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# SITE SAFETY PLAN

3:07 pm, Jun 11, 2009

Alameda County Environmental Health

# A. GENERAL INFORMATION

Project No.: Project Manager: Location:	160 14th Street, Oakland, California 6179-014.02 David DeMent 160 14 <sup>th</sup> Street, Oakland, California Lorena Benitez 8/7/06			
Approved by/date:				_
Scope of Work/Objective(s	s): Witness adva	ancement of	f vertical soil boring	gs, collect soil samples
Proposed Date of Field Ac	ctivities: One w	orking day	scheduled with AC	PWA
Documentation/Summary:				
Overall Chemical Hazard: Low [X]	Serio Unkn	us[] lown[]	Moderate []	
Overall Physical Hazard: Low []	Serio Unkn	us[] lown[]	Moderate [X]	
	B. SITE/W	ASTE CHA	RACTERISTICS	
Waste Types(s): Liquid []	Solid [X]	Slud	ge [] Gas/Vap	or [X]
Characteristics: Flammable/Ignitable [] Explosive []		tile [X] tive []	Corrosive [] Carcinogen [X]	Acutely Toxic [] Radioactive []
Other:				
Physical Hazards: Overhead [ ] Puncture [ ] Noise [X]	Confined Spa Burn [ ]Cut [		Below Grade [] Tri Splash []	p/Fall [X]
Other:				
Site History/Description as Locations of Chemicals/Wa Estimated Volume of Chem Site Currently in Operation	aste: <b>None kno</b> v nicals/Waste: Ur	wn iknown		

### C. HAZARD EVALUATION

List and Evaluate Hazards By Task (e.g., sampling/drilling)

Task	Physical Hazard	Level of Protection	
1	Advance Soil Borings	D	
2	Collecting soil samples	D	

#### Chemical Hazard Evaluation:

Compound	PEL/TWA	Route of Exposure	Acute Symptoms	Odor Threshold/Desc.
None known	N/A	N/A	N/A	N/A

#### D. SITE SAFETY AND WORK PLAN

Perimeter identified? [Y] Site secured? [Y] Work areas identified? [Y] Zone(s) of contamination identified? [N]

Air Monitoring: Calibrated PID will be onsite

Contaminant of Interest: None

Type of Monitoring: Soil and Water Frequency: Continuous - As needed

Equipment:

Decontamination procedures and solutions:

Special Site Equipment: (Sanitary facilities, lighting, etc.) None anticipated

Site Entry Procedures and Special Considerations: None

Work Limitations (time of day, weather conditions, etc.): None

General Spill Control, if applicable: N/A

Investigation-Derived Material Disposal (expendables, cuttings, etc.): No cuttings will be generated.

Sample Handling Procedures: Soil samples will be placed in brass liners with tight fitting plastic end caps and water samples will be placed in laboratory-supplied sample vials pending transport to a state-certified analytical laboratory.

### E. EMERGENCY INFORMATION

#### Ambulance 911

Hospital Emergency Room: (510) 869-8600 - Alta Bates / Summit Medical Center North

Directions to Hospital (see attached map): 350 Hawthorne Avenue, Oakland, California

Go west down 14<sup>th</sup> Street/International Drive. Turn right at Broadway. Bear left at Telegraph Avenue and drive 1 mile. Turn right at Hawthorne Avenue. Hospital is on the left after Summit Street.

Poison Control Center 911
Police 911
Fire Department 911
Laboratory Curtis & Tompkins, Inc.
UPS/Fed. Express N/A

Client Contact: Ms. Teresa Clarke (510) 649-8500 x24

#### SITE RESOURCES

Water Supply Source **On-site** Telephone **On-site** Cellular Phone, if available --- Other ---

### **EQUIPMENT CHECKLIST**

Protective Gear	Quantity	Equipment	Quantity	Equipment	Quantity
Respirator	1	PID	1	Baggies	1 box
Organic Cartridges	2	Liter bottles	10	Chain of Custody Forms	1 set
Tyvek	1	VOA Vials	20	Labels	1 set
Gloves, Nitrile	1 pair	Surveyors Tape	1	Paper Towels	1 roll
Steel Toed Boots	1 pair	Rope	100 feet	Trash Bags	1
First Aid Kit	1	Camera/Film	1	Buckets	3
Safety Glasses	1 pair	Bailers	5	Brushes	2
Portable eye wash	1	Cooler	1	TSP	1 box
Ear Plugs	1 pair	Teflon Tape	1 roll	Boring Logs	1 set

### SITE SAFETY REVIEW

### General Information

**Project Number 6179-014.02** 

Site: 160 14th Street, Oakland, California

Client Contact: Ms. Teresa Clarke (510) 649-8500 x24

Objectives: Witness vertical soil boring advancement and collecting soil samples

Types of Chemicals Anticipated: None

Topics Discussed:

Physical Hazards: Typical Hazards associated with soil borings and sample collections

Personal Protection: Level D, modified as required

Decontamination: None

Special Site Considerations: None

#### ATTENDEES

Name Printed	Signature

# HOSPITAL LOCATION MAP

Map Source: MapQuest

