

DATE: 4/25/89

LOG NO.: 7231

DATE SAMPLED: 4/4/89

DATE RECEIVED: 4/4/89

CUSTOMER: H. G. Winter Company

REQUESTER: Gail Williams

PROJECT: American City, 6310 Houston Pl., Dublin, CA

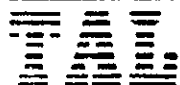
Sample Type: Water

Method and Constituent	Units	No. 1		No. 2	
		Concen- tration	Detection Limit	Concen- tration	Detection Limit
Standard Method 503E, Hydrocarbons:					
Oil and Grease	ug/l	750	200	750	200

Dan Farah

Dan Farah, Ph.D.  
Supervisory Chemist

DF:vs



DATE: 4/25/89  
 LOG NO.: 7230  
 DATE SAMPLED: 3/31/89  
 DATE RECEIVED: 4/4/89

CUSTOMER: H. G. Winter Company  
 REQUESTER: Gail Williams  
 PROJECT: American City, 6310 Houston Court, Dublin

Sample Type: Soil

Method and Constituent	Units	No. 1		No. 4		No. 6	
		Concentration	Detection Limit	Concentration	Detection Limit	Concentration	Detection Limit
DHS Method:							
Total Petroleum Hydrocarbons as Diesel	ug/kg	< 3,000	3,000	< 3,000	3,000	< 3,000	3,000
Total Petroleum Hydrocarbons as Gasoline	ug/kg	< 500	500				
Modified EPA Method 8020:							
Benzene	ug/kg	< 40	40				
Toluene	ug/kg	< 40	40				
Xylenes	ug/kg	< 200	200				
Ethyl Benzene	ug/kg	< 60	60				
Standard Method 503E, Hydrocarbons:							
Oil and Grease	ug/kg	< 10,000	10,000	24,000	10,000	< 10,000	10,000

DATE: 4/25/89  
 LOG NO.: 7230  
 DATE SAMPLED: 3/31/89  
 DATE RECEIVED: 4/4/89  
 PAGE: Two

Sample Type: Soil

Method and Constituent	Units	No. 8		No. 9		No. 10	
		Concen- tration	Detection Limit	Concen- tration	Detection Limit	Concen- tration	Detection Limit
DHS Method:							
Total Petroleum Hydro- carbons as Diesel	ug/kg	190,000	3,000	< 3,000	3,000	< 3,000	3,000
Standard Method 503E, Hydrocarbons:							
Oil and Grease	ug/kg	240,000	10,000	24,000	10,000	< 10,000	10,000

No. 11

DHS Method:

Total Petroleum Hydro-  
carbons as Diesel ug/kg < 3,000 3,000

Standard Method 503E,  
Hydrocarbons:

Oil and Grease ug/kg 24,000 10,000

DATE: 4/25/89  
 LOG NO.: 7230  
 DATE SAMPLED: 3/31/89  
 DATE RECEIVED: 4/4/89  
 PAGE: Three

Sample Type: Soil

<u>Method and Constituent</u>	<u>Units</u>	<u>No. 1</u>	
		<u>Concen- tration</u>	<u>Detection Limit</u>
EPA Method 8010:			
Benzyl chloride	ug/kg	< 20	20
Bis (2-chloroethoxy) methane	ug/kg	< 20	20
Bis (2-chloroisopropyl) ether	ug/kg	< 20	20
Bromobenzene	ug/kg	< 20	20
Bromodichloromethane	ug/kg	< 20	20
Bromoform	ug/kg	< 20	20
Bromomethane	ug/kg	< 20	20
Carbon tetrachloride	ug/kg	< 20	20
Chloracetaldehyde	ug/kg	< 20	20
Chloral	ug/kg	< 20	20
Chlorobenzene	ug/kg	< 20	20
Chloroethane	ug/kg	< 20	20
Chloroform	ug/kg	< 20	20
1-Chlorohexane	ug/kg	< 20	20
2-Chloroethyl vinyl ether	ug/kg	< 20	20
Chloromethane	ug/kg	< 20	20
Chloromethyl methyl ether	ug/kg	< 20	20
Chlorotoluene	ug/kg	< 20	20
Dibromochloromethane	ug/kg	< 20	20
Dibromomethane	ug/kg	< 20	20
1,2-Dichlorobenzene	ug/kg	< 20	20
1,3-Dichlorobenzene	ug/kg	< 20	20
1,4-Dichlorobenzene	ug/kg	< 20	20

DATE: 4/25/89  
 LOG NO.: 7230  
 DATE SAMPLED: 3/31/89  
 DATE RECEIVED: 4/4/89  
 PAGE: Four

Sample Type: Soil

<u>Method and Constituent</u>	<u>Units</u>	<u>No. 1</u>	
		<u>Concen- tration</u>	<u>Detection Limit</u>
EPA Method 8010, Continued:			
Dichlorodifluoromethane	ug/kg	< 20	20
1,1-Dichloroethane	ug/kg	< 20	20
1,2-Dichloroethane	ug/kg	< 20	20
1,1-Dichloroethylene	ug/kg	< 20	20
trans-1,2-Dichloro- ethylene	ug/kg	< 20	20
Dichloromethane	ug/kg	< 20	20
1,2-Dichloropropane	ug/kg	< 20	20
1,3-Dichloropropylene	ug/kg	< 20	20
1,1,2,2-Tetrachloro- ethane	ug/kg	< 20	20
1,1,1,2-Tetrachloro- ethane	ug/kg	< 20	20
Tetrachloroethylene	ug/kg	< 20	20
1,1,1-Trichloroethane	ug/kg	< 20	20
1,1,2-Trichloroethane	ug/kg	< 20	20
Trichloroethylene	ug/kg	< 20	20
Trichlorofluoro- methane	ug/kg	< 20	20
Trichloropropane	ug/kg	< 20	20
Vinyl chloride	ug/kg	< 20	20