4	Wall Concrete Foundation	Concrete Pump	30	1.0000	1	0.0497	0.1426	0.2055	0.0003	0.0142	4	5
5	CMU Wall Placement and Reinforcing	Forklift	80	0.2010	1	0.0247	0.0374	0.2571	0.0002	0.0215	8	10
		Portable Generator	43	1.0000	1	0.0702	0.2154	0.2496	0.0003	0.0194	4	10
		Loader	96	0.3618	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	10
6	Wall Concrete Grouting	Generator	43	1.0000	1	0.0702	0.2154	0.2496	0.0003	0.0194	4	2
6a	Gravel Toe Drain & Weighted Filter	Backhoe	85	0.3685	1	0.0354	0.1239	0.4069	0.0003	0.0324	6	15
		Roller	33	0.3752	1	0.0304	0.0490	0.1502	0.0002	0.0137	8	15
7	Levee Surface Prep & Scarify	Bulldozer	150	0.3953	1	0.1034	0.2342	1.2841	0.0007	0.0733	8	2
		Skip Loader	75	0.3685	1	0.0313	0.1222	0.3590	0.0003	0.0286	8	2
8	Wall Backfill	Loader	96	0.3618	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	3
9	Access Ramps and Turnouts	Excavator	110	0.3819	1	0.0412	0.0000	0.4978	0.0005	0.0375	6	10
		Loader	96	0.3618	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	10
		Roller	33	0.3752	1	0.0304	0.0490	0.1502	0.0002	0.0137	8	10
10	Levee Fill and Compaction	Loader	96	0.3618	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	10
		Blade (Grader)	125	0.4087	1	0.1211	0.2246	1.1536	0.0006	0.0957	8	10
		Roller	33	0.3752	1	0.0304	0.0490	0.1502	0.0002	0.0137	8	2
11	Levee Rock Rip-Rap Extension	Loader	96	0.3618	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	5
		Excavator	110	0.3819	1	0.0412	0.1849	0.4978	0.0005	0.0375	8	5
12	Soil Cement Placement Landward	Loader	96	0.3618	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	5
		Blade (Grader)	125	0.4087	1	0.1211	0.2246	1.1536	0.0006	0.0957	8	5
		Roller	33	0.3752	1	0.0304	0.0490	0.1502	0.0002	0.0137	8	5
14	Roadway Base Place & Compact	Loader	96	0.3618	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	5
		Roller	33	0.3752	1	0.0304	0.0490	0.1502	0.0002	0.0137	8	5
14a	Tree Removal & Cement Root Barrier	Chain Saw	4	1.0000	2	0.3580	1.2259	0.0148	0.0000	0.0019	4	5
		Wood Chipper (Vermeer BC1200XL)	85	1.0000	1	0.0850	0.3613	0.4362	0.0004	0.0396	4	5
		Backhoe	85	0.3685	1	0.0354	0.1239	0.4069	0.0003	0.0324	6	5

**Gasoline equipment emission factors are estimated based on the rate in g/hp-hr provided in the Gasoline Equipment Emission Factor Rates table for EPA/ARB compliant four-cycle engines.

Gasoline Equipment Emission Factor Rates

	ROG	CO	NOx	SOx	PM	CO2
g/hp-hr	46.4	158.88	1.92	0.0036	0.25	429.44
lbs/hp-hr	0.102293	0.350265	0.004233	7.94E-06	0.000551	0.946737

			Emission Factor lbs/hour						Daily Emissions lbs						Total Emissions lbs				
Demolition - Existing Garden Wall (2)	HP	Number	ROG	CO	NOx	SOx	PM	Hours/day	ROG	CO	NOx	SOx	PM	Days	ROG	CO	NOx	SOx	PM
Excavator	110	1	0.0412	0.1849	0.4978	0.0005	0.0375	8	0.33	1.48	3.98	0.00	0.30	5	1.65	7.40	19.91	0.02	1.50
									0.33	1.48	3.98	0.00	0.30		1.65	7.40	19.91	0.02	1.50

			Emission Factor lbs/hour						Daily Emissions lbs						Total Emissions lbs				
Wall Foundation Excavation (3)	HP	Number	ROG	CO	NOx	SOx	PM	Hours/day	ROG	CO	NOx	SOx	PM	Days	ROG	CO	NOx	SOx	PM
Excavator	110	1	0.0412	0.1849	0.4978	0.0005	0.0375	8	0.33	1.48	3.98	0.00	0.30	5	1.65	7.40	19.91	0.02	1.50
									0.33	1.48	3.98	0.00	0.30		1.65	7.40	19.91	0.02	1.50

			Emission Factor lbs/hour						Daily Emissions lbs						Total Emissions lbs				
Wall Concrete Foundation (4)	HP	Number	ROG	CO	NOx	SOx	PM	Hours/day	ROG	CO	NOx	SOx	PM	Days	ROG	CO	NOx	SOx	PM
Concrete Pump	30	1	0.0497	0.1426	0.2055	0.0003	0.0142	4	0.20	0.57	0.82	0.00	0.06	5	0.99	2.85	4.11	0.01	0.28
									0.20	0.57	0.82	0.00	0.06		0.99	2.85	4.11	0.01	0.28

			Emission Factor lbs/hour						Daily Emissions lbs						Total Emissions lbs				
CMU Wall Placement and Reinforcing (5)	HP	Number	ROG	CO	NOx	SOx	PM	Hours/day	ROG	CO	NOx	SOx	PM	Days	ROG	CO	NOx	SOx	PM
Forklift	80	1	0.0247	0.0374	0.2571	0.0002	0.0215	8	0.20	0.30	2.06	0.00	0.17	10	1.98	2.99	20.57	0.01	1.72
Portable Generator	43	1	0.0702	0.2154	0.2496	0.0003	0.0194	4	0.28	0.86	1.00	0.00	0.08	10	2.81	8.62	9.98	0.01	0.78
Loader	96	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	0.47	1.15	4.60	0.00	0.40	10	4.65	11.51	46.01	0.03	4.02
									0.94	2.31	7.66	0.01	0.65		9.44	23.12	76.56	0.06	6.52

			Emission Factor lbs/hour						Daily Emissions lbs						Total Emissions lbs				
Wall Concrete Grouting (6)	HP	Number	ROG	CO	NOx	SOx	PM	Hours/day	ROG	CO	NOx	SOx	PM	Days	ROG	CO	NOx	SOx	PM
Generator	43	1	0.0702	0.2154	0.2496	0.0003	0.0194	4	0.28	0.86	1.00	0.00	0.08	2	0.56	1.72	2.00	0.00	0.16
									0.28	0.86	1.00	0.00	0.08		0.56	1.72	2.00	0.00	0.16

Gravel Toe Drain & Weighted Filter (6a)	HP	Number	Emission Factor lbs/hour ROG	CO	NOx	SOx	PM	Hours/day	Daily Emissions lbs ROG	CO	NOx	SOx	PM	Days	Total Emissions lbs ROG	CO	NOx	SOx	PM
Forklift	85	1	0.0354	0.1239	0.4069	0.0003	0.0324	6	0.21	0.74	2.44	0.00	0.19	15	3.19	11.16	36.62	0.03	2.92
Portable Generator	33	1	0.0304	0.0490	0.1502	0.0002	0.0137	8	0.24	0.39	1.20	0.00	0.11	15	3.64	5.88	18.03	0.02	1.64
									0.46	1.14	3.64	0.00	0.30		6.83	17.03	54.65	0.05	4.56

Levee Surface Prep & Scarify (7)	HP	Number	Emission Factor lbs/hour ROG	CO	NOx	SOx	PM	Hours/day	Daily Emissions lbs ROG	CO	NOx	SOx	PM	Days	Total Emissions lbs ROG	CO	NOx	SOx	PM
Bulldozer	150	1	0.1034	0.2342	1.2841	0.0007	0.0733	8	0.83	1.87	10.27	0.01	0.59	2	1.65	3.75	20.55	0.01	1.17
Skip Loader	75	1	0.0313	0.1222	0.3590	0.0003	0.0286	8	0.25	0.98	2.87	0.00	0.23	2	0.50	1.96	5.74	0.00	0.46
									1.08	2.85	13.15	0.01	0.82		2.15	5.70	26.29	0.02	1.63

Wall Backfill (8)	HP	Number	Emission Factor lbs/hour ROG	CO	NOx	SOx	PM	Hours/day	Daily Emissions lbs ROG	CO	NOx	SOx	PM	Days	Total Emissions lbs ROG	CO	NOx	SOx	PM
Loader	96	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	0.47	1.15	4.60	0.00	0.40	3	1.40	3.45	13.80	0.01	1.21
									0.47	1.15	4.60	0.00	0.40		1.40	3.45	13.80	0.01	1.21

Access Ramps and Turnouts (9)	HP	Number	Emission Factor lbs/hour ROG	CO	NOx	SOx	PM	Hours/day	Daily Emissions lbs ROG	CO	NOx	SOx	PM	Days	Total Emissions lbs ROG	CO	NOx	SOx	PM
Excavator	110	1	0.0412	0.0000	0.4978	0.0005	0.0375	6	0.25	0.00	2.99	0.00	0.22	10	2.47	0.00	29.87	0.03	2.25
Loader	96	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	0.47	1.15	4.60	0.00	0.40	10	4.65	11.51	46.01	0.03	4.02
Roller	33	1	0.0304	0.0490	0.1502	0.0002	0.0137	8	0.24	0.39	1.20	0.00	0.11	10	2.43	3.92	12.02	0.01	1.09
									0.95	1.54	8.79	0.01	0.74		9.55	15.43	87.89	0.07	7.37

Levee Fill and Compaction (10)	HP	Number	Emission Factor lbs/hour ROG	CO	NOx	SOx	PM	Hours/day	Daily Emissions lbs ROG	CO	NOx	SOx	PM	Days	Total Emissions lbs ROG	CO	NOx	SOx	PM
Loader	96	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	0.47	1.15	4.60	0.00	0.40	10	4.65	11.51	46.01	0.03	4.02
Blade (Grader)	125	1	0.1211	0.2246	1.1536	0.0006	0.0957	8	0.97	1.80	9.23	0.00	0.77	10	9.69	17.97	92.29	0.04	7.65
Roller	33	1	0.0304	0.0490	0.1502	0.0002	0.0137	8	0.24	0.39	1.20	0.00	0.11	2	0.49	0.78	2.40	0.00	0.22
									1.68	3.34	15.03	0.01	1.28		14.83	30.26	140.70	0.08	11.90

Levee Rock Rip-Rap Extension (11)	HP	Number	Emission Factor lbs/hour ROG	CO	NOx	SOx	PM	Hours/day	Daily Emissions lbs ROG	CO	NOx	SOx	PM	Days	Total Emissions lbs ROG	CO	NOx	SOx	PM
Loader	96	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	0.47	1.15	4.60	0.00	0.40	5	2.33	5.76	23.00	0.02	2.01
Excavator	110	1	0.0412	0.1849	0.4978	0.0005	0.0375	8	0.33	1.48	3.98	0.00	0.30	5	1.65	7.40	19.91	0.02	1.50
									0.79	2.63	8.58	0.01	0.70		3.97	13.15	42.92	0.03	3.51

Soil Cement Placement Landward (12)	HP	Number	Emission Factor lbs/hour ROG	CO	NOx	SOx	PM	Hours/day	Daily Emissions lbs ROG	CO	NOx	SOx	PM	Days	Total Emissions lbs ROG	CO	NOx	SOx	PM
Loader	96	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	0.47	1.15	4.60	0.00	0.40	5	2.33	5.76	23.00	0.02	2.01
Blade (Grader)	125	1	0.1211	0.2246	1.1536	0.0006	0.0957	8	0.97	1.80	9.23	0.00	0.77	5	4.85	8.98	46.14	0.02	3.83
Roller	33	1	0.0304	0.0490	0.1502	0.0002	0.0137	8	0.24	0.39	1.20	0.00	0.11	5	1.21	1.96	6.01	0.01	0.55
									1.68	3.34	15.03	0.01	1.28		8.39	16.70	75.16	0.04	6.38

Roadway Base Place & Compact (14)	HP	Number	Emission Factor lbs/hour ROG	CO	NOx	SOx	PM	Hours/day	Daily Emissions lbs ROG	CO	NOx	SOx	PM	Days	Total Emissions lbs ROG	CO	NOx	SOx	PM
Loader	96	1	0.0581	0.1439	0.5751	0.0004	0.0503	8	0.47	1.15	4.60	0.00	0.40	5	2.33	5.76	23.00	0.02	2.01
Roller	33	1	0.0304	0.0490	0.1502	0.0002	0.0137	8	0.24	0.39	1.20	0.00	0.11	5	1.21	1.96	6.01	0.01	0.55
									0.71	1.54	5.80	0.00	0.51		3.54	7.71	29.01	0.02	2.56

Tree Removal & Cement Root Barrier (14a)	HP	Number	Emission Factor lbs/hour ROG	CO	NOx	SOx	PM	Hours/day	Daily Emissions lbs ROG	CO	NOx	SOx	PM	Days	Total Emissions lbs ROG	CO	NOx	SOx	PM
Chain Saw	4	2	0.3580	1.2259	0.0148	0.0000	0.0019	4	2.86	9.81	0.12	0.00	0.02	5	14.32	49.04	0.59	0.00	0.08
Wood Chipper (Vermeer BC1200XL)	85	1	0.0850	0.3613	0.4362	0.0004	0.0396	4	0.34	1.45	1.74	0.00	0.16	5	1.70	7.23	8.72	0.01	0.79
Backhoe	85	1	0.0354	0.1239	0.4069	0.0003	0.0324	6	0.21	0.74	2.44	0.00	0.19	5	1.06	3.72	12.21	0.01	0.97
									3.42	12.00	4.30	0.00	0.37		17.08	59.98	21.52	0.02	1.84

Maximum Overlap (Wall Backfill, Access Ramps & Turnouts, Levee Fill and Compaction)

Daily Emissions lbs ROG	CO	NOx	SOx	PM
3.10	6.03	28.42	0.02	2.42

Total Emissions lbs ROG	CO	NOx	SOx	PM
82.02	211.91	614.43	0.44	50.91

Sespe Creek Levee Improvements Project
Construction - Fugitive Dust Emission Calculations

Assumptions:
1. Fugitive dust emissions are estimated using AP-42.
2. Equipment usage, amount of material handling, and VMT assumptions are presented undeer "Schedule & Equipment" and "Onroad Vehicles Emission Calculations" above.

Emission Categories
1) Earthmoving
2) Road Dust Paved/Unpaved
3) Disturbed Area Windblown Emissions

1) Earthmoving

Emission Types
A) Dozing
B) Grading
C) Material Loading/Handling

A) Dozing (AP-42 Section 11.9 for overburden)

$E = k \times (s)^{1.5} / (M)^{1.4}$ For PM10 and $k \times 5.7 \times (s)^{1.2} / (M)^{1.3}$ for PM2.5
E = lb/hr
k = Scaling Constant (0.75 for PM10 and 0.105 for PM2.5)
s = Silt Content (assumed to be 7.5% - SCAQMD Handbook for overburden)
M = Moisture Content = 15% (based on SCAQMD moist and soil definition)

Emission Factor, lb/hr

PM10	PM2.5
0.34764	0.19871

Maximum Daily Dozer Use

	Hrs/day
Levee Surface Prep & Scarify (7)	8

Dozer Emissions (Lbs/day)

	PM10	PM2.5
Levee Surface Prep & Scarify (7)	2.78	1.59

Total & Annual Dozer Use

	Hrs/year
Total Dozer Use	16

Dozer Emissions (Tons/year)

	PM10	PM2.5
Total Dozer Use	0.003	0.002

B) Grading (AP-42 Section 11.9)

$E = k \times 0.051 \times (S)^{2.0}$ for PM10 and $k \times 0.040 \times (S)^{2.5}$ for PM2.5
E = lb/VMT
k = Scaling Constant (0.60 for PM10 and 0.031 for PM2.5)
S = Mean Vehicle Speed assumed to be 3 mph
Assumes VMT = 3 x hours in use

Emission Factor, lb/VMT

PM10	PM2.5
0.27540	0.01933

Emission Control
68%

Watering is assumed as a control measure.

Maximum Daily Grader VMT

	Hrs/day	VMT/day
Levee Fill and Compaction (10)	8	24
Soil Cement Placement Landward (12)	8	24

Grading Emissions (Lbs/day)

	PM10	PM2.5
Levee Fill and Compaction (10)	2.12	0.15
Soil Cement Placement Landward (12)	2.12	0.15

Annual Grader VMT

	Hrs/year	VMT/year
Total Grader Use	120	360

Grading Emissions (Tons/year)

	PM10	PM2.5
Total Grader Use	0.02	0.00

C) Material Loading/Handling (AP-42, p. 13.2.4.3)

$E = (k)(0.0032)[(U/5)^{1.3}]/[(M/2)^{1.4}]$
E = lb/ton
k = Particle Size Constant (0.35 for PM10 and 0.053 for PM2.5)
U = average wind speed = 25 MPH worst day, 8 MPH avg daytime (engineering assumption)
M = moisture content = 15% (SCAQMD moist)
Four separate drops are assumed

	tons/period	Transfer Points
Daily	3,494	2
Total	34,940	2

Emission Factors and Emissions
Emission Factors

PM10 Daily	PM2.5 Daily	PM10 Annual	PM2.5 Annual
0.00054	0.00008	0.00012	0.00002

Emissions (Lbs/day)

	PM10	PM2.5
Daily	3.78	0.57

Emissions (Tons/year)

	PM10	PM2.5
Total	0.00429	0.00065

2) Road Dust

Emission Types
A) Paved Road Dust
B) Unpaved Road Dust

A) Paved Road Dust

$E = [k \times (sL)^{0.91 \times} (W)^{1.02}]*(1-P/4N)$
E = lb/VMT
k = Constant (0.0022 for PM10 and 0.00054 for PM2.5)
sL = Silt Loading (assumed to be 0.06 g/m2 for 5,000<ADT<10,000 of Table 13.2.1-2)
W = Average weight of vehicles in tons (calculated below)
P = Days of precipitation (34 assumed for annual calculation)
N = Days in period (365 for annual calculation)

Average Vehicle Weight Calculation

Assumptions
Passenger Vehicles = 2 tons average
Midsize "Delivery" Vehicles = 8 ton average
Heavy-Heavy Duty Trucks = 30 tons average (loaded 40 tons, unloaded 20 tons)

Daily Case VMT	Passenger Vehicles	Delivery/Work Vehicles	Heavy-Heavy Duty Vehicles	Total Paved VMT	Average Weight (Tons)
Overlap	359	19	1,775	2,153	25.1

Annual Case VMT	Passenger Vehicles	Delivery/Work Vehicles	Heavy-Heavy Duty Vehicles	Total Paved VMT	Average Weight (Tons)
Total Project	18,598	1,121	77,849	97,568	24.4

Daily Emission Factors (lb/VMT)

	PM10 Daily	PM2.5 Daily
Overlap	0.00456	0.00112

Emissions (Lbs/day)

	PM10	PM2.5
Overlap	9.82	2.41

Annual Emission Factors (lb/VMT)

	PM10 Annual	PM2.5 Annual
Total Project	0.0043	0.0011

Emissions (Tons/year)

	PM10	PM2.5
Total Project	0.21	0.05

B) Unpaved Road Dust

$E = (k)[(s/12)^{0.9}][(W/3)^{0.45}][(365-P)/365]$

k = constant = 1.5 lb/VMT for PM10 and 0.15 lb/VMT for PM2.5
s = Silt Content (assumed to be 4% - SCAQMD Handbook for Gravel Roads)
W = avg. vehicle weight = calculated below
No correction for number of wet days due to assumption of working in dry season

Average Vehicle Weight Calculation

Assumptions
Personal/Professionals/inspection Vehicles = 2 tons average
Midsize "Delivery" Vehicles = 8 ton average
Heavy-Heavy Duty Trucks = 30 tons average (loaded 40 tons, unloaded 20 tons)

Daily Case VMT	Passenger Vehicles	Delivery/Work Vehicles	Heavy-Heavy Duty Vehicles	Total Unaved VMT	Average Weight (Tons)
Overlap	1	1	233	233	30.0

Annual Case VMT	Passenger Vehicles	Delivery/Work Vehicles	Heavy-Heavy Duty Vehicles	Total Unaved VMT	Average Weight (Tons)
Total Project	62	59	2,920	3,041	29.0

Uncontrolled Emission Factors and Emissions

Daily Emission Factors (lb/VMT)

	PM10 Daily	PM2.5 Daily
Overlap	1.57	0.16

Emissions (Lbs/day)

	PM10	PM2.5
Overlap	366.40	36.64

Annual Emission Factors (lb/VMT)

	PM10 Annual	PM2.5 Annual
Total Project	1.55	0.15

Emissions (Tons/year)

	PM10	PM2.5
Total Project	2.36	0.24

Controlled Emissions (assumes 68% with watering)

Emissions (Lbs/day)

	PM10	PM2.5
Overlap	117.25	11.72

Emission Control
68%

Emissions (Tons/year)

	PM10	PM2.5
Total Project	0.75	0.08

3) Disturbed Area Windblown Emissions

Assumptions
Emission Factor is 0.38 tons/disturbed acres/year of Total Suspended Particulate (AP-42 Section 11.9)
PM10 and PM2.5 fractions of TSP are 0.489 and 0.102 respectively per CEIDARS factors from SCAQMD CEQA Website
There are permanent and temporary disturbed acres that make up the total acre-years of disturbed area
Disturbed areas are controlled by soil stabilizer suppressing 84% control
Restoration of disturbed acres creates no net emission increase of permanently disturbed acres

Disturbed Acres (acre)	Emissions (Lbs/day)		Total Emissions (Tons)	
	PM10	PM2.5	PM10	PM2.5
2.000	0.92	0.19	0.06056	0.01240

* Disturbance area includes piles of earh fill.

Fugitive Dust Emissions Summary

Maximum Overlap (Wall Backfill, Access Ramps & Turnouts, Levee Fill and Compaction)
5/23 - 5/27

	PM10	PM2.5
Dozing	---	---
Grading	2.12	0.15
Material Loading/Handling	3.78	0.57
Paved Road Dust	9.82	2.41
Unpaved Road Dust	117.25	11.72
Disturbed Area Windblown Emissions	0.92	0.19
Total	133.87	15.04

Total Fugitive Emissions

	PM10	PM2.5
Dozing	0.003	0.002
Grading	0.02	0.00
Material Loading/Handling	0.00	0.00
Paved Road Dust	0.21	0.05
Unpaved Road Dust	0.75	0.08
Disturbed Area Windblown Emissions	0.06	0.01
Total	1.05	0.14

Sespe Creek Levee Improvements Project
Construction - Onroad Vehicles GHG Emission Calculations

Assumptions:
1. GHG emissions are estimated based on guideline and emission factors provided by California Climate Action Registry General Reporting Protocal (ver. 3.1 January 2009)

EMFAC 2011 Fuel Consumption Rate in Ventura County (gallon/mile)

Passenger	Gasoline	0.047405
Delivery	Diesel	0.108903
Heavy-Heavy Duty	Diesel	0.175399

CCAR Table C.3 Carbon Dioxide Emission Factors for Transport Fuels (kg CO2/gallon)

	CO2
Motor Gasoline	8.81
Diesel	10.15

CCAR Emission Factors for Each Fuel and Vehicle Type (g/mile)

		CH4	N2O
Passenger	Gasoline	0.0178	0.0273
Delivery	Gasoline	0.0346	0.0621
Heavy-Heavy Duty	Diesel	0.0051	0.0048

Onroad Emission Factors - 2013 (pounds/mile)

	CO2	CH4	N2O
Passenger	0.92073	0.00004	0.00006
Delivery	2.43692	0.00001	0.00001
Heavy-Heavy Duty	3.92488	0.00001	0.00001

*CCAR emissions factors
** Delivery vehicles are assumed to be diesel-fueled. Therefore, CCARB emission factors for CH4 and N2O for HHDT are used for delivery vehicles.

Total On-road GHG Emissions

	VMT	Emissions lbs			
Vehicle Type	Total	CO2	CH4	N2O	CO2e
Passenger	17,720	16,315	0.70	1.07	16,661
Delivery	1,180	2,876	0.01	0.01	2,880
Heavy-Heavy Duty	81,961	321,687	0.92	0.87	321,975
	Totals	340,878	1.63	1.95	341,516

Sespe Creek Levee Improvements Project
Construction - Offroad Equipment GHG Emission Calculations

Assumptions:
1. GHG emissions are estimated based on guideline and emission factors provided by California Climate Action Registry General Reporting Protocal (ver. 3.1 January 2009)
2. For diesel-fueled equipment, fuel consumption rate of 0.38 lbs/bhp-hr and density of 6.8 lbs/gallon are used.
3. For gasoline-fueled equipment, fuel consumption rate of 0.47 lbs/bhp-hr and density of 6.0 lbs/gallon are used.

CCAR Table C.3 Carbon Dioxide Emission Factors for Transport Fuels

	CO2 (kg/gallon)
Motor Gasoline	8.81
Diesel	10.15

CCAR Table C.6 Methane and Nitrous Oxide Emission Factors for Non-Highway Vehicles

Construction	**CH4 (g/gallon)**	**N2O (g/gallon)**
Gasoline	0.5	0.22
Diesel	0.58	0.26

Total Offroad GHG Emissions

	Fuel Use	Total Emissions lbs			
	(gallon)	CO2	CH4	N2O	CO2e
Gasoline	10.97	213	0.01	0.01	215
Diesel	2,319	51,897	2.97	1.33	52,371
Totals	2,330	52,110	2.98	1.33	52,586

Appendix 3

Preliminary Jurisdictional Waters/Wetlands Delineation

PRELIMINARY JURISDICTIONAL WATERS/WETLANDS DELINEATION REPORT FOR THE SESPE CREEK LEVEE IMPROVEMENTS PROJECT

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April 2012

Contract No. AE12-045
Project No. 83309

Preliminary Jurisdictional Waters/Wetlands Delineation Report

Sespe Creek Levee Improvements Project Ventura County, California

The undersigned certify that this report is a complete and accurate account of the findings and conclusions of a jurisdictional determination and delineation for the above-referenced project.

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Certified Fisheries Professional
Aspen Environmental Group

April 11, 2012

Table of Contents

1. Introduction 1

2. Regulatory Background 3

3. Existing Site Conditions 6

4. Waters/Wetlands Delineation 10

5. Summary and Conclusions 16

6. References 16

List of Tables

1-1 Applicant and Consultant Contact Information 2
1-2 Driving Directions to the Project Area 2
3-1 Vegetation Community/Habitat Types and Acreage within the Project Area 8
3-2 Plant Species Observed on the Project Area 10
4-1 Potential Geomorphic Indicators of Ordinary High Water Marks for the Arid West 11
4-2 Potential Vegetation Indicators of Ordinary High Water Marks for the Arid West 11
4-3 Summary of Wetland Indicator Status 12
4-4 Wetland Hydrology Indicators 12
4-5 Wetland Hydrology Indicators for the Arid West 13
4-6 Field Indicators of Hydric Soil Conditions 14
4-7 Hydric Soil Indicators for the Arid West 14
4-8 Acreage of Jurisdictional Waters, Wetlands, and CDFG Jurisdictional Habitat 15

Appendices

Appendix A – Figures
Figure 1. Site Location
Figure 2. Project Area
Figure 3. Vegetation Types within Project Area Boundary
Figure 4. Soils
Figure 5. Potential Jurisdictional Waters/Wetlands

1.0 Introduction

This report presents the findings of a planning level investigation of jurisdictional features conducted by Aspen Environmental Group (Aspen) for the Sespe Creek Levee Improvements Project (proposed project or project). The project area is located in Ventura County, adjacent to Sespe Creek near the City of Fillmore (Figure 1, Appendix A). The proposed project area is accessible via Old Telegraph Road to the north and State Route (SR) 126 to the south. A bridge on Old Telegraph Road is used to traverse the active channel of Sespe Creek in the northern portion of the proposed project area. To the northwest of the active channel, Old Telegraph road turns towards the south and runs roughly parallel to the proposed project alignment for approximately 1.5 miles, to West Telegraph Road / SR 126. To the southeast of the active channel, Old Telegraph Road passes through the City of Fillmore, eventually connecting with West Telegraph Road / SR 126 east of Fillmore. A Union Pacific Railroad alignment runs adjacent to the north of Old Telegraph Road in the proposed project area. SR 126 runs between U.S. Route 101 in Ventura, to the west, and Interstate 5 in Santa Clarita, to the east. This highway is part of the California Freeway and Expressway System, and is eligible for the State Scenic Highway System, although it is not an official scenic highway as designated by Caltrans. A bridge on SR 126 is used to traverse the active channel of Sespe Creek, in the southern portion of the proposed project area. Please refer to Figures 1 and 2, in Appendix A, for a graphical depiction of the project area.

This planning level assessment of jurisdictional wetlands and other non-wetland "waters of the U.S." within the project area was conducted by Aspen Associate Biologist/Ecologist, Jared Varonin and Staff Biologist, Tracy Valentovich, in March 2012. This assessment was conducted to determine the extent of resources under the potential jurisdiction of the U.S. Army Corps of Engineers (USACE or Corps), State Water Resources Control Board Los Angeles Region (Water Board) and the California Department of Fish and Game (CDFG). These are the primary regulating agencies in California for all activities taking place within inland streams and wetlands.

1.1 Project Description

The proposed project would provide flood protection and public safety for the portion of the City of Fillmore which is currently subject to flooding due to existing deficiencies in the SC-2 Levee. Objectives of the proposed project are described below.

- Eliminate structural and non-structural deficiencies identified along the SC-2 Levee in the Periodic Inspection Report commissioned by the USACE in 2010, including the following:
  - Remove vegetation from within the USACE's standard vegetation-free zone (VFZ) of 15 feet from the toe of a levee;
  - Address unpermitted encroachments within the levee easement;
  - Repair rock revetment displacements resulting (at least partially) from human interference;
  - Restore unpermitted side drains and culverts; and
  - Clear and restore obstructed pipe outlets (Fugro, 2011).
- Facilitate FEMA certification by implementing structural improvements to ensure that the SC-2 Levee is capable of withstanding 100-year storm flows, and achieve compliance with 44 CFR 65.10.

- Minimize adverse environmental impacts and maximize cost-effectiveness through implementation of both fill slope and retaining wall design elements to achieve the necessary level of structural improvement.
- Maintain recreational opportunities along Sespe Creek Bike Trail to the maximum extent feasible and formalize the trail network through coordination with the City of Fillmore.
- Minimize potential future damage to rock revetment associated with human disturbance by eliminating unpermitted access points along the levee.

The proposed levee improvements would occur along a 1.1-mile section of the Sespe Creek levee system (Figure 2, Appendix A). The main elements of the proposed project include raising the existing levee height by one to six feet along approximately 1,521 feet of the levee and adding a 321-foot-long retaining wall along a portion of the landward side of the levee. Additional project components include the removal of three turnouts from the existing levee design, addition of one new turnout (incorporated into the levee improvements), removal of up to 31 trees at Shiells Park, construction of a new pedestrian access ramp over the improved levee, and the installation of two new access ramps (one to the north near Shiells Park and one to the south at the VCWPD stockpile yard just north of SR 126).A new flap gate would also be installed where a culvert exits the levee structure, adjacent to Shiells Park, just south of Old Telegraph Road. The existing flap gate is housed in a concrete box structure that extends approximately eight feet out from the location of the gate.

1.2 Contact Information

Table 1-1 Applicant and Consultant Contact Information

Applicant Contact	Wetland and Biological Consultant
Ventura County Watershed Protection District 800 South Victoria Avenue Ventura, CA 93009-1610 *Contact:* Elizabeth Martinez 805.658.4374 Elizabeth.Martinez@ventura.org	Aspen Environmental Group 5020 Chesebro Road, Suite 200 Agoura Hills, CA 91301 *Contact:* Jared Varonin 818.338.6715 jvaronin@aspeneg.com

1.3 Site Access

Driving directions to the general area of the project area are provided below:

Table 1-2 Driving Directions to the Project Area

From Ventura
From Highway 126 west, immediately after passing over the east branch of Sespe Creek, make a left hand turn (approximately 180 feet from the east bank of Sespe Creek) through the eastbound lanes of Highway 126 (approximately 950 west of E Street). Continue onto the levee structure until you get to a locked chain-link gate.
From Santa Clarita
From Highway 126, shortly after passing through the City of Fillmore, make a right hand turn approximately 950 west of E Street. Continue onto the levee structure until you get to a locked chain-link gate.

2.0 Regulatory Background

Any impacts to jurisdictional waters, wetlands, or riparian habitat associated with the proposed project would potentially require authorization from the USACE, Water Board, and CDFG. The USACE Regulatory Program regulates activities pursuant to Section 404 of the federal Clean Water Act (CWA); the CDFG regulates activities under the Fish and Game Code Section 1600-1607; and the Water Board regulates activities under Section 401 of the Clean Water Act (CWA) and the Porter-Cologne Water Quality Control Act. A summary of all the required authorizations is provided below.

2.1 Section 404 of the Clean Water Act

Section 404 of the CWA regulates the discharge of dredged material, placement of fill material, or certain types of excavation within "waters of the U.S." (resulting in more than incidental fallback of material) and authorizes the Secretary of the Army, through the Chief of Engineers, to issue permits for such actions. Permits can be issued for individual projects (individual permits) or for general categories of projects (general permits). "Waters of the U.S." are defined by the CWA as "rivers, creeks, streams, and lakes extending to their headwaters and any associated wetlands." Wetlands are defined by the CWA as "areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support a prevalence of vegetation typically adapted for life in saturated soil conditions." The USACE has adopted several revisions to their regulations in order to more clearly define "waters of the U.S." Until the beginning of 2001, "waters of the U.S." included, among other things, isolated wetlands and lakes, intermittent streams, prairie potholes, and other waters that are not part of a tributary system to interstate waters or to navigable "waters of the U.S."

The jurisdictional extent of USACE regulation changed with the 2001 *SWANCC* (Solid Waste Agency of Northern Cook County) ruling. The U.S. Supreme Court held that the Corps could not apply Section 404 of the CWA to extend their jurisdiction over an isolated quarry pit. The Court ruled that the CWA does not extend Federal regulatory jurisdiction over non-navigable, isolated, intra-state waters. However, the Court made it clear that non-navigable wetlands adjacent to navigable waters are still subject to USACE jurisdiction.

Once the limits of USACE jurisdiction are determined and an application is submitted to the USACE, the Corps determines whether or not the activity meets the terms and conditions of one of the Nationwide Permits (NWPs), which are a type of general permit issued by Corps Headquarters for nationwide application, or a Regional General Permit (RGP), issued by particular USACE Districts or Divisions. If a project qualifies under one of the NWPs or a RGP a letter may be issued verifying compliance with the NWP Program or the applicable RGP. Verification of compliance may be conditioned with specific terms regarding construction protocol, use of best management practices, avoidance of endangered species habitat, and mitigation requirements to ensure that the project will have minimal individual or cumulative impacts to aquatic resources. If a project meets the general terms and conditions of a NWP or RGP, but will result in greater than minimal impacts to aquatic resources on an individual or cumulative basis, the District Engineer may take discretionary authority and require the project to be processed as a Standard Permit (SP). The review process for a NWP or RGP is generally less extensive than for an SP and can often be completed in 30 to 60 days; unless consultation is required for effects on federally listed species or designated critical habitat or for cultural resources listed or eligible for listing on the National Register of Historic Places.

Projects that cannot be permitted under a NWP or RGP undergo a more extensive review under the SP process, which typically takes 120 days. The USACE decides whether to issue a SP based on an

evaluation of the probable impacts, including cumulative impacts, of the proposed activity. According to Corps regulations, permits should not be issued for activities that will create "significant" degradation of the "waters of the U.S," or have "significantly adverse effects on wetlands values." However, the CWA provides no clear definition of "significant."

The evaluation process for an SP is based on guidelines established under Section 404(b)(1) of the CWA and on the "public interest review" procedures. The public interest review involves a broad, qualitative evaluation of a project's benefits and detriments. USACE regulations have identified 21 factors that are relevant to permit review. These factors are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership, and the general needs and welfare of the people. The public interest review is facilitated by the issuance of a 15-30 day Public Notice soliciting comments from the public and resource agencies, such as the USFWS, U.S. Environmental Protection Agency, and Water Board regarding the proposed project. A public hearing may be held for highly controversial projects.

The Section 404(b)(1) guidelines are often considered the driving force in the Corps permit process. The 404(b)(1) guidelines prohibit discharges of dredged or fill material if there is a less environmentally damaging practicable alternative. Practicability is determined based on technological, economic, social, and logistic considerations. If a proposed project has significant impacts, attempts must be made to avoid and minimize impacts. Impacts that cannot be avoided must be mitigated to a level where the net impacts to "waters of the U.S." are not significant. In some cases, projects that result in significant impacts may be permitted if they provide a substantial benefit to the public, such as projects affecting national security or considerable production of energy.

The USACE must ensure that permitted projects comply with all other applicable federal resource protection laws such as the Endangered Species Act, the National Historic Preservation Act, and the Coastal Zone Management Act. In addition, certification that the proposed activity will comply with all applicable effluent limitations and water quality standards of Section 401 of the CWA is needed prior to issuance of a Section 404 permit. The need for a Section 404 permit constitutes a federal action under the National Environmental Policy Act (NEPA). Therefore, during the review of a proposed project an Environmental Assessment is prepared according to NEPA guidelines. If the impacts of the proposed activity are determined to be significant according to NEPA, an Environmental Impact Statement must be prepared and reviewed according to all NEPA requirements.

If a proposed project complies with all the NEPA requirements, the Section 404(b)(1) guidelines, and is determined not to be contrary to the public interest, and does not violate any federal resource protection laws, the USACE will issue a SP authorizing the proposed discharge of dredged or fill material into "waters of the U.S." or wetlands. If a proposed project violates any of the above, then the USACE must deny the Section 404 permit.

2.2 Section 401 of the CWA

Section 401 of the CWA requires that:

> "any applicant for a Federal permit for activities that involve a discharge to 'waters of the State,' shall provide the Federal permitting agency a certification from the State in which the discharge is proposed that states that the discharge will comply with the applicable provisions under the Federal Clean Water Act."

Therefore, before the USACE will issue a Section 404 permit, applicants must apply for and receive a Section 401 Water Quality Certification from the Water Board. Applications to the Water Board must include a complete CEQA document (e.g., Initial Study/Mitigated Negative Declaration). Processing of a water quality certification generally takes 60 days, but the USACE may grant the Water Board time extensions of up to one year. A 21-day public comment period is included in the processing of the Water Quality Certification. The Water Board may add conditions to their certification to remove or mitigate potential impacts to water quality standards. Such conditions must ultimately be included in the Federal Section 404 permit. The State Water Quality regulations contain an "aggrieved party provision" that allows any person or group who objects to the issuance of a Water Quality Certification to petition the Water Board to reconsider the Water Board decision within 30 days of issuance.

Under separate authorities granted by State law (i.e., the Porter-Cologne Water Quality Control Act), a Water Board may choose to regulate discharges of dredge or fill materials by issuing Waste Discharge Requirements, a type of State discharge permit, instead of taking a Water Quality Certification action. Processing of a Waste Discharge Requirement is similar to that of a Section 401 certification; however, the Water Board has slightly more discretion to add conditions to a project under the Porter-Cologne Water Quality Control Act than under the CWA.

2.3 Section 1602 of the California Fish and Game Code

Section 1602 of the California Fish and Game Code requires any person, State or local governmental agency, or public utility which proposes a project that will substantially divert or obstruct the natural flow or substantially change the bed, channel, or bank of any river, stream, or lake, or use materials from a streambed, or result in the disposal or deposition of debris, waste, or other material containing crumbled, flaked, or ground pavement where it can pass into any river, stream, or lake, to first notify the CDFG of the proposed project. Notification is generally required for any project that will take place in or in the vicinity of a river, stream, lake, or their tributaries. This includes rivers or streams that flow at least periodically or permanently through a bed or channel with banks that support fish or other aquatic life and watercourses having a surface or subsurface flow that support or have supported riparian vegetation. Based on the notification materials submitted, the CDFG will determine if the proposed project may impact fish or wildlife resources.

If the CDFG determines that a proposed project may substantially adversely affect existing fish or wildlife resources, a Lake or Streambed Alteration Agreement (SAA) will be required. A completed CEQA document must be submitted to the CDFG before they will issue a SAA. Within 60 days of receipt of a complete notification package, the CDFG will propose measures necessary to protect the fish or wildlife that your project could affect. These measures may be the same as those included as part of the project and/or measures proposed by the CDFG. The applicant has 14 days after receiving the CDFG's proposed measures to notify in writing whether they accept them, unless this time period is extended by mutual

agreement. If the measures are acceptable, the SAA will be issued. If the measures are not acceptable, the applicant may request a meeting with the CDFG within seven days from the date the CDFG receives the response or by some other mutually agreed upon date for the purpose of developing measures that are acceptable to both the applicant and the CDFG. Once the applicant and the CDFG accept or agree on measures necessary to protect fish or wildlife resources, the CDFG will incorporate these measures into a draft SAA for review and signature.

3. Existing Site Conditions

3.1 Surrounding Land Uses

The area in the immediate vicinity of the proposed project area is largely comprised of the existing Sespe Creek levee structure. The project area is bordered to the north by a mix of residential development, Shiells Park, bed and banks of Sespe Creek, Old Telegraph Road Bridge, and a Union Pacific Railroad Bridge. The eastern portion of the project area predominantly abuts residential development with a small section abutting Faith Community Church. The Highway 126 Bridge is located immediately south of the project area, and the western bank of Sespe Creek occurs just west of the project area. Please refer to Figure 2 (located in Appendix A) for a graphical depiction of the project area.

3.2 Topography

The proposed project is located above the active channel of Sespe Creek, at the foot of the Los Padres National Forest, at approximately 400 feet elevation. The Sespe Creek Watershed encompasses 270 square miles of the western portion of the Santa Clara River Watershed, and Sespe Creek is the largest free-flowing tributary to the Santa Clara River. The majority of the Sespe Creek Watershed is located within the Los Padres National Forest.

3.3 Climate

Coastal watersheds of southern California function according to a semi-arid, two-season Mediterranean-type climate, with wet cool winters and dry warm-to-hot summers. Rainfall and air moisture both tend to decrease with increasing distance from the coast. Within the Sespe Creek Watershed, proximity to the Pacific Ocean moderates both seasonal and diurnal temperatures. Most precipitation occurs between November and March, with precipitation varying significantly throughout the watershed due to complex topographic features. For example, average annual precipitation is more than 35 inches near Hines Peak in the headwaters of West Fork Sespe Creek, while it is less than 18 inches in the headwaters of Hot Springs Canyon. Wetter regions are generally located at higher elevations on the southern side of Sespe Creek, although mean annual precipitation near Pine Mountain on the northern side exceeds 32.5 inches. At higher elevations, some winter precipitation is in the form of snow. (RBF, 2010)

Periodicity in the pattern of the wet/dry years in southern California is correlated to the El Niño–Southern Oscillation (ENSO) climatic phenomenon. ENSO is characterized by warming and cooling cycles (oscillations) in the waters of the eastern equatorial Pacific Ocean. ENSO cycles have a 1–1.5 year duration and a 3–8 year recurrence interval. In southern California, ENSO years are characterized by relatively high rainfall intensities, with rivers and streams exhibiting higher annual peak flow magnitudes than they do in non-ENSO years (Cayan et al., 1999; Andrews et al., 2004; both as cited in RBF, 2010)). ENSO-induced climate change occurs on a multi-decadal time scale that is consistent with the recent

shift from a relatively dry climate (averaged over the period 1944–1968) to a relatively wet climate (averaged over the period 1969–1995) in North America's Pacific region (Inman and Jenkins 1999). The recent wet period of the ENSO cycle, which likely still continues, is marked by strong El Niño years every 3–7 years. The most recent El Niño event (although weak) occurred in water year 2007. (RBF, 2010)

3.4 Geomorphology/Hydrology

The Sespe Creek Watershed is one of the most pristine and geographically remote areas in all of southern California. It is also one of the few remaining watersheds in the region that lacks any flow regulation or diversion structures. Sespe Creek travels 60 miles from its headwaters, following a sinuous course to the east through a relatively broad valley bottom, turning south through a bedrock-confined gorge, and out onto a widening alluvial fan past the City of Fillmore and into the Santa Clara River. (RBF, 2010)

Since the Sespe Creek Levee completion in 1984, the largest peak discharge has been 85,300 cubic feet per second (cfs) in 2005. However, aggradation of sediment in the channel bed over time could effectively raise the mean elevation of the bed, resulting in the reduction of the levee's flood protection capacity for a given discharge. Sediment deposition in the lower reach of Sespe Creek may be indicative of increased sediment yields in the upstream reaches, driven by either earthquake-triggered landslides, a change in hydrologic conditions, or removal of soil-holding vegetation on the hillslopes. (RBF, 2010)

Typical of other drainages in the semi-arid and tectonically active Western Transverse Ranges, the Sespe Creek Watershed is characterized by steep hillslopes mantled with shallow soils and covered by shrub vegetation, and is drained by steep, coarse sediment-bearing tributaries. Combined with the frequent occurrence of high-intensity winter storms and summer/fall wildfires, very high sediment yields result. (RBF, 2010)

3.5 Soils

A typical assessment of jurisdictional wetlands and other non-wetland "waters of the U.S." includes a review of historic soil data from the National Resource Conservation Society (NRCS), a division of the United States Department of Agriculture that maps soil types across land in the United States, to determine if and where hydric soils could be present over the entire project area. Based on the available data from the NRCS, the now developed project area was historically mapped as Anacapa sandy loam (Figure 4, Appendix A). This is a well-drained soil that occurs on alluvial fans at elevations up to 500 feet. The parent material generally consists of alluvium derived from sedimentary rock with a depth to water table greater than 80 inches. Composition of this soil type usually consists of sandy loam (0-35"), and stratified coarse sandy loam to loam (35-60").

3.6 Geology

The Sespe Creek Watershed lies in the middle of a distinctive geologic province of California known as the Transverse Ranges. Unlike the Coast Ranges to the north and the Peninsular Ranges to the south, both of whose major ridges and intervening valleys trend generally northwest–southeast, the Transverse Ranges are oriented almost exactly east–west and form a marked disruption to the overall grain of California topography. Sespe Creek flows between two of these east–west ridges, the Topatopa Mountains on the south and Pine Mountain–San Rafael Peak on the north. (RBF, 2010)

The regional tectonic activity of California over the last six million years has created this unusual topographic and geologic setting. Both north and south of this area, the 1,000-km-long (600-mile-long) San Andreas Fault (SAF) separates the northwest-moving Pacific plate from the (relatively) stationary North American plate. Where the SAF is straight, these plates slide past each other as a "transform plate boundary," with either continuous motion (at rates of a few centimeters per year) or stick–slip motion where movement is episodic (and expressed as earthquakes when it occurs). The SAF is deflected from its straight trend, however, at its intersection with a northeast–southwest trending cross-cutting fault, the Garlock Fault, about 50 km south of Bakersfield. Where the SAF is bent, the Pacific and North American plates cannot simply slip past each other. Because the underlying plate motion continues, the north-migrating rocks of the Pacific plate (which include those of the Sespe Creek Watershed) "pile up" in the region south of the San Andreas Fault's bend. The crustal shortening that results from this underlying plate movement provides an ideal setting for rapid rates of landscape uplift. (RBF, 2010)

North of the Santa Clara River, one fault expresses this north–south compression most prominently, the San Cayetano fault, which cuts west-to-east to the south of the Topatopa Mountains. It is a north-dipping thrust fault, where the upper block (north of the fault plane) has slid up the fault plane relative to the rocks of the lower block (south of the fault plane). Although the fault is exposed in the Sespe Creek watershed only near Fillmore, the entire watershed is part of the upper block. The rocks that constitute this upper block, and that underlie nearly the whole of the Sespe Creek Watershed, are a mixture of mainly marine-deposited sandstone and shale, with minor amounts of pebbly conglomerate and area of older, intrusive igneous rocks in the northeast corner of the watershed. The sedimentary sequence of rocks here spans the last 50 million years of earth history. (RBF, 2010)

3.7 Existing Vegetation

Aspen biologists mapped vegetation and/or habitat types on and near the project area in July 2011 and confirmed in March 2012. (Figure 3, Appendix A). The project area currently supports one plant community defined by Sawyer et al. (2009) and Holland (1986); cattail marsh. A small band of cattail marsh occurs in the northern portion of the project area. The remaining project area was mapped as disturbed/developed, ruderal or ornamental trees. The majority of the project area, with the exception of the cattail marsh, ornamental trees and small patch of ruderal vegetation, is devoid of vegetation. Herbicide application is a routine activity as part of the operation and maintenance of the existing levee structure and therefore severely limits the ability for vegetation to establish within the project area.

Table 3-1. Vegetation Community/Habitat Types and Acreage within the Project Area

Vegetation Community		Type	Total Acres	Percentage of Total Acreage (%)
Holland (1986) Vegetation Classification	*Sawyer, Keeler-Wolf, and Evens (2009) Vegetation Classification*		Project Area	Project Area
Coastal and Valley Freshwater Marsh	Cattail Marshes	Riparian	0.01	0.55
Ornamental Trees*	Ornamental Trees*	Upland	0.01	N/A
Ruderal*	Ruderal*	Upland	0.09	2.49
Developed*	Developed*	--	2.42	96.96
Total		--	2.53	

* These communities/land covers are not defined in Sawyer et al. (2009) and Holland (1986) but are included in this table for acreage calculation purposes. Area of impact associated with removal of ornamental trees in Shiells Park has not been included (N/A=Not Available).

Cattail Marshes

Cattail marshes are a type of wetland vegetation that typically occurs either in or directly adjacent to standing water. Within the project area, as defined in Figure 3 (located in Appendix A) this vegetation is dominated by common cattails (*Typha latifolia*) along with bulrush (*Scirpus maritimus*) and tule (*Scirpus acutus var. occidentalis*). This community occurs in standing water associated with the storm drain outlet in the north portion of the project area. This vegetation community is most similar to "fresh emergent wetland" as described by Kramer (1988) and "coastal and valley freshwater marsh" as described by Holland (1986).

Ornamental Trees

This vegetation community is characterized by the presence of both native and non-native ornamental trees that have been planted along the existing recreational bike path, neighboring park and open space. Tree species observed included Fremont cottonwood (*Populus fremontii*), western sycamore (*Platanus racemosa*), unidentified pine trees (*Pinus* sp.*),* and crepe myrtle (*Lagerstroemia indica*).

Disturbed/Developed

Disturbed/developed is a cover type used to describe areas that either have existing structures (i.e. houses and roads) or areas that are devoid of vegetation due to continual disturbance by horses, vehicles, or other human causes. Disturbed and developed areas include the residential properties, roadways and physical structures (i.e., levees and bike paths) that occur in the project area.

Ruderal

Ruderal vegetation communities are dominated by herbaceous, introduced, pioneering plant species that readily colonize open disturbed soil and thrive as a result of human impacts. Ruderal communities may provide a certain degree of erosion control for recently disturbed or graded areas, but such communities are also a threat to the natural biodiversity of an area. Invasive species continually distribute highly competitive propagules into otherwise native vegetation; however, if ruderal grassland stands remain undisturbed for more than five years they can sometimes undergo succession towards more stable and less weedy plant communities (Zedler et al., 1997). Ruderal areas within the project area were limited to disturbed areas east of the existing levee structure and included such species as, but not limited to, red brome (*Bromus madritensis ssp. rubens*), short-pod mustard (*Hirschfeldia incana*), cheeseweed (*Malva parviflora*), and yellow sweet clover (Melilotus indica).

A complete list of all plant species observed within or adjacent to the project area (including wetland indicator status) is presented below in Table 3-2.

Table 3-2 Plant Species Observed on the Project Area

Latin Name	Common Name	Wetland Indicator Status
Ambrosia psilostachya	Western ragweed	--
Bromus madritensis ssp. rubens	Red Brome	--
Erodium cicutarium	Red Stemmed Filaree	--
Hirschfeldia incana	Short-Pod Mustard	UPL
Hordeum murinum	Foxtail Barley	NI
Malva parviflora	Cheeseweed	--
Melilotus indicus	Yellow Sweet Clover	FAC
Piptatherum miliaceum	Smilo Grass	--
Sonchus arvensis	Sow Thistle	FACU
Typha sp.	Unidentified cattail	OBL
Typha latifolia	Broad-leaved cattail	OBL

-- Denotes species that do not have a wetland indicator status.
Refer to Table 4-3 for a summary of wetland indicator status categories.

4.0 Waters/Wetlands Delineation

Aspen biologists Jared Varonin and Tracey Valentovich visited the project area in March 2012 to conduct a planning level delineation of potentially jurisdictional wetlands/waters utilizing the methodology described below. This planning level delineation is a modified version of the sampling methods outlined in the USACE's Wetland Delineation Manual (1987) and Arid West Supplement (2008). The intent of this type of delineation is to provide a high-quality map of potential jurisdictional wetlands/waters for use in project planning. This type of delineation does not substitute for the more in-depth and detailed report that would be required as part of the Section 404 permitting process should it be required.

4.1 Federal Non-Wetland Waters Delineation Methodology

As noted above in Section 3.7, Aspen conducted reconnaissance level surveys to determine existing vegetation communities within the project area. These survey results along with a series of current aerial photographs, detailed topographic maps, the available soils information, and the local and State hydric soil list were used to evaluate the potential jurisdictional features prior to conducting the field assessment (NRCS, 2012a; NRCS, 2012b). Field maps were digitized using Global Information System (GIS) technology and the total area of jurisdictional features was calculated.

Jurisdictional non-wetland "waters of the U.S." were delineated based on the limits of the ordinary high water mark (OHWM) as determined by changes in physical and biological features, such as bank erosion, deposited vegetation or debris, and vegetative characteristics. Criteria used to aid in the determination of the limit and/or presence of an OHWM are presented below in Tables 4-1 and 4-2.

4.2 Federal Wetlands Delineation Methodology

Jurisdictional wetlands, if present, were delineated based on indicators outlined in the USACE Wetland Delineation Manual (1987) and the Arid West Supplement (2008) based on three wetland parameters: dominant hydrophytic vegetation, wetland hydrology, and hydric soils. Data on vegetation, hydrology, and soils were collected using the methods described below. However, as previously noted, activities detailed in this report are intended for planning purposes only; therefore, a traditional routine delineation was not conducted and data collected was not recorded on Wetland Determination Data Forms.

Table 4-1 Potential Geomorphic Indicators of Ordinary High Water Marks for the Arid West*

Potential Geomorphic OHWM Indicators		
(A) Below OHW	(B) At OHW	(C) Above OHW
1. In-stream dunes 2. Crested ripples 3. Flaser bedding 4. Harrow marks 5. Gravel sheets to rippled sands 6. Meander bars 7. Sand tongues 8. Muddy point bars 9. Long gravel bars 10. Cobble bars behind obstructions 11. Scour holes downstream of obstructions 12. Obstacle marks 13. Stepped-bed morphology in gravel 14. Narrow berms and levees 15. Streaming lineations 16. Dessication/mud cracks 17. Armored mud balls 18. Knick Points	1. Valley flat 2. Active floodplain 3. Benches: low, mid, most prominent 4. Highest surface of channel bars 5. Top of point bars 6. Break in bank slope 7. Upper limit of sand-sized particles 8. Change in particle size distribution 9. Staining of rocks 10. Exposed root hairs below intact soil layer 11. Silt deposits 12. Litter (organic debris, small twigs and leaves) 13. Drift (organic debris, larger than twigs)	1. Desert pavement 2. Rock varnish 3. Clast weathering 4. Salt splitting 5. Carbonate etching 6. Depositional topography 7. Caliche rubble 8. Soil development 9. Surface color/tone 10. Drainage development 11. Surface relief 12. Surface rounding

* Table adapted from Ironwood, 2010

Table 4-2 Potential Vegetation Indicators of Ordinary High Water Marks for the Arid West*

Potential Vegetation OHWM Indicators			
	(D) Below OHW	(E) At OHW	(F) Above OHW
Hydroriparian indicators	1. Herbaceous marsh species 2. Pioneer tree seedlings 3. Sparse, low vegetation 4. Annual herbs, hydromesic ruderals 5. Perennial herbs, hydromesic clonals	1. Annual herbs, hydromesic ruderals 2. Perennial herbs, hydromesic clonals 3. Pioneer tree seedlings 4. Pioneer tree saplings	1. Annual herbs, xeric ruderals 2. Perennial herbs, non-clonal 3. Perennial herbs, clonal and non-clonal co-dominant 4. Mature pioneer trees, no young trees 5. Mature pioneer trees w/upland species 6. Late-successional species
Mesoriparian indicators	6. Pioneer tree seedlings 7. Sparse, low vegetation 8. Pioneer tree saplings 9. Xeroriparian species	5. Sparse, low vegetation Annual herbs, hydromesic 6. ruderals 7. Perennial herbs, hydromesic clonals 8. Pioneer tree seedlings 9. Pioneer tree saplings 10. Xeroriparian species 11. Annual herbs, xeric ruderals	7. Xeroriparian species 8. Annual herbs, xeric ruderals 9. Perennial herbs, non-clonal 10. Perennial herbs, clonal and non-clonal codominent 11. Mature pioneer trees, no young trees 12. Mature pioneer trees, xeric understory 13. Mature pioneer trees w/upland species 14. Late-successional species 15. Upland species
Xeroriparian indicators	10. Sparse, low vegetation 11. Xeroriparian species 12. Annual herbs, xeric ruderals	12. Sparse, low vegetation 13. Xeroriparian species 14. Annual herbs, xeric ruderals	16. Annual herbs, xeric ruderals 17. Mature pioneer trees w/upland species 18. Upland species

* Table adapted from Ironwood, 2010

4.2.1 Vegetation

All plant species observed within each vegetation community or habitat type mapped within the project area were documented. Species that contributed to a cumulative coverage total of at least 50 percent and any species that comprised at least 20 percent of the total coverage for each stratum were recorded and a wetland indicator status was assigned to each dominant species using the Region 0 *List of Plant Species that Occur in Wetlands* and *Summary of Wetland Indicator Status* (Reed, 1988), and the *National List of Vascular Plant Species That Occur In Wetlands* (National Wetlands Inventory, 1996). If greater than 50 percent of the dominant species from all strata were Obligate, Facultative-wetland, or Facultative species, the criteria for wetland vegetation was considered to be met.

Table 4-3 Summary of Wetland Indicator Status

Category		Probability
Obligate Wetland	OBL	Almost always occur in wetlands (estimated probability of >99%)
Facultative Wetland	FACW	Usually occur in wetlands (estimated probability of 67 to 99%)
Facultative	FAC	Equally likely to occur in wetlands/non-wetlands (estimated probability of 34 to 66%)
Facultative Upland	FACU	Usually occur in non-wetlands (estimated probability 67 to 99%)
Obligate Upland	UPL	Almost always occur in non-wetlands (estimated probability >99%)
Non-Indicator	NI	No indicator status has been assigned

An asterisk (*) following the categories noted above indicates limited ecological information is available.
Source: Reed, 1988

4.2.2 Hydrology

The presence of wetland hydrology was evaluated by recording the extent of observed primary and secondary indicators (USACE, 2008). Such indicators include, but are not limited to, surface water or saturated soils (both Group A indicators) would be recorded if observed within the project area. The Arid West Supplement includes two additional indicator groups that can be utilized during dry conditions or in areas where surface water/saturated soils are not present including Group B (evidence of recent inundation) and Group C (evidence of recent soil saturation) (USACE, 2008). The indicators are divided into two categories (primary and secondary indicators) and the presence of one primary indicator from any of the groups is considered evidence of wetland hydrology (see Tables 4-4 and 4-5 for a complete list of all Wetland Hydrology Indicators). These indicators are intended to be one-time observations of site conditions representing evidence of wetland hydrology when hydrophytic vegetation and hydric soils are present (USACE, 2008).

Table 4-4 Wetland Hydrology Indicators *

Primary Indicators	Secondary Indicators
Watermarks	Oxidized Rhizospheres Associated with Living Roots
Water-Borne Sediment Deposits	FAC-Neutral Test
Drift Lines	Water-Stained Leaves
Drainage Patterns Within Wetlands	Local Soil Survey Data

* Table adapted from Ironwood, 2010. (Based on 1987 Corps Manual and Related Guidance Documents)

Table 4-5 Wetland Hydrology Indicators for the Arid West*

	Primary Indicator (*any one indicator is sufficient to make a determination that wetland hydrology is present*)	Secondary Indicator (*two or more indicators are required to make a determination that wetland hydrology is present*)
Group A – Observation of Surface Water or Saturated Soils		
A1 – Surface Water	X	
A2 – High Water Table	X	
A3 – Saturation	X	
Group B – Evidence of Recent Inundation		
B1 – Water Marks	X (Non-riverine)	X (Riverine)
B2 – Sediment Deposits	X (Non-riverine)	X (Riverine)
B3 – Drift Deposits	X (Non-riverine)	X (Riverine)
B6 – Surface Soil Cracks	X	
B7 – Inundation Visible on Aerial Imagery	X	
B9 –Water-Stained Leaves	X	
B10 – Drainage	X	X
B11 – Salt Crust	X	
B12 – Biotic Crust	X	
B13 – Aquatic Invertebrates	X	
Group C – Evidence of Current or Recent Soil Saturation		
C1 – Hydrogen Sulfide Odor	X	
C2 – Dry-Season Water Table		X
C3 – Oxidized Rhizospheres along Living Roots	X	
C4 – Presence of Reduced Iron	X	
C6 – Recent Iron Reduction in Tilled Soils	X	
C7 – Thin Muck Surface	X	
C8 – Crayfish Burrows		X
C9 – Saturation Visible on Aerial Imagery		X
Group D – Evidence from other Site Conditions or Data		
D3 – Shallow Aquitard		X
D5 – FAC-Neutral Test		X

* Table adapted from Ironwood, 2010. (Based on Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Arid West Region, Version 2.0))

4.2.3 Soils

As part of a routine delineation, soil pits are generally excavated in areas containing both wetland vegetation and hydrology in an effort to document the soil structure regardless of whether or not hydric soils were mapped. Soil pits are generally dug to a depth of 20 inches, when possible (USACE, 2008). At each soil pit, the soil texture and color are recorded by comparison with standard plates within a Munsell soil color chart (2000). Any other indicators of hydric soils, such as redoximorphic features, buried organic matter, organic streaking, reduced soil conditions, gleyed or low-chroma soils are also recorded (refer to Tables 4-6 and 4-7 for a complete list the field indicators of hydric soils). The majority of the project area, however, is composed of developed/disturb habitat with highly compacted soils, with the exception of areas mapped as cattail marsh in the northern portion of the project area that

contained surface water or saturated soils. As part of this planning level delineation, no soil pits were excavated.

Table 4-6 Field Indicators of Hydric Soil Conditions*

1. Indicators of Historical Hydric Soil Conditions:	2. Indicators of Current Hydric Soil Conditions:
a. Histosols b. Histic epipedons; c. Soil colors (e.g., gleyed or low-chroma colors, soils with bright mottles (Redoximorphic features) and/or depleted soil matrix c. Soil colors d. High organic content in surface of sandy soils e. Organic streaking in sandy soils f. Iron and manganese concretions g. Soil listed on county hydric soils list	a. Aquic or peraquic moisture regime (inundation and/or soil saturation for *7 continuous days) b. Reducing soil conditions (inundation and/or soil saturation for * 7 continuous days) c. Sulfidic material (rotten egg smell)

* Table adapted from Ironwood, 2010. (Based on 1987 Corps Manual and Related Guidance Documents)

Table 4-7 Hydric Soil Indicators for the Arid West*

Hydric Soil Indicators			Hydric Soil Indicators for Problem Soils**
All Soils	Sandy Soils	Loamy and Clay Soils	
A1 – Histosol	S1 – Sandy Mucky Mineral	F1 – Loamy Mucky Mineral	A9 – 1 cm Muck
A2 – Histic Epipedon	S4 – Sandy Gleyed Matrix	F2 – Loamy Gleyed Matrix	A10 – 2 cm Muck
A3 – Black Histic	S5 – Sandy Redox	F3 – Depleted Matrix	F18 – Reduced Verti
A4 – Hydrogen Sulfide	S6 – Stripped Matrix	F6 – Redox Dark Surface	TF2 – Red Parent Material
A5 – Stratified Layers	--	F7 – Depleted Dark Surface	Other (See Section 5 of the Regional Supplement, Version 2.0)--
A9 – 1 cm Muck	--	F8 – Redox Depressions	--
A11 – Depleted Below Dark Surface	--	F9 – Vernal Pools	--
A12 – Thick Dark Surface	--	--	--

* Table adapted from Ironwood, 2010. (Based on Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Arid West Region, Version 2.0)
** Indicators of hydrophytic vegetation and wetland hydrology must be present

4.3 CDFG Jurisdictional Waters

CDFG jurisdiction was delineated to the top of the banks of the channel and/or to the edge of the riparian canopy/riparian habitat. For portions of the project area the CDFG jurisdictional boundary mirrors the OHWM. In some areas, however, the riparian canopy/riparian habitat extends beyond the OHWM. Therefore the total acreage of CDFG jurisdictional waters can be greater than the combined acreage of federal jurisdictional waters/wetlands.

4.4 Results

A combination of riparian and upland habitats occur within the 1.91 acre project area. Aspen delineated the limits of the USACE, CDFG and Water Board jurisdictions within the project area (refer to Figure 5,

Appendix A). Two types of potentially jurisdictional features were documented within the project area; CDFG jurisdictional waters and USACE jurisdictional wetlands. Refer to Table 4-8 and Figure 5 (Appendix A) for the locations, widths and acreages of jurisdictional features occurring within the project area.

Table 4-8 Acreage of Jurisdictional Waters, Wetlands, and CDFG Jurisdictional Habitat

	Total Length (ft)	CDFG Jurisdictional Waters (Acres)		USACE/Water Board Waters and Wetlands (Acres)	
		Non-wetland CDFG Jurisdictional Waters*	Wetlands	Non-wetland "Waters of U.S."*	Wetlands
Project Area	30		0.012	0.0	0.012

* Non-wetland Waters of the United States and Non-wetland Waters of the State overlap, as such jurisdictional acreages are not additive.

4.4.1 Federal Wetlands

Vegetation

Based on field observations within the project area, the majority of the site lacked a dominance of wetland plant species or hydrophytes, based on criteria defined by the Corps in the Wetland Delineation Manual (1987) and the Arid West Supplement (2008); however, a small band of cattail marsh, in the northern section of the project area, was determined to meet dominance criteria (Figure 3, Appendix A).

Soils

Based on field observations within the project area, indicators of hydric soils were only observed within 0.012 acres, mapped as cattail marsh, in the northern portion of the project area. These soils were heavily saturated and emitted a noticeable sulfur odor. The expansion and modification of the existing levee would largely be restricted to disturbed and developed areas within the project area; therefore, with the exception of the cattail marsh discussed above, the criteria defined by the Corps Wetland Delineation Manual (1987) and the Arid West Supplement (2008) for hydric soils was not met. Observations of soils within the project area did not reveal evidence of ponding or soil saturation (with the exception of the cattail marsh). The lack of evidence of ponding or soils saturation correlates with the nature of the soils known to occur in the area.

Hydrology

Based on field observations within the project area, wetland hydrology indicators were only observed within the cattail marsh located in the northern portion of the project area. Therefore, the criteria defined by the Corps Wetland Delineation Manual (1987) and the Arid West Supplement (2008) for wetland hydrology were not met for the remainder of the project areas. The lack of evidence of ponding or soils saturation correlates with the nature of the soils known to occur in the area.

Based on planning level assessment of hydrology, vegetation and soils during the field surveys and in Aspen's professional opinion, 0.012 acres of the habitat within the project area potentially satisfies the criteria to be wetlands pursuant to the Army Corps of Engineers' 1987 Manual and 2008 Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Arid West Region with subsequent clarification memoranda and dependent on confirmation by the Corps.

4.4.2 Federal Non-Wetland Waters

Based on assessment of hydrology and the limits of the OHWM as determined by aerial imagery, evidence of flow, changes in physical and biological features, such as bank erosion, deposited vegetation or debris, and vegetative characteristics vegetation and soils during the field surveys and in Aspen's professional opinion, no portion of the project area, shown in Figure 5 (Appendix A), meets the definition of "waters of the United States" as defined in 33 CFR Part 328.

4.4.3 CDFG Jurisdictional Waters

Based on assessment of hydrology, presence of bed and bank and extent of riparian vegetation and in Aspen's professional opinion, approximately 0.012 acres of the project area shown in Figure 5 (Appendix A) meet the definition of CDFG jurisdictional waters as outlined in Sections 1600-1616 of the CDFG Code. For portions of the project area the CDFG jurisdictional boundary mirrors the OHWM. However, in most areas, the riparian canopy and/or riparian habitat extend well beyond the OHWM. Construction of the proposed project would temporarily impact 0.012 acres of CDFG jurisdictional waters.

5.0 Summary and Conclusions

The project area supports two types of jurisdictional features, including CDFG jurisdictional waters and USACE jurisdictional wetlands. The limits of these potentially jurisdictional features were easily delineated as they occur in small channels with soil-cement banks and exhibit field indicators of active flow such as, but not limited to, water marks, surface water, and linear deposits of sediment and/or plant debris. Using a combination of vegetation mapping, bed/bank delineation and field observations, approximately 0.012 acres of CDFG jurisdictional waters were identified within the project area. Areas of the project area supporting hydropyhitic vegetation, evidence of wetland hydrology, and hydric soils were identified as jurisdictional wetlands (0.012 acres).

The conclusions presented above represent Aspen's professional opinion based on their knowledge and experience with the Corps, Water Board and CDFG, including their regulatory guidance documents and manuals. However, it should be understood that the USACE, Water Board and CDFG have final authority in determining the status and presence of jurisdictional wetlands/waters and the extent of their boundaries.

6.0 References

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Appendix A - Figures

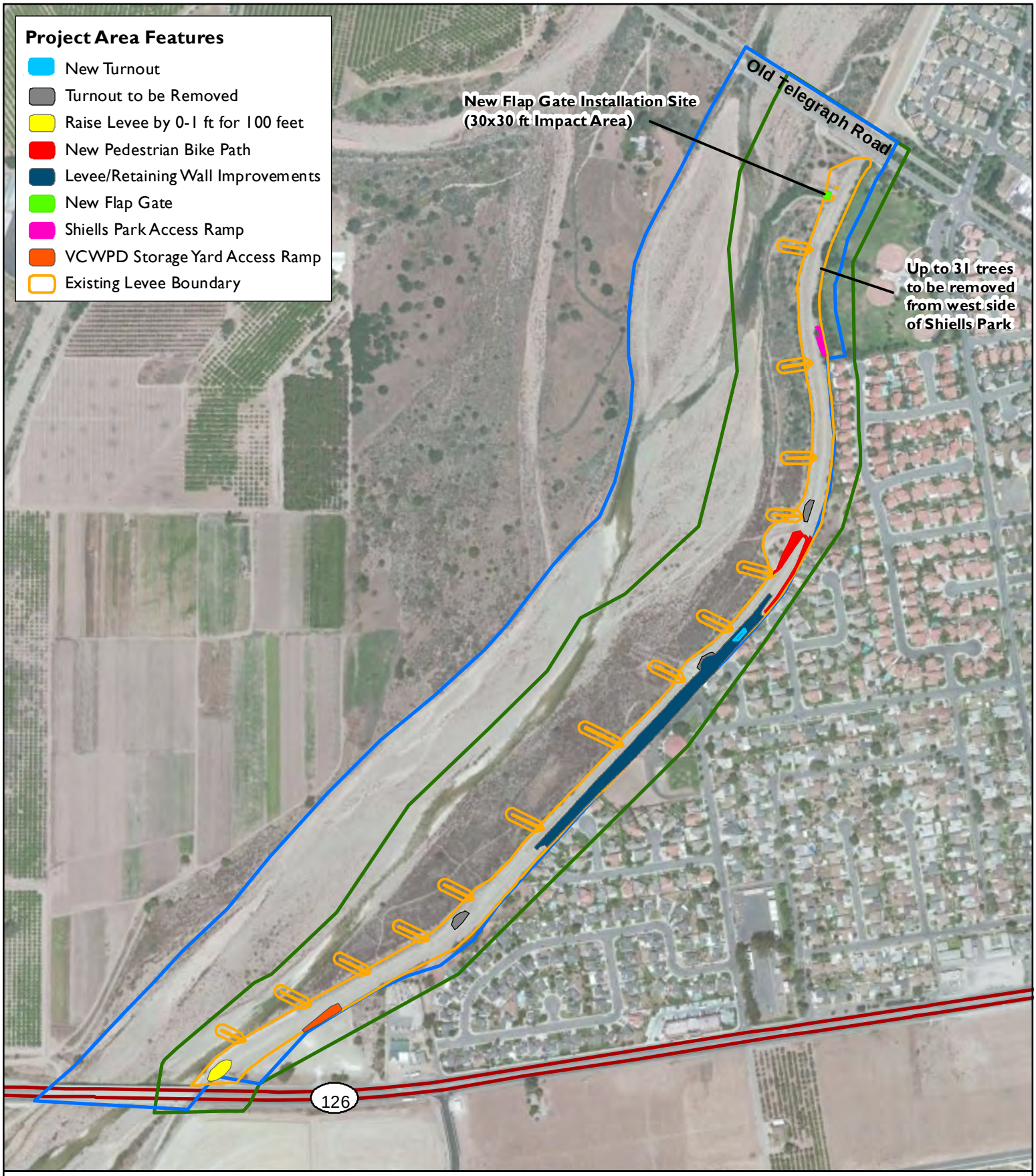
Aspen Environmental Group

Site Location

0 1 2 4 Miles

Figure 1

Site Location



Aspen Environmental Group

0 500 1,000 Feet

Study Area
Vegetation Survey Area

Figure 2

Project Area

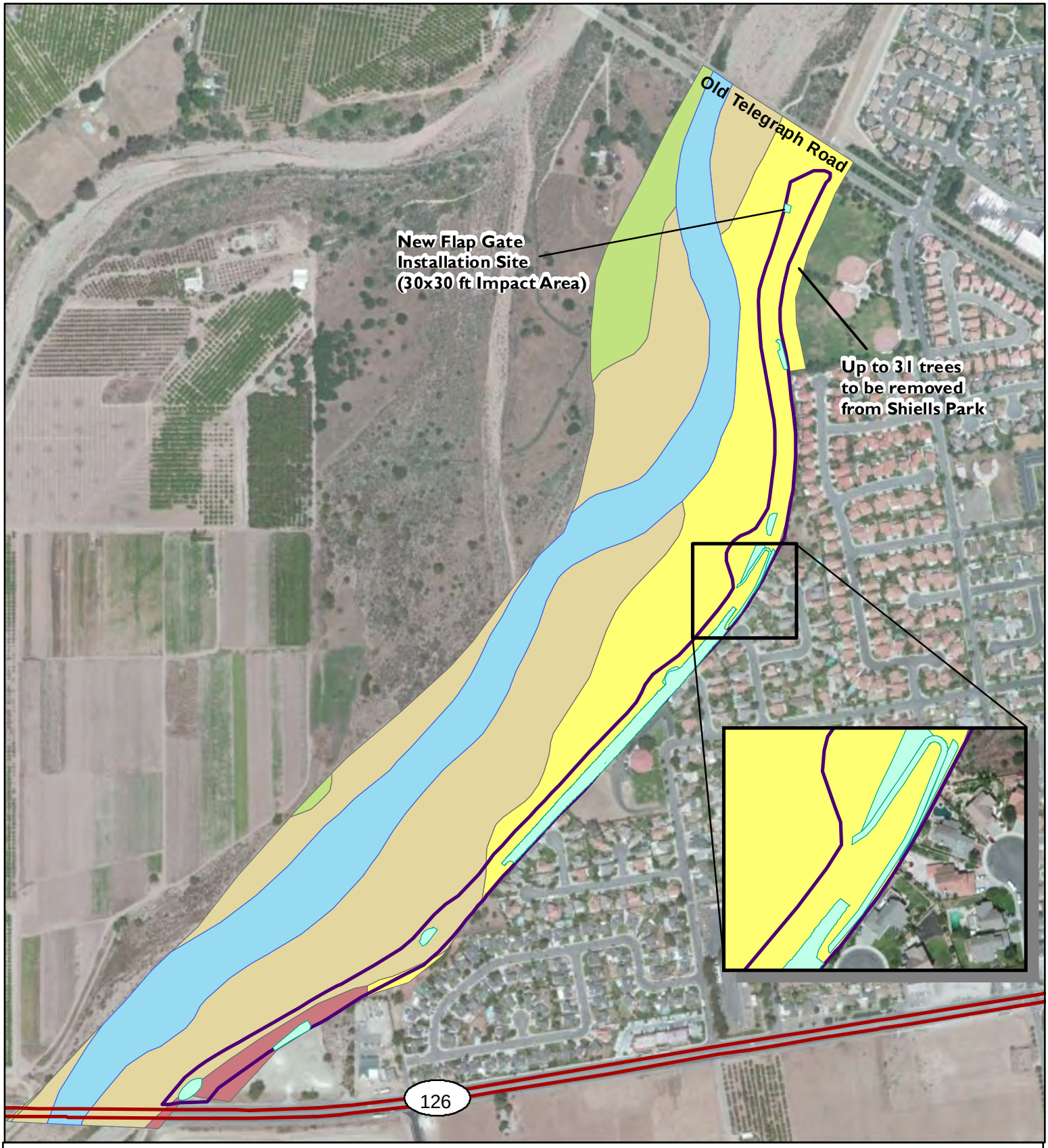
Aspen Environmental Group

0 500 1,000 Feet

Existing Levee

Figure 3

Vegetation Types within Project Area



Aspen Environmental Group

Project Boundary
Existing Levee

Soil Type
AnC
CoA
CoC
Rw
Sd

*Please refer to Section 4.3.4 of the Biological Technical Report for a full description of soil types.

0 500 1,000 Feet

Figure 4

Soils

Aspen Environmental Group

0 500 1,000 Feet

Potential Jurisdictional Waters/Wetlands
Project Boundary
Existing Levee

Figure 5

Potential Jurisdictional Waters/Wetlands

Appendix 4

Cultural Resources Report

A Phase 1 Archaeological Study
For the proposed Sespe Creek Levee Improvements Project
County of Ventura, California

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February 2012

Summary of Findings

At the request of **Aspen Environmental Group**, Agoura Hills, California a Phase 1 Archaeological Study was performed for the proposed Sespe Creek Levee Improvements Project, County of Ventura, California. This document is designed to assist the client in achieving compliance with extant laws, policies and procedures that regulate the performance of cultural resource studies within the County of Ventura, based on the implementation of the California Environmental Quality Act (CEQA). The scope of work consisted of:

1. Performing a record search at the South Central Coastal Information Center, California State University Fullerton.
2. Contacting the Native American Heritage Commission with regard to potential sacred lands issues.
3. Conducting an on-foot surface reconnaissance of the entire project area.
4. Preparing a report summarizing the results of the records search and field phases.

The project area lies north of Ventura, south of Bakersfield, west of Castaic, and east of Santa Barbara within the County of Ventura, California (Figure 1). The project area is located on the Fillmore, California 7.5-minute USGS topographic map (1995) within Section 25 of Township 4 North, Range 20 West (Figure 2). The proposed project is located along lower Sespe Creek through the City of Fillmore. The project reach extends from the northern end of Goodenough Road to the confluence with the Santa Clara River. Four alternatives were evaluated for the project as follows: Alternative 1 would result in no changes to the current level of flood protection for the City of Fillmore. Alternative two would involve the levee heights along the non-accredited reach (from Old Telegraph Road to the Highway 126 bridge), which would be raised in two locations to provide the required freeboard heights. This alternative includes raising the levee height from one to six feet for about 1,500 feet in the mid-section of the levee, and roughly two feet for 200 feet on the upstream side of the Highway 126 Bridge. Additionally, this alternative would raise the bank protection at Lookout Point (along the upper reach) and provide additional toe-down for scour protection. This option would provide the required flood protection under the current conditions. Alternative 3 includes regular sediment removal and maintenance activities in the creek bed to maintain the necessary channel capacity. The sediment removal activities would take place along the east fork channel within the non-accredited reach (from Old Telegraph Road to the Highway 126) and about 1,000 feet downstream of the Highway 126 Bridge. This alternative would also include regular repairs after major storm events. Alternative 4 includes the reconstruction of the Highway 126 Bridge over the east fork of lower Sespe Creek. The bridge structure would be raised to provide additional flood conveyance capacity. This alternative would eliminate the backwater effect of the existing structure, and allow for additional sediment deposition in the creek without jeopardizing the flood protection provided by the levee system. The upstream levee section situated between Old Telegraph Road and Highway 126 may still require improvements (Figure 3).

A record search performed on February 1, 2012 at the South Central Coastal, Information, California State University Fullerton, indicated that no previously recorded prehistoric or historic archaeological resources have been recorded within the boundaries of the subject property. In addition, the following applies to a ½-mile radius of the project area:

- No prehistoric archaeological sites have been recorded.
- No historic archaeological sites are documented.
- No significant historic properties are noted.
- Thirty-three prior studies have been performed: Anon. 1977, 1978, 1995, 1997; Drew 1979; Haessig & Buge 1979, Huey & Romani 1980; C. King 1995; Lopez 1976, 1995; LSA 1992; Maxwell 1991, 1994; Peak & Assoc. 1992; Planning Corporation 1995; Romani 1992; Rosen 1975; Santoro et al. 1991; Singer 1977, 1987; Southern California Ocean Studies 1978, Triem 2002; US Army Corps 2002; Webb & Huey 1980; and Wlodarski 1992, 1999, 2002a,b,c, 2003, 2006, 2007, 2009.
- Four prior studies have encompassed portions of the project area with negative results: Anon 1987; Singer 1987; Webb & Huey 1980; Wlodarski 1999. However, due to the age of prior studies, the SCCIC requires that an updated Phase 1 archaeological study be performed prior to construction.
- A letter dated February 3, 2012 was sent to the Native American Heritage Commission (NAHC), Sacramento, California, requesting a search of their files for sensitive or sacred cultural resources that may have relevance to the project. A letter response was received from the NAHC on February 12, 2012 indicating that no known Native American resources will be affected by the implementation of this project.
- A cultural heritage survey of Fillmore during 1982-1983 (to the north of the project area) identified 292 out of 824 buildings as potentially eligible historic resources based on the application of National Register criteria. The 292

buildings were selected for the State Inventory of Historical Resources (SIHR). A subsequent field investigation conducted by LSA (1993), updated the list of resources older than 45 years within the original sphere of influence. No eligible or significant historic properties are listed within the project area as part of these studies.

- No National Register of Historic Places properties are identified.
- No California Points of Historical Interest are listed.
- No California State Historic Landmarks are recorded.
- One Ventura County Historical Landmark [#48] is listed to the northeast: The Southern Pacific Railroad Depot.
- Numerous historic points of interest lie outside the record search radius including: Fillmore Fire Department (1914); Fillmore State Bank Building (1917); Segovia's Family Billiard and Ice Cream Parlor (1917); Shandy's Uniforms, Mike's Services, and Mirage Clothing (1918); Edison's Up in Arms, which was originally Goodenough's men's clothing store (1910); 330 Central Avenue where the Chamber of Commerce, Photography, and Investments businesses occupy a historic structure; the building at 334 and 334 1/2 Central Avenue (1917) which now houses the Hair Loft and Diversified Home Services; the building at 336 and 338 Central Avenue, which was formerly the Fillmore Towne Theater (1918); 340 Central Avenue, Garner's Hardware and Plumbing (1915); The Fillmore Flower shop building (1910) at 354 Central Avenue; Lupe's Fashions (and Fine Tailoring) at 358 Central Avenue (1910); Patterson's' hardware at 360 Central Avenue (1910); The corner building at Sespe and Central (1913) that was originally the Farmers and Merchants Bank; Masonic Park at 402 Central Avenue (1919); The Church of the Nazarene at 422 Central Avenue (1918); Fillmore High School (1910) at 555 Central Avenue; Central Market at 351 Central Avenue (1915); Segovia's Market building at 317 Central Avenue (1910).

The following information is on file at the Geography Department Map Reference Center, California State University, Northridge, and the Ventura County Museum of History and Art (VCMHA):

- 1895-1929, Sanborn Fire Insurance Maps for Fillmore, 1895, 1909, 1911, 1918, 1923, 1929 (updated to 1939)
- 1903 edition, Camulos 15-minute USGS Topographic Map (surveyed in 1900-1901)
- 1921 edition, Piru 15-minute USGS Topographic Map (surveyed in 1900)
- Ventura County Cultural Heritage Survey Phase II – Fillmore, Inventory Data Collection (1983) by Judy Triem
- Jarrett, Edith Moore (1983) Old-Timers' Tales of Fillmore. Ventura County Historical Society.
- Fillmore, which was named after Southern Pacific's West Coast superintendent, Jerome A. Fillmore, was founded in 1888 and originally consisted of the train station, a ranch house, and three "shanties. The town became a true entity when the Sespe Land and Water Company (an organization of Los Angeles investors) bought 3000 acres from the owners of Rancho Sespe in the early 20th century. During 1914, the town was incorporated as a city. On March 12, 1928, the St. Francis Dam collapsed with water from the dam failure reaching Fillmore at 12:20am traveling at 12.3 miles per hour. Trees, cropland, cattle, buildings, houses, stores, fences, pipes, bridges, telephone, telegraph and electric facilities, railroad lines, landscape and people were washed downstream toward the ocean by the raging waters from the dam collapse..

The on-foot field inspection of the subject property, conducted by the author with the aid of RPA certified archaeologist and Project Manager, Wayne Bonner on February 12, 2012, yielded the following field observations:

- The project extends from Old Telegraph Road on the north to the Highway 126 Bridge to the south.
- A pave bike/walking path with protective fencing runs the length of the project area.
- All original topography within the project area has been substantially altered by man-made and natural forces including the Sespe Creek Floodplain and protective levee on the east side of the river.
- The Highway 126 Bridge, minor commercial use and single-family homes dominate the eastern bank of Sespe Creek just to the east of the project area. Selected addresses that occur to the east of the eastern edge of the project area from south to north include: Sespe Creek/Highway 126 Bridge (BR52-182); Sespe Creek overflow mile marker 19.86; a commercial facility at 1515 E Street (United Shah Corporation; 1417, 1413, 1409, 1405, 1397, 1393, 1389, 1383, 1387, 1371, 1367, 1361, 1355, 1349, 1343, 1337, 1331, 1325, 1321, 248, 244, 238 and 232 Waterford Lane; 239 D Street; 1366, 1370, 1374, 1375, and 1371 Bluejay Street; 319, 325, 335, 338, and 334 Condor Court; 327, 330, and 322 Dover Street; Faith Community Church at 335 D Street; 423 and 424 Robin Court; 444 and 439 Mallard Street; 449, 453, 456 and 452 Quail Street; 1203, 1185 and 1155 Sespe Street; 503, 509, 515, 521, 527, 533, 537, 545, 551, 557, 563, 569, 575 and 578 Mockingbird Lane;
- Shiells Park lies at the NE end of the project area beginning north of single-family residences and terminating at Old Telegraph Road. Bridge BR485, which crosses Sespe Creek, lies at the north end of the project area
- Sespe Creek and a mixture of native and introduced plants dominate the western border of the project area.

Results

The results of the record search, Native American consultation and pedestrian survey yielded no evidence of prehistoric or historic archaeological resources within the project boundaries. Any proposed improvements or modifications within the project area will have no adverse physical or visual impacts on known prehistoric and historic archaeological resources.

Recommmendations

The nature of a walkover can only confidently assess the potential for encountering surface cultural resource remains; therefore, customary caution is advised in developing within the project area. According to the Code of Federal Regulations Title 36, Volume 3 (Revised July 1, 2001), if archaeological remains are exposed during ground construction (Cultural resource remains may include artifacts, shell, bone, features, altered soils, foundations, trash pits and privies, etc.) , work within five meters of the radius of the find(s) must be halted and a qualified archaeologist must be retained to evaluate the finds.

If human remains are encountered during excavations associated with this project, all work must halt, and the County Coroner must be notified (Section 7050.5 of the California Health and Safety Code). The coroner will determine whether the remains are of forensic interest. If the coroner, with the aid of the supervising archaeologist, determines that the remains are prehistoric, the coroner will contact the Native American Heritage Commission (NAHC). The NAHC will be responsible for designating the most likely descendant (MLD), who will be responsible for the ultimate disposition of the remains, as required by Section 5097.98 of the Public Resources Code. The MLD should make his/her recommendations within 48 hours of their notification by the NAHC. This recommendation may include A) the nondestructive removal and analysis of human remains and items associated with Native American human remains; (B) preservation of Native American human remains and associated items in place; (C) relinquishment of Native American human remains and associated items to the descendants for treatment; or (D) other culturally appropriate treatment.

Table of Contents

Title		Page
Summary of Findings		ii
I. Introduction		1
1.1	Scope of the project	1
1.2	Location and Description of the project	1
II. Environmental Information		3
2,1	Physiographic Information	4
2.2	Hydrology	4
2.3	Climate	4
2.4	Flora and Fauna	4
III. Cultural Overview		4
3.1	Prehistory/Protohistory	4
3.2	Ethnographic Information	4
3.3	History	5
IV. Background Research Synthesis		6
V. Field Reconnaissance Program		7
5.1	Methodology	7
5.2	Crew	7
5.3	Results	8
5.4	Recommendations	13
VI. References		13
Appendix A	The Native American Heritage Commission (NAHC) letter response February 12, 2012 – Katy Sanchez - Program Analyst, NAHC)	17

List of Figures

No.	Title	Page
1	Vicinity Map	1
2	Location of the Survey	2
3	Aerial View of the Project Area	3

List of Plates

No.	Title	Page
1	Selected Views of the Project Area	8

I. Introduction

1.1 Scope of the Project

At the request of **Aspen Environmental Group**, Agoura Hills, California a Phase 1 Archaeological Study was performed for the California River Parkways Project – Recreational Development, Ventura County, California. This document is designed to assist the client in achieving compliance with extant laws, policies and procedures, which regulate the performance of cultural resource studies within the County of Ventura, based on the implementation of the California Environmental Quality Act (CEQA). The scope of work consisted of:

1. Performing a record search at the South Central Coastal Information Center, California State University Fullerton.
2. Conducting an on-foot surface reconnaissance of the entire project area.
3. Preparing a report summarizing the results of the records search and field phases.

1.2 Location and Description of the Project

The project area lies north of Ventura, south of Bakersfield, west of Castaic, east of Santa Barbara and west of Castaic within the City of Ojai and County of Ventura, California (Figure 1).

Figure 1: Vicinity Map

The project area is located on the Fillmore, California 7.5-minute USGS topographic map (1995) within Section 25 of Township 4 North, Range 20 West (Figure 2).

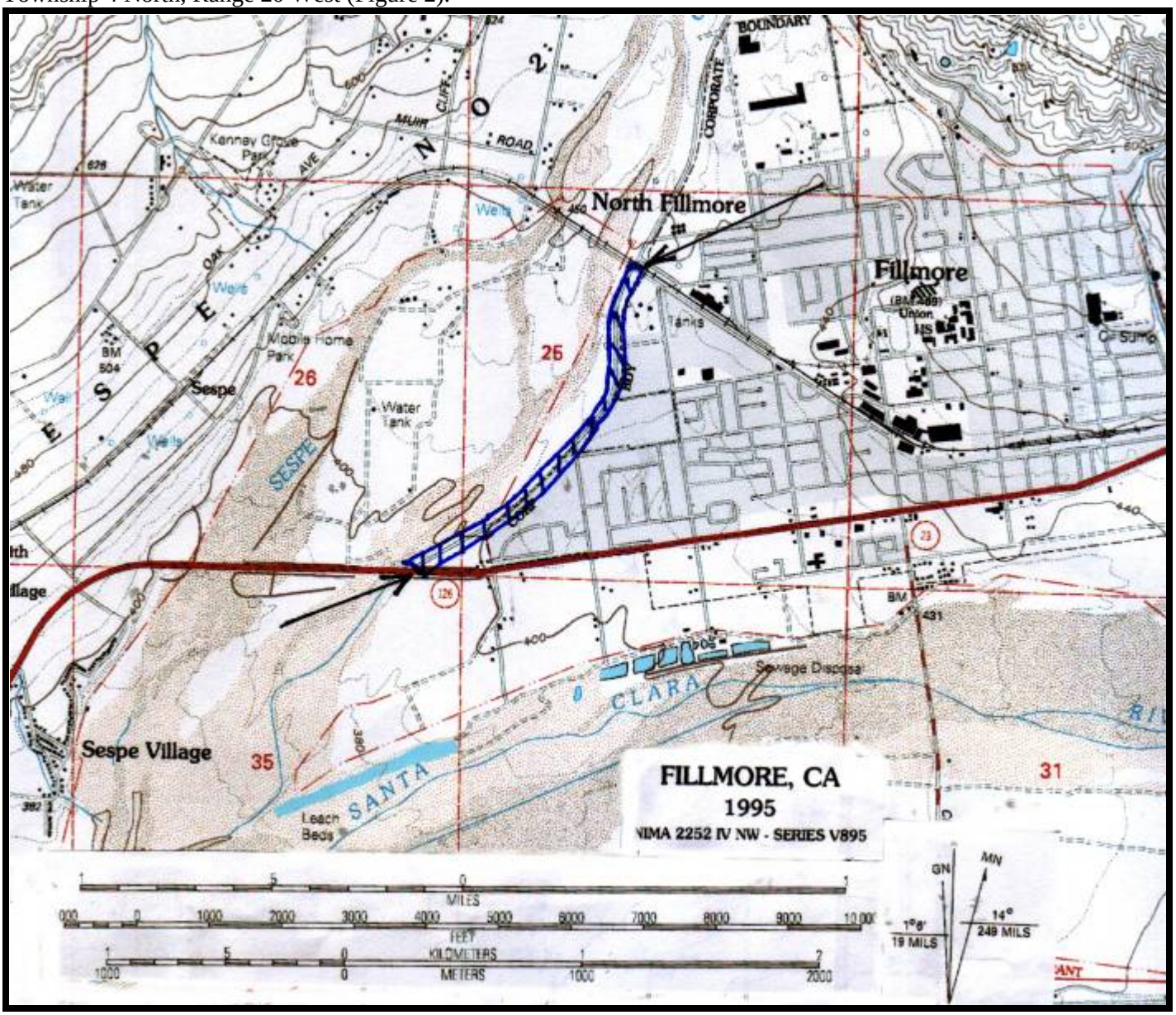

Figure 2: Location of the Survey

The proposed project is located along lower Sespe Creek through the City of Fillmore, and extends from the northern end of Goodenough Road to the confluence with the Santa Clara River. Four alternatives were evaluated as follows: Alternative 1 would result in no changes to the current level of flood protection for the City of Fillmore. Alternative 2 would involve the levee heights along the non-accredited reach (from Old Telegraph Road to the Highway 126 bridge), which would be raised in two locations to provide the required freeboard heights. This alternative includes raising the levee height from one to six feet for about 1,500 feet in the mid-section of the levee, and roughly two feet for 200 feet on the upstream side of the Highway 126 Bridge. Additionally, this alternative would raise the bank protection at Lookout Point (along the upper reach) and provide additional toe-down for scour protection. This option would provide the required flood protection under the current conditions. Alternative 3 includes regular sediment removal and maintenance activities in the creek bed to maintain the necessary channel capacity. The sediment removal activities would take place along the east fork channel within the non-accredited reach (from Old Telegraph Road to the Highway 126) and roughly, 1,000 feet downstream of the Highway 126 bridge. This alternative would also include regular repairs after major storm events.

Alternative 4 includes the reconstruction of the Highway 126 bridge over the east fork of lower Sespe Creek. The bridge structure would be raised to provide additional flood conveyance capacity. This alternative would eliminate the backwater effect of the existing structure, and allow for additional sediment deposition in the creek without jeopardizing the flood protection provided by the levee system. The upstream levee section situated between Old Telegraph Road and Highway 126 may still require improvements (Figure 3).

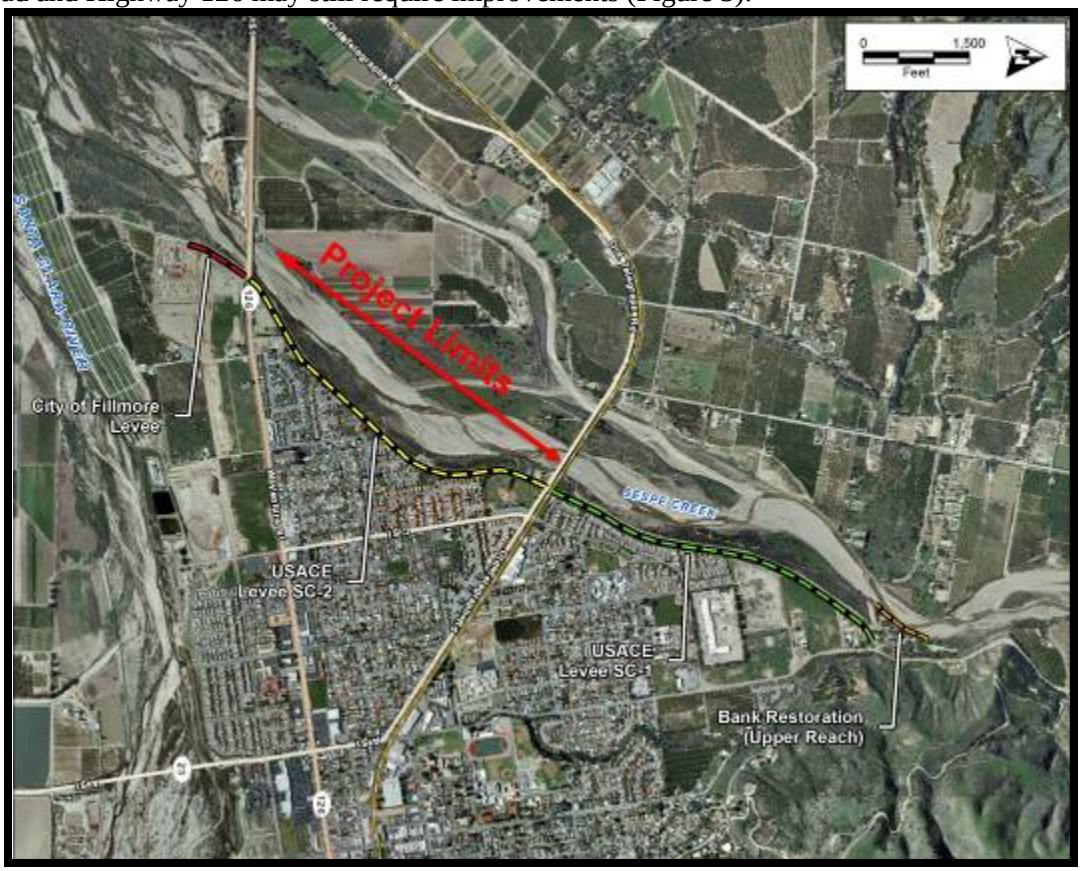

Figure 3: Aerial View of the Project Area

II. Environmental Information

2.1 Physiographic Information

The region is part of the Ventura Basin and Transverse Range Geomorphic Province. It is characterized by mountains cut by narrow alluvial valleys and broad plains, and is dominated by the Santa Clara River drainage system. Fillmore lies on flat alluvial deposits with sand and gravel lenses deposited by the Santa Clara River and Sespe Creek. The immediate terrain gradually slopes from the drainage bottom to the north and south, with terraces formed from prior river cutting. Bisecting the landscape are barrancas created by storm drainage flowing from the northerly slopes into the river basin. Underlying the recent alluvial deposition is alluvium of Pleistocene age and steeply dipping formations of Eocene sandstone and Pliocene siltstone and sandstone. The drainages consist of complexly folded and faulted sedimentary rocks of differing hardness, with shale, siltstone and sandstone are the predominant materials.

The dominant topographic features of the Fillmore area are its rivers and streams, large valley floor and mountain ranges. The Santa Clara River comprises the largest drainage system within the Transverse Range province. The river is more than 75 miles long and though its surface flow is normally small, it serves as a primary water source in the Ventura Basin. Fillmore is located at the point where Sespe Creek joins the Santa Clara River. A large floodplain has been created where the two water flows meet. This is the result of periods of heavy winter rains in the mountains causing flooding in the lowlands. Sespe Creek is a significant topographical feature with several mountains and ridges enclosing the Sespe Creek and Santa Clara drainage area. To the east of Sespe Creek are the Oat and Sulphur Mountains. South of the Santa Clara River lies the South Mountain-Oak Ridge-Santa Susanna Mountain complex. To the west of Sespe Creek, are the Topa Topa Mountains, with San Cayetano Peak rising 4357 feet above Fillmore.

2.2 Hydrology

Sespe Creek is located near the City of Fillmore in Ventura County, California. The creek is the largest free-flowing tributary to the Santa Clara River. The majority of the 270 square mile watershed is contained within the boundary of the Los Padres National Forest in Ventura County. Elevations in the watershed range from greater than 7,000 feet in the upper reaches to less than 400 feet above sea level in the vicinity of the City of Fillmore. Sespe Creek flows for 60 miles from its headwaters to the confluence with the Santa Clara River in the City of Fillmore. The upper and middle portions of the stream flow through a narrow, v-shaped canyon with rugged mountain ridges separating the watershed from adjacent watersheds. In the vicinity of Fillmore, the stream leaves the steep canyons and flows over a broad alluvial fan. The stream gradient in this area is about 40 feet per mile.

2.3 Climate

The region is classified as Mediterranean warm, and lies between the dry climate of the Mojave Desert to the northeast and the humid mesothermal climate of the Pacific Coast to the south. The region is characterized by warm, dry summers, and mild, moderately wet winters. Temperatures range from about 100 degrees in July and August, to the low 30s in January. Snowfall is rare and rainfall occurs normally between November and April.

2.4 Flora and Wildlife

The lower Sespe/Santa Clara River drainage area typically contains chaparral-coast live oak habitats with expanses of riparian vegetation. At the lower drainage extremities, near creek confluences with the Santa Clara River, are willows, grasses and other annuals adapted to a flood plain habitat. Currently, the Santa Clara River basin consists of cultivated and irrigated farmlands. Historically, the region supported several major plant communities including: Riparian with species of sycamore, willow, alder and mulefat; and, sage chaparral with species of white, purple, black and coastal sage, chamise, buckwheat, yerba santa, sumac, California sagebrush, and lemonadeberry; manzanita, buckthorn, yucca, scrub oak, laurel sumac, and toyon. Wildlife consisted of seasonally fluctuating populations of quail, rabbit, rodents, and deer. Lizards, snakes, and various species of birds also occur within the region.

III. Cultural Overview

3.1 Prehistory

At Spanish Contact, the region was occupied by the Chumash, a diverse population living in settlements along the California coast from Malibu Creek to the southeast, Estero Bay in the north, including the islands of San Miguel, Santa Rosa, and Santa Cruz, and as far as Tejon Pass, Lake Casitas and the Cuyama River inland (Kroeber 1925, Landberg 1965, Grant 1978, Santa Barbara Museum of Natural History 1986, 1991, Miller 1988 and Gibson 1991). Chumash society became more complex over the last 9,000 years (Wallace 1955 and Warren 1968). Warren revised Wallace's scheme to include regional variants and traditions enhanced by radiocarbon dates. King (1982) proposed sequences based on changes in ornaments, beads and other artifacts. After A.D. 1000, changes in bead types suggest the development of a highly developed economic system that was observed by early Spanish explorers. Following the 1542 Cabrillo voyage, many small Chumash settlements were abandoned and some of the largest historic towns were founded. This change in population distribution is attributed to growth in importance of trade centers and the development of more integrated political confederations. The Chumash economic system enabled them to make efficient use of diverse environments within their territory. Acorns and seeds were traded between the islands and mainland, and interior populations who lacked marine resources traded with coastal populations for fish and other seafood's. Most religious ceremonies had their roots in the Early Period when objects similar to those used historically were placed in mortuary associations or owned by religious leaders. Other sources include Leonard 1971; Hudson et al. (1977); Hudson & Underhay (1978); Hudson (1979), Hudson and Blackburn (1979-87); Carrico and Wlodarski (1983); Dillon & Boxt (1989); and, C. King (1982).

3.2 Ethnographic Information

Traditionally, the region is considered a borderland between the Hokan-speaking Chumash to the west and the Shoshonean speaking Alliklik (a Chumash term for "Grunters") to the east. The territorial boundary between these two linguistic groups is believed to have been the Piru Creek drainage. In the area of Piru Creek and Camulos, there appears to have been a mixed population of Chumash and Takic speakers, although, one informant assigned that whole district to the Chumash. The Chumash achieved a cultural complexity unique for hunter and gatherer groups in California. They possessed a stratified society containing an upper, middle and lower class. Moreover, attributes

usually attributed to chiefdom societies such as ownership of resources/property, craft specialists, large permanent population centers (villages), a sodality consisting of religious elitists (Antap), and a market economy, were all a part of Chumash culture at historic contact.

Politically, there were at least six ethnographically known Chumash provinces. The following are the provinces, from north to south and their corresponding capitols, respectively: l) Gaviota (capitol at Shisholop or Upop), 2) Dos Pueblos (capitol at Mikiw), 3) Santa Barbara (capitol at Synhten), 4) Ventura (capitol at Shisholop), 5) Mugu (capitol at either Muwu or Simomo), and 6) Malibu (capitol at Humaliwu) (Hudson, 1978). Additionally, there were two religious federations (Muwu and Upop). All high status (Wots and Shamans) or wealthy people were required to join a religious sodality known as the Antap. The Antap was the principal religious cult, which dominated all aspects of Chumash religious and political society at the time of Spanish Contact.

The Spanish viewed the Chumash as unique among California Indians due to their knowledge of the sea, canoe building expertise, ceremonial organization, their interest in acquiring and displaying possessions, willingness to work, and their extensive trade networks. The protohistoric Chumash maintained the most complex bead money system documented in the world (King 1982). Information obtained from Schumacher & Bowers in 1877-1878; Rogers in the 1920s; Harrington in the 1930s; and Woodward and Van Valkenburgh in the late 1920s and 1930s, suggests that the Chumash were divided into political provinces, with each containing a capital where villages now exist. The protohistoric Chumash maintained the most complex bead money system documented in the world (King 1982). Information obtained from Schumacher & Bowers in 1877-1878; Rogers in the 1920s; Harrington in the 1930s; and Woodward and Van Valkenburgh in the late 1920s and 1930s, suggests that the Chumash were divided into political provinces, with each containing a capital where villages now exist.

3.3 History

From the early voyages of Cabrillo in 1542 and Vizcaino in 1602, to the land expeditions of Portola in 1769 and Anza from 1773-1776, there was little interference from white men in the Chumash region. The Spanish Period was followed by the Mission period during which 21 missions were established between 1769 and 1823, all located a day's ride from one another along the Camino Real which connected San Diego with Solano. Native Americans were slowly assimilated into the mission system through recruitment, and moved from their villages and the islands to help sustain the missions. During this period, many introduced diseases contributed to the decimation of Native Americans. Generally, the following historic timeline applies to the region:

- In August 1769, a military contingent of Spanish explorers under the leadership of Don Gaspar De Portola passed through the lower Santa Clara River Valley. The diaries of Miguel Costanso, Fray Juan Crespi and Pedro Fages, identified three villages in the valley during the Journey from Castaic (Rancheria del Corral) to the Ventura River.
- From Castaic (Rancheria del Corral) the expedition traveled six leagues (W/SW) before encountering a village in the Canada de Santa Clara. On Friday, August 11, the expedition camped on the bank of an arroyo, where a populous village was situated. This village was similar to Rancheria del Corral in that it consisted of a large brush shelter inside a large corral.
- On Saturday, August 12, after a march of three leagues over a road cross cut by drainages, the expedition camped on the bank of a stream near a village.
- On Sunday, August 13, after traveling about two leagues, the expedition stopped near a small village situated a short distance from the river. This village was very small and the inhabitants dwelled in huts covered with grass, spherical in construction like a half-orange, at the apex of which an air hole was left for the escape of smoke and the entrance of light.
- The Spanish chroniclers noted perceived differences in village organization from east to west along the Rio de Santa Clara. It would seem that villages situated east of Santa Paula Creek were distinctly different in village arrangement from those documented to the west. Cultural differences would seem to be an unlikely explanation, since throughout this area thatched or domed houses were used as shelter in permanent or semi-permanent village sites. Certain temporary sites, such as summer gathering or hunting sites could have easily made do without such structures.
- Chester King (1982), postulated that the villages possessing corrals, as noted by the Spanish, were ceremonially significant; with the corrals perhaps representing large ceremonial enclosures. This possibility does exist, and with the further presence of a mountain shrine (San Cayateno) and a ceremonial cache (Bowers Cave) would strongly suggest an important ceremonial aspect for the lower Santa Clara area.

- According to King (1975) at least seven ethnographically known villages exist within the lower Santa Clara Valley proper: l) Mupu, 2) Sespe, 3) Alalhew, 4) Maxaxl, 5) Kamulus, 6) Sisa, and 7) Kastu. According Applegate (1975), there were six villages located in this general area as follows: l) Mupu, 2) Sespe, 3) Mahaw, 4) Mahahal, 5) Kamulus, and 6) Kashtu. Certain discrepancies exist regarding their ethnohistoric placenames as well as their approximate locations. In addition to these villages, Applegate (ibid) lists a total of seven ethnohistoric placenames, they are as follows:
    - Aliwolhoyoyo (one that falls), Santa Paula Canyon - a waterfall.
    - Chi'apisti in (house of the dogs) a place in the hills east of Santa Paula.
    - Ka'alhelek'ech (demon with a pack basket) located east of Camulos
    - Ka 'alishew Ka'-o (hot water) Sulphur Mountain Hot Springs above Santa Paula.
    - Kas'elew (The Tongue) a rock located in Piru Canyon.
    - S'apk'onil (?) located just south of Santa Paula.
    - Waha'as (Ominous) San Cayateno Mountain located north-east of Santa Paula. San Cayateno (Waha'as) was a mountain shrine used for the Winter Solstice Ceremony. Although not a recorded archaeological site, it is ethnographically documented as a sacred mountain shrine. The mountain was probably used for the offerings of beads, and seeds during the time of the Winter Solstice, and may have been used throughout the year as a depository-for-the-things-of-the-dead; a shrine where homage was paid for the deceased.

Van Valkenburgh (1935) obtained ethnographic information on at least 19 sites within the lower Santa Clara area, including the villages of: Piru (Pi'duah-vit), Kamulus, Castaic (Chagu-ya-vit), Sespe-Pole Canyon (Sek'pai), Sespe Canyon-Lords Creek (Malhal), Piru Canyon-Fustero Ranch (Kuvung), and Piru Canyon-Narrows (Poipin). Most of these sites, with the exception of the Piru, Kamulus, Sespe, Castaic, and Malhal villages, appear to be situated north of Route 126. Van Valkenburgh (1934, 1935) further noted the probable cemetery locations (with the exception of Piru-Piru Town, these cemeteries would have been situated north of the present Route 126) as follows:

- Historic Cemetery at Pelsendthal Ranch, at the mouth Hopper Canyon.
- Skeletons found at Devils Pendero, one mile below the mouth of Agua Blanca.
- Cemetery at Piru (Piru-Town).
- Cemetery at the Upper Hopper and Tar Creeks.
- Main Piru Canyon Cemetery at Piru Canyon-Esperanza Ranch.
- Sespe Canyon-Henly Flat, reported as both a site as well as a cemetery.

Subsequent years gave rise to large rancho controlled territories in the Mexican period, the discovery of gold in Placerita Canyon in 1842, and large land booms in the American era. The 1890's marked the start of intensive citrus and avocado production, giving the lower Santa Clara area its present character. On March 12, 1928, the St. Francis Dam collapsed. The water from the dam failure reached Fillmore at 12:20a.m. traveling at 12.3 miles per hour. Trees, cropland, cattle, buildings, houses, stores, fences, pipes, bridges, telephone, telegraph and electric facilities, railroad lines, landscape and people were washed downstream toward the ocean. Bodies from Piru were taken to Fillmore where a temporary morgue was set up at French and Skillin mortuary in Fillmore. Farmer John McNab lost 65 acres of young orange trees and apricot trees at Fillmore. Dead livestock were placed in piles and burned in Fillmore (Historical Society of Southern California 1995, Nichols 2002, Outland 1977).

IV. Background Research Synthesis

A record search performed on February 1, 2012 at the South Central Coastal, Information, California State University Fullerton, indicated that no previously recorded prehistoric or historic archaeological resources have been recorded within the boundaries of the subject property. In addition, the following applies to a ½-mile radius of the project area:

- No prehistoric archaeological sites have been recorded.
- No historic archaeological sites are documented.
- No significant historic properties are noted.
- Thirty-three prior studies have been performed: Anon. 1977, 1978, 1995, 1997; Drew 1979; Haessig & Buge 1979, Huey & Romani 1980; C. King 1995; Lopez 1976, 1995; LSA 1992; Maxwell 1991, 1994; Peak & Assoc. 1992; Planning Corporation 1995; Romani 1992; Rosen 1975; Santoro et al. 1991; Singer 1977, 1987; Southern California Ocean Studies 1978, Triem 2002; US Army Corps 2002; Webb & Huey 1980; and Wlodarski 1992, 1999, 2002a,b,c, 2003, 2006, 2007, 2009.

- Four prior studies have encompassed portions of the project area with negative results: Anon 1987; Singer 1987; Webb & Huey 1980; Wlodarski 1999. However, due to the age of prior studies, the SCCIC requires that an updated Phase 1 archaeological study be performed prior to construction.
- A letter dated February 3, 2012 was sent to the Native American Heritage Commission (NAHC), Sacramento, California, requesting a search of their files for sensitive or sacred cultural resources that may have relevance to the project. A letter response was received from the NAHC on February 12, 2012 indicating that no known Native American resources will be affected by the implementation of this project.
- A cultural heritage survey of Fillmore during 1982-1983 (to the north of the project area) identified 292 out of 824 buildings as potentially eligible historic resources based on the application of National Register criteria. The 292 buildings were selected for the State Inventory of Historical Resources (SIHR). A subsequent field investigation conducted by LSA (1993), updated the list of resources older than 45 years within the original sphere of influence. No eligible or significant historic properties are listed within the project area as part of these studies.
- No National Register of Historic Places properties are identified.
- No California Points of Historical Interest are listed.
- No California State Historic Landmarks are recorded.
- One Ventura County Historical Landmark [#48] is listed to the northeast: The Southern Pacific Railroad Depot.
- Numerous historic points of interest lie outside the record search radius including: Fillmore Fire Department (1914); Fillmore State Bank Building (1917); Segovia's Family Billiard and Ice Cream Parlor (1917); Shandy's Uniforms, Mike's Services, and Mirage Clothing (1918); Edison's Up in Arms, which was originally Goodenough's men's clothing store (1910); 330 Central Avenue where the Chamber of Commerce, Photography, and Investments businesses occupy a historic structure; the building at 334 and 334 1/2 Central Avenue (1917) which now houses the Hair Loft and Diversified Home Services; the building at 336 and 338 Central Avenue, which was formerly the Fillmore Towne Theater (1918); 340 Central Avenue, Garner's Hardware and Plumbing (1915); The Fillmore Flower shop building (1910) at 354 Central Avenue; Lupe's Fashions (and Fine Tailoring) at 358 Central Avenue (1910); Patterson’s' hardware at 360 Central Avenue (1910); The corner building at Sespe and Central (1913) that was originally the Farmers and Merchants Bank; Masonic Park at 402 Central Avenue (1919); The Church of the Nazarene at 422 Central Avenue (1918); Fillmore High School (1910) at 555 Central Avenue; Central Market at 351 Central Avenue (1915); Segovia's Market building at 317 Central Avenue (1910).

The following information is on file at the Geography Department Map Reference Center, California State University, Northridge, and the Ventura County Museum of History and Art (VCMHA):

- 1895-1929, Sanborn Fire Insurance Maps for Fillmore, 1895, 1909, 1911, 1918, 1923, 1929 (updated to 1939)
- 1903 edition, Camulos 15-minute USGS Topographic Map (surveyed in 1900-1901)
- 1921 edition, Piru 15-minute USGS Topographic Map (surveyed in 1900)
- Ventura County Cultural Heritage Survey Phase II – Fillmore, Inventory Data Collection (1983) by Judy Triem
- Jarrett, Edith Moore (1983) Old-Timers' Tales of Fillmore. Ventura County Historical Society.
- Fillmore, which was named after Southern Pacific's West Coast superintendent, Jerome A. Fillmore, was founded in 1888 and originally consisted of the train station, a ranch house, and three "shanties. The town became a true entity when the Sespe Land and Water Company (an organization of Los Angeles investors) bought 3000 acres from the owners of Rancho Sespe in the early 20th century. During 1914, the town was incorporated as a city. On March 12, 1928, the St. Francis Dam collapsed with water from the dam failure reaching Fillmore at 12:20am traveling at 12.3 miles per hour. Trees, cropland, cattle, buildings, houses, stores, fences, pipes, bridges, telephone, telegraph and electric facilities, railroad lines, landscape and people were washed downstream toward the ocean by the raging waters from the dam collapse..

V. Field Reconnaissance Program

5.1 Methodology

A field reconnaissance entailing the inspection of all topography that can reasonably be expected to contain cultural resources without major modification of the land surface was performed for the parcel on February 12, 2012.

5.2 Crew

The crew consisted of Principal Investigator, ***Robert Wlodarski*** who has a: BA in History and Anthropology and an MA in Anthropology from California State University Northridge (CSUN); 40 years of professional experience in

California archaeology; over 1600 projects completed to date; certification in field archaeology, and theoretical/ archival research by the Register of Professional Archaeologists [RPA], registered as a California historian by the California Committee for the Promotion of History [CCPH]; is a member of the National Council for Public History (NCPH), and meets National Park Service (NPS) standards & guidelines for Archaeology and Historic Preservation; ***Wayne Bonner***, with over 38 years of experience in southern California archaeology with an MA in Anthropology from California State University Long Beach, is certified in field archaeology by the Register of Professional Archaeologists [RPA], and meets NPS standards & guidelines for Archaeology and Historic Preservation.

5.3 Results

The archaeological survey involved a visual inspection of all accessible surfaces within the project area. All exposed surface terrain and fortuitous exposures such as rodent burrows, cuts, drainage channels, excavated holes, and landscaped, graded and/or cleared areas were thoroughly inspected for signs of cultural resource remains. The pedestrian survey yielded the following field observations:

- The project extends from Old Telegraph Road on the north to the Highway 126 Bridge to the south.
- A pave bike/walking path with protective fencing runs the length of the project area.
- All original topography within the project area has been substantially altered by man-made and natural forces including the Sespe Creek Floodplain and protective levee on the east side of the river.
- The Highway 126 Bridge, minor commercial use and single-family homes dominate the eastern bank of Sespe Creek just to the east of the project area. Selected addresses that occur to the east of the eastern edge of the project area from south to north include: Sespe Creek/Highway 126 Bridge (BR52-182); Sespe Creek overflow mile marker 19.86; a commercial facility at 1515 E Street (United Shah Corporation; 1417, 1413, 1409, 1405, 1397, 1393, 1389, 1383, 1387, 1371, 1367, 1361, 1355, 1349, 1343, 1337, 1331, 1325, 1321, 248, 244, 238 and 232 Waterford Lane; 239 D Street; 1366, 1370, 1374, 1375, and 1371 Bluejay Street; 319, 325, 335, 338, and 334 Condor Court; 327, 330, and 322 Dover Street; Faith Community Church at 335 D Street; 423 and 424 Robin Court; 444 and 439 Mallard Street; 449, 453, 456 and 452 Quail Street; 1203, 1185 and 1155 Sespe Street; 503, 509, 515, 521, 527, 533, 537, 545, 551, 557, 563, 569, 575 and 578 Mockingbird Lane;
- Shiells Park lies at the NE end of the project area beginning north of single-family residences and terminating at Old Telegraph Road. Bridge BR485, which crosses Sespe Creek, lies at the north end of the project area
- Sespe Creek and a mixture of native and introduced plants dominate the western border of the project area.

The results of the record search, Native American consultation and pedestrian survey yielded no evidence of prehistoric or historic archaeological resources within the project boundaries. Any proposed improvements or modifications within the project area will have no adverse physical or visual impacts on known prehistoric and historic archaeological resources. Plate 1 provides selected views of the project area.

Plate 1: Selected Views of the Project Area

DESERT CREEK
SHEARFLOW

5.4 Recommendations

The nature of a walkover can only confidently assess the potential for encountering surface cultural resource remains; therefore, customary caution is advised in developing within the project area. According to the Code of Federal Regulations Title 36, Volume 3 (Revised July 1, 2001), if archaeological remains are exposed during ground construction (Cultural resource remains may include artifacts, shell, bone, features, altered soils, foundations, trash pits and privies, etc.) , work within five meters of the radius of the find(s) must be halted and a qualified archaeologist must be retained to evaluate the finds. If human remains are encountered during excavations associated with this project, all work must halt, and the County Coroner must be notified (Section 7050.5 of the California Health and Safety Code). The coroner will determine whether the remains are of forensic interest. If the coroner, with the aid of the supervising archaeologist, determines that the remains are prehistoric, the coroner will contact the Native American Heritage Commission (NAHC). The NAHC will be responsible for designating the most likely descendant (MLD), who will be responsible for the ultimate disposition of the remains, as required by Section 5097.98 of the Public Resources Code. The MLD should make his/her recommendations within 48 hours of their notification by the NAHC. This recommendation may include A) the nondestructive removal and analysis of human remains and items associated with Native American human remains; (B) preservation of Native American human remains and associated items in place; (C) relinquishment of Native American human remains and associated items to the descendants for treatment; or (D) other culturally appropriate treatment.

VI. References

Anonymous

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Appendix A

The Native American Heritage Commission (NAHC) letter response
February 12, 2012 – Katy Sanchez - Program Analyst, NAHC)

STATE OF CALIFORNIA Edmund G. Brown Jr., Governor

NATIVE AMERICAN HERITAGE COMMISSION
915 CAPITOL MALL, ROOM 364
SACRAMENTO, CA 95814
(916) 653-4082
Fax (916) 657-5390
Web Site www.nahc.ca.gov

February 8, 2012

Rob Wlodarski
HEART
8701 Lava Place
West Hills, CA 91304

Sent by Fax: 818-340-6676
# of Pages. 4

Re: Sespe Creek Levee Improvements Project, Ventura County

Dear Mr. Wlodarski:

A record search of the sacred land file has failed to indicate the presence of Native American cultural resources in the immediate project area. The absence of specific site information in the sacred lands file does not indicate the absence of cultural resources in any project area. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

Enclosed is a list of Native Americans individuals/organizations who may have knowledge of cultural resources in the project area. The Commission makes no recommendation or preference of a single individual, or group over another. This list should provide a starting place in locating areas of potential adverse impact within the proposed project area. I suggest you contact all of those indicated, if they cannot supply information, they might recommend others with specific knowledge. By contacting all those listed, your organization will be better able to respond to claims of failure to consult with the appropriate tribe or group. If a response has not been received within two weeks of notification, the Commission requests that you follow-up with a telephone call to ensure that the project information has been received.

If you receive notification of change of addresses and phone numbers from any of these individuals or groups, please notify me. With your assistance we are able to assure that our lists contain current information. If you have any questions or need additional information, please contact me at (916) 653-4040.

Sincerely,

Katy Sanchez

Katy Sanchez
Program Analyst

Native American Contact List
Ventura County
February 8, 2012

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Chumash

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Chumash

Appendix 5

Hazardous Materials Records Search

Sespe Creek
Sespe Creek Between HWY 126 and Old Telegraph Road
Fillmore, CA 93015

Inquiry Number: 3290164.1s
March 27, 2012

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
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	34
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-11
Physical Setting Source Map Findings	A-13
Physical Setting Source Records Searched	A-43

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 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

SESPE CREEK BETWEEN HWY 126 AND OLD TELEGRAPH ROAD
FILLMORE, CA 93015

COORDINATES

Latitude (North):	34.3997000 - 34˚ 23' 58.92''
Longitude (West):	118.9338000 - 118˚ 56' 1.68''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	322242.2
UTM Y (Meters):	3807974.8
Elevation:	416 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	34118-D8 FILLMORE, CA
Most Recent Revision:	1994

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	2009, 2010
Source:	USDA

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
SESPE CREEK LEVEE 5 CONSTRUCTION SESPE CREEK NEAR HIGHWAY 126 FILLMORE, CA 93015	NPDES	N/A

EXECUTIVE SUMMARY

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

CERCLIS ..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP ..... CERCLIS No Further Remedial Action Planned

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

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

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

SLIC ..... Statewide SLIC Cases
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

AST ..... Aboveground Petroleum Storage Tank Facilities
INDIAN UST ..... Underground Storage Tanks on Indian Land
FEMA UST ..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP ..... Voluntary Cleanup Priority Listing
VCP ..... Voluntary Cleanup Program Properties

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
ODI ..... Open Dump Inventory
WMUDS/SWAT ..... Waste Management Unit Database
SWRCY ..... Recycler Database
HAULERS ..... Registered Waste Tire Haulers Listing
INDIAN ODI ..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL ..... Clandestine Drug Labs
HIST Cal-Sites ..... Historical Calsites Database
SCH ..... School Property Evaluation Program
Toxic Pits ..... Toxic Pits Cleanup Act Sites
CDL ..... Clandestine Drug Labs
US HIST CDL ..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST ..... Facility Inventory Database
SWEEPS UST ..... SWEEPS UST Listing

Local Land Records

LIENS 2 ..... CERCLA Lien Information
LUCIS ..... Land Use Control Information System
LIENS ..... Environmental Liens Listing
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

Other Ascertainable Records

RCRA-NonGen	RCRA - Non Generators
DOT OPS	Incident and Accident Data
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System
CA BOND EXP. PLAN	Bond Expenditure Plan
WDS	Waste Discharge System
Cortese	"Cortese" Hazardous Waste & Substances Sites List
Notify 65	Proposition 65 Records
DRYCLEANERS	Cleaner Facilities
VENTURA CO. BWT	Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
WIP	Well Investigation Program Case List
ENF	Enforcement Action Listing
HAZNET	Facility and Manifest Data
EMI	Emissions Inventory Data
INDIAN RESERV	Indian Reservations
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
MED WASTE VENTURA	Medical Waste Program List
FINANCIAL ASSURANCE	Financial Assurance Information Listing
HWP	EnviroStor Permitted Facilities Listing
PCB TRANSFORMER	PCB Transformer Registration Database
PROC	Certified Processors Database
MWMP	Medical Waste Management Program Listing
COAL ASH DOE	Sleam-Electric Plan Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
HWT	Registered Hazardous Waste Transporter Database

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants	EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations	EDR Proprietary Historic Gas Stations

EXECUTIVE SUMMARY

EDR Historical Cleaners------ EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

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 02/07/2012 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LEE PHARMACEUTICALS Status: Refer: Other Agency	***815 W 5TH STREET***	***NE 1/2 - 1 (0.519 mi.)***	***18***	***29***

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, and dated 11/21/2011 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CALTRANS- FILLMORE MAINTENANCE	1261 WEST VENTURA ST.	ESE 1/4 - 1/2 (0.290 mi.)	B11	15

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 01/20/2012 has revealed that there are 7 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VCO FIRE STATION #27 Status: Completed - Case Closed Status: Completed - Case Closed	613 OLD TELEGRAPH RD.	ESE 1/4 - 1/2 (0.361 mi.)	13	19
THE OLGA CO. Status: Completed - Case Closed	***908 B STREET***	***NE 1/4 - 1/2 (0.436 mi.)***	***C15***	***24***
THE OLGA COMPANY	908 B STREET	NE 1/4 - 1/2 (0.436 mi.)	C16	25
CAL PET Status: Completed - Case Closed	804 3RD	ENE 1/4 - 1/2 (0.452 mi.)	17	27

Lower Elevation	Address	Direction / Distance	Map ID	Page
CALTRANS - FILLMORE MAINT. STA	***1261 VENTURA ST***	***ESE 1/4 - 1/2 (0.290 mi.)***	***B10***	***13***
CAL TRANS-FILLMORE MAINT. Status: Completed - Case Closed	***1261 VENTURA***	***ESE 1/4 - 1/2 (0.290 mi.)***	***B12***	***16***
TEXACO SERVICE STATION-CANTREL	1107 VENTURA ST	ESE 1/4 - 1/2 (0.435 mi.)	14	23

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 01/20/2012 has revealed that there are 5 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALIFORNIA COMMUNITY BUILDERS	CORNER OF SESPE & D ST.	ESE 0 - 1/8 (0.084 mi.)	3	9
AMERICAN CLEANERS	535 C STREET	ESE 1/8 - 1/4 (0.162 mi.)	6	10
VENTURA COUNTY FRUIT GROWER	960 3RD STREET	ENE 1/8 - 1/4 (0.198 mi.)	A8	10

Lower Elevation	Address	Direction / Distance	Map ID	Page
ROYCE RENTAL & TANK SERVICE	1565 VENTURA ST.	WSW 0 - 1/8 (0.120 mi.)	4	9
ELTON WAGNER	***1462 VENTURA ST.***	***ESE 1/8 - 1/4 (0.131 mi.)***	***5***	***9***

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DICK ELKINS TRUCKING	960 3RD ST	ENE 1/8 - 1/4 (0.198 mi.)	A7	10
URA COUNTY FRUIT GROWERS, INC.	***960 3RD ST***	***ENE 1/8 - 1/4 (0.198 mi.)***	***A9***	***10***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PERRY RANCH CO.	199 E ST	SE 0 - 1/8 (0.062 mi.)	2	8
ELTON WAGNER	***1462 VENTURA ST.***	***ESE 1/8 - 1/4 (0.131 mi.)***	***5***	***9***

Other Ascertainable Records

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 are 2 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
THE OLGA CO.	***908 B STREET***	***NE 1/4 - 1/2 (0.436 mi.)***	***C15***	***24***

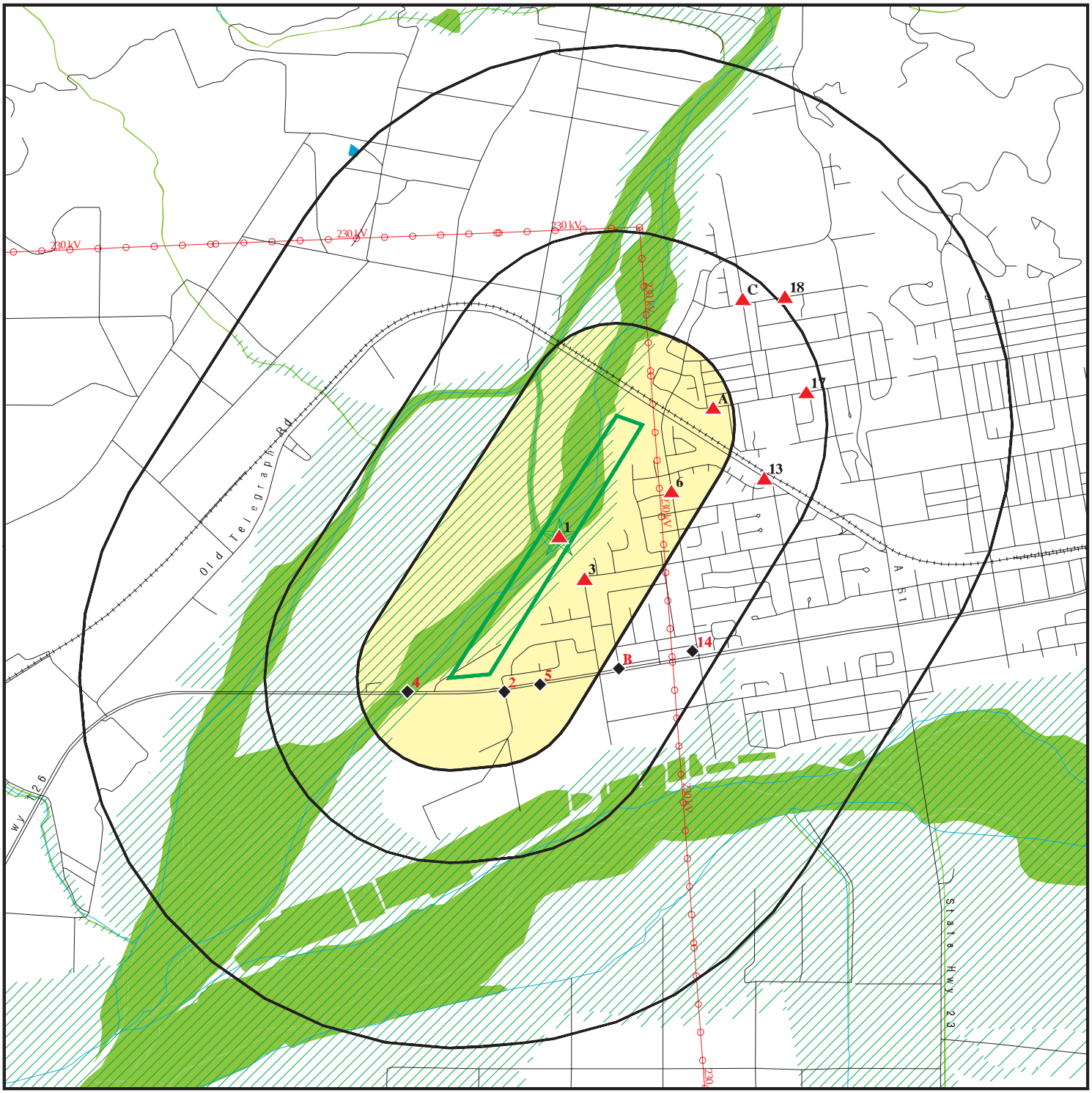
Lower Elevation	Address	Direction / Distance	Map ID	Page
CAL TRANS-FILLMORE MAINT.	***1261 VENTURA***	***ESE 1/4 - 1/2 (0.290 mi.)***	***B12***	***16***

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Site Name	Database(s)
ELKINS RANCH	CERCLIS-NFRAP
ARMSTRONG PROPERTY (MARGARET)	LUST SAN MATEO
ARMSTRONG PROPERTY (MARGARET)	LUST SAN MATEO
HAROLD BALDEN	LUST SAN MATEO
SHELL FILMORE	UST ALAMEDA
SHIELLS CANYON FIELD	HIST UST
CITRUS GROVE	HIST UST
FILLMORE CITY (OLD)	WMUDS/SWAT
ARGO/ HOPPER CANYON OIL FIELD	RCRA-SQG,FINDS
LOS PADRES NAT FOREST--SQUAW FLAT,	ERNS
SESPE OIL FIELD	ERNS
SESPE OIL FIELD 6 MILES NE OF FILL	ERNS
UPPER SESPE WATERSHED	ERNS
SESPE OIL FIELD FOUR FORKS CREEK	ERNS
VINTAGE PETROLEUM INC SESPE FIELD	FINDS
PW GILLIBRAND CO	MINES
PACIFIC ROCK, INC.	MINES
BEST ROCK PRODUCTS CO.	MINES
PACIFIC CUSTOMS MATERIALS	MINES
ELKINS RANCH DISPOSAL COMPANY	ENVIROSTOR

OVERVIEW MAP - 3290164.1s



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

0 1/4 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

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:	Sespe Creek	CLIENT:	Aspen Environmental Group
ADDRESS:	Sespe Creek Between HWY 126 and Old Telegraph Road Fillmore CA 93015	CONTACT:	Scott Debauche
		INQUIRY #:	3290164.1s
LAT/LONG:	34.3997 / 118.9338	DATE:	March 27, 2012 8:02 pm

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DETAIL MAP - 3290164.1s

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

0 1/8 1/4 1/2 Miles

Indian Reservations BIA

Power transmission lines

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

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:	Sespe Creek	CLIENT:	Aspen Environmental Group
ADDRESS:	Sespe Creek Between HWY 126 and Old Telegraph Road Fillmore CA 93015	CONTACT:	Scott Debauche
		INQUIRY #:	3290164.1s
LAT/LONG:	34.3997 / 118.9338	DATE:	March 27, 2012 8:03 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	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	1.000		0	0	0	0	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	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								
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	1	NR	1
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	1	NR	NR	1
State and tribal leaking storage tank lists								
LUST	0.500		0	0	7	NR	NR	7
SLIC	0.500		0	0	0	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
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		2	3	NR	NR	NR	5
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	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								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US 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
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		1	3	NR	NR	NR	4
SWEEPS UST	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
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

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
MCS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen	0.250		0	0	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
NPDES	TP	1	NR	NR	NR	NR	NR	1
WDS	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500		0	0	2	NR	NR	2
Notify 65	1.000		0	0	0	0	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
VENTURA CO. BWT	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
MED WASTE VENTURA	TP		NR	NR	NR	NR	NR	0
FINANCIAL ASSURANCE	TP		NR	NR	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
MWMP	0.250		0	0	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
HWT	0.250		0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants	1.000		0	0	0	0	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
EDR Historical Auto Stations	0.250		0	0	NR	NR	NR	0
EDR Historical Cleaners	0.250		0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
Target
Property

Actual:
416 ft.

SESPE CREEK LEVEE 5 CONSTRUCTION PROJECT
SESPE CREEK NEAR HIGHWAY 126
FILLMORE, CA 93015

NPDES **S109457923**
N/A

NPDES:

Npdes Number:	CAG994004
Facility Status:	Active
Agency Id:	17022
Region:	4
Regulatory Measure Id:	332988
Order No:	R4-2003-0111
Regulatory Measure Type:	Enrollee
Place Id:	708572
WDID:	4A567500255
Program Type:	NPDES
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/25/2007
Expiration Date Of Regulatory Measure:	01/01/2011
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Fillmore City
Discharge Address:	250 Central Avenue
Discharge City:	Fillmore
Discharge State:	CA
Discharge Zip:	Not reported

2
SE
< 1/8
0.062 mi.
328 ft.

Relative:
Lower

Actual:
405 ft.

PERRY RANCH CO.
199 E ST
FILLMORE, CA 93015

HIST UST **U001579499**
N/A

HIST UST:

Region:	STATE
Facility ID:	00000022442
Facility Type:	Other
Other Type:	CITRUS FARMER
Total Tanks:	0001
Contact Name:	CARLOS ALAMILLO
Telephone:	8059678256
Owner Name:	PERRY RANCH CO.
Owner Address:	310 PEBBLE HILL DRIVE
Owner City,St,Zip:	SANTA BARBARA, CA 93111
Tank Num:	001
Container Num:	01
Year Installed:	1979
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Tank Construction:	Not reported
Leak Detection:	None

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
3 ESE < 1/8 0.084 mi. 444 ft.	**CALIFORNIA COMMUNITY BUILDERS CORNER OF SESPE & D ST. FILLMORE, CA**	**UST**	**U002243932 N/A**
Relative: Higher	VENTURA CO. UST: Facility ID: D583		
Actual: 420 ft.			
4 WSW < 1/8 0.120 mi. 633 ft.	**ROYCE RENTAL & TANK SERVICE 1565 VENTURA ST. FILLMORE, CA**	**UST**	**U002244334 N/A**
Relative: Lower	VENTURA CO. UST: Facility ID: D725		
Actual: 393 ft.			
5 ESE 1/8-1/4 0.131 mi. 692 ft.	**ELTON WAGNER 1462 VENTURA ST. FILLMORE, CA**	**UST HIST UST**	**U001579441 N/A**
Relative: Lower	VENTURA CO. UST: Facility ID: D530		
Actual: 411 ft.	HIST UST: Region: STATE Facility ID: 00000023228 Facility Type: Other Other Type: RANCH Total Tanks: 0001 Contact Name: Not reported Telephone: 8055240538 Owner Name: ELTON WAGNER Owner Address: 813 WOODGROVE RD. Owner City,St,Zip: FILLMORE, CA 93015 Tank Num: 001 Container Num: NO. 2 Year Installed: Not reported Tank Capacity: 00000280 Tank Used for: PRODUCT Type of Fuel: REGULAR Tank Construction: Not reported Leak Detection: None		

6 ESE 1/8-1/4 0.162 mi. 853 ft. — **AMERICAN CLEANERS, 535 C STREET, OXNARD, CA** — **UST** — **U003187549, N/A**

Relative: Higher

Actual: 429 ft.

VENTURA CO. UST:
Facility ID: D54

A7 ENE 1/8-1/4 0.198 mi. 1048 ft. — **DICK ELKINS TRUCKING, 960 3RD ST, FILLMORE, CA 93015** — **HIST UST** — **U001579431, N/A**

Site 1 of 3 in cluster A

Relative: Higher

Actual: 436 ft.

HIST UST:

Region:	STATE
Facility ID:	00000042623
Facility Type:	Other
Other Type:	BUSINESS USE
Total Tanks:	0001
Contact Name:	Not reported
Telephone:	8055241681
Owner Name:	DICK ELKINS TRUCKING
Owner Address:	P.O. BOX 236
Owner City,St,Zip:	FILLMORE, CA 93015
Tank Num:	001
Container Num:	1
Year Installed:	1955
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Tank Construction:	Not reported
Leak Detection:	Stock Inventor

A8 ENE 1/8-1/4 0.198 mi. 1048 ft. — **VENTURA COUNTY FRUIT GROWER, 960 3RD STREET, FILLMORE, CA** — **UST** — **U003989404, N/A**

Site 2 of 3 in cluster A

Relative: Higher

Actual: 436 ft.

VENTURA CO. UST:
Facility ID: D794

A9 ENE 1/8-1/4 0.198 mi. 1048 ft. — **URA COUNTY FRUIT GROWERS, INC., 960 3RD ST, FILLMORE, CA 93015** — **HIST UST, VENTURA CO. BWT, HAZNET** — **U001579539, N/A**

Site 3 of 3 in cluster A

Relative: Higher

Actual: 436 ft.

HIST UST:

Region:	STATE
Facility ID:	00000011479
Facility Type:	Other
Other Type:	BUSINESS USE
Total Tanks:	0003

URA COUNTY FRUIT GROWERS, INC. (Continued) **U001579539**

Contact Name: MILT DAVIS
Telephone: 8055240411
Owner Name: VENTURA COUNTY FRUIT GROWERS,
Owner Address: P.O. BOX 307
Owner City,St,Zip: FILLMORE, CA

Tank Num: 001
Container Num: 3
Year Installed: 1960
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 1
Year Installed: 1947
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 2
Year Installed: 1947
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor

VENTURA CO. BWT:
Facility ID: FA0006209
Program: BUSINESS PLAN HAZARDOUS WASTE GENERATOR

HAZNET:
Year: 2007
Gepaid: CAL000254107
Contact: MARTIN COERT
Telephone: 8055240411
Mailing Name: Not reported
Mailing Address: PO BOX 307
Mailing City,St,Zip: FILLMORE, CA 930160307
Gen County: Ventura
TSD EPA ID: CAD028409019
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: 0.75
Facility County: Ventura

Year: 2007
Gepaid: CAL000254107

URA COUNTY FRUIT GROWERS, INC. (Continued) **U001579539**

Contact:	MARTIN COERT
Telephone:	8055240411
Mailing Name:	Not reported
Mailing Address:	PO BOX 307
Mailing City,St,Zip:	FILLMORE, CA 930160307
Gen County:	Ventura
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	1.25
Facility County:	Ventura

Year:	2007
Gepaid:	CAL000254107
Contact:	MARTIN COERT
Telephone:	8055240411
Mailing Name:	Not reported
Mailing Address:	PO BOX 307
Mailing City,St,Zip:	FILLMORE, CA 930160307
Gen County:	Ventura
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Unspecified sludge waste
Disposal Method:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.2
Facility County:	Ventura

Year:	2007
Gepaid:	CAL000254107
Contact:	MARTIN COERT
Telephone:	8055240411
Mailing Name:	Not reported
Mailing Address:	PO BOX 307
Mailing City,St,Zip:	FILLMORE, CA 930160307
Gen County:	Ventura
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.23
Facility County:	Ventura

Year:	2007
Gepaid:	CAL000254107
Contact:	MARTIN COERT
Telephone:	8055240411
Mailing Name:	Not reported
Mailing Address:	PO BOX 307
Mailing City,St,Zip:	FILLMORE, CA 930160307
Gen County:	Ventura
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE

URA COUNTY FRUIT GROWERS, INC. (Continued) **U001579539**

Tons: 0.18
Facility County: Ventura

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

B10 **CALTRANS - FILLMORE MAINT. STA** **LUST** **S102426073**
ESE **1261 VENTURA ST** **HAZNET** **N/A**
1/4-1/2 **FILLMORE, CA**
0.290 mi.
1532 ft. **Site 1 of 3 in cluster B**

Relative:
Lower

Actual:
409 ft.

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Ventura	
Facility Id:	C-86053	
Status:	Case Closed	
Substance:	Diesel	
Substance Quantity:	Not reported	
Local Case No:	86053	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Excavate and Treat
Global ID:	T0611100146	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	56000L	
Cross Street:	Not reported	
Enforcement Type:	EF	
Date Leak Discovered:	9/18/1986	
Date Leak First Reported:		9/18/1986
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	7/1/1988	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		Not reported
Date the Case was Closed:		1/11/1995
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		5025.1939210442614643617694 22
Source of Cleanup Funding:		F
Preliminary Site Assessment Workplan Submitted:		9/18/1986
Preliminary Site Assessment Began:		8/10/1988
Pollution Characterization Began:		8/10/1988
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		10/2/1988
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	

CALTRANS - FILLMORE MAINT. STA (Continued) **S102426073**

Organization:	Not reported
Owner Contact:	Not reported
Responsible Party:	FILLMORE MAIN. STA.
RP Address:	Not reported
Program:	LUST
Lat/Long:	34.3704465 / -1
Local Agency Staff:	EHD
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	Not reported

VENTURA CO. LUST:

Region:	VENTURA
Facility ID:	86053
Status:	Case Closed

HAZNET:

Year:	2010
Gepaid:	CAD982469827
Contact:	WILLIAM PERALES
Telephone:	2136203328
Mailing Name:	Not reported
Mailing Address:	100 S MAIN ST MS-3
Mailing City,St,Zip:	LOS ANGELES, CA 900120000
Gen County:	Not reported
TSD EPA ID:	CAD981696420
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.1
Facility County:	Ventura

Year:	2009
Gepaid:	CAD982469827
Contact:	RICHARD CRAWFORD
Telephone:	2136203328
Mailing Name:	Not reported
Mailing Address:	2187 RIVERSIDE DR
Mailing City,St,Zip:	LOS ANGELES, CA 900390000
Gen County:	Ventura
TSD EPA ID:	CAD008364432
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:	0.2
Facility County:	Ventura

Year:	2009
Gepaid:	CAD982469827
Contact:	RICHARD CRAWFORD
Telephone:	2136203328

CALTRANS - FILLMORE MAINT. STA (Continued) **S102426073**

Mailing Name:	Not reported
Mailing Address:	2187 RIVERSIDE DR
Mailing City,St,Zip:	LOS ANGELES, CA 900390000
Gen County:	Ventura
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.15
Facility County:	Ventura

Year:	2008
Gepaid:	CAD982469827
Contact:	W PERALES DISTRICT HAZMAT MGR
Telephone:	2136202107
Mailing Name:	Not reported
Mailing Address:	2187 RIVERSIDE DR
Mailing City,St,Zip:	LOS ANGELES, CA 900390000
Gen County:	Ventura
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Unspecified oil-containing waste
Disposal Method:	STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY (H010-H129) OR (H131-H135)
Tons:	0.4
Facility County:	Ventura

Year:	2007
Gepaid:	CAD982469827
Contact:	W PERALES DISTRICT HAZMAT MGR
Telephone:	2136202107
Mailing Name:	Not reported
Mailing Address:	2187 RIVERSIDE DR
Mailing City,St,Zip:	LOS ANGELES, CA 900390000
Gen County:	Ventura
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Unspecified solvent mixture
Disposal Method:	FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons:	0.04
Facility County:	Ventura

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

B11 **CALTRANS- FILLMORE MAINTENANCE STATION** **SWF/LF** **S110986775**
ESE **1261 WEST VENTURA ST.** **N/A**
1/4-1/2 **FILLMORE, CA**
0.290 mi.
1532 ft. **Site 2 of 3 in cluster B**

Relative:
Lower

Actual:
409 ft.

SWF/LF (SWIS):

Region:	STATE
Facility ID:	56-AA-0160
Lat/Long:	34.3950099 / -118.93138
Owner Name:	State Of California
Owner Telephone:	2138970951
Owner Address:	Not reported

CALTRANS- FILLMORE MAINTENANCE STATION (Continued) **S110986775**

Owner Address2:	110 S. Main St.
Owner City,St,Zip:	Los Angeles, CA 90012
Operator:	Caltrans- Fillmore Maintenance Station
Operator Phone:	8055241343
Operator Address:	Glen E. Mellinger
Operator Address2:	1261 Ventura St.
Operator City,St,Zip:	Fillmore, CA 93015
Operator's Status:	Active
Permit Date:	03/07/2011
Permit Status:	Notification
Permitted Acreage:	2.4
Activity:	Limited Volume Transfer Operation
Regulation Status:	Notification
Landuse Name:	Residential
GIS Source:	Map
Category:	Transfer/Processing
Unit Number:	01
Inspection Frequency:	Quarterly
Accepted Waste:	Inert,Metals,Mixed municipal
Closure Date:	Not reported
Closure Type:	Not reported
Disposal Acreage:	Not reported
SWIS Num:	56-AA-0160
Waste Discharge Requirement Num:	Not reported
Program Type:	Not reported
Permitted Throughput with Units:	60
Actual Throughput with Units:	Cu Yards/day
Permitted Capacity with Units:	15000
Remaining Capacity:	Not reported
Remaining Capacity with Units:	Cu Yards/year

B12 **CAL TRANS-FILLMORE MAINT.** **HIST CORTESE** **S103954558**
ESE **1261 VENTURA** **LUST** **N/A**
1/4-1/2 **FILLMORE, CA 93015** **HAZNET**
0.290 mi.
1532 ft. **Site 3 of 3 in cluster B**

Relative:
Lower

Actual:
409 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	56
Reg By:	LTNKA
Reg Id:	C-86053

LUST:

Region:	STATE
Global Id:	T0611100146
Latitude:	34.3943922
Longitude:	-118.9313241
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/11/1995
Lead Agency:	VENTURA COUNTY LOP
Case Worker:	EHD
Local Agency:	Not reported
RB Case Number:	C-86053
LOC Case Number:	86053
File Location:	Not reported

CAL TRANS-FILLMORE MAINT. (Continued) **S103954558**

Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

LUST:
Global Id: T0611100146
Contact Type: Regional Board Caseworker
Contact Name: DANIEL PIROTTON
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: Not reported
City: R4 UNKNOWN
Email: dpirotton@waterboards.ca.gov
Phone Number: 2135766714

LUST:
Global Id: T0611100146
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0611100146
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0611100146
Action Type: ENFORCEMENT
Date: 10/02/1988
Action: * Historical Enforcement

HAZNET:
Year: 2002
Gepaid: CAD982469827
Contact: RICHARD CRAWFORD
Telephone: 2136203328
Mailing Name: Not reported
Mailing Address: 2187 RIVERSIDE DR
Mailing City,St,Zip: LOS ANGELES, CA 900390000
Gen County: Ventura
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Unspecified sludge waste
Disposal Method: D80
Tons: 0.12
Facility County: Not reported

Year: 2002
Gepaid: CAD982469827
Contact: RICHARD CRAWFORD
Telephone: 2136203328
Mailing Name: Not reported
Mailing Address: 2187 RIVERSIDE DR
Mailing City,St,Zip: LOS ANGELES, CA 900390000
Gen County: Ventura

CAL TRANS-FILLMORE MAINT. (Continued) **S103954558**

TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: H01
Tons: 1.28
Facility County: Not reported

Year: 2002
Gepaid: CAD982469827
Contact: RICHARD CRAWFORD
Telephone: 2136203328
Mailing Name: Not reported
Mailing Address: 2187 RIVERSIDE DR
Mailing City,St,Zip: LOS ANGELES, CA 900390000
Gen County: Ventura
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Contaminated soil from site clean-up
Disposal Method: D80
Tons: 0.07
Facility County: Not reported

Year: 2002
Gepaid: CAD982469827
Contact: RICHARD CRAWFORD
Telephone: 2136203328
Mailing Name: Not reported
Mailing Address: 2187 RIVERSIDE DR
Mailing City,St,Zip: LOS ANGELES, CA 900390000
Gen County: Ventura
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Other organic solids
Disposal Method: D80
Tons: 0.30
Facility County: Not reported

Year: 2001
Gepaid: CAD982469827
Contact: RICHARD CRAWFORD
Telephone: 2136203328
Mailing Name: Not reported
Mailing Address: 2187 RIVERSIDE DR
Mailing City,St,Zip: LOS ANGELES, CA 900390000
Gen County: Ventura
TSD EPA ID: Not reported
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: R01
Tons: 0.26
Facility County: Not reported

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

13 ESE 1/4-1/2 0.361 mi. 1905 ft. | **VCO FIRE STATION #27**
613 OLD TELEGRAPH RD.
FILLMORE, CA | **LUST** | **S105974865**
N/A

Relative: Higher

Actual: 435 ft.

LUST:

Region:	STATE
Global Id:	T0611170590
Latitude:	34.402092
Longitude:	-118.924574
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/15/2005
Lead Agency:	VENTURA COUNTY LOP
Case Worker:	DBW
Local Agency:	VENTURA COUNTY LOP
RB Case Number:	C02008
LOC Case Number:	02008
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel, Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0611170590
Contact Type:	Local Agency Caseworker
Contact Name:	DIANE B. WAHL
Organization Name:	VENTURA COUNTY LOP
Address:	800 S. VICTORIA AVE.
City:	VENTURA
Email:	diane.wahl@ventura.org
Phone Number:	8056545040

Global Id:	T0611170590
Contact Type:	Regional Board Caseworker
Contact Name:	DANIEL PIROTTON
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	Not reported
City:	R4 UNKNOWN
Email:	dpirotton@waterboards.ca.gov
Phone Number:	2135766714

LUST:

Global Id:	T0611170590
Action Type:	RESPONSE
Date:	08/31/2005
Action:	Unknown

Global Id:	T0611170590
Action Type:	ENFORCEMENT
Date:	05/17/2005
Action:	* No Action - #4

Global Id:	T0611170590
Action Type:	Other
Date:	01/01/1950

VCO FIRE STATION #27 (Continued) **S105974865**

Action: Leak Reported

Global Id: T0611170590
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0611170590
Action Type: REMEDIATION
Date: 01/01/1950
Action: Excavate and Dispose

Global Id: T0611170590
Action Type: ENFORCEMENT
Date: 02/22/2005
Action: * Historical Enforcement - #3

Global Id: T0611170590
Action Type: ENFORCEMENT
Date: 01/01/2016
Action: File review

Global Id: T0611170590
Action Type: ENFORCEMENT
Date: 09/29/2003
Action: * Historical Enforcement - #1

Global Id: T0611170590
Action Type: ENFORCEMENT
Date: 11/15/2005
Action: Closure/No Further Action Letter - #7

Global Id: T0611170590
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0611170590
Action Type: ENFORCEMENT
Date: 06/20/2005
Action: * Historical Enforcement - #6

Global Id: T0611170590
Action Type: ENFORCEMENT
Date: 05/24/2005
Action: LOP Case Closure Summary to RB - #5

Global Id: T0611170590
Action Type: ENFORCEMENT
Date: 01/25/2005
Action: * No Action - #2

Global Id: T0611170590
Action Type: RESPONSE
Date: 04/29/2005
Action: Monitoring Report - Quarterly

VCO FIRE STATION #27 (Continued) **S105974865**

Region:	STATE
Global Id:	T0611100431
Latitude:	34.3972529
Longitude:	-118.8913476
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/02/1992
Lead Agency:	VENTURA COUNTY LOP
Case Worker:	KCK
Local Agency:	Not reported
RB Case Number:	C-89008
LOC Case Number:	89008
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0611100431
Contact Type:	Regional Board Caseworker
Contact Name:	DANIEL PIROTTON
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	Not reported
City:	R4 UNKNOWN
Email:	dpirotton@waterboards.ca.gov
Phone Number:	2135766714

LUST:

Global Id:	T0611100431
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported
Global Id:	T0611100431
Action Type:	ENFORCEMENT
Date:	09/16/1992
Action:	LOP Case Closure Summary to RB
Global Id:	T0611100431
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0611100431
Action Type:	ENFORCEMENT
Date:	01/11/1989
Action:	* Historical Enforcement

LUST REG 4:

Region:	4
Regional Board:	04
County:	Ventura
Facility Id:	C-02008
Status:	Preliminary site assessment underway

VCO FIRE STATION #27 (Continued) **S105974865**

Substance:	12034, 80066	
Substance Quantity:	Not reported	
Local Case No:	02008	
Case Type:	Undefined	
Abatement Method Used at the Site:		Not reported
Global ID:	T0611170590	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	56000L	
Cross Street:	Not reported	
Enforcement Type:	LFOR	
Date Leak Discovered:	6/10/2002	
Date Leak First Reported:		6/10/2002
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	6/10/2002	
Date Case Last Changed on Database:		Not reported
Date the Case was Closed:		Not reported
How Leak Discovered:	Tank Closure	
How Leak Stopped:	Close Tank	
Cause of Leak:	UNK	
Leak Source:	UNK	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		1780.3826028312680283684454691
Source of Cleanup Funding:		UNK
Preliminary Site Assessment Workplan Submitted:		Not reported
Preliminary Site Assessment Began:		4/2/2003
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		1/29/2004
Hist Max MTBE Conc in Groundwater:		0
Hist Max MTBE Conc in Soil:		0
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	ND	
Soil Qualifier:	ND	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	MICHAEL STERLING	
RP Address:	800 S. VICTORIA AVE.	
Program:	LUST	
Lat/Long:	34.402092 / -1	
Local Agency Staff:	KCK	
Beneficial Use:	AGR, MUN	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

VENTURA CO. LUST:

Region:	VENTURA
Facility ID:	02008

VCO FIRE STATION #27 (Continued) **S105974865**

Status: Case Closed

---

14 ESE 1/4-1/2 0.435 mi. 2298 ft. **TEXACO SERVICE STATION-CANTRELL** **LUST** **S106517228**
1107 VENTURA ST **N/A**
FILLMORE, CA 93015

Relative: Lower

Actual: 414 ft.

LUST REG 4:

Region:	4	
Regional Board:	04	
County:	Ventura	
Facility Id:	C-90044	
Status:	Case Closed	
Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	90044	
Case Type:	Groundwater	
Abatement Method Used at the Site:		Excavate and Dispose
Global ID:	T0611100628	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	56000L	
Cross Street:	Not reported	
Enforcement Type:	CLOS	
Date Leak Discovered:	4/4/1990	
Date Leak First Reported:		4/4/1990
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	Not reported	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		2/1/2001
Date the Case was Closed:		2/1/2001
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		2630.5084576541276181853186296
Source of Cleanup Funding:		F
Preliminary Site Assessment Workplan Submitted:		4/4/1990
Preliminary Site Assessment Began:		Not reported
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		Not reported
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		4/4/1990
Historical Max MTBE Date:		6/4/1998
Hist Max MTBE Conc in Groundwater:		75000
Hist Max MTBE Conc in Soil:		1.1
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	RAY & JEAN CANTRELL	
RP Address:	P.O. BOX 683, FILLMORE, CA 91032	

TEXACO SERVICE STATION-CANTRELL (Continued) **S106517228**

Program:	LUST
Lat/Long:	34.3948354 / -1
Local Agency Staff:	EHD
Beneficial Use:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Suspended:	Not reported
Assigned Name:	Not reported
Summary:	Not reported

C15 **THE OLGA CO.** **HIST CORTESE** **U003142346**
NE **908 B STREET** **LUST** **N/A**
1/4-1/2 **FILLMORE, CA** **UST**
0.436 mi. **HAZNET**
2301 ft. **Site 1 of 2 in cluster C**

Relative:
Higher

Actual:
455 ft.

CORTESE:

Region:	CORTESE
Facility County Code:	56
Reg By:	LTNKA
Reg Id:	C-96050

LUST:

Region:	STATE
Global Id:	T0611101116
Latitude:	34.40981
Longitude:	-118.92452
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	02/20/1997
Lead Agency:	VENTURA COUNTY LOP
Case Worker:	DCS
Local Agency:	VENTURA COUNTY LOP
RB Case Number:	C-96050
LOC Case Number:	96050
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0611101116
Contact Type:	Local Agency Caseworker
Contact Name:	DAVID C. SALTER
Organization Name:	VENTURA COUNTY LOP
Address:	800 S. VICTORIA AVE.
City:	VENTURA
Email:	dave.salter@ventura.org
Phone Number:	8056626512

Global Id:	T0611101116
Contact Type:	Regional Board Caseworker
Contact Name:	DANIEL PIROTTON
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	Not reported
City:	R4 UNKNOWN

THE OLGA CO. (Continued) **U003142346**

Email: dpirotton@waterboards.ca.gov
Phone Number: 2135766714

LUST:
Global Id: T0611101116
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0611101116
Action Type: RESPONSE
Date: 08/22/1996
Action: Other Report / Document

Global Id: T0611101116
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

VENTURA CO. UST:
Facility ID: D1248

HAZNET:
Year: 1996
Gepaid: CAL923002910
Contact: WARNACO INC
Telephone: 2035798272
Mailing Name: Not reported
Mailing Address: 908 B ST
Mailing City,St,Zip: FILLMORE, CA 930151022
Gen County: Ventura
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: R01
Tons: .1668
Facility County: Ventura

C16 **THE OLGA COMPANY** **LUST** **S104164691**
NE **908 B STREET** **N/A**
1/4-1/2 **FILLMORE, CA**
0.436 mi.
2301 ft. **Site 2 of 2 in cluster C**

Relative:
Higher

Actual:
455 ft.

LUST REG 4:
Region: 4
Regional Board: 04
County: Ventura
Facility Id: C-96050
Status: Case Closed
Substance: Waste Oil
Substance Quantity: Not reported
Local Case No: 96050
Case Type: Soil
Abatement Method Used at the Site: Excavate and Dispose

THE OLGA COMPANY (Continued) **S104164691**

Global ID:	T0611101116	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	56000L	
Cross Street:	Not reported	
Enforcement Type:	Not reported	
Date Leak Discovered:	10/28/1996	
Date Leak First Reported:		10/28/1996
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	8/22/1996	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		Not reported
Date the Case was Closed:		2/20/1997
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		877.30128793264094771964424 16
Source of Cleanup Funding:		F
Preliminary Site Assessment Workplan Submitted:		8/22/1996
Preliminary Site Assessment Began:		8/29/1996
Pollution Characterization Began:		Not reported
Remediation Plan Submitted:		Not reported
Remedial Action Underway:		8/29/1996
Post Remedial Action Monitoring Began:		Not reported
Enforcement Action Date:		Not reported
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	THE OLGA COMPANY	
RP Address:	Not reported	
Program:	LUST	
Lat/Long:	34.4090897 / -1	
Local Agency Staff:	DCS	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

VENTURA CO. LUST:

Region:	VENTURA
Facility ID:	96050
Status:	Case Closed

17 ENE 1/4-1/2 0.452 mi. 2389 ft. | **CAL PET 804 3RD OXNARD, CA** | **LUST** | **S103684045 N/A**

Relative: Higher

Actual: 436 ft.

LUST:

Region:	STATE
Global Id:	T0611100513
Latitude:	34.198274
Longitude:	-119.170314
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	02/11/1991
Lead Agency:	VENTURA COUNTY LOP
Case Worker:	EHD
Local Agency:	Not reported
RB Case Number:	C-89105
LOC Case Number:	89105
File Location:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

LUST:

Global Id:	T0611100513
Contact Type:	Regional Board Caseworker
Contact Name:	DANIEL PIROTTON
Organization Name:	LOS ANGELES RWQCB (REGION 4)
Address:	Not reported
City:	R4 UNKNOWN
Email:	dpirotton@waterboards.ca.gov
Phone Number:	2135766714

LUST:

Global Id:	T0611100513
Action Type:	Other
Date:	01/01/1950
Action:	Leak Reported
Global Id:	T0611100513
Action Type:	Other
Date:	01/01/1950
Action:	Leak Discovery
Global Id:	T0611100513
Action Type:	ENFORCEMENT
Date:	08/15/1989
Action:	* Historical Enforcement

LUST REG 4:

Region:	4
Regional Board:	04
County:	Ventura
Facility Id:	C-89105
Status:	Case Closed

CAL PET (Continued) **S103684045**

Substance:	Gasoline	
Substance Quantity:	Not reported	
Local Case No:	89105	
Case Type:	Soil	
Abatement Method Used at the Site:		Not reported
Global ID:	T0611100513	
W Global ID:	Not reported	
Staff:	UNK	
Local Agency:	56000L	
Cross Street:	Not reported	
Enforcement Type:	EF	
Date Leak Discovered:	8/8/1989	
Date Leak First Reported:		8/8/1989
Date Leak Record Entered:	Not reported	
Date Confirmation Began:	8/8/1989	
Date Leak Stopped:	Not reported	
Date Case Last Changed on Database:		Not reported
Date the Case was Closed:		2/11/1991
How Leak Discovered:	Not reported	
How Leak Stopped:	Not reported	
Cause of Leak:	Not reported	
Leak Source:	Not reported	
Operator:	Not reported	
Water System:	Not reported	
Well Name:	Not reported	
Approx. Dist To Production Well (ft):		1162.3044600600490026760819553
Source of Cleanup Funding:		S
Preliminary Site Assessment Workplan Submitted:		8/8/1989
Preliminary Site Assessment Began:		8/8/1989
Pollution Characterization Began:		8/8/1989
Remediation Plan Submitted:		8/8/1989
Remedial Action Underway:		8/8/1989
Post Remedial Action Monitoring Began:		8/8/1989
Enforcement Action Date:		8/15/1989
Historical Max MTBE Date:		Not reported
Hist Max MTBE Conc in Groundwater:		Not reported
Hist Max MTBE Conc in Soil:		Not reported
Significant Interim Remedial Action Taken:		Not reported
GW Qualifier:	Not reported	
Soil Qualifier:	Not reported	
Organization:	Not reported	
Owner Contact:	Not reported	
Responsible Party:	CALPET	
RP Address:	Not reported	
Program:	LUST	
Lat/Long:	34.2003977 / -1	
Local Agency Staff:	EHD	
Beneficial Use:	Not reported	
Priority:	Not reported	
Cleanup Fund Id:	Not reported	
Suspended:	Not reported	
Assigned Name:	Not reported	
Summary:	Not reported	

VENTURA CO. LUST:

Region:	VENTURA
Facility ID:	89105

CAL PET (Continued) **S103684045**

Status: Case Closed

---

18 NE 1/2-1 0.519 mi. 2741 ft.

LEE PHARMACEUTICALS
815 W 5TH STREET
FILLMORE, CA 93015

CERCLIS **1000216509**
RCRA-SQG **CAD096432216**
FINDS
UST
ENVIROSTOR

Relative: Higher

Actual: 451 ft.

CERCLIS:

Site ID:	0901684
EPA ID:	CAD096432216
Facility County:	VENTURA
Short Name:	LEE PHARMACEUTICALS
Congressional District:	21
IFMS ID:	098H
SMSA Number:	6000
USGC Hydro Unit:	18070102
Federal Facility:	Not a Federal Facility
DMNSN Number:	Not reported
Site Orphan Flag:	N
RCRA ID:	Not reported
USGS Quadrangle:	Not reported
Site Init By Prog:	Not reported
NFRAP Flag:	Not reported
Parent ID:	Not reported
RST Code:	Not reported
EPA Region:	09
Classification:	Not reported
Site Settings Code:	Not reported
NPL Status:	Not on the NPL
DMNSN Unit Code:	Not reported
RBRAC Code:	Not reported
RResp Fed Agency Code:	Not reported
Non NPL Status:	Addressed as Part of Another non-NPL Site
Non NPL Status Date:	20031126
Site Fips Code:	06111
CC Concurrence Date:	Not reported
CC Concurrence FY:	Not reported
Alias EPA ID:	Not reported
Site FUDS Flag:	Not reported

CERCLIS Site Contact Name(s):

Contact ID:	9271184.00000
Contact Name:	Karen Jurist
Contact Tel:	(415) 972-3219
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003854.00000
Contact Name:	Leslie Ramirez
Contact Tel:	(415) 972-3978
Contact Title:	Site Assessment Manager (SAM)
Contact Email:	Not reported
Contact ID:	13003858.00000
Contact Name:	Sharon Murray
Contact Tel:	(415) 972-4250

LEE PHARMACEUTICALS (Continued) **1000216509**

Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: CONSOLIDATED CHEMICAL CO (FORMER OWNER)
Alias Address: Not reported
CA
Alias ID: 201
Alias Name: HUBER MANUFACTURING CO (LESSEE 1984-85)
Alias Address: Not reported
CA
Alias ID: 301
Alias Name: DR HENRY LEE (OWNER)
Alias Address: Not reported
CA
Alias ID: 101
Alias ID: 301
Alias ID: 201
Alias Comments: PREVIOUS EPA ID# AZD 981 416 977PREVIOUS EPA ID# AZD 981 416 977PREVIOUS EPA ID# AZD 981 416 977
Site Description: thIS SITE NEEDS TO HAVE THE NPL SITE ATTACHED TO IT. MM 11/25/03

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: Not reported
Date Completed: 06/01/1986
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: 06/01/1986
Date Completed: 06/01/1987
Priority Level: Addressed as part of an existing NPL site
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

LEE PHARMACEUTICALS (Continued) **1000216509**

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	LEE PHARMACEUTICALS
Facility address:	815 W 5TH STREET FILLMORE, CA 93015
EPA ID:	CAD096432216
Mailing address:	W FIFTH STREET FILLMORE, CA 93015
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	LEE PHARMACEUTICALS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

LEE PHARMACEUTICALS (Continued) **1000216509**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002665161

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

VENTURA CO. UST:
Facility ID: D804

ENVIROSTOR:

Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	1.67
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Chatsworth
Facility ID:	56280093
Site Code:	Not reported
Assembly:	Not reported
Senate:	Not reported
Special Program:	* Site Char & Assess Grant (CERCLA 104)
Status:	Refer: Other Agency
Status Date:	02/10/1995
Restricted Use:	NO
Site Mgmt. Req.:	NONE SPECIFIED
Funding:	Not reported
Latitude:	34.40942
Longitude:	-118.9234
APN:	043008026
Past Use:	NONE SPECIFIED
Potential COC:	10077, 10194
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CONSOLIDATED CHEMICAL CO

LEE PHARMACEUTICALS (Continued) **1000216509**

Alias Type:	Alternate Name
Alias Name:	HUBER MANUFACTURING COMPANY
Alias Type:	Alternate Name
Alias Name:	KINCAID ENTERPRISES INC
Alias Type:	Alternate Name
Alias Name:	043008026
Alias Type:	APN
Alias Name:	CAD096432216
Alias Type:	EPA Identification Number
Alias Name:	56280093
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	12/03/1987
Comments:	SITE SCREENING DONE POST CLEANUP SAMPLES NEEDED
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	06/21/1984
Comments:	FACILITY IDENTIFIED ID FROM 1982 DOHS DMI FILE LISTING
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: 20 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
(NEAR FILLMORE)	1000205227	SHIELLS CANYON FIELD	(SHIELLS CANYON OIL FIELD)	93015	HIST UST
FILLMORE	1000327512	ARGO/ HOPPER CANYON OIL FIELD	HOPPER CANYON RD	93015	RCRA-SQG,FINDS
FILLMORE	1003878684	ELKINS RANCH	HWY 126 TORREY RD EXIT	93015	CERCLIS-NFRAP
FILLMORE	1006248341	VINTAGE PETROLEUM INC SESPE FIELD	BONEBRAKE A & B LEASE SESPE	93015	FINDS
FILLMORE	2006808468	SESPE OIL FIELD	SESPE OIL FIELD	93015	ERNS
FILLMORE	2010929413	UPPER SESPE WATERSHED	UPPER SESPE WATERSHED		ERNS
FILLMORE	2011973936	SESPE OIL FIELD FOUR FORKS CREEK	SESPE OIL FIELD FOUR FORKS CRE		ERNS
FILLMORE	8855686	SESPE OIL FIELD 6 MILES NE OF FILL	SESPE OIL FIELD 6 MILES NE OF		ERNS
FILLMORE	94415643	LOS PADRES NAT FOREST--SQUAW FLAT,	LOS PADRES NAT FOREST SQUAW FL		ERNS
	M300002055	PW GILLIBRAND CO	CANYON ROCK PLANT		MINES
	M300002497	PACIFIC CUSTOMS MATERIALS	VENTURA COUNTY OPERATIONS		MINES
	M300003255	BEST ROCK PRODUCTS CO.	GRIMES CANYON PIT		MINES
	M300006449	PACIFIC ROCK, INC.	CRUSHED STONE OPERATION		MINES
FILLMORE	S100184297	ELKINS RANCH DISPOSAL COMPANY	HIGHWAY 126, TORREY ROAD EXIT	93015	ENVIROSTOR
FILLMORE	S103441658	FILLMORE CITY (OLD)	NORTH OF HWY 126		WMUDS/SWAT
FILLMORE	S105974918	ARMSTRONG PROPERTY (MARGARET)	805 VENTURA ST		LUST SAN MATEO
FILLMORE	S106517306	ARMSTRONG PROPERTY (MARGARET)	805 VENTURA ST	93015	LUST SAN MATEO
FILLMORE	S110655898	HAROLD BALDEN	NW X CENTRAL/HWY 126	93015	LUST SAN MATEO
FILLMORE	U001579426	CITRUS GROVE	1150 CHAMBERSBURG RD. (HIGHWAY	93015	HIST UST
FILMORE	U004118080	SHELL FILMORE	1107 VENTURA ST.	93015	UST ALAMEDA

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: 09/07/2011
Date Data Arrived at EDR: 10/12/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 141

Source: EPA
Telephone: N/A
Last EDR Contact: 03/15/2012
Next Scheduled EDR Contact: 04/23/2012
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: 09/07/2011
Date Data Arrived at EDR: 10/12/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 141

Source: EPA
Telephone: N/A
Last EDR Contact: 03/15/2012
Next Scheduled EDR Contact: 04/23/2012
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: 09/07/2011	Source: EPA
Date Data Arrived at EDR: 10/12/2011	Telephone: N/A
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 03/15/2012
Number of Days to Update: 141	Next Scheduled EDR Contact: 04/23/2012
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/27/2011	Source: EPA
Date Data Arrived at EDR: 02/27/2012	Telephone: 703-412-9810
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 02/27/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/11/2012
	Data Release Frequency: Quarterly

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: 12/10/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/11/2011	Telephone: 703-603-8704
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 01/13/2012
Number of Days to Update: 36	Next Scheduled EDR Contact: 04/23/2012
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

Date of Government Version: 12/28/2011	Source: EPA
Date Data Arrived at EDR: 02/27/2012	Telephone: 703-412-9810
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 02/27/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/11/2012
	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: 08/19/2011
Date Data Arrived at EDR: 08/31/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 132

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/13/2012
Next Scheduled EDR Contact: 05/28/2012
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: 11/10/2011
Date Data Arrived at EDR: 01/05/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 01/05/2012
Next Scheduled EDR Contact: 04/16/2012
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: 11/10/2011
Date Data Arrived at EDR: 01/05/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 01/05/2012
Next Scheduled EDR Contact: 04/16/2012
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: 11/10/2011
Date Data Arrived at EDR: 01/05/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 01/05/2012
Next Scheduled EDR Contact: 04/16/2012
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: 11/10/2011
Date Data Arrived at EDR: 01/05/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 01/05/2012
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

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: 12/30/2011
Date Data Arrived at EDR: 12/30/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
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: 12/30/2011
Date Data Arrived at EDR: 12/30/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
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: 10/03/2011
Date Data Arrived at EDR: 10/04/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 38

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 01/18/2012
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Annually

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: 02/07/2012
Date Data Arrived at EDR: 02/07/2012
Date Made Active in Reports: 02/22/2012
Number of Days to Update: 15

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/15/2012
Next Scheduled EDR Contact: 05/21/2012
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: 02/07/2012
Date Data Arrived at EDR: 02/07/2012
Date Made Active in Reports: 02/22/2012
Number of Days to Update: 15

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/15/2012
Next Scheduled EDR Contact: 05/21/2012
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: 11/21/2011
Date Data Arrived at EDR: 11/22/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 21

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/20/2012
Next Scheduled EDR Contact: 06/04/2012
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 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

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: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 01/20/2012
Date Data Arrived at EDR: 01/20/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 32

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 03/21/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Quarterly

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

SLIC: Statewide SLIC Cases

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: 01/20/2012
Date Data Arrived at EDR: 01/20/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 32

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/21/2012
Next Scheduled EDR Contact: 07/02/2012
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

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/02/2011
Date Data Arrived at EDR: 11/04/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 7

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Quarterly

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: 10/01/2011
Date Data Arrived at EDR: 11/01/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 10

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/03/2012
Next Scheduled EDR Contact: 05/14/2012
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: 08/18/2011
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 25

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 59

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
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: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Semi-Annually

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: 12/05/2011
Date Data Arrived at EDR: 12/07/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/01/2011
Date Data Arrived at EDR: 11/21/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 50

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Varies

State and tribal registered storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/20/2012
Date Data Arrived at EDR: 01/20/2012
Date Made Active in Reports: 02/22/2012
Number of Days to Update: 33

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 03/21/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 01/23/2012
Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

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: 11/02/2011
Date Data Arrived at EDR: 11/04/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 7

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/28/2011
Date Data Arrived at EDR: 11/29/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 42

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
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: 08/18/2011
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 25

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Quarterly

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: 11/01/2011
Date Data Arrived at EDR: 11/21/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 50

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
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: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Semi-Annually

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: 07/01/2011
Date Data Arrived at EDR: 08/26/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 18

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
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: 12/14/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 26

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Semi-Annually

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: 10/01/2011
Date Data Arrived at EDR: 11/01/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 10

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/03/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/16/2012
Next Scheduled EDR Contact: 04/30/2012
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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

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: 02/07/2012
Date Data Arrived at EDR: 02/07/2012
Date Made Active in Reports: 02/22/2012
Number of Days to Update: 15

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/15/2012
Next Scheduled EDR Contact: 05/21/2012
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: 08/04/2011
Date Data Arrived at EDR: 10/04/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 38

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 01/06/2012
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/27/2011
Date Data Arrived at EDR: 06/27/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/27/2011
Next Scheduled EDR Contact: 04/09/2012
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

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: 03/26/2012
Next Scheduled EDR Contact: 07/09/2012
Data Release Frequency: No Update Planned

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: 02/13/2012
Next Scheduled EDR Contact: 05/28/2012
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 12/12/2011
Date Data Arrived at EDR: 12/19/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 31

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/21/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 01/20/2012
Date Data Arrived at EDR: 01/24/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 28

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/04/2012
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: 02/06/2012
Next Scheduled EDR Contact: 05/21/2012
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

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: 10/07/2011
Date Data Arrived at EDR: 12/09/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 32

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/06/2012
Next Scheduled EDR Contact: 06/18/2012
Data Release Frequency: Quarterly

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: 02/07/2012
Date Data Arrived at EDR: 02/07/2012
Date Made Active in Reports: 02/22/2012
Number of Days to Update: 15

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/15/2012
Next Scheduled EDR Contact: 05/21/2012
Data Release Frequency: Quarterly

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

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: 12/31/2011
Date Data Arrived at EDR: 02/14/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 7

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 02/07/2012
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

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: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 12/05/2012
Next Scheduled EDR Contact: 06/18/2012
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

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

Local Land Records

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: 09/09/2011
Date Data Arrived at EDR: 09/16/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Varies

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: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/20/2012
Next Scheduled EDR Contact: 06/04/2012
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 12/16/2011
Date Data Arrived at EDR: 12/16/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 34

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Varies

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: 12/12/2011
Date Data Arrived at EDR: 12/13/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/13/2012
Next Scheduled EDR Contact: 06/25/2012
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: 10/04/2011
Date Data Arrived at EDR: 10/04/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 38

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 01/03/2012
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Annually

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: 12/31/2010
Date Data Arrived at EDR: 05/03/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 43

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 01/20/2012
Date Data Arrived at EDR: 01/20/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 32

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/21/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 01/20/2012
Date Data Arrived at EDR: 01/20/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 32

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/21/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non 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). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 11/10/2011
Date Data Arrived at EDR: 01/05/2012
Date Made Active in Reports: 03/12/2012
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 01/05/2012
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011
Date Data Arrived at EDR: 08/09/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 94

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/07/2012
Next Scheduled EDR Contact: 05/21/2012
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: 01/20/2012
Next Scheduled EDR Contact: 04/30/2012
Data Release Frequency: Semi-Annually

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: 12/31/2009
Date Data Arrived at EDR: 08/12/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 112

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
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: 12/01/2011
Date Data Arrived at EDR: 01/25/2012
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 36

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/27/2011
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Varies

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: 09/28/2011
Date Data Arrived at EDR: 12/14/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 27

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/14/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Annually

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: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/28/2012
Next Scheduled EDR Contact: 06/11/2012
Data Release Frequency: Varies

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: 08/18/2011
Date Data Arrived at EDR: 09/08/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/07/2012
Next Scheduled EDR Contact: 06/18/2012
Data Release Frequency: Semi-Annually

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: 12/31/2009
Date Data Arrived at EDR: 09/01/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 131

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/28/2012
Next Scheduled EDR Contact: 06/11/2012
Data Release Frequency: Annually

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: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/27/2011
Next Scheduled EDR Contact: 04/09/2012
Data Release Frequency: Every 4 Years

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: 02/27/2012
Next Scheduled EDR Contact: 06/11/2012
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: 02/27/2012
Next Scheduled EDR Contact: 06/11/2012
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

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: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
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: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 03/26/2012
Next Scheduled EDR Contact: 07/09/2012
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: 11/01/2010
Date Data Arrived at EDR: 11/10/2010
Date Made Active in Reports: 02/16/2011
Number of Days to Update: 98

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/20/2012
Next Scheduled EDR Contact: 04/30/2012
Data Release Frequency: Annually

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: 06/21/2011
Date Data Arrived at EDR: 07/15/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 60

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Quarterly

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: 01/10/2012
Date Data Arrived at EDR: 01/12/2012
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 49

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/12/2012
Next Scheduled EDR Contact: 04/23/2012
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: 10/23/2011
Date Data Arrived at EDR: 12/13/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 79

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/13/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Quarterly

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

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: 12/31/2009
Date Data Arrived at EDR: 03/01/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 62

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/27/2012
Next Scheduled EDR Contact: 06/11/2012
Data Release Frequency: Biennially

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

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: 02/27/2012
Next Scheduled EDR Contact: 06/11/2012
Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/21/2011
Date Data Arrived at EDR: 11/22/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/20/2012
Next Scheduled EDR Contact: 06/04/2012
Data Release Frequency: Quarterly

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: 01/03/2012
Date Data Arrived at EDR: 01/03/2012
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 16

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 01/03/2012
Next Scheduled EDR Contact: 04/16/2012
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

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: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 03/26/2012
Next Scheduled EDR Contact: 07/09/2012
Data Release Frequency: No Update Planned

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: 01/19/2012
Date Data Arrived at EDR: 01/19/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 33

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Annually

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: 01/23/2012
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/15/2011
Date Data Arrived at EDR: 08/23/2011
Date Made Active in Reports: 10/03/2011
Number of Days to Update: 41

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/20/2012
Next Scheduled EDR Contact: 05/14/2012
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.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 07/19/2011
Date Made Active in Reports: 08/16/2011
Number of Days to Update: 28

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/20/2012
Next Scheduled EDR Contact: 04/30/2012
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: 12/31/2008
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 10/18/2010
Number of Days to Update: 19

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/30/2011
Next Scheduled EDR Contact: 04/09/2012
Data Release Frequency: Varies

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: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/20/2012
Next Scheduled EDR Contact: 04/30/2012
Data Release Frequency: Semi-Annually

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: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/06/2012
Next Scheduled EDR Contact: 05/07/2012
Data Release Frequency: Varies

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 12/12/2011
Date Data Arrived at EDR: 12/19/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 31

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/21/2012
Next Scheduled EDR Contact: 07/02/2012
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: 12/07/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 35

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan 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: 01/18/2012
Next Scheduled EDR Contact: 04/30/2012
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: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/16/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Varies

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: 01/18/2012
Date Data Arrived at EDR: 01/18/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 34

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/18/2012
Next Scheduled EDR Contact: 04/30/2012
Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/09/2010
Date Data Arrived at EDR: 08/11/2010
Date Made Active in Reports: 08/20/2010
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/02/2011
Next Scheduled EDR Contact: 03/12/2012
Data Release Frequency: Quarterly

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: 11/29/2011
Date Data Arrived at EDR: 11/30/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 13

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/20/2012
Next Scheduled EDR Contact: 06/04/2012
Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 06/01/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 02/03/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Varies

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: 01/20/2012
Next Scheduled EDR Contact: 04/30/2012
Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/03/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: 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 Historical Auto Stations: EDR Proprietary Historic Gas 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.

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 Historical Cleaners: EDR Proprietary Historic Dry 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.

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

COUNTY RECORDS

ALAMEDA COUNTY:

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: 01/12/2012
Date Data Arrived at EDR: 01/13/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 39

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/30/2011
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/12/2012
Date Data Arrived at EDR: 01/13/2012
Date Made Active in Reports: 02/24/2012
Number of Days to Update: 42

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/30/2011
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/28/2011
Date Data Arrived at EDR: 11/29/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 14

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 02/07/2012
Next Scheduled EDR Contact: 05/21/2012
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 03/16/2012
Next Scheduled EDR Contact: 05/28/2012
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 03/26/2012
Next Scheduled EDR Contact: 07/09/2012
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/29/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 35

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/17/2011
Next Scheduled EDR Contact: 01/30/2012
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/23/2012
Date Data Arrived at EDR: 01/24/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 28

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/24/2012
Next Scheduled EDR Contact: 05/07/2012
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 11/17/2011
Next Scheduled EDR Contact: 03/05/2012
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 12/29/2011
Date Data Arrived at EDR: 02/02/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 19

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/23/2012
Next Scheduled EDR Contact: 05/07/2012
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/23/2012
Date Data Arrived at EDR: 01/25/2012
Date Made Active in Reports: 02/22/2012
Number of Days to Update: 28

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 01/23/2012
Next Scheduled EDR Contact: 04/06/2012
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 03/05/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/16/2012
Date Data Arrived at EDR: 01/18/2012
Date Made Active in Reports: 02/22/2012
Number of Days to Update: 35

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/16/2012
Next Scheduled EDR Contact: 04/30/2012
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 01/13/2012
Date Data Arrived at EDR: 01/24/2012
Date Made Active in Reports: 02/22/2012
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/09/2012
Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/05/2012
Next Scheduled EDR Contact: 06/18/2012
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 12/05/2012
Next Scheduled EDR Contact: 06/18/2012
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2012
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 4

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/13/2012
Next Scheduled EDR Contact: 05/28/2012
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/01/2012
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 4

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/13/2012
Next Scheduled EDR Contact: 05/28/2012
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/02/2011
Date Data Arrived at EDR: 11/18/2011
Date Made Active in Reports: 12/14/2011
Number of Days to Update: 26

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/13/2012
Next Scheduled EDR Contact: 05/28/2012
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/12/2011
Date Data Arrived at EDR: 12/13/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 37

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/18/2012
Date Data Arrived at EDR: 01/26/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 26

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/21/2011
Next Scheduled EDR Contact: 04/09/2012
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 01/18/2012
Date Data Arrived at EDR: 01/26/2012
Date Made Active in Reports: 02/24/2012
Number of Days to Update: 29

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/21/2011
Next Scheduled EDR Contact: 04/26/2012
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/02/2011
Date Data Arrived at EDR: 10/12/2011
Date Made Active in Reports: 11/08/2011
Number of Days to Update: 27

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/13/2012
Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

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: 08/02/2011
Date Data Arrived at EDR: 10/14/2011
Date Made Active in Reports: 11/08/2011
Number of Days to Update: 25

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/13/2012
Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

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: 03/01/2012
Date Data Arrived at EDR: 03/01/2012
Date Made Active in Reports: 03/27/2012
Number of Days to Update: 26

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/13/2012
Next Scheduled EDR Contact: 05/28/2012
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

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: 09/09/2010
Date Data Arrived at EDR: 09/15/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 14

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/16/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2011
Date Data Arrived at EDR: 11/04/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 39

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Varies

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: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

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: 02/13/2012
Next Scheduled EDR Contact: 05/28/2012
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 02/13/2012
Next Scheduled EDR Contact: 05/28/2012
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 01/18/2012
Date Data Arrived at EDR: 01/18/2012
Date Made Active in Reports: 02/22/2012
Number of Days to Update: 35

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/26/2012
Next Scheduled EDR Contact: 07/09/2012
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 01/17/2012
Date Data Arrived at EDR: 01/17/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 35

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/19/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/15/2011
Date Data Arrived at EDR: 12/15/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 35

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/19/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

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

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/05/2012
Date Data Arrived at EDR: 03/07/2012
Date Made Active in Reports: 03/27/2012
Number of Days to Update: 20

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 03/05/2012
Next Scheduled EDR Contact: 06/18/2012
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/16/2012
Date Data Arrived at EDR: 02/17/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 4

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 02/13/2012
Next Scheduled EDR Contact: 05/28/2012
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 12/19/2011
Date Data Arrived at EDR: 01/06/2012
Date Made Active in Reports: 01/27/2012
Number of Days to Update: 21

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/19/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 12/19/2011
Date Data Arrived at EDR: 01/17/2012
Date Made Active in Reports: 02/24/2012
Number of Days to Update: 38

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/19/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/05/2011
Date Data Arrived at EDR: 04/06/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 36

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/27/2011
Next Scheduled EDR Contact: 04/16/2012
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 12/12/2011
Date Data Arrived at EDR: 12/13/2011
Date Made Active in Reports: 01/17/2012
Number of Days to Update: 35

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 03/12/2012
Next Scheduled EDR Contact: 06/25/2012
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

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: 10/27/2011
Date Data Arrived at EDR: 11/23/2011
Date Made Active in Reports: 12/13/2011
Number of Days to Update: 20

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/20/2012
Next Scheduled EDR Contact: 06/04/2012
Data Release Frequency: Quarterly

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: 01/09/2012
Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Annually

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: 02/20/2012
Next Scheduled EDR Contact: 06/04/2012
Data Release Frequency: Quarterly

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: 12/27/2011
Date Data Arrived at EDR: 02/03/2012
Date Made Active in Reports: 02/21/2012
Number of Days to Update: 18

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/30/2012
Next Scheduled EDR Contact: 05/14/2012
Data Release Frequency: Quarterly

Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/19/2011
Date Made Active in Reports: 01/17/2012
Number of Days to Update: 29

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/21/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/28/2011
Date Data Arrived at EDR: 01/06/2012
Date Made Active in Reports: 01/17/2012
Number of Days to Update: 11

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/26/2012
Next Scheduled EDR Contact: 07/09/2012
Data Release Frequency: Annually

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: 02/20/2012
Date Data Arrived at EDR: 02/20/2012
Date Made Active in Reports: 03/15/2012
Number of Days to Update: 24

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/20/2012
Next Scheduled EDR Contact: 06/04/2012
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 07/20/2011
Date Made Active in Reports: 08/11/2011
Number of Days to Update: 22

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/20/2012
Next Scheduled EDR Contact: 04/30/2012
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: 01/10/2012
Date Data Arrived at EDR: 02/09/2012
Date Made Active in Reports: 03/09/2012
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/09/2012
Next Scheduled EDR Contact: 05/21/2012
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 01/26/2012
Date Made Active in Reports: 03/06/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/23/2012
Next Scheduled EDR Contact: 05/07/2012
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 06/24/2011
Date Made Active in Reports: 06/30/2011
Number of Days to Update: 6

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/27/2012
Next Scheduled EDR Contact: 06/11/2012
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 08/19/2011
Date Made Active in Reports: 09/15/2011
Number of Days to Update: 27

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/19/2012
Next Scheduled EDR Contact: 07/02/2012
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SESPE CREEK
SESPE CREEK BETWEEN HWY 126 AND OLD TELEGRAPH ROAD
FILLMORE, CA 93015

TARGET PROPERTY COORDINATES

Latitude (North):	34.3997 - 34˚ 23' 58.92''
Longitude (West):	118.9338 - 118˚ 56' 1.68''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	322242.2
UTM Y (Meters):	3807974.8
Elevation:	416 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	34118-D8 FILLMORE, CA
Most Recent Revision:	1994

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 principal 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).

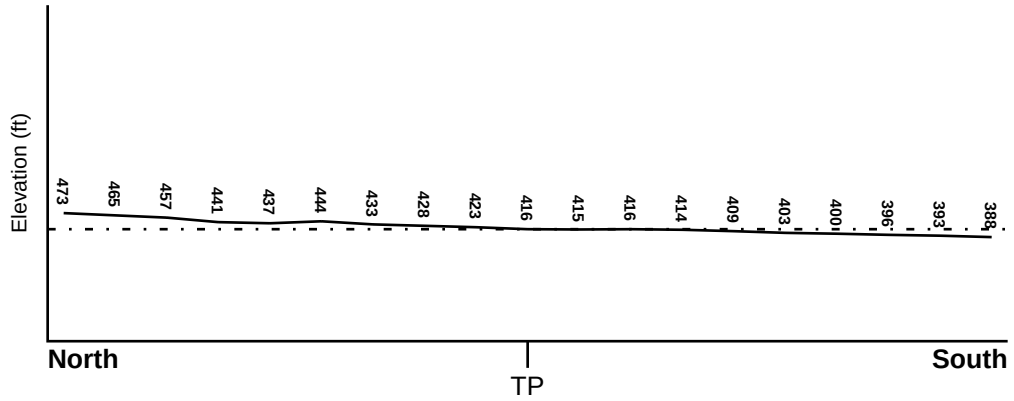
TOPOGRAPHIC INFORMATION

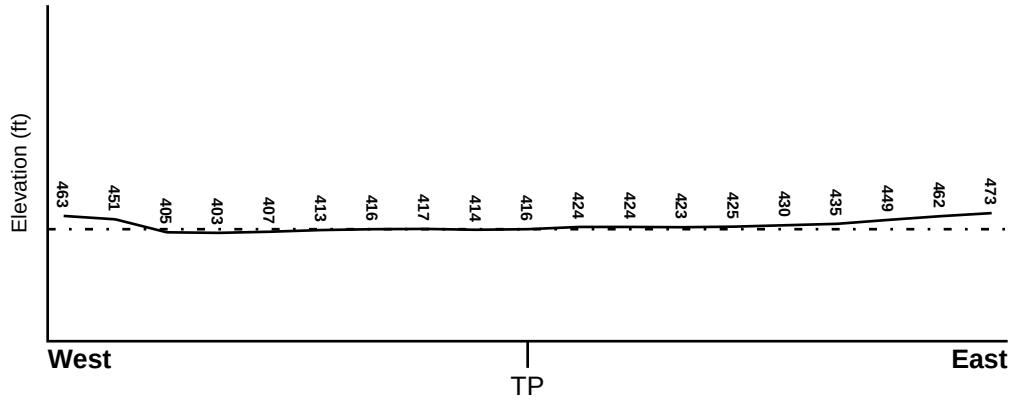
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

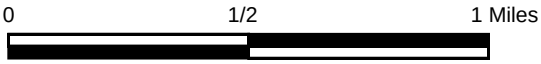
General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 416 ft.



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

Target Property County	FEMA Flood Electronic Data
VENTURA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06111C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
FILLMORE	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

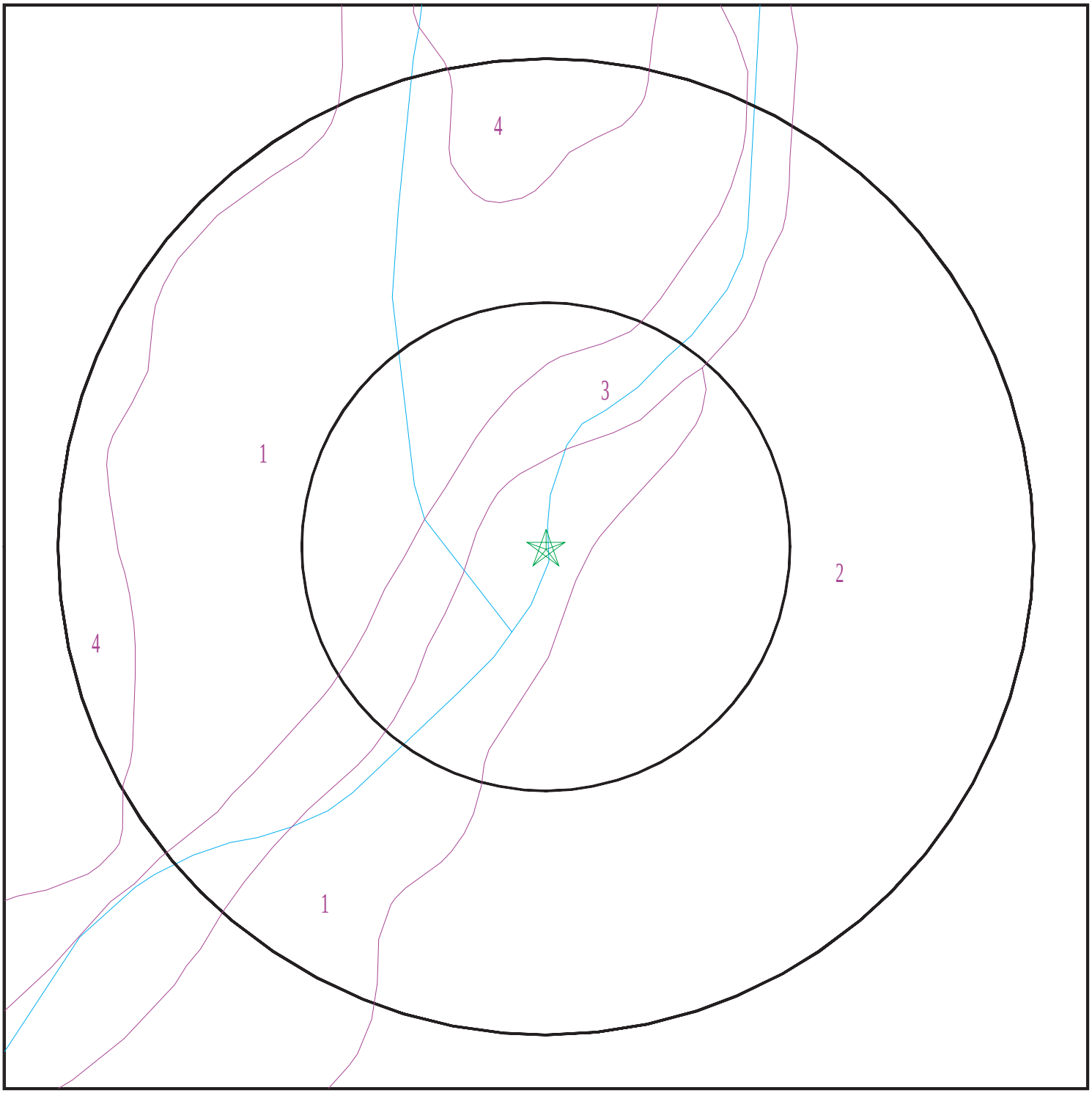
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

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 - 3290164.1s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Sespe Creek	CLIENT:	Aspen Environmental Group
ADDRESS:	Sespe Creek Between HWY 126 and Old Telegraph Road Fillmore CA 93015	CONTACT:	Scott Debauche
		INQUIRY #:	3290164.1s
LAT/LONG:	34.3997 / 118.9338	DATE:	March 27, 2012 8:03 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: SANDY ALLUVIAL LAND

Soil Surface Texture: loamy sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Somewhat excessively 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	11 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6
2	11 inches	38 inches	stratified sand to loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6
3	38 inches	59 inches	stratified sand to silt loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6

Soil Map ID: 2

Soil Component Name: Anacapa

Soil Surface Texture: gravelly sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: 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	35 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	35 inches	59 inches	stratified gravelly sandy loam to gravelly loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9

Soil Map ID: 3

Soil Component Name: RIVERWASH

Soil Surface Texture: sand

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: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 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	5 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: Min:
2	5 inches	59 inches	stratified coarse sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: Min:

Soil Map ID: 4

Soil Component Name: CORRALITOS

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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	18 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.6
2	18 inches	57 inches	stratified sand to loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.6

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
5	USGS3160454	1/2 - 1 Mile NE
9	USGS3160437	1/2 - 1 Mile ESE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A10	CA5601106	1/2 - 1 Mile East

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	4580	0 - 1/8 Mile NW
2	4583	1/2 - 1 Mile NW
3	4582	1/2 - 1 Mile North
4	CADW40000008100	1/2 - 1 Mile SSW
6	4581	1/2 - 1 Mile NE
7	4584	1/2 - 1 Mile WNW
8	CADW40000008180	1/2 - 1 Mile West
11	CADW40000008248	1/2 - 1 Mile ENE
12	CADW40000008329	1/2 - 1 Mile NW
A13	4575	1/2 - 1 Mile East
A14	4576	1/2 - 1 Mile East

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

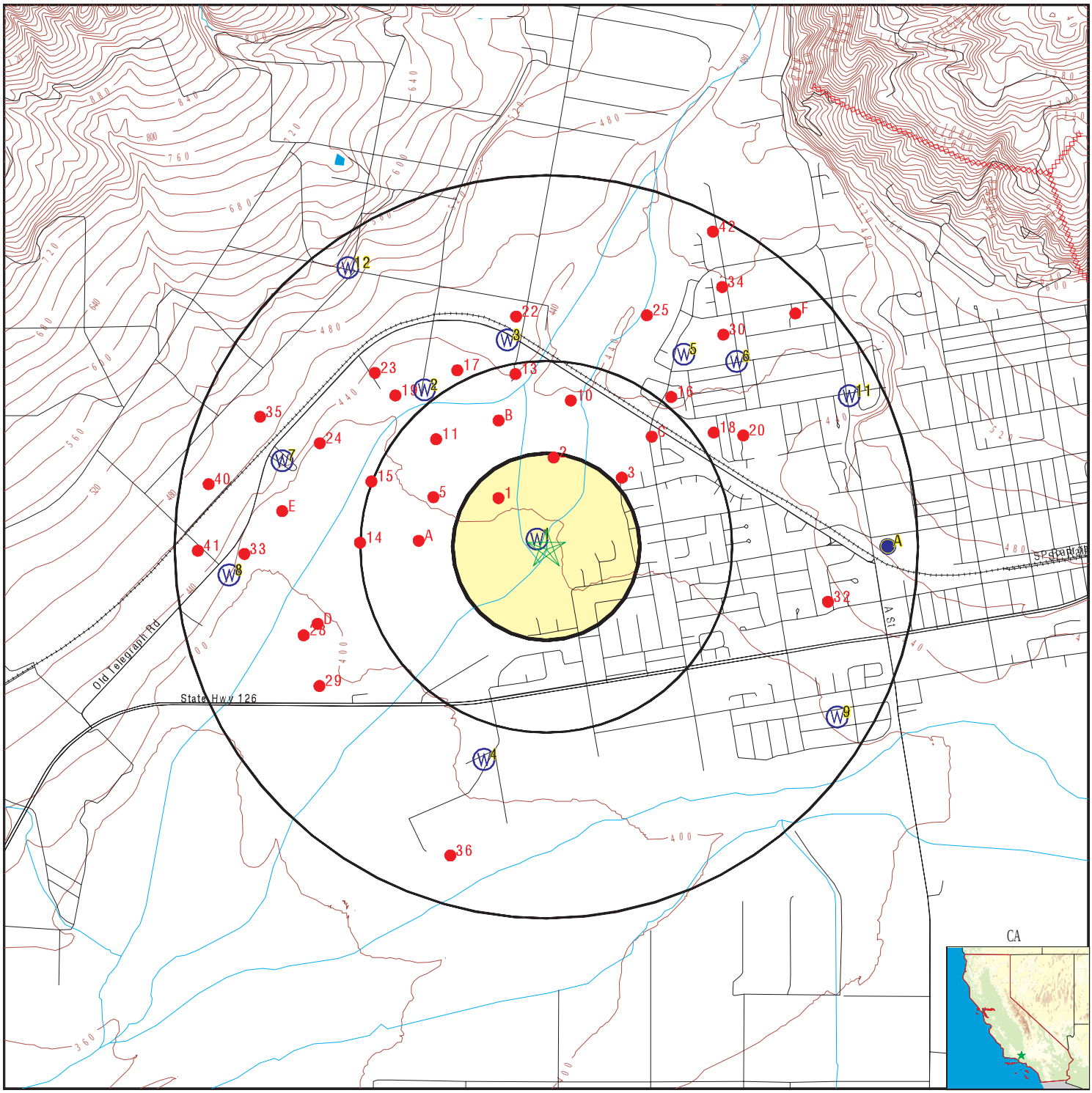
MAP ID	WELL ID	LOCATION FROM TP
1	CAOG80000044036	1/8 - 1/4 Mile NW
2	CAOG80000044116	1/8 - 1/4 Mile North
3	CAOG80000044083	1/4 - 1/2 Mile NE
A4	CAOG80000043953	1/4 - 1/2 Mile West
5	CAOG80000044039	1/4 - 1/2 Mile WNW
B6	CAOG80000044160	1/4 - 1/2 Mile NNW
B7	CAOG80000044170	1/4 - 1/2 Mile NNW
A8	CAOG80000043946	1/4 - 1/2 Mile West
C9	CAOG80000044146	1/4 - 1/2 Mile NE
10	CAOG80000044194	1/4 - 1/2 Mile North
11	CAOG80000044139	1/4 - 1/2 Mile NW
C12	CAOG80000044137	1/4 - 1/2 Mile NE
13	CAOG80000044229	1/4 - 1/2 Mile North
14	CAOG80000043947	1/2 - 1 Mile West
15	CAOG80000044078	1/2 - 1 Mile WNW
16	CAOG80000044200	1/2 - 1 Mile NE
17	CAOG80000044235	1/2 - 1 Mile NNW
18	CAOG80000044147	1/2 - 1 Mile NE
19	CAOG80000044203	1/2 - 1 Mile NW
20	CAOG80000044144	1/2 - 1 Mile ENE
D21	CAOG80000043801	1/2 - 1 Mile WSW
22	CAOG80000044278	1/2 - 1 Mile North
23	CAOG80000044230	1/2 - 1 Mile NW
24	CAOG80000044132	1/2 - 1 Mile WNW
25	CAOG80000044279	1/2 - 1 Mile NNE
D26	CAOG80000043782	1/2 - 1 Mile WSW
E27	CAOG80000043996	1/2 - 1 Mile West

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
28	CAOG80000043776	1/2 - 1 Mile WSW
29	CAOG80000043669	1/2 - 1 Mile WSW
30	CAOG80000044269	1/2 - 1 Mile NE
E31	CAOG80000044027	1/2 - 1 Mile West
32	CAOG80000043824	1/2 - 1 Mile East
33	CAOG80000043921	1/2 - 1 Mile West
34	CAOG80000044311	1/2 - 1 Mile NE
35	CAOG80000044173	1/2 - 1 Mile WNW
36	CAOG80000043159	1/2 - 1 Mile SSW
F37	CAOG80000044281	1/2 - 1 Mile NE
F38	CAOG80000044283	1/2 - 1 Mile NE
F39	CAOG80000044284	1/2 - 1 Mile NE
40	CAOG80000044072	1/2 - 1 Mile West
41	CAOG80000043926	1/2 - 1 Mile West
42	CAOG80000044377	1/2 - 1 Mile NNE

PHYSICAL SETTING SOURCE MAP - 3290164.1s



County Boundary
Major Roads
Contour Lines
Earthquake Fault Lines
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

Groundwater Flow Direction
Indeterminate Groundwater Flow at Location
Groundwater Flow Varies at Location
Closest Hydrogeological Data
Oil, gas or related wells

SITE NAME:	Sespe Creek	CLIENT:	Aspen Environmental Group
ADDRESS:	Sespe Creek Between HWY 126 and Old Telegraph Road Fillmore CA 93015	CONTACT:	Scott Debauche
		INQUIRY #:	3290164.1s
LAT/LONG:	34.3997 / 118.9338	DATE:	March 27, 2012 8:03 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
1 **NW** **0 - 1/8 Mile** **Lower**	**CA WELLS**	**4580**

Water System Information:

Prime Station Code:	04N/20W-25B01 S	User ID:	TAP
FRDS Number:	5610002005	County:	Ventura
District Number:	06	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	342400.0 1185600.0	Precision:	Undefined
Source Name:	WELL 05 - SESPE WELL		
System Number:	5610002		
System Name:	FILLMORE WATER DEPT		
Organization That Operates System:			
	PO BOX 487 FILLMORE, CA 93015		
Pop Served:	12922	Connections:	2931
Area Served:	CITY OF FILLMORE		
Sample Collected:	01/03/2011	Findings:	20.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/13/2011	Findings:	22. MG/L
Chemical:	NITRATE (AS NO3)		

---

2 **NW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**4583**

Water System Information:

Prime Station Code:	04N/20W-26A02 S	User ID:	TAP
FRDS Number:	5601103001	County:	Ventura
District Number:	06	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	342421.0 1185619.0	Precision:	100 Feet (one Second)
Source Name:	WELL 01		
System Number:	5601103		
System Name:	BROWNSTONE WATER CO		
Organization That Operates System:			
	540 SESPE AVE, #4 FILLMORE, CA 93016		
Pop Served:	31	Connections:	12
Area Served:	Not Reported		

---

3 **North** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**4582**

Water System Information:

Prime Station Code:	04N/20W-25D01 S	User ID:	TAP
FRDS Number:	5601105001	County:	Ventura
District Number:	06	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	342428.0 1185605.0	Precision:	100 Feet (one Second)
Source Name:	WELL 02		

System Number:	5601105		
System Name:	FILLMORE IRRIGATION CO		
Organization That Operates System:			
	540 SESPE AVE #4		
	FILLMORE, CA 93015		
Pop Served:	371	Connections:	150
Area Served:	Not Reported		
Sample Collected:	03/15/2011	Findings:	3.6 MG/L
Chemical:	NITRATE (AS NO3)		

4
SSW **CA WELLS** **CADW40000008100**
1/2 - 1 Mile
Lower

Longitude:	-118.9358
Latiude:	34.3914
Stwellno:	04N20W36D004S
Districtco:	3
Welluseco:	Z
Countyco:	56
Gwcode:	400405
Site id:	CADW40000008100

5
NE **FED USGS** **USGS3160454**
1/2 - 1 Mile
Higher

Agency cd:	USGS	Site no:	342426118553501
Site name:	004N020W25B001S		
Latitude:	342426	EDR Site id:	USGS3160454
Longitude:	1185535	Dec lat:	34.407219
Dec lon:	-118.9273211	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	06
State:	06	County:	111
Country:	US	Land net:	Not Reported
Location map:	FILLMORE	Map scale:	24000
Altitude:	444.0		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Santa Clara. California. Area = 1610 sq.mi.		
Topographic:	Flood plain		
Site type:	Ground-water other than Spring	Date construction:	19780826
Date inventoried:	19920616	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	300.0	Hole depth:	300.0
Source of depth data:	other reported		
Project number:	9479335800		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

Peak flow data count:	0	Water quality data begin date:	1992-06-11
Water quality data end date:	1992-06-11	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

6
NE **CA WELLS** **4581**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	04N/20W-25B02 S	User ID:	TAP
FRDS Number:	5610002006	County:	Ventura
District Number:	06	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Standby Raw
Source Lat/Long:	342425.4 1185526.9	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 06 (1989) - STANDBY		
System Number:	5610002		
System Name:	FILLMORE WATER DEPT		
Organization That Operates System:			
	PO BOX 487		
	FILLMORE, CA 93015		
Pop Served:	12922	Connections:	2931
Area Served:	CITY OF FILLMORE		

7
WNW **CA WELLS** **4584**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	04N/20W-26G02 S	User ID:	TAP
FRDS Number:	5601106001	County:	Ventura
District Number:	06	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Inactive Raw
Source Lat/Long:	342411.0 1185643.0	Precision:	100 Feet (one Second)
Source Name:	WELL 01 - INACTIVE		
System Number:	5601106		
System Name:	FILLMORE WEST MOBILE HOME PARK		
Organization That Operates System:			
	1906 OLD TELEGRAPH RD. #33		
	FILLMORE, CA 93015		
Pop Served:	100	Connections:	33
Area Served:	Not Reported		

8
West **CA WELLS** **CADW40000008180**
1/2 - 1 Mile
Higher

Longitude:	-118.9478
Latiude:	34.3986
Stwellno:	04N20W26L001S
Districtco:	3
Welluseco:	Z
Countyco:	56
Gwcode:	400405
Site id:	CADW40000008180

Map ID Direction Distance Elevation	Database	EDR ID Number
9 **ESE** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS3160437**

Agency cd:	USGS	Site no:	342335118550901
Site name:	004N019W31D004S		
Latitude:	342335	EDR Site id:	USGS3160437
Longitude:	1185509	Dec lat:	34.393053
Dec lon:	-118.92009856	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	06
State:	06	County:	111
Country:	US	Land net:	Not Reported
Location map:	FILLMORE	Map scale:	24000
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Santa Clara. California. Area = 1610 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	250	Hole depth:	250
Source of depth data:	Not Reported		
Project number:	9479335800		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

A10 **East** **1/2 - 1 Mile** **Higher**	**FRDS PWS**	**CA5601106**

PWS ID:	CA5601106		
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	FILLMORE WEST MOBILE HOME PARK FILLMORE, CA 93015		
Addressee / Facility:	System Owner/Responsible Party FILLMORE TRAILER PARK 1906 OLD TELEGRAPH ROAD FILLMORE, CA 93015		

Facility Latitude:	34 23 57	Facility Longitude:	118 55 01
City Served:	Not Reported		
Treatment Class:	Untreated	Population:	72

PWS currently has or had major violation(s) or enforcement: YES

VIOLATIONS INFORMATION:

Violation ID:	9406003	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	05/01/94	Vio. end Date:	08/31/94	Vio. Period:	004 Months
Num required Samples:	Not Reported	Number of Samples Taken:		Not Reported	
Analysis Result:	000070000000000	Maximum Contaminant Level:		Not Reported	
Analysis Method:	Not Reported				
Violation Type:	MCL, Single Sample				
Contaminant:	NITRATE				
Vio. Awareness Date:	050194				

Violation ID:	9406001	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	09/01/93	Vio. end Date:	08/31/96	Vio. Period:	036 Months
Num required Samples:	Not Reported	Number of Samples Taken:		Not Reported	
Analysis Result:	000007420000000	Maximum Contaminant Level:		Not Reported	
Analysis Method:	Not Reported				
Violation Type:	MCL, Single Sample				
Contaminant:	NITRATE				
Vio. Awareness Date:	111593				

ENFORCEMENT INFORMATION:

Truedate:	03/31/2009	Pwsid:	CA5601106
Pwsname:	FILLMORE WEST MOBILE HOME PARK		
Retpopsrvd:	91	Pwstypecod:	C
Vioid:	0106007	Contaminant:	COLIFORM (TCR)
Viol. Type:	MCL, Monthly (TCR)		
Complperbe:	1/1/2001 0:00:00		
Complperen:	1/31/2001 0:00:00	Enfdate:	2/20/2001 0:00:00
Enf action:	State AO (w/o Penalty) Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	CA5601106
Pwsname:	FILLMORE WEST MOBILE HOME PARK		
Retpopsrvd:	91	Pwstypecod:	C
Vioid:	0806008	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	3/1/2008 0:00:00		
Complperen:	3/31/2008 0:00:00	Enfdate:	6/3/2008 0:00:00
Enf action:	State AO (w/o Penalty) Issued		
Violmeasur:	Not Reported		

System Name:	FILLMORE WEST MOBILE HOME PARK		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1/1/2001 0:00:00 - 1/31/2001 0:00:00		
Violation ID:	0106007		
Enforcement Date:	2/20/2001 0:00:00	Enf. Action:	State Compliance Achieved

ENFORCEMENT INFORMATION:

System Name:	FILLMORE WEST MOBILE HOME PARK		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	01/01/01 - 01/31/01		
Violation ID:	0106007		
Enforcement Date:	02/20/01	Enf. Action:	State Compliance Achieved
System Name:	FILLMORE WEST MOBILE HOME		
Violation Type:	MCL, Single Sample		
Contaminant:	NITRATE		
Compliance Period:	1994-05-01 - 1994-08-31		
Violation ID:	9406003		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported
System Name:	FILLMORE WEST MOBILE HOME		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1994-11-01 - 1994-11-30		
Violation ID:	9506004		
Enforcement Date:	1995-01-06	Enf. Action:	State AO (w/o Penalty) Issued
System Name:	FILLMORE WEST MOBILE HOME		
Violation Type:	Monitoring, Routine Minor (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1994-11-01 - 1994-11-30		
Violation ID:	9506004		
Enforcement Date:	1995-07-06	Enf. Action:	State Formal NOV Issued
System Name:	FILLMORE WEST MOBILE HOME		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1995-04-01 - 1995-04-30		
Violation ID:	9506005		
Enforcement Date:	1995-07-07	Enf. Action:	State Compliance Achieved
System Name:	FILLMORE WEST MOBILE HOME		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1995-04-01 - 1995-04-30		
Violation ID:	9506005		
Enforcement Date:	1995-07-07	Enf. Action:	State Formal NOV Issued
System Name:	FILLMORE WEST MOBILE HOME		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1999-01-01 - 1999-01-31		
Violation ID:	9906006		
Enforcement Date:	1999-03-05	Enf. Action:	State Compliance Achieved

CONTACT INFORMATION:

Name:	FILLMORE WEST MOBILE HOME PARK	Population:	91
Contact:	Luis Lomeli	Phone:	Not Reported
Address:	1906 Old Telegraph Rd #32		
Address 2:	Fillmore		
	CA, 93 80552		

Map ID Direction Distance Elevation	Database	EDR ID Number
11 **ENE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADW40000008248**

Longitude:	-118.9186
Latiude:	34.4056
Stwellno:	04N19W30D001S
Districtco:	3
Welluseco:	Z
Countyco:	56
Gwcode:	400405
Site id:	CADW40000008248

---

12 **NW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADW40000008329**

Longitude:	-118.9422
Latiude:	34.4106
Stwellno:	04N20W23Q002S
Districtco:	3
Welluseco:	Z
Countyco:	56
Gwcode:	400405
Site id:	CADW40000008329

A13 **East** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**4575**

Water System Information:

Prime Station Code:	04N/19W-30P03 S	User ID:	TAP
FRDS Number:	5610002002	County:	Ventura
District Number:	06	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Abandoned
Source Lat/Long:	342400.0 1185500.0	Precision:	Undefined
Source Name:	WELL 02 - ABANDONED		
System Number:	5610002		
System Name:	FILLMORE WATER DEPT		
Organization That Operates System:			
	PO BOX 487		
	FILLMORE, CA 93015		
Pop Served:	12922	Connections:	2931
Area Served:	CITY OF FILLMORE		

A14 **East** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**4576**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water System Information:

Prime Station Code:	04N/19W-30P04 S	User ID:	TAP
FRDS Number:	5610002001	County:	Ventura
District Number:	06	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Abandoned
Source Lat/Long:	342400.0 1185500.0	Precision:	Undefined
Source Name:	WELL 01 - ABANDONED		
System Number:	5610002		
System Name:	FILLMORE WATER DEPT		
Organization That Operates System:			
	PO BOX 487		
	FILLMORE, CA 93015		
Pop Served:	12922	Connections:	2931
Area Served:	CITY OF FILLMORE		

Map ID Direction Distance	Database	EDR ID Number

1
NW
1/8 - 1/4 Mile

OIL_GAS **CAOG80000044036**

Districtnu:	2	Apinumber:	11100011
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	3	Leasename:	E
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.401602035		
Longitude8:	-118.936051559		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044036		

2
North
1/8 - 1/4 Mile

OIL_GAS **CAOG80000044116**

Districtnu:	2	Apinumber:	11100009
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Santa Fe Minerals, Inc.		
Wellnumber:	1	Leasename:	E
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.403184962		
Longitude8:	-118.933451457		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	S1150	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044116		

3
NE
1/4 - 1/2 Mile

OIL_GAS **CAOG80000044083**

Districtnu:	2	Apinumber:	11100657
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Arco Oil and Gas Co.		
Wellnumber:	2	Leasename:	McNab Estate
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.4023983		
Longitude8:	-118.93024169		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	A4500	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044083		

A4
West
1/4 - 1/2 Mile

OIL_GAS **CAOG80000043953**

Districtnu:	2	Apinumber:	11100033
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Santa Fe Minerals, Inc.		
Wellnumber:	2	Leasename:	PR
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.400029107		
Longitude8:	-118.939152682		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	S1150	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000043953		

5
WNW
1/4 - 1/2 Mile

OIL_GAS **CAOG80000044039**

Districtnu:	2	Apinumber:	11100031
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Santa Fe Minerals, Inc.		
Wellnumber:	7	Leasename:	P
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.401639032		
Longitude8:	-118.939114684		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	S1150	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044039		

B6
NNW **OIL_GAS** **CAOG80000044160**
1/4 - 1/2 Mile

Districtnu:	2	Apinumber:	11100010
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Santa Fe Minerals, Inc.		
Wellnumber:	2	Leasename:	E
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.404529898		
Longitude8:	-118.935947561		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	S1150	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044160		

B7
NNW **OIL_GAS** **CAOG80000044170**
1/4 - 1/2 Mile

Districtnu:	2	Apinumber:	11105582
Activewell:	N	Well type:	OG
Wellsymbol:	DH	Confidenti:	Not Reported
Operatorna:	A. J. Ross		
Wellnumber:	2	Leasename:	Well No.
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	18	Township:	1N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.404726888		
Longitude8:	-118.936140569		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	00079	Cacountyco:	111
Fieldcode:	000	Areacode:	00
Td:	0		
Site id:	CAOG80000044170		

A8
West
1/4 - 1/2 Mile

OIL_GAS **CAOG80000043946**

Districtnu:	2	Apinumber:	11100032
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	1	Leasename:	PR
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.399841115		
Longitude8:	-118.940463735		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000043946		

C9
NE
1/4 - 1/2 Mile

OIL_GAS **CAOG80000044146**

Districtnu:	2	Apinumber:	11100656
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Arco Oil and Gas Co.		
Wellnumber:	1	Leasename:	McNab Estate
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.40413332		
Longitude8:	-118.9294263		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	A4500	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044146		

10
North
1/4 - 1/2 Mile

OIL_GAS **CAOG80000044194**

Districtnu:	2	Apinumber:	11100052
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	4	Leasename:	E
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.405409858		
Longitude8:	-118.932647428		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044194		

11
NW
1/4 - 1/2 Mile

OIL_GAS **CAOG80000044139**

Districtnu:	2	Apinumber:	11100053
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	3	Leasename:	P
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.403899926		
Longitude8:	-118.938986683		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044139		

C12
NE
1/4 - 1/2 Mile

OIL_GAS **CAOG80000044137**

Districtnu:	2	Apinumber:	11100658
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Arco Oil and Gas Co.		
Wellnumber:	1	Leasename:	S P Unit 1
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.4038676		
Longitude8:	-118.9282456		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	A4500	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044137		

13
North
1/4 - 1/2 Mile

OIL_GAS **CAOG80000044229**

Districtnu:	2	Apinumber:	11100021
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	2	Leasename:	F5
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.406441808		
Longitude8:	-118.935251536		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044229		

14
West
1/2 - 1 Mile

OIL_GAS **CAOG80000043947**

Districtnu:	2	Apinumber:	11100030
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	6	Leasename:	P
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.399858114		
Longitude8:	-118.94257082		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000043947		

15
WNW
1/2 - 1 Mile

OIL_GAS **CAOG80000044078**

Districtnu:	2	Apinumber:	11100026
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Santa Fe Minerals, Inc.		
Wellnumber:	1	Leasename:	P
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.402251002		
Longitude8:	-118.942032803		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	S1150	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044078		

16
NE **OIL_GAS** **CAOG80000044200**
1/2 - 1 Mile

Districtnu:	2	Apinumber:	11100055
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	1	Leasename:	SM
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.405547854		
Longitude8:	-118.927916236		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044200		

17
NNW **OIL_GAS** **CAOG80000044235**
1/2 - 1 Mile

Districtnu:	2	Apinumber:	11100020
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	1	Leasename:	F5
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.4065888		
Longitude8:	-118.937989648		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044235		

18
NE
1/2 - 1 Mile

OIL_GAS **CAOG80000044147**

Districtnu:	2	Apinumber:	11100023
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	1	Leasename:	G
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.40415792		
Longitude8:	-118.925915152		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044147		

19
NW
1/2 - 1 Mile

OIL_GAS **CAOG80000044203**

Districtnu:	2	Apinumber:	11100017
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	1	Leasename:	F2
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.405606845		
Longitude8:	-118.940905764		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044203		

20
ENE **OIL_GAS** **CAOG80000044144**
1/2 - 1 Mile

Districtnu:	2	Apinumber:	11100014
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	1	Leasename:	FA
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	19	Township:	4N
Range:	19W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.404047926		
Longitude8:	-118.924526096		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044144		

D21
WSW **OIL_GAS** **CAOG80000043801**
1/2 - 1 Mile

Districtnu:	2	Apinumber:	11100042
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	11	Leasename:	S
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.396893252		
Longitude8:	-118.944079875		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000043801		

22
North **OIL_GAS** **CAOG80000044278**
1/2 - 1 Mile

Districtnu:	2	Apinumber:	11100022
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	1	Leasename:	F6
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	24	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.408690703		
Longitude8:	-118.935220539		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044278		

23
NW **OIL_GAS** **CAOG80000044230**
1/2 - 1 Mile

Districtnu:	2	Apinumber:	11100019
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	1	Leasename:	F4
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.406491802		
Longitude8:	-118.941867805		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044230		

24
WNW
1/2 - 1 Mile

OIL_GAS **CAOG80000044132**

Districtnu:	2	Apinumber:	11100016
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	1	Leasename:	F1
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.40374193		
Longitude8:	-118.944461905		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044132		

25
NNE
1/2 - 1 Mile

OIL_GAS **CAOG80000044279**

Districtnu:	2	Apinumber:	11100056
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	3	Leasename:	SM
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	24	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.408737704		
Longitude8:	-118.929064289		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044279		

D26
WSW
1/2 - 1 Mile

OIL_GAS **CAOG80000043782**

Districtnu:	2	Apinumber:	11100028
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	4	Leasename:	P
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.396491271		
Longitude8:	-118.945049914		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000043782		

E27
West
1/2 - 1 Mile

OIL_GAS **CAOG80000043996**

Districtnu:	2	Apinumber:	11100027
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	2	Leasename:	P
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.400812067		
Longitude8:	-118.94571995		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000043996		

28
WSW **OIL_GAS** **CAOG80000043776**
1/2 - 1 Mile

Districtnu:	2	Apinumber:	11100029
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	5	Leasename:	P
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.396243282		
Longitude8:	-118.94522392		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000043776		

29
WSW **OIL_GAS** **CAOG80000043669**
1/2 - 1 Mile

Districtnu:	2	Apinumber:	11100661
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Acorn Petro. Co.		
Wellnumber:	1	Leasename:	Well No.
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.394263376		
Longitude8:	-118.944480886		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	00149	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000043669		

30
NE
1/2 - 1 Mile

OIL_GAS **CAOG80000044269**

Districtnu:	2	Apinumber:	11100047
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Atlantic Oil Co.		
Wellnumber:	2	Leasename:	SM
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.407982		
Longitude8:	-118.925461		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	A4400	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044269		

E31
West
1/2 - 1 Mile

OIL_GAS **CAOG80000044027**

Districtnu:	2	Apinumber:	11100040
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	9A	Leasename:	S
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.401371041		
Longitude8:	-118.946750993		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044027		

32
East
1/2 - 1 Mile

OIL_GAS **CAOG80000043824**

Districtnu:	2	Apinumber:	11100664
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Union Oil Co. of Calif.		
Wellnumber:	1	Leasename:	U R S Fillmore Unit A
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	25	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.397554231		
Longitude8:	-118.920538923		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	U0200	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000043824		

33
West
1/2 - 1 Mile

OIL_GAS **CAOG80000043921**

Districtnu:	2	Apinumber:	11100041
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	10	Leasename:	S
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.399423132		
Longitude8:	-118.94801704		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000043921		

34
NE
1/2 - 1 Mile

OIL_GAS **CAOG80000044311**

Districtnu:	2	Apinumber:	11100049
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Atlantic Oil Co.		
Wellnumber:	5	Leasename:	SM
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	24	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.409841625		
Longitude8:	-118.925515246		
Gissourcec:	GPS		
Comments:	Abandon		
Operatorco:	A4400	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044311		

35
WNW
1/2 - 1 Mile

OIL_GAS **CAOG80000044173**

Districtnu:	2	Apinumber:	11100018
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	1	Leasename:	F3
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.40477388		
Longitude8:	-118.947277022		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044173		

36
SSW
1/2 - 1 Mile

OIL_GAS **CAOG80000043159**

Districtnu:	2	Apinumber:	11106052
Activewell:	N	Well type:	OG
Wellsymbol:	DH	Confidenti:	Not Reported
Operatorna:	Ito Oil Co.		
Wellnumber:	1	Leasename:	Well No.
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	35	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.387644689		
Longitude8:	-118.938317623		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	04280	Cacountyco:	111
Fieldcode:	000	Areacode:	00
Td:	0		
Site id:	CAOG80000043159		

F37
NE
1/2 - 1 Mile

OIL_GAS **CAOG80000044281**

Districtnu:	2	Apinumber:	11100655
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Arco Oil and Gas Co.		
Wellnumber:	2	Leasename:	Fillmore Comm C
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	24	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.408789		
Longitude8:	-118.922073		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	A4500	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044281		

F38
NE
1/2 - 1 Mile

OIL_GAS **CAOG80000044283**

Districtnu:	2	Apinumber:	11100654
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Arco Oil and Gas Co.		
Wellnumber:	1	Leasename:	Fillmore Comm C
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	24	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.40881334		
Longitude8:	-118.92207434		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	A4500	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044283		

F39
NE
1/2 - 1 Mile

OIL_GAS **CAOG80000044284**

Districtnu:	2	Apinumber:	11100015
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	1	Leasename:	FB
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	24	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.408830704		
Longitude8:	-118.922072004		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044284		

40
West
1/2 - 1 Mile

OIL_GAS **CAOG80000044072**

Districtnu:	2	Apinumber:	11100043
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Santa Fe Minerals, Inc.		
Wellnumber:	12	Leasename:	S
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.402143003		
Longitude8:	-118.949699114		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	S1150	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044072		

41
West
1/2 - 1 Mile

OIL_GAS **CAOG80000043926**

Districtnu:	2	Apinumber:	11100054
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	8	Leasename:	S
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	26	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.399545125		
Longitude8:	-118.950206129		
Gissourcec:	HUD		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000043926		

42
NNE **OIL_GAS** **CAOG80000044377**
1/2 - 1 Mile

Districtnu:	2	Apinumber:	11100050
Activewell:	N	Well type:	OG
Wellsymbol:	AB	Confidenti:	Not Reported
Operatorna:	Chevron U.S.A. Inc.		
Wellnumber:	6	Leasename:	SM
Blmwell:	Not Reported	Countyname:	Ventura
Fieldname:	Not Reported		
Areaname:	Any Area		
Section :	24	Township:	4N
Range:	20W	Basemeridi:	SB
Elevation:	Not Reported		
Locationde:	Not Reported		
Latitude83:	34.412003744		
Longitude8:	-118.925952668		
Gissourcec:	GPS		
Comments:	Abandon		
Operatorco:	C5640	Cacountyco:	111
Fieldcode:	246	Areacode:	00
Td:	0		
Site id:	CAOG80000044377		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
93015	23	5

Federal EPA Radon Zone for VENTURA County: 1

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 VENTURA COUNTY, CA

Number of sites tested: 135

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.185 pCi/L	96%	4%	0%
Living Area - 2nd Floor	0.800 pCi/L	100%	0%	0%
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

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 Services
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 Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, 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 Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Appendix 6

Noise Modeling Calculations

APPENDIX 6. Sespe Creek Levee Improvements Project Noise Calculations

Assume worst-case when overlapping activities are occurring. Per the construction schedule (Date: Thu 3/15/12, Revised to add access ramps and turnouts [new Task 9]), overlap occurs between Tasks 8, 9 &10, Tasks 9, 10 & 12, and Tasks 11 & 13; however, Task 13 (Fence Installation) requires minimal equipment. Therefore, the last period of simultaneous activity would not result in a worst-case noise scenario. Equipment utilized for Task 9 (Access Ramps and Turnouts) is assumed to generally be shared with Task 10 (Levee Fill and Compaction).

Construction Equipment	**Lmax Ref dBA**	**Useage Per Hour**	**Along Levee**	**Distance to Receptor**	**Equip Leq(h)**
Task 8: Wall Backfill (3 days) **& Task 10**:					
Levee Fill and Compaction	@ 50 ft	(%)	quantity	feet	dBA
T8: Lender (Excavator - Loader/Base)	92	40	1	550	67.2
T10: Loader (Front End Loader-Excavate)	90	40	1	50	86.0
T10: Dump Truck (Truck Under Load - Base)	95	40	1	50	91.0
		Total Quantity of Equipment:	3		
		Peak Unmitigated Composite Leq(h):	**92.2**	Threshold:	Ambient + 3 dB (50.3 (near church/Res#1)+3 = 53.3 dB) OR
				(Figure 4)	55 dBA and 55 Leq(h)+20=75 dBA , 8x/daytime hr

Assumptions: Assume that Task 8, which occurs for only 3 days, would not be occuring in the same area as Tasks 9 & 10 - Assume 500 feet distance between activities. For Task 10, assume two loudest pieces of equipment (but not another dump truck) in operation nearest church (only sensitive receptor). Distance to receptor of 50 feet is equivalent to distance from existing church sanctuary building and edge of parking lot/levee ROW.

Construction Equipment	**Lmax Ref dBA**	**Useage Per Hour**	**Along Levee**	**Distance to Receptor**	**Equip Leq(h)**
Task 10: Levee Fill and Compaction **& Task 12**: Soil Cement Placement Landward	@ 50 ft	(%)	quantity	feet	dBA
T10: Loader (Front End Loader-Excavate)	90	40	1	50	86.0
T10: Dump Truck (Truck Under Load - Base)	95	40	1	50	91.0
T12: Loader (Front End Loader-Finish)	90	8	1	550	58.2
T12: Blade (Grader-Finish)	89	8	1	550	57.2
		Total Quantity of Equipment:	4		
		Peak Unmitigated Composite Leq(h):	**92.2**	Threshold:	Ambient +3 dB (50.3+3=53.3) OR
				(Figure 4)	55 dBA and 55 Leq(h)+20=75 dBA , 8x/daytime hr

Assumptions: Assume that Tasks 10 & 12 would not be occuring in the same area. Assume 500 feet distance between activities. For each task, assume two loudest pieces of equipment in operation, but only one dump truck.

Construction Equipment	**Lmax Ref dBA**	**Useage Per Hour**	**Parking Lot**	**Distance to Receptor**	**Equip Leq(h)**
Vegetation Removal	@ 50 ft	(%)	quantity	feet	dBA
Chainsaw (Saw, Electric-Base)	88	4	1	1180	46.6
Wood Chipper	112	100	1	1180	84.5
		Total Quantity of Equipment:	2		
		Peak Unmitigated Composite Leq(h):	**84.5**	Threshold:	Ambient + 3 dB (51.0+3 = 54 dB) OR
		Peak Unmitigated Composite Leq(h)-Attenuation loss (7.5 dB):	**77.0**	(Figure 4)	55 dBA and 55 Leq(h)+20=75 dBA , 8x/daytime hr

Assumptions: Wood chipper staged at Shiells Park west of baseball fields. Closest receptor is First Baptist Church of Fillmore (1057 First Street, Fillmore, CA). Three (3) rows of houses between park and church is equivalent to 7.5 dB (4.5+1.5+1.5=7.5 dB) attenuation loss. Chipper assumed to produce noise up to 120 dBA (at source-assume 20 feet).

As a rule of thumb, a solid barrier will generally provide an insertion loss of 5 dBA if it breaks the line of sight from the source to the receiver (BBA, 2002). Per the Federal Transit Administration, a general rule of thumb for estimating shielding attenuation in populated areas is to assume one row of buildings every 100 feet; 4.5 dB loss for the first row and 1.5 dB loss for every subsequent row up to a maximum of 10 dB attenuation loss (FTA, 2006).

* Sources: County of Ventura, Construction Noise Threshold Criteria and Control Plan, Adopted November 2005, Amended July 2010. Figure 4, Daytime Construction Activity Noise Threshold Criteria; Figure A-1, Typical Construction Equipment Noise; and Figure A-5, Typical Public Works and Roadway Construction Equipment Use Factors.

Government of Western Australia, Department of Commerce, "Noise in Agriculture - Identification, Assessment, and Control". Publication No. A1564188. Wood chipper noise levels up to 120 dBA; Chainsaw noise level as high as 110 dBA. On-line: [http://www.commerce.wa.gov.au/worksafe/PDF/Infokits/Noise_newsletter__agriculture.pdf]. Accessed March 16, 2012.

Brown-Buntin Associates, Inc. (BBA). 2002. “Fundamentals of Noise and Vibration”. Prepared for the California Energy Commission. May 1.

Federal Transit Administration (FTA). 2006. Transit Noise and Vibration Impact Assessment. Final Report, May. [Online]: http://www.fta.dot.gov/documents/FTA_Noise_and_Vibration_Manual.pdf. Accessed March 2012.