Appendix C Hazard Appraisal and Recognition Plan

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State of California – California Environmental Protection Agency | Department of Toxic Substances Control

HAZARD APPRAISAL AND RECOGNITION PLAN PRESITE VISIT FORM

Original Pre- and Post HARPs must be submitted within 5 working days of site visit. Please retain a copy for your file.

SECTION A. FIELD TEAM

Prepared by: Greg Sweel
Date: 4/24/2017
Phone: (714) 484-5413

	Name	DTSC Employee #	Unit/Agency	Responsibility (Lead, Field Staff, SSO)
1.	Greg Sweel	10832	BERP	SSO
2.	Amit Pathak	11189	BERP	Lead
3.				
4.				
5.				
6				

It is incumbent upon the supervisor to verify field eligibility.

SECTION B. SITE DESCRIPTION

Site Name: Riverside Neighborhood Evaluation
PCA #: 11025 Project #: ____ WP: ____ MPC: ____
Address: Various residential properties near Jurupa and Rutland Avenue
City: Riverside State: CA Zip: 92503
Site Phone No: ( )
Has DTSC visited site before? ☐ Yes, when: ____ ☒ No

NOTE: Attach Map of Site and Directions to Hospital

Contact Person:
Type of Operation/Waste Stream (Describe): Residential area

Purpose of Visit (Describe): Collect shallow soil samples.

Site Visit Date (s): May 1, 2017 - April 30, 2018
Estimated Time on Site: Hours/Day: 8 Days: 15
Nearest Hospital: Kaiser Permanente Riverside Medical Center
Address: 10800 Magnolia Avenue
City: Riverside State: CA Zip: 92505
Phone #: (951) 353-2000

SECTION C. NUMBER OF SAMPLES TO BE COLLECTED

Samples to be collected by: ☒ DTSC ☐ Contractor

Air:		Surface Impoundment:	
Drum (s):		Surface Water:	
Groundwater:		Tank (s):	
Soil/Sediment:	168	Waste/Sludge:	
Sump/Pit:		Indoor Air:	
Soil Vapor:		Other:	

SECTION D. POTENTIAL HAZARDS

1. Chemical Hazards
☐ Carcinogens:
☐ Corrosives:
☐ Developmental Health Hazards (Teratogen):
☐ Explosives:
☐ Dusts:
☐ Flammables:
☐ Inorganic Vapor Gases:
☐ Metals:
☐ Oxidizers:
☒ PCBs: PCBs
☐ Pesticides:
☐ Reproductive Health Hazards:
☐ Skin Absorption:
☐ Solvents:

2. Physical Hazards
☐ Confined Space (Source:)
☒ Heat or Cold Stress (Expected (Temp: °F)
☐ Machinery/Construction:
☐ Noise (Source/Decibels):
☐ Oxygen Deficiency:
☐ Radioactive Materials:
☒ Biohazards: Dogs, cats, etc
☐ Other (specify):

(*Use this space to describe hazards*):

SECTION E. BASIC INFORMATION ON POTENTIAL HAZARDS

(Attach copies of HARP Chemical Data Sheets or other appropriate information as suggested in instructions.)

SECTION F. EXPOSURE CONTROL METHODS

☐ Engineering (E) ☒ Administrative (A) ☒ Work Practices (WP)

Describe: Adjust work time to avoid heat. Take breaks and remain hydrated. Protect skin from sun exposure. Use appropriate PPE and prevent contact with soil. Be aware of houshold pets/animals and work with residents, as appropriate, to ensure pets/animals are secured while staff is working on-site.

SECTION G. REQUIRED PERSONAL PROTECTIVE EQUIPMENT

Level of Protection: ☐ B ☐ C ☒ D

Gloves (s) Outer = O, Inner = I
☐ Cotton/Vinyl
☐ Silver Shield/4H
☐ Neoprene
☒ Nitrile
☐ Grip/Glove/Kevlar (when needed)
☐ Viton
☐ Other (specify):

Suit:
☐ Kleenguard
☐ Tyvek
☐ Tychem QC
☐ Tychem SL
☐ PVC

Respirator: ☐ A/P Cartridge: ____ ☐ SCBA ☐ Escape
Change-out Schedule:

Other Safety Gear:
☐ Boot Covers ☐ Hearing Protection ☐ Plugs ☐ Muffs
☒ Boots ☒ Eye Protection ☒ Safety Vest
☐ Hard Hats ☐ Cooling Vest ☐ Other:

SECTION H. SURVEY EQUIPMENT

☐ Combustible Gas/Oxygen Meter
☐ Photoionization Detector
☐ Flame Ionization Detector
☐ CMS Chip (specify):
☐ PAC III Sensor:
☐ Other (specify):
Action Levels:

☐ Radiation Meter
☐ Aerosol/Particle Monitor
☐ Noise Dosimeter
☐ Heat Stress Monitor

SECTION I. OTHER HYGIENE AND SAFETY EQUIPMENT

Available On Site	Bring	
☐	☐	Canopy/Tarp/Umbrella
☐	☒	Drinking Water
☐	☐	Shower/Eye Wash
☐	☐	Fire Extinguisher
☐	☒	First Aid Kit
☐	☒	Plastic Sheeting/Buckets/Bags

SECTION J. PERSONAL MONITORING

Do You Need Industrial Hygiene Monitoring? ☐ Yes ☒ No

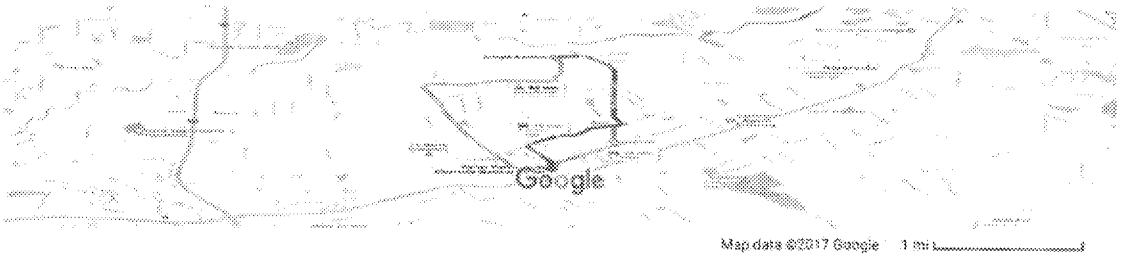
SECTION K. REVIEW/APPROVAL

Industrial Hygienist (Review) — Date: 4/26/17
Supervisor (Approval) — Date: 05/01/2017
Supervisor (Approval) — Date:

DTSC 1031 (06/02/2010)
(Formerly DHS 8299 A)

Jurupa Ave, Riverside, CA 92503 to Kaiser Permanente Riverside Medical Center - Google Maps Page 1 of 2

Google Maps Jurupa Ave, Riverside, CA 92503 to Kaiser Permanente Riverside Medical Center Drive 5.4 miles, 16 min



Jurupa Ave
Riverside, CA 92503

1. Head east on Jurupa Ave toward Bradford St

1 min (0.4 mi)

Follow Van Buren Boulevard and California Ave to Polk St

11 min (4.6 mi)

2. Turn right onto Van Buren Boulevard

2.4 mi

3. Turn right onto California Ave

1.5 mi

4. Continue onto Collett Ave

0.1 mi

Continue on Polk St to your destination

4 min (1.0 mi)

5. Turn left onto Polk St

0.7 mi

6. Turn right

253 ft

7. Continue straight

0.1 mi

8. Keep left
   Destination will be on the left

384 ft

Kaiser Permanente Riverside Medical Center
10800 Magnolia Ave, Riverside, CA 92505

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.

https://www.google.com/maps/dir/33.9580802,-117.4688566/Kaiser+Permanente+Riverside+Medical+C... 4/24/2017

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