

PARC Services, Inc

Environmental Solutions

253 Rickenbacker Circle, Suite B., Livermore, CA 94551
Phone (925) 371-4610 Fax (925) 606-8704

Asbestos Abatement • Lead Paint Removal • Demolition • Hazardous Waste Disposal
24 Hour Emergency Spill Response • Soil Remediation • Mold Decontamination • Lab Packing

CA Lic. #801810 Hauler Registration #136517 EPA #CAR000164749 DOSH Registration #819
03-29-12

WORK PLAN

Alameda County GSA
1400 Lakeside Dr., Rm 1115
Oakland, Ca.

Project: East County Courthouse Hazardous Materials Abatement and Demolition

PARC Services, Inc. submits for your use the following excavation and demolition plan for the removal of existing below grade piping and structure removal at the former Camp Parks facility.

1.1 Purpose of the Demolition Work Plan

PARC Services, Inc. has prepared this Demolition and Removal Plan, hereafter referred to as the "Work Plan", for the purpose of providing a detailed description of demolition and removal procedures, which PARC Services, Inc. will be implementing during the on-site activities at the East County Courthouse Hazardous Materials and Demolition site.

1.2 Site Location and Description

East County Courthouse Hazardous Materials Abatement and Demolition is located on the former Camp Parks, Dublin, Ca. The site is near the intersection of Gleason Drive and Hacienda Drive, Dublin, Ca. The project is currently an open field.

1.3 General Work Activity Overview

The work covered under this work plan shall be in accordance with Cal OSHA and PARC SERVICES Inc. IIPP. The work shall be done in a sequential manner with some activities being conducted concurrently with others. Depending on site and other unknown conditions. PARC Services, Inc. general sequence of demolition activities may require alteration at any given time. A summary of the general sequence for the work activities is outlined as follows:

- Pre-construction activities and site mobilization
- Utility Locate Service for verification of utility disconnects and isolations
- Excavation and removal of piping and components

- Asbestos abatement of existing piping
- Removal of contaminated soils
- Backfill of all removed items

1

1.4 Personnel Health and Safety

PARC Services, Inc. safety and the prevention of accidents an integral part of its operations. Under State, Federal and Local laws, PARC Services, Inc. is responsible to provide a safe working environment, to protect life, health and safety of its employees and subcontractors personnel. Although providing safe working conditions is primarily a management responsibility, safety and accident prevention can be accomplished only through coordinated efforts of all employees and subcontractor personnel. It is the policy of PARC Services, Inc. for this project as well as all of our projects, that if the task or service being undertaken cannot be done safely, that work is to be stopped until proper controls can be established.

PARC Services, Inc. will hold daily tailgate meetings for its employees prior to work commencement additionally PARC Services, Inc. will require that subcontractors be required to hold similar daily tailgate meetings covering their respective portion of the work. These meetings are designed to discuss the projected work schedule and prepare each worker for any potential hazards associated with the work activities. A copy of the daily or weekly safety logs will be maintained at all times onsite. All personnel attending the safety meeting will be required to sign the safety meeting log upon completion of the tailgate safety meeting. During the tailgate meetings, personnel will be reminded of the site conditions and are encouraged to participate with health and safety concerns.

2. Demolition Activities

Prior to commencement of utility removals, a thorough walk through and evaluation of the site conditions will be conducted to confirm that all appropriate measures have been completed to ensure that the area is ready for commencement of excavation activities. A pre-utility locate survey will be completed and filed in the PARC Services, Inc. field job box or with the PARC Services, Inc. Project Manager.

In general the task will include a wide variety of procedures. The most important aspect in the development of these procedures will be the safe conduct of the work. PARC Services, Inc's procedures will limit the use of labor in the most controlled and safe conditions and rely upon mechanical means of removal wherever possible.

General Building/Structure demolition will be conducted in a manner that does not interfere with or encroach upon the existing surrounding pedestrian and vehicular traffic during normal activities. PARC Services, Inc. will provide temporary fencing around the perimeter of the work area. PARC Services, Inc will provide a temporary sanitary unit with wash basin for use by employees during deconstruction. Dust control will be accomplished by light misting to avoid water runoff issues to local water sources.

The Excavation will occur when all personnel are outside the swing zone of the excavator and benching has occurred to minimize the depth of excavation to avoid the need for shoring.

All personnel will be in eye site of each other or by radio contact. Dust measures will be in place and storm basins protected from any fugitive water. All personnel will have hard hats, boots and other safety apparel as needed for the task at hand. All personnel will be English speaking.

Note: Piping must be evacuated of all known hazardous substances such as caustic water, oils and any other chemical products.

3. Site Specific Means and Methods

- a. Perimeter fencing in place with temp. Sanitary facility on site
- b. Catch basins protected
- e. Site Area closed and signage in place
- g. Dust control measures are in place
- h. First aid kit on site, emergency contact list and route for nearest emergency room is known.
- i. Special concerns of client are expressed concerning noise and concurrent activities
- j. Move excavator on site for excavation with bucket
- k. Remove piping to grade with one laborer for dust control after tailgate meeting/
- l. Sort material for processing- debris to landfill and scrap into metal bins

4. EMERGENCY CONTACT LIST

Jack Cook-Proj. Mngr.	Home (925) 684-4413	Cell (925) 577-6446
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Dan Ringhand-VP		Cell (925) 577-1930
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John Godkin-Pres		Cell (925) 577-1931
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Joe Koser-Supt.		Cell (925) 408-4195
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Valley Care Hospital		Main #(925) 847-3000
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Fire/Ambulance/Police		911
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5. Closeout

- a. Existing site plan to be submitted showing locations of utilities capped
- b. Fill excavations leaving site in a level trip free surface
- c. Submit recycling plan showing at least 75% to 50% diversions from landfills

In closing please feel free to call me at (925) 577-6446 if you should have any questions or comments.

Respectfully,

Jack Cook-PM
PARC Services, Inc

EMERGENCY PHONE NUMBERS





Job Site Location:	Gleason Dr. & Hacienda Drive Dublin, CA	
Non Emergency First Aid	Advanced Industrial Care 2481 Pacheco Street Concord, CA 925-680-0230	
PHYSICIAN		911
AMBULANCE		911
FIRE DEPARTMENT	Non-emergency 925-838-6640	911
POLICE DEPARTMENT	Non-emergency 925-462-1212	
HOSPITAL	Valley Care Medical Center 5555 W. Las Positas Blvd Pleasanton, CA 925-847-3000	

For life threatening emergencies only

Post in a conspicuous location, in accordance with OSHA Regulations



Hacienda Dr & Gleason Dr, Dublin, CA 94568

- 1. Head **south** on **Hacienda Dr** toward **Gleason Dr**
About 2 mins go 0.9 mi
total 0.9 mi
-  2. Merge onto **I-580 E** via the ramp to **Stockton**
About 1 min go 0.8 mi
total 1.7 mi
-  3. Take exit **47** for **Santa Rita Rd** toward **Tassajara Rd**
go 0.2 mi
total 1.9 mi
-  4. Keep right at the fork, follow signs for **Downtown** and merge onto **Santa Rita Rd**
About 1 min go 0.7 mi
total 2.6 mi
-  5. Turn right onto **W Las Positas Blvd**
Destination will be on the right go 0.1 mi
total 2.7 mi



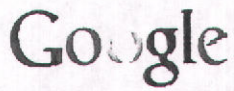
5555 W Las Positas Blvd, Pleasanton, CA 94588

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

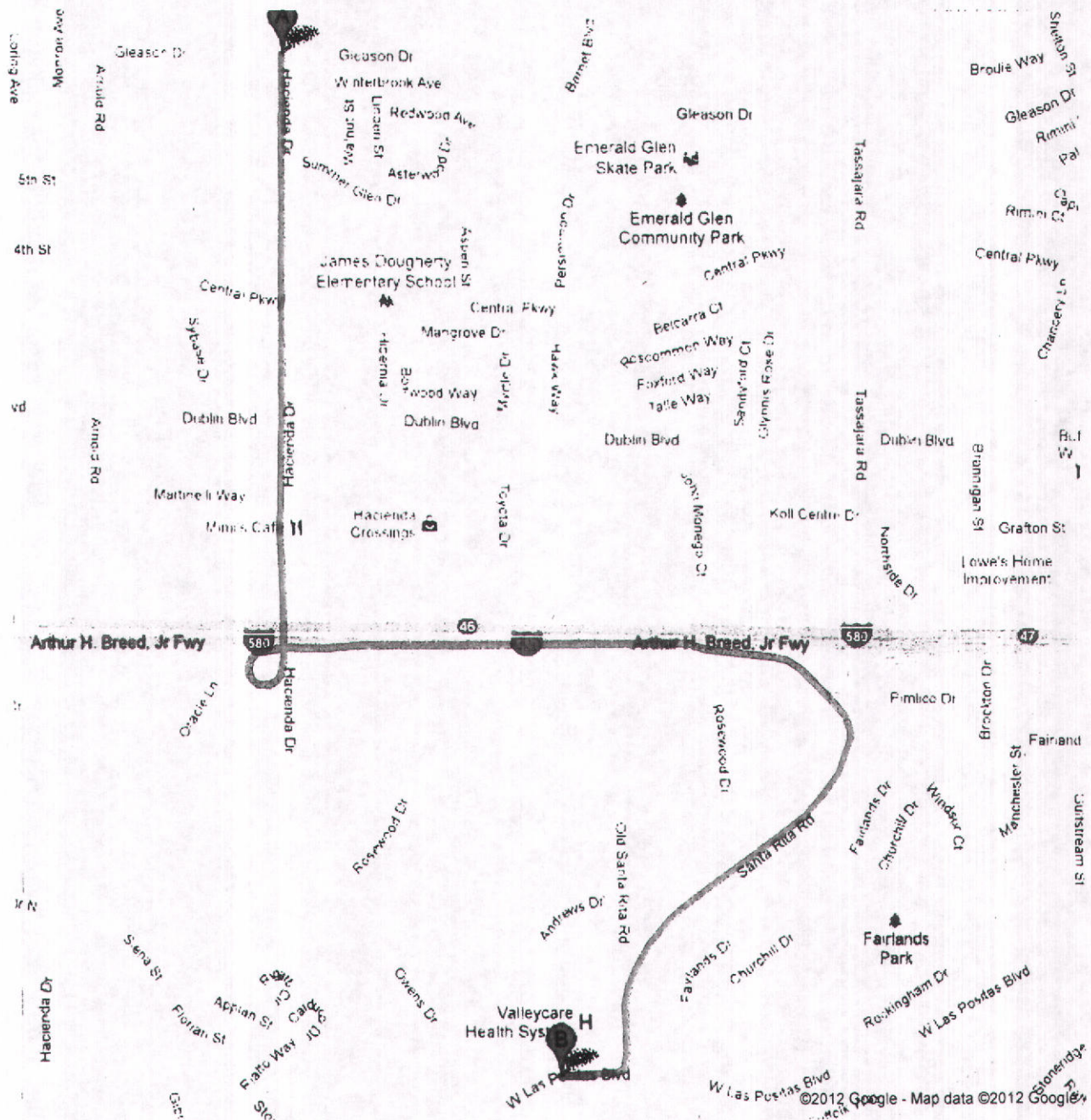
Map data ©2012 Google


Directions weren't right? Please find your route on maps.google.com and click "Report a problem" at the bottom left.









Valley Medical Center



Directions to 5555 W Las Positas Blvd,
Pleasanton, CA 94588
2.7 mi – about 5 mins



 Hacienda Dr & Gleason Dr, Dublin, CA 94568

- 1. Head **south** on **Hacienda Dr** toward **Gleason Dr** go 0.7 mi
total 0.7 mi
About 2 mins
-  2. Take the **Interstate 580 W** ramp to **Oakland** go 0.2 mi
total 0.9 mi
-  3. Merge onto **I-580 W** go 1.4 mi
total 2.4 mi
About 2 mins
-  4. Take exit **44B** toward **Sacramento** go 0.5 mi
total 2.9 mi
-  5. Merge onto **I-680 N** go 20.2 mi
total 23.1 mi
About 21 mins
-  6. Slight right onto **CA-242 N/State Route 242 N** (signs for **Concord/Pittsburg**) go 2.1 mi
total 25.2 mi
About 2 mins
-  7. Take exit **2** for **Grant St** toward **Solano Way** go 0.2 mi
total 25.4 mi
-  8. Turn right onto **Grant St** go 0.4 mi
total 25.8 mi
About 1 min
- 9. Continue onto **East St** go 0.3 mi
total 26.1 mi
-  10. Turn left onto **Pacheco St** go 420 ft
total 26.2 mi
Destination will be on the left

 2481 Pacheco St, Concord, CA 94520

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

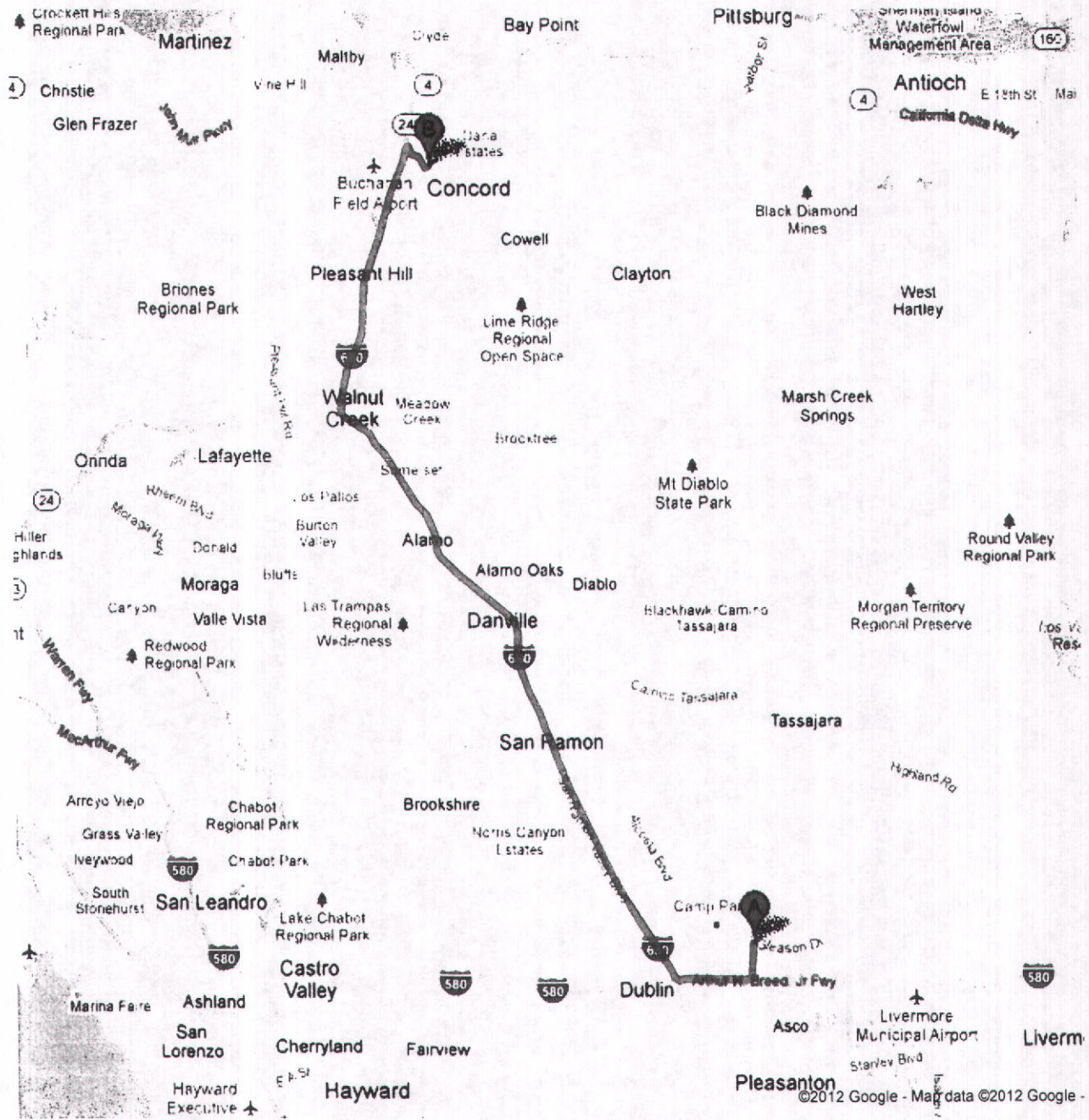
Map data ©2012 Google

Directions weren't right? Please find your route on maps.google.com and click "Report a problem" at the bottom left.

Advanced
INDUSTRIAL
CARE



Directions to 2481 Pacheco St, Concord, CA 94520
26.2 mi – about 30 mins





Altamont Landfill & Resource Recovery Facility

10840 Altamont Pass Road, Livermore, CA 94550-9745

Phone: 1-800-449-6349 Fax: 925-455-7383

Waste Acceptance Criteria

EPA ID: CAD981382732

CA ID: HAHQ36056478

Last Revised: November 8, 2011

Altamont Landfill & Resource Recovery Facility

Section 1. General Information:

The Altamont Landfill and Resource Recovery Facility (Altamont) is located at 10840 Altamont Pass Road in Livermore, California, just 4 miles north of Interstate 580. Altamont is owned and operated by Waste Management of Alameda County, Inc. Altamont's full range of solid waste services provides the entire Bay Area Region with safe, economical and environmentally sound waste management.

Section 2. Waste Management Services

Altamont presently operates a Class II cell, a Class III cell, an asbestos monofill, and provides solidification service. Altamont provides waste management services for Class II wastes, Class III wastes, asbestos containing wastes, various alternative daily cover materials, as well as solidification of bulk, non-hazardous liquid waste. Altamont may accept materials from CERCLA sites provided they meet the requirements of this document.

The Class II Cell is a permitted Subtitle D cell designed with a synthetic liner and leachate collection system. This cell can receive materials that do not fall under the California hazardous waste or Federal hazardous waste classification. Hazardous wastes that have received a variance, however, may also be disposed of in this cell. Materials that meet the Regional Water Quality Control Board's definition of Non-Designated (Marshack Methodology) may also be managed in this cell.

The asbestos monofill is a permitted Class III cell designed for the management of asbestos containing wastes. Although friable asbestos containing wastes are classified as a hazardous waste in California, the Department of Toxic Substances has allowed for this material to be disposed of in permitted Class III facilities such as Altamont's monofill.

Altamont also operates an alternative daily cover (ADC) program. Altamont is presently approved to accept petroleum and metal contaminated soils, biosolids, greenwaste, solidified liquids and treated auto shredder waste for ADC. ADC can be managed in both the Class II and Class III cells depending upon contaminant levels. Contact Altamont's sales or technical staff for specific ADC approval requirements.

Section 3. Petroleum Contaminated Soils

Altamont's site permits do not require specific testing requirements for waste streams other than Petroleum Contaminated Soils, which are listed below. Contact Altamont technical staff for assistance in developing an appropriate sampling plan for other special wastes. If generator's knowledge is used in lieu of analytical testing, Altamont may require a written explanation and supporting documentation.

Specific Sampling Requirements – Petroleum Contaminated Soils

Gasoline:	TPH – Gasoline	EPA 5030/8015 Modified
	BETX	EPA 5030/8020
	Lead*	TTLIC – Pb

Diesel & Virgin Oil:	TPH – Diesel/Motor Oil	EPA 3550/8015 Modified
Waste Oil:	TPH – Diesel/Motor Oil	EPA 3550/8015 Modified
	TPH – Gasoline	EPA 5030/8015 Modified
	Volatile Organics	EPA 8260 (or 8010 & 8020)
	Semi Volatile Organics	EPA 8270
	Total Oil & Grease	EPA 5520 E&F (or 1664)
	Metals:	TTLC Metals – Cd, Cr, Pb, Ni, Zn, Cu

Car/Truck Wash Sludges Specific:

TPH Diesel	(3550/8015) Modified
TPH Gas	(5030/8015)
BTEX	(5030/8020)
Total Oil & Grease	(5520/E&F or 1664)
Six TTLC Metals:	Cadmium, Chromium, Copper, Lead, Nickel, and Zinc**

- TTLC for lead is required when the generator determines that leaded gasoline was or may have been present. In situations where there is proof that a generator's tank never contained leaded gasoline, the TTLC requirement for lead may be omitted.
- TTLC results may be used in lieu of STLC if less than 10 times the STLC.
- **Fish Bioassay is required if TPH Oil >10,000 ppm; TPH Diesel >20,000 ppm or TPH Gas >5,900 ppm**

NOTE: These requirements are minimum testing standards for Petroleum Contaminated Soils. Additional sampling may be required if levels do not meet threshold requirements or Altamont Technical staff determine additional analyses is necessary to determine appropriate waste management.

Section 4. Service Areas

Altamont may receive special waste materials for reuse from any county. Special waste materials include, but are not limited to: construction/demolition debris, asbestos, contaminated soils, industrial wastes and sludges, liquid truck and car wash sludges, and drilling muds.

Altamont receives the majority of municipal solid waste (garbage) disposal from the listed counties:

- Alameda
- San Francisco
- Contra Costa

Section 5. Special Waste Program

All special waste materials must be pre-approved prior to acceptance at Altamont. Altamont requires the completion of a service agreement, a generator's waste profile sheet, terms and conditions, and may include analytical reports and/or other information, needed to determine waste acceptability. Once paperwork is completed, including requested analytical reports; standard approval turnaround time is 48 hours. Expedited approvals will be arranged on a case by case basis.

Section 6. Representative Sampling

It is the responsibility of the generator to certify that the materials requested for management at Altamont are non-hazardous per 22CCR66260. For materials which require analysis, the generator must provide representative sampling as per Test Methods for Evaluation of Solid Waste, Volume

II: Field Manual, Physical/Chemical Method, Chapter 9 (SW-846 Third Edition, 1997 EPA, and future additions or amendments).

Section 7. Class II Cell Requirements

Altamont landfill is a non hazardous facility and cannot accept TSCA, RCRA or California hazardous wastes.

Table 1. Polychlorinated Biphenyls (PCBs)

CONTAMINANT	TCLP (mg/l)	STLC (mg/l)	TTLC (mg/kg)
PCBs (All Aroclors)	N/A	5.0	50

NOTE: Altamont can not accept any TSCA regulated PCB materials. The original concentration of the PCB contaminant must be less than 50 ppm.

Table 2. CAM 17 Metals – Inorganics – Class II Requirements

CONTAMINANT	TCLP (mg/l)	STLC (mg/l)	TTLC (mg/kg)
Aluminum	N/A	N/A	
Antimony	N/A	15	500
Arsenic	5.0	5.0	500
Barium	100	100	10,000*
Beryllium	N/A	0.75	75
Cadmium	1.0	1.0	100
Chromium (VI)	5.0	5.0	500
Chromium (Total or III)	5.0	560	2,500
Cobalt	N/A	80	8,000
Copper	N/A	25	2,500
Fluoride	N/A	180	18,000
Lead	5.0	5.0	1,000**
Mercury	0.2	0.2	20
Molybdenum	N/A	350	3,500
Nickel	N/A	20	2,000
Selenium	1.0	1.0	100
Silver	5.0	5.0	500
Thallium	N/A	7.0	700
Vanadium	N/A	24	2,400
Zinc	N/A	250	5,000

NOTE: TTLC results may be used in lieu of STLC, if < 10 times the STLC. TCLP may be waived on a case by case basis if material meets STLC requirements since STLC is more stringent for inorganic constituents.

* excludes barium sulfate

** H&SC Section 25157.8 limits TTLC lead to less than 350 mg/kg, unless the facility has permits that specifically allow management of metal contaminated soils. Altamont's current permits (WDR R5-2002-0119 and SWFP 01-AA-009) specifically allow the management of metal contaminated soils, thus the lead total limit is 1,000 mg/kg.

Table 3. Volatile Organics – Organics – Class II Requirements

CONTAMINANT	TCLP (mg/l)	STLC (mg/l)	TTLC (mg/kg)
Benzene	0.5	N/A	N/A
Carbon Tetrachloride	0.5	N/A	N/A
Chlorobenzene	100	N/A	N/A
Chloroform	6.0	N/A	N/A
1,2 Dichloroethane	0.5	N/A	N/A
Methyl Ethyl Ketone (MEK)	200	N/A	N/A
Tetrachloroethylene (PCE)	0.7	N/A	N/A
Trichloroethylene (TCE)	0.5	204*	2,040
Vinyl Chloride	0.2	N/A	N/A

• **NOTE:** STLC may be waived for TCE if the material meets TCLP since TCLP is more stringent. TTLC results may be used in lieu of TCLP if < 20 times the TCLP and/or in lieu of STLC if <10 times the STLC.

Table 4. Semivolatile Organics – Organics - Class II Requirements

CONTAMINANT	TCLP (mg/l)	STLC (mg/l)	TTLC (mg/kg)
o – Cresol	200*	N/A	N/A
m – Cresol	200*	N/A	N/A
p – Cresol	200*	N/A	N/A
Cresol (total)	200*	N/A	N/A
1,4 Dichlorobenzene	7.5	N/A	N/A
2,4 Dinitrotoluene	0.13	N/A	N/A
Hexachlorobenzene	0.13	N/A	N/A
Hexachlorobutadiene	0.5	N/A	N/A
Hexachloroethane	3.0	N/A	N/A
Nitrobenzene	2.0	N/A	N/A
Pentachlorophenol (PCP)	100**	1.7	17
Pyridine	5.0	N/A	N/A
2,4,5 Trichlorophenol	400	N/A	N/A
2,4,6 Trichlorophenol	2.0	N/A	N/A

* Total Cresols may be used if o-, m- and p- cannot be differentiated.

** TCLP may be waived for PCP if material meets STLC.

TTLIC results may be used in lieu of TCLP if less than 20 times the TCLP.

Table 5. Pesticides/Herbicides - Organics - Class II Requirements

CONTAMINANT	TCLP (mg/l)	STLC (mg/l)	TTLIC (mg/kg)
Aldrin	N/A	0.14	1.4
Chlordane	0.03	0.25	2.5
DDT, DDE, DDD	N/A	0.1	1.0
2,4 Dichlorophenoxyacetic Acid (2,4 D)	10	10	100
Dieldrin	N/A	0.8	8.0
Dioxin (2,3,7,8 TCDD)	N/A	0.001	0.01
Endrin	0.02	0.02	0.2
Heptachlor	0.008	0.47	4.7
Kepone	N/A	2.1	21
Lindane	0.4	0.4	4
Methoxychlor	10	10	100
Mirex	N/A	2.1	21
Toxaphene	0.5	0.5	5
2,4,5 TP (Silvex)	1.0	1.0	10

TTLIC results may be used in lieu of TCLP if < 20 times the TCLP and/or in lieu of STLC if <10 times the STLC.

Table 6. Total Petroleum Hydrocarbons - Class II Requirements

Petroleum Hydrocarbons	ppm *	EPA Method
Gasoline	5,900	EPA 8015
Motor Oil	10,000	EPA 8015 Modified
Total Oil & Grease	10,000	EPA5520/E&F or 1664
Diesel	20,000	EPA 8015 Modified

* Materials which contain TPH above these levels *are acceptable* if they pass the 96 hour static aquatic toxicity test (fish bioassay).

Section 8. Class II and Class III Requirements

Reactivity, Corrosivity, Ignitability

Reactivity:	Sulfide	500	H ₂ S/kg
	Cyanide	250	HCN/kg
Corrosivity:	Reaction w/H ₂ O	Negative	
	pH range	2.0 to 12.5	
Ignitability:	Flashpoint	>140 degrees F. or >60 degrees C.	

Moisture Content

The moisture content of bulk material must have < 50% with no free liquids (within moisture holding capacity). The only exception is sewage sludge from Primary Treatment must be < 20% and Secondary Treatment must be <15% solids. Materials that do not meet the above requirements may be managed in our solidification process.

Section 9. Class III Requirements

Table 1 metals apply, except the lower threshold limits, listed below, apply to the Class III cell.

Table 7. Class III Requirements – Inorganics- Metals

CONTAMINANT	STLC (mg/l)
Cadmium	0.05
Chromium (VI)*	0.5
Copper	20
Lead	1.5
Mercury	0.02
Nickel	1.0
Zinc	200

NOTE: *At the discharger's discretion, may be met based on total Chromium analyses provided that the Total Chromium analyses is below 0.5 mg/l.
TTLIC analysis is acceptable if results are below 10 times the STLC.

Class III Requirements – TPH/BETX

Diesel:	100 ppm	EPA 8015M
Motor Oil:	100 ppm	EPA 8015M
Gasoline:	Non Detect	EPA 8015
BETX:	Non Detect	EPA 8020

Section 10. Class III Asbestos Monofill Requirements

Altamont operates an asbestos monofill in which friable asbestos containing wastes are managed. All asbestos containing wastes must be pre-approved through Altamont's special waste program prior to acceptance. Altamont has streamlined the approval process for asbestos containing wastes through the use of generic profiles, which provides almost immediate approval.

The following information provides general requirements for acceptance of asbestos containing wastes at Altamont. Please call Altamont technical staff for a complete list of instructions for asbestos containing wastes, which is provided with the generic profile.

Friable Asbestos containing wastes, which are friable and contain greater than 1% asbestos are regulated as California hazardous wastes. For acceptance at Altamont, the procedures listed below must be followed:

- Waste must be properly moistened to control dust,
- Waste must be double wrapped and sealed in a minimum of 6 mil plastic bags,
- Each bag must have an EPA or OSHA warning label,
- Hauler must be properly trained in asbestos handling and don appropriate PPE,
- Vehicles must be licensed for asbestos hauling,
- Each shipment must be accompanied by a properly completed uniform hazardous waste manifest and notice and certification (Land Disposal Notice and Certification.)

NOTE: Shipments from homeowners with less than 50 pounds (four trips up to 200 pounds) are not regulated as hazardous waste and thus do not require a hazardous waste manifest.

Non-friable asbestos containing wastes and wastes containing less than 1% friable asbestos are non-hazardous wastes. For acceptance at Altamont, the procedures listed below must be followed:

- Waste must be wrapped and sealed in plastic so that none of the material is exposed,
- Each shipment must be accompanied by a bill of lading, non-hazardous waste manifest form or an Altamont Landfill waste acceptance form.

Section 11. Altamont Solidification Basin Requirements

The Altamont Landfill has a solidification basin in which non-hazardous liquid wastes (VOCs less than 1000 ppm and flashpoint greater than 200F) may be solidified and utilized for Alternative Daily Cover (ADC) or disposed. The typical types of liquid wastes, which are managed in this fashion, are:

Greasetrap Waste
Drilling Muds
Car/Truck Wash Sludge
Tank Rinses
Food Wastes
Other High Liquid/Moisture Content Non-hazardous Wastes

To be acceptable for management at Altamont, the liquid waste must be shipped in bulk and be pumpable. Special arrangements can be made for liquids shipped drums. The solidification basin has a 6,000 gallon capacity limit. Truck rinsing services are also available. In addition, we request that all loads must be scheduled at least 24 hours in advance.

Generator's Waste Profile Worksheet

Evergreen Use Only



Evergreen Oil, Inc.
6880 Smith Ave.
Newark, CA 94560-4224
Phone - (510)795-4400
EPA ID# CAD980887418

Fax - (510)796-2559

Approval #:
 Approval Date:
 Process:

A. Generator & Customer Information

Generator Name: _____ Generator EPA ID#: _____
 Generator Code: (assigned by Evergreen) _____ Phone #: _____
 Address: _____ Fax #: _____
 City: _____ State: _____ Zip Code: _____
 Technical Contact Name: _____
 Customer Name: _____
 Customer Code: (assigned by Evergreen) _____ Phone #: _____
 Address: _____ Fax #: _____
 City: _____ State: _____ Zip Code: _____

B. Waste Description

Waste Name: _____ Oily Water _____
 Process Generating Waste: _____ Various, including Cleaning, General Maintenance _____
 Waste Source: Unused Product or Chemical Spill Cleanup Planned Site Remediation
Check all that apply Waste By-Product from Process Lab Pack Other _____

C. Physical Characteristics

Color: _____ Cloudy / Dark _____ Odor: _____ None / Mild _____
 Physical State @ 70 F: _____ Flash Point: < 73 degrees F 73-140 degrees F 141-200 degrees F > 200 degrees F N/A
 Liquid Solid *If liquid:* Single-Layer Bi-Layer Multi-Layer
 Sludge Gas
 Viscosity: Low (e.g. water) Medium (e.g. motor oil) High (e.g. molasses)
 pH: <2.0 2.1-6.0 6.1-8.0 8.1-12.4 >12.5
 BTU/lb: < 5,000 5,000-10,000 > 10,000
 Specific Gravity: < 1.0 1.0 > 1.0 N/A

Do any of the following characteristics apply:

Explosive-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Loose-Packed Material-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Shock Sensitive-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Bio-Hazardous-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Pyrophoric-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Radioactive-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Polymerizable-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Asbestos containing-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Reactive Sulfide-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Volatile Organic Compounds > 500 ppm-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Reactive Cyanide-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Halogenated Organic Compounds >1,000 ppm-	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

D. Chemical Composition

Must add up to at least 100%. Include inert materials and/or type of debris if applicable

Chemical Constituent	Range	Unit	Chemical Constituent	Range	Unit
Water	50 - 99	%			
Petroleum Hydrocarbons	1 - 50	%			
Solids (Dirt, Rust, Sludge)	0 - 30	%			

E. Constituents

Please identify each of the following

Inorganic Analysis

Metals:

	Range		ppm Units	
Antimony	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Arsenic	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Barium	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Beryllium	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Cadmium	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Chromium	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Cobalt	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Copper	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Lead	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Mercury	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Molybdenum	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Nickel	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Selenium	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Silver	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Thallium	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Vanadium	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A
Zinc	_____	<input type="checkbox"/> mg/l	<input type="checkbox"/> mg/kg	<input checked="" type="checkbox"/> N/A

Non-Metals:

	Range		Units	
Bromine	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Chlorine	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Fluorine	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Iodine	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Sulfur	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A

Organic Analysis

Volatile Compounds:

	Range		Units	
Benzene	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Carbon Tetrachloride	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Chlorobenzene	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Chloroform	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
1,2-Dichloroethane	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
1,1-Dichloroethylene	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Methyl Ethyl Ketone	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Tetrachloroethylene	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Trichloroethylene	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A

Semi-Volatile Compounds:

	Range		Units	
1,4-Dichlorobenzene	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
2,4-Dinitrotoluene	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Nitrobenzene	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Bis(2-ethylhexyl)phthalate	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Carbazols	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
n-Decane	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Fluoranthene	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
n-Octadecane	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Formaldehyde	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A
Phenols	_____	<input type="checkbox"/> %	<input type="checkbox"/> total ppm	<input checked="" type="checkbox"/> N/A

F. PCB Information

Does this waste material contain any Polychlorinated Biphenyls (PCBs): Yes No
If yes, please specify concentration: _____
If any PCBs are present in this waste material at < 50 ppm, did they result from any dilution of materials containing > 49 ppm PCBs. Yes No N/A

G. Regulatory Status

U.S. Department of Transportation (DOT)

Is this waste material defined as a Hazardous Material under 49 CFR Section 171.8: Yes No
Proper Shipping Name (PSN): Non-RCRA Hazardous Waste, Liquid
Hazard Class: _____ ID #: _____ Packing Group #: _____
Subsidiary Hazard Class: _____ Emergency Response Guide #: _____
Additional Descriptions: _____ (Oil, Water)

U.S. Environmental Protection Agency (EPA)

Is this waste material defined as an EPA Hazardous Waste under 40 CFR Section 261.3: Yes No
If yes, please identify EPA Hazardous Waste number(s): _____

Is this waste material excluded from regulation as an EPA Hazardous Waste as specified in 40 CFR Section 261.4 (b): Yes No

If yes, please identify exclusion: _____
Does this waste material qualify for EPA Universal Waste management as specified in 40 CFR Section 261.9: Yes No

Is this waste material subject to regulation under the Benzene Rule of Waste Operation in NESHAP as specified in 40 CFR Part 61 Subpart FF: Yes No

If yes, please identify SIC code listed under NESHAP: _____

California Department of Toxic Substances Control (DTSC)

Is this waste material defined as a California Hazardous Waste under 22 CCR Div 4.5, Section 66261.3: Yes No
If yes, please identify California Hazardous Waste number(s): 221, 223

Is this waste material excluded from regulation as a California Hazardous Waste as specified in 22 CCR Div 4.5, Section 66261.4 (b): Yes No

If yes, please identify exclusion: _____

Does this waste material qualify for California Universal Waste management as specified in 22 CCR Div 4.5, Section 66261.9: Yes No

H. Shipping & Packaging Information

Shipping Rate: 200 - 1000 per: one-time only month quarter year
Packaging Method(s): Drums Triwall Boxes Bulk Liquids Bulk Solids Other
Check all that may apply

I. Specific Requests or Instructions

Please specify any specific requests or instructions for disposal: Wastewater Treatment

J. Generator's Certification

I certify that all information submitted in this and attached documents is correct to the best of my knowledge. I also certify that any samples submitted are representative of the actual waste. If Evergreen Oil discovers a discrepancy during the approval process, Generator grants Evergreen Oil the authority to amend the profile, as Evergreen Oil deems necessary, to reflect the discrepancy. I further certify that any changes regarding any information concerning this profile will be communicated to Evergreen Oil accordingly.

Authorized Signature Print Name Title Date

Evergreen Use Only

Expiration Date: Last Analysis Date:
Evergreen Oil representative completing profile:



DEPARTMENT OF CONSUMER AFFAIRS

Contractors State License Board

Contractor's License Detail - License # 801810

⚠️ DISCLAIMER: A license status check provides information taken from the CSLB license database. Before relying on this information, you should be aware of the following limitations.

- CSLB complaint disclosure is restricted by law ([B&P 7124.6](#)) If this entity is subject to public complaint disclosure, a link for complaint disclosure will appear below. Click on the link or button to obtain complaint and/or legal action information.
- Per [B&P 7071.17](#), only construction related civil judgments reported to the CSLB are disclosed.
- Arbitrations are not listed unless the contractor fails to comply with the terms of the arbitration.
- Due to workload, there may be relevant information that has not yet been entered onto the Board's license database.

License Number	801810	Extract Date	8/17/2012
Business Information	PARC SERVICES INC Business Phone Number: (925) 371-4610 253 RICKENBACKER LIVERMORE, CA 94550		
Entity	Corporation		
Issue Date	12/05/2001		
Expire Date	12/31/2013		
License Status	ACTIVE This license is current and active. All information below should be reviewed.		
Classifications	CLASS	DESCRIPTION	
	A	GENERAL ENGINEERING CONTRACTOR	
	B	GENERAL BUILDING CONTRACTOR	
	C-2	INSULATION AND ACOUSTICAL	
	C21	BUILDING MOVING, DEMOLITION	
Certifications	C33	PAINTING AND DECORATING	
	CERT	DESCRIPTION	
	ASB	ASBESTOS - Check DOSH Registration	
Bonding	HAZ	HAZARDOUS SUBSTANCES REMOVAL	
	CONTRACTOR'S BOND		
	This license filed a Contractor's Bond with OLD REPUBLIC SURETY COMPANY . Bond Number: WCL1214308 Bond Amount: \$12,500 Effective Date: 01/01/2007 Contractor's Bond History		
BOND OF QUALIFYING INDIVIDUAL			

1. The Responsible Managing Officer (RMO) KIDD MICHAEL DENNIS certified that he/she owns 10 percent or more of the voting stock/equity of the corporation. A bond of qualifying individual is **not** required.

Effective Date: 12/05/2001

WORKERS' COMPENSATION

This license has workers compensation insurance with
[GREAT DIVIDE INSURANCE COMPANY](#)

Workers' Compensation

Policy Number: WCA152531111

Effective Date: 01/01/2012

Expire Date: 01/01/2013

[Workers' Compensation History](#)

Personnel listed on this license (current or disassociated) are listed on other licenses.

Personnel List	Other Licenses
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