

CENTRAL COAST WATER BOARD CASE SUMMARY FORM

Leaking Underground Fuel Storage Tank Program

I. Agency Information

Agency Name: Central Coast Water Board	Address: 895 Aerovista Place, Suite 101
City/State/Zip: San Luis Obispo, CA 93401-7906	Phone: (805) 542-4640
Responsible Staff person: Mr. Tom Sayles	Title: Engineering Geologist

II. Case Information

Site Facility Name: Former Roma Kool, Inc.	USTCF Claim No. NA	Water Board Case No. NA
Site Facility Address: 320 Industrial Rd. Watsonville, CA	Assessor Parcel No: NA	
Responsible Parties	Address	Phone Number
David Rose (Massa & Rose Industrial)	P.O. Box 1215 Watsonville, CA 95076	drose41775@aol.com
Property Owner		
Field Fresh Farms	320 Industrial Rd. Watsonville, CA	NA

III. Tank Information

Tank #	Size in Gallons	Contents	Closed in Place/Removed	Date
1	5,000	Gasoline	Removed	April 1999
2	10,000	Diesel	Removed	April 1999
3				
4				

IV. Release and Site Characterization Information

Cause and type of release: Fuel hydrocarbons	Was source removed to extent practical: Yes	
Site characterization complete? Yes	Local Oversight Agency concurrence? NA	
Monitoring Wells installed? No	Number: 0	Proper screen interval? NA
Highest GW depth below ground surface: 6 ft. bgs	Lowest: 12 ft. bgs	Flow Direction: NA
Most Sensitive Current GW use: Domestic/Municipal		
Are Water Wells affected? No	Hydrologic Unit: Pajaro River - Watsonville	
Is the Site on Municipal Water? Yes, City of Watsonville Public Works & Utilities Water Division		
Distance to nearest Water Well(s): 0.5 km	Well Type/Status: CDPH Well	
Distance to nearest Surface Water(s): 1 km to Pajaro River	Has Surface Water(s) been affected? No	
Off-site Beneficial use impacts (addresses/locations): No		
Is site an active fueling facility: No, (If No, has Vapor Intrusion been evaluated?) No detections in soil		
Conceptual Site Model complete? Yes	Date of CSM: Various Reports	

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V. Treatment/Disposal Methods (Attach any additional information)

Material	Amount (Include Units)	Action (Treatment or Disposal Method)	Date
Tanks	1 – 5,000 gal, 1 – 10,000 gal	Unknown	April 1999
Piping	NA		
Free Product	NA		
Soil	NA		
Ground Water	NA		

Maximum Documented Contaminant Concentrations--Before and After Cleanup

Contaminant	Soil (mg/kg)		Water (µg/L)		Contaminant	Soil (mg/kg)		Water (µg/L)	
	Before*	After**	Before*	After**		Before*	After**	Before*	After**
TPH (Gas)	ND<5.0	0.46	11,000	ND<50	1,2-DCA	NA	NA	NA	ND<0.5
TPH (Diesel)	17	28	3,600	ND<100	Oil & Grease	NA	NA	NA	NA
Benzene	ND<0.05	ND<0.01	31	ND<0.5	Lead	NA	NA	NA	NA
Toluene	ND<0.05	ND<0.01	300	ND<0.5	MTBE	ND<0.5	ND<0.01	1,900	ND<0.5
Ethylbenzene	ND<0.05	ND<0.01	50	ND<0.5	TBA	NA	NA	NA	ND<5.0
Xylenes	ND<0.05	ND<0.01	270	ND<1.5	Other (EDB)	NA	NA	NA	ND<0.5
Naphthalene	NA	NA	NA	NA					

Comments: NA=Not analyzed (Not a constituent of concern), ND = Not detected

EDB = 1,2-Dibromoethane

*Before Soil and Water samples taken on April 28, 1999

**After Soil and Water samples taken on November 1, 2011

VI. Closure

Amount of contaminant(s) mass removed: None		
Contaminant and media type: Fuel hydrocarbons and soil		
Location/depth of residual contaminant mass left-in-place: NA		
Is the plume stable and/or shrinking? Yes	Does remaining plume extend off-site? No	
Approximate length of hydrocarbon plume (ft.): NA		
Does completed corrective action protect existing and potential beneficial uses per the Basin Plan? Yes		
Does corrective action protect public health for current land use? Yes		
Should corrective action be reviewed if land uses change? Yes (if Yes – see Additional Comments section below)		
Monitoring Wells destroyed? NA	Number destroyed: NA	Number retained: NA

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VII. Local Agency Representative Data

Agency: Santa Cruz County Environmental Health Services	Address: 701 Ocean Street, Room 312
City/State/Zip Santa Cruz, CA 95060	Phone/Email: 831-454-2731
Responsible Staff Person: Mr. John Gerbrandt, PG	Title: Professional Geologist, Site Mitigation Program

VIII. Additional Comments

Site Management Requirements: Residual soil and groundwater contamination may still exist on-site that could pose an unacceptable risk under certain site development activities such as site grading, excavation, or de-watering. The Central Coast Water Board, the local health agency and the appropriate local planning and building departments must be notified prior to any changes in land use, grading activities, excavation, or dewatering. This notification must include a statement that residual soil and groundwater contamination underlie the property and nearby properties. The levels of residual contamination and any associated risks are expected to reduce with time.

IX. Central Coast Water Board Certification

John M. Robertson - Executive Officer	Date:
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X. Additional Information (Maps, Reports etc. available upon request)