

January 15, 1991  
Project 4454/4  
91 JAN 18 AM 11:02

Ms. Pam Evans  
Alameda County Health Agency  
80 Swan Way, Room 200  
Oakland, California 94621

Subject: Documentation of Pesticide Concentrations  
Potting Soil from Laguna Park  
Winton Avenue (KOFY) Landfill  
Hayward, California

Dear Ms. Evans:

Pursuant to concerns expressed by the Alameda County Health Agency (ACHA) and the Hayward Fire Department, The Plymouth Group authorized Terratech to document the residual pesticide concentrations in the potting soil removed from the Laguna Park site and transported to the landfill at the west end of Winton Avenue. We understand the landfill property is owned by KOFY radio station. The subject potting soil was set aside by the landfill operator for planned re-sale to landscaping contractors. During our site visit with Laura Rice on December 5, 1990 the landfill gatekeeper showed us two stockpiles of the potting soil up to 12 feet high (see Figure 1).

### WORK PERFORMED

On December 7, 1990 an OSHA/SARA-trained member of Terratech's staff collected three representative soil samples from each of the two stockpiles; designated "West Stockpile" and "East Stockpile" (see Figure 1). The samples were collected from a variety of depths in brass liners using pre-cleaned hand equipment. Immediately upon collection, each liner of soil was packaged, labeled and iced. A chain of custody record was completed to document sampling, handling and analytical requests (see Appendix). The samples were individually analyzed by Anametrix, a state certified laboratory, for chlorinated pesticides using EPA Method 8080. Terratech and Anametrix procedures complied with EPA Manual SW-846.

### FINDINGS AND COMMENTS

Traces of eight EPA 8080 pesticides were detected in the nine soil samples. These results are summarized in Table 1. Specific information such as the names of pesticides which weren't detected and analytical detection limits can be found on the appended laboratory report.

As indicated in Table 1, the residual pesticide concentrations are well below both the State's threshold for classification as a "Persistent and Bio-accumulative Toxic Substance" and ERS's "Safe Soil Level" for human health risk.

Project 4454/4

January 15, 1991

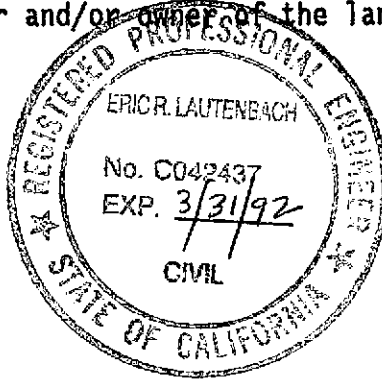
Since the subject potting soil does not appear to classify as Hazardous Waste under Title 22, it is our opinion that the material was not improperly hauled or "disposed". Requirements, if any, regarding this material's re-use should be directed to the operator and/or owner of the landfill.

Sincerely,

TERRATECH, INC.



Eric R. Lautenbach  
CE 42437



cc: Hugh Murphy, Hayward Fire Department  
Rich Hiatt, California Regional Water Quality Control Board  
Laura Rice, The Plymouth Group  
Tim Ruff, Charles S. Campanella, Inc.



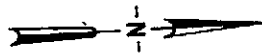
TERRATECH, INC.

TABLE 1

SUMMARY OF PESTICIDE TEST RESULTS ON SUNNYSIDE POTTING SOIL WINTON AVENUE LANDFILL								
(all values in parts per million - ppm)								
SAMPLE #	DDD	DDE	DDT	ENDRIN	ENDRIN KETONE	ENDOSULFAN		
						I	II	SULFATE
PS-W1	.025	.080	.14	.049	.022	.041	.14	.15
PS-W2	.037	.11	.28	.036	N.D.	.011	N.D.	N.D.
PS-W3	N.D.	N.D.	.036	.024	N.D.	N.D.	.036	.054
PS-E1	.024	.066	.11	.072	.022	.050	.19	.25
PS-E2	.024	.034	.084	.067	.018	.023	.098	.15
PS-E3	.029	.068	.15	.053	.017	.018	.080	.14
TOXIC *	1.0	1.0	1.0	0.2	0.2	3.5	3.5	3.5

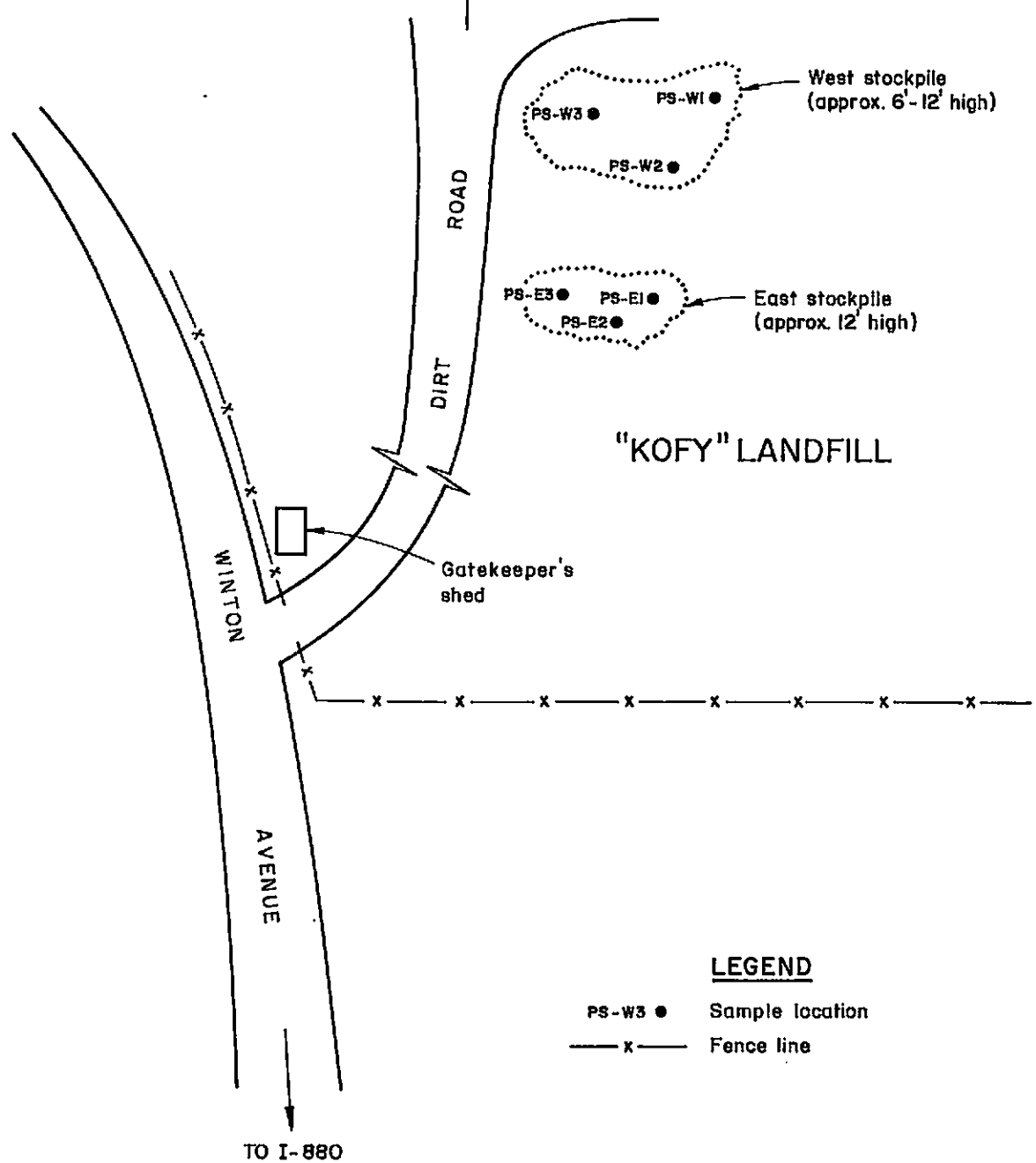
\* NOTES: Total Threshold Limit Concentration for DDT and Endrin families,  
"Safe soil Level" derived by ERS for Endosulfan family.





Not to scale

TO S.F. BAY



"KOFY" LANDFILL

LEGEND

- PS-W3 ● Sample location
- x — Fence line



Jan. 1991

**TERRATECH**

LAGUNA PARK POTTING SOIL  
HAYWARD, CALIFORNIA

**SAMPLE LOCATION PLAN**

**FIGURE  
1**

**PROJECT  
4454/4**

**APPENDIX**

**CHAIN OF CUSTODY RECORD**

**AND**

**LABORATORY REPORT**



TERRATECH

CHAIN OF CUSTODY RECORD

P.O. NO. 5260

TURNAROUND: 2-week

9612069

1415 3:10 CP

PROJECT NUMBER: 4454/4					Number of Containers	Analysis Required EPA 8080 (Pesticides)	REMARKS	SAMPLE DEPTH
SAMPLERS (signature): <i>Scott Blum</i>								
Station Number	Date 1990	Time	Comp.	Grab	Station Location			
① PS-W1	12/7	PM		X	WESTERN POTTING SOIL PILE	1 LINER		2' above ground surface
② PS-W2				X	" " " "	"		4' above ground surface
③ PS-W3	↓	↓		X	" " " "	"		6' above ground surface
④ PS-E1	12/7	PM		X	EASTERN POTTING SOIL PILE	1 LINER		2' above ground surface
⑤ PS-E2				X	" " " "	"		4' above ground surface
⑥ PS-E3	↓	↓		X	" " " "	"		6' above ground surface
Relinquished by(signature):		Date / Time	Received by (signature):		Relinquished by(signature):	Date / Time	Received by (signature):	
Company or Agency:			Company or Agency:		Company or Agency:		Company or Agency:	
Relinquished by(signature):		Date / Time	Received by (signature):		Relinquished by:	Date / Time	Received by (signature):	
Company or Agency:			Company or Agency:		Company or Agency:		Company or Agency:	
Relinquished by(signature): <i>Scott Blum</i>		Date / Time: 12/7/90	Received for Laboratory by: (signature) <i>[Signature]</i>		Date / Time: 12/17/90	Remarks/Shipping Information		
Company or Agency: TERRATECH, INC.		1415			1415	Send reports to: Eric Lautenbach 1365 VANDER WAY, SAN JOSE 95112		

**ANAMETRIX INC**

Environmental & Analytical Chemistry  
 1961 Concourse Drive, Suite E, San Jose, CA 95131  
 (408) 432-8192 • Fax (408) 432-8198

**REPORT****TERRATECH**

JAN 02 1990

MR. ERIC LAUTENBACH  
 TERRATECH, INC. - SAN JOSE  
 1365 VANDER WAY  
 SAN JOSE, CA 95112

**RECEIVED**

Workorder # : 9012069  
 Date Received : 12/07/90  
 Project ID : 4454/4  
 Purchase Order: 5260

The following samples were received at Anametrix, Inc. for analysis :

ANAMETRIX ID	CLIENT SAMPLE ID
9012069- 1	PS-W1
9012069- 2	PS-W2
9012069- 3	PS-W3
9012069- 4	PS-E1
9012069- 5	PS-E2
9012069- 6	PS-E3

This report is paginated for your convenience and ease of review. It contains 9 pages excluding the cover letter. The report is organized into sections. Each section contains all analytical results and quality assurance data related to a specific group or section within Anametrix. The Report Summary that precedes each section will help you determine which group at Anametrix generated the data. The Report Summary will contain the signatures of the department supervisor and a chemist, both of whom reviewed the analytical data. Please refer all questions to the department supervisor that signed the form.

If you have any further questions or comments on this report, please give us a call as soon as possible. Thank you for using Anametrix.

*Burt Sutherland*  
 Burt Sutherland  
 Laboratory Director

12-27-90  
 Date

REPORT SUMMARY  
ANAMETRIX, INC. (408)432-8192

MR. ERIC LAUTENBACH  
TERRATECH, INC. - SAN JOSE  
1365 VANDER WAY  
SAN JOSE, CA 95112

Workorder # : 9012069  
Date Received : 12/07/90  
Project ID : 4454/4  
Purchase Order: 5260  
Department : GC  
Sub-Department: PEST

SAMPLE INFORMATION:

ANAMETRIX SAMPLE ID	CLIENT SAMPLE ID	MATRIX	DATE SAMPLED	METHOD
9012069- 1	PS-W1	SOIL	12/07/90	8080
9012069- 2	PS-W2	SOIL	12/07/90	8080
9012069- 3	PS-W3	SOIL	12/07/90	8080
9012069- 4	PS-E1	SOIL	12/07/90	8080
9012069- 5	PS-E2	SOIL	12/07/90	8080
9012069- 6	PS-E3	SOIL	12/07/90	8080



REPORT SUMMARY  
ANAMETRIX, INC. (408)432-8192

MR. ERIC LAUTENBACH  
TERRATECH, INC. - SAN JOSE  
1365 VANDER WAY  
SAN JOSE, CA 95112

Workorder # : 9012069  
Date Received : 12/07/90  
Project ID : 4454/4  
Purchase Order: 5260  
Department : GC  
Sub-Department: PEST

QA/QC SUMMARY :

- No QA/QC problems encountered for samples.

Stanley Demov 12-27-90  
Department Supervisor Date

Stephanie N Tran 12-27-90  
Chemist Date

ORGANIC ANALYSIS DATA SHEET -- EPA METHOD 608/8080  
ANAMETRIX, INC. (408) 432-8192

Sample I.D. : 4454/4 PS-W1  
Matrix : SOIL  
Date sampled : 12/07/90  
Date ext. : 12/18/90  
Date analyzed: 12/19/90  
Dilution : NONE

Anamatrix I.D. : 9012069-01  
Analyst : ST  
Supervisor : SD  
Date released : 12/27/90  
Weight ext. : 10g  
Instrument ID : HP16

CAS #	Compound Name	Reporting Limit (ug/Kg)	Amount Found (ug/Kg)
319-84-6	alpha-BHC	8	ND
319-85-7	beta-BHC	8	ND
58-89-9	gamma-BHC (Lindane)	8	ND
319-86-8	delta-BHC	8	ND
76-44-8	Heptachlor	8	ND
309-00-2	Aldrin	8	ND
1024-57-3	Heptachlor epoxide	8	ND
959-98-8	Endosulfan I	8	41
72-55-9	p,p'-DDE	16	80
60-57-1	Dieldrin	16	ND
72-20-8	Endrin	16	49
72-54-8	p,p'-DDD	16	25
33212-65-9	Endosulfan II	16	140
50-29-3	p,p'-DDT	16	140
7421-93-4	Endrin aldehyde	16	ND
1031-07-8	Endosulfan sulfate	16	150
72-43-5	p,p'-Methoxychlor	80	ND
53494-70-5	Endrin ketone	16	22
12789-03-6	Technical chlordane	80	ND
8001-35-2	Toxaphene	160	ND
1104-28-2	Aroclor 1221	80	ND
11141-16-5	Aroclor 1232	80	ND
53469-21-9	Aroclor 1242	80	ND
12672-29-6	Aroclor 1248	80	ND
11097-69-1	Aroclor 1254	160	ND
11096-82-5	Aroclor 1260	160	ND
12674-11-2	Aroclor 1016	80	ND
	Dibutylchlorendate	20-150%	69%

ND : Not detected at or above the practical quantitation limit for the method.

ORGANIC ANALYSIS DATA SHEET -- EPA METHOD 608/8080  
 ANAMETRIX, INC. (408) 432-8192

Sample I.D. : 4454/4 PS-W2  
 Matrix : SOIL  
 Date sampled : 12/07/90  
 Date ext. : 12/18/90  
 Date analyzed: 12/19/90  
 Dilution : NONE

Anamatrix I.D. : 9012069-02  
 Analyst : ST  
 Supervisor : SD  
 Date released : 12/27/90  
 Weight ext. : 10g  
 Instrument ID : HP16

CAS #	Compound Name	Reporting Limit (ug/Kg)	Amount Found (ug/Kg)
319-84-6	alpha-BHC	8	ND
319-85-7	beta-BHC	8	ND
58-89-9	gamma-BHC (Lindane)	8	ND
319-86-8	delta-BHC	8	ND
76-44-8	Heptachlor	8	ND
309-00-2	Aldrin	8	ND
1024-57-3	Heptachlor epoxide	8	ND
959-98-8	Endosulfan I	8	11
72-55-9	p,p'-DDE	16	110
60-57-1	Dieldrin	16	ND
72-20-8	Endrin	16	36
72-54-8	p,p'-DDD	16	37
33212-65-9	Endosulfan II	16	ND
50-29-3	p,p'-DDT	16	280
7421-93-4	Endrin aldehyde	16	ND
1031-07-8	Endosulfan sulfate	16	ND
72-43-5	p,p'-Methoxychlor	80	ND
53494-70-5	Endrin ketone	16	ND
12789-03-6	Technical chlordane	80	ND
8001-35-2	Toxaphene	160	ND
1104-28-2	Aroclor 1221	80	ND
11141-16-5	Aroclor 1232	80	ND
53469-21-9	Aroclor 1242	80	ND
12672-29-6	Aroclor 1248	80	ND
11097-69-1	Aroclor 1254	160	ND
11096-82-5	Aroclor 1260	160	ND
12674-11-2	Aroclor 1016	80	ND
	Dibutylchlorendate	20-150%	58%

ND : Not detected at or above the practical quantitation limit for the method.

ORGANIC ANALYSIS DATA SHEET -- EPA METHOD 608/8080  
 ANAMETRIX, INC. (408) 432-8192

Sample I.D. : 4454/4 PS-W3  
 Matrix : SOIL  
 Date sampled : 12/07/90  
 Date ext. : 12/18/90  
 Date analyzed: 12/19/90  
 Dilution : NONE

Anamatrix I.D. : 9012069-03  
 Analyst : ST  
 Supervisor : SD  
 Date released : 12/27/90  
 Weight ext. : 10g  
 Instrument ID : HP16

CAS #	Compound Name	Reporting Limit (ug/Kg)	Amount Found (ug/Kg)
319-84-6	alpha-BHC	8	ND
319-85-7	beta-BHC	8	ND
58-89-9	gamma-BHC (Lindane)	8	ND
319-86-8	delta-BHC	8	ND
76-44-8	Heptachlor	8	ND
309-00-2	Aldrin	8	ND
1024-57-3	Heptachlor epoxide	8	ND
959-98-8	Endosulfan I	8	ND
72-55-9	p,p'-DDE	16	ND
60-57-1	Dieldrin	16	ND
72-20-8	Endrin	16	24
72-54-8	p,p'-DDD	16	ND
33212-65-9	Endosulfan II	16	36
50-29-3	p,p'-DDT	16	36
7421-93-4	Endrin aldehyde	16	ND
1031-07-8	Endosulfan sulfate	16	54
72-43-5	p,p'-Methoxychlor	80	ND
53494-70-5	Endrin ketone	16	ND
12789-03-6	Technical chlordane	80	ND
8001-35-2	Toxaphene	160	ND
1104-28-2	Aroclor 1221	80	ND
11141-16-5	Aroclor 1232	80	ND
53469-21-9	Aroclor 1242	80	ND
12672-29-6	Aroclor 1248	80	ND
11097-69-1	Aroclor 1254	160	ND
11096-82-5	Aroclor 1260	160	ND
12674-11-2	Aroclor 1016	80	ND
	Dibutylchlorendate	20-150%	94%

ND : Not detected at or above the practical quantitation limit for the method.

ORGANIC ANALYSIS DATA SHEET -- EPA METHOD 608/8080  
 ANAMETRIX, INC. (408) 432-8192

Sample I.D. : 4454/4 PS-E1                      Anamatrix I.D. : 9012069-04  
 Matrix : SOIL                                      Analyst : ST  
 Date sampled : 12/07/90                      Supervisor : SD  
 Date ext. : 12/18/90                          Date released : 12/27/90  
 Date analyzed: 12/19/90                      Weight ext. : 10g  
 Dilution : NONE                                Instrument ID : HP16

CAS #	Compound Name	Reporting Limit (ug/Kg)	Amount Found (ug/Kg)
319-84-6	alpha-BHC	8	ND
319-85-7	beta-BHC	8	ND
58-89-9	gamma-BHC (Lindane)	8	ND
319-86-8	delta-BHC	8	ND
76-44-8	Heptachlor	8	ND
309-00-2	Aldrin	8	ND
1024-57-3	Heptachlor epoxide	8	ND
959-98-8	Endosulfan I	8	50
72-55-9	p,p'-DDE	16	66
60-57-1	Dieldrin	16	ND
72-20-8	Endrin	16	72
72-54-8	p,p'-DDD	16	24
33212-65-9	Endosulfan II	16	190
50-29-3	p,p'-DDT	16	110
7421-93-4	Endrin aldehyde	16	ND
1031-07-8	Endosulfan sulfate	16	250
72-43-5	p,p'-Methoxychlor	80	ND
53494-70-5	Endrin ketone	16	22
12789-03-6	Technical chlordane	80	ND
8001-35-2	Toxaphene	160	ND
1104-28-2	Aroclor 1221	80	ND
11141-16-5	Aroclor 1232	80	ND
53469-21-9	Aroclor 1242	80	ND
12672-29-6	Aroclor 1248	80	ND
11097-69-1	Aroclor 1254	160	ND
11096-82-5	Aroclor 1260	160	ND
12674-11-2	Aroclor 1016	80	ND
	Dibutylchlorendate	20-150%	76%

ND : Not detected at or above the practical quantitation limit for the method.

ORGANIC ANALYSIS DATA SHEET -- EPA METHOD 608/8080  
 ANAMETRIX, INC. (408) 432-8192

Sample I.D. : 4454/4 PS-E2  
 Matrix : SOIL  
 Date sampled : 12/07/90  
 Date ext. : 12/18/90  
 Date analyzed: 12/19/90  
 Dilution : NONE

Anamatrix I.D. : 9012069-05  
 Analyst : ~~S~~  
 Supervisor : ~~S~~  
 Date released : 12/27/90  
 Weight ext. : 10g  
 Instrument ID : HP16

CAS #	Compound Name	Reporting Limit (ug/Kg)	Amount Found (ug/Kg)
319-84-6	alpha-BHC	8	ND
319-85-7	beta-BHC	8	ND
58-89-9	gamma-BHC (Lindane)	8	ND
319-86-8	delta-BHC	8	ND
76-44-8	Heptachlor	8	ND
309-00-2	Aldrin	8	ND
1024-57-3	Heptachlor epoxide	8	ND
959-98-8	Endosulfan I	8	23
72-55-9	p,p'-DDE	16	34
60-57-1	Dieldrin	16	ND
72-20-8	Endrin	16	67
72-54-8	p,p'-DDD	16	24
33212-65-9	Endosulfan II	16	98
50-29-3	p,p'-DDT	16	84
7421-93-4	Endrin aldehyde	16	ND
1031-07-8	Endosulfan sulfate	16	150
72-43-5	p,p'-Methoxychlor	80	ND
53494-70-5	Endrin ketone	16	18
12789-03-6	Technical chlordane	80	ND
8001-35-2	Toxaphene	160	ND
1104-28-2	Aroclor 1221	80	ND
11141-16-5	Aroclor 1232	80	ND
53469-21-9	Aroclor 1242	80	ND
12672-29-6	Aroclor 1248	80	ND
11097-69-1	Aroclor 1254	160	ND
11096-82-5	Aroclor 1260	160	ND
12674-11-2	Aroclor 1016	80	ND
	Dibutylchlorendate	20-150%	92%

ND : Not detected at or above the practical quantitation limit for the method.

ORGANIC ANALYSIS DATA SHEET -- EPA METHOD 608/8080  
 ANAMETRIX, INC. (408) 432-8192

Sample I.D. : 4454/4 PS-E3  
 Matrix : SOIL  
 Date sampled : 12/07/90  
 Date ext. : 12/18/90  
 Date analyzed: 12/19/90  
 Dilution : NONE

Anamatrix I.D. : 9012069-06  
 Analyst : ~~S~~  
 Supervisor : ~~S~~  
 Date released : 12/27/90  
 Weight ext. : 10g  
 Instrument ID : HP16

CAS #	Compound Name	Reporting Limit (ug/Kg)	Amount Found (ug/Kg)
319-84-6	alpha-BHC	8	ND
319-85-7	beta-BHC	8	ND
58-89-9	gamma-BHC (Lindane)	8	ND
319-86-8	delta-BHC	8	ND
76-44-8	Heptachlor	8	ND
309-00-2	Aldrin	8	ND
1024-57-3	Heptachlor epoxide	8	ND
959-98-8	Endosulfan I	8	18
72-55-9	p,p'-DDE	16	68
60-57-1	Dieldrin	16	ND
72-20-8	Endrin	16	53
72-54-8	p,p'-DDD	16	29
33212-65-9	Endosulfan II	16	80
50-29-3	p,p'-DDT	16	150
7421-93-4	Endrin aldehyde	16	ND
1031-07-8	Endosulfan sulfate	16	140
72-43-5	p,p'-Methoxychlor	80	ND
53494-70-5	Endrin ketone	16	17
12789-03-6	Technical chlordane	80	ND
8001-35-2	Toxaphene	160	ND
1104-28-2	Aroclor 1221	80	ND
11141-16-5	Aroclor 1232	80	ND
53469-21-9	Aroclor 1242	80	ND
12672-29-6	Aroclor 1248	80	ND
11097-69-1	Aroclor 1254	160	ND
11096-82-5	Aroclor 1260	160	ND
12674-11-2	Aroclor 1016	80	ND
	Dibutylchlorendate	20-150%	90%

ND : Not detected at or above the practical quantitation limit for the method.

ORGANIC ANALYSIS DATA SHEET -- EPA METHOD 608/8080  
 ANAMETRIX, INC. (408) 432-8192

Sample I.D. : METHOD BLANK  
 Matrix : SOIL  
 Date sampled : N/A  
 Date ext. : 12/18/90  
 Date analyzed: 12/19/90  
 Dilution : NONE

Anamatrix I.D. : PSBLK121890  
 Analyst : SA  
 Supervisor : SD  
 Date released : 12/27/90  
 Weight ext. : 10g  
 Instrument ID : HP16

CAS #	Compound Name	Reporting Limit (ug/Kg)	Amount Found (ug/Kg)
319-84-6	alpha-BHC	8	ND
319-85-7	beta-BHC	8	ND
58-89-9	gamma-BHC (Lindane)	8	ND
319-86-8	delta-BHC	8	ND
76-44-8	Heptachlor	8	ND
309-00-2	Aldrin	8	ND
1024-57-3	Heptachlor epoxide	8	ND
959-98-8	Endosulfan I	8	ND
72-55-9	p,p'-DDE	16	ND
60-57-1	Dieldrin	16	ND
72-20-8	Endrin	16	ND
72-54-8	p,p'-DDD	16	ND
33212-65-9	Endosulfan II	16	ND
50-29-3	p,p'-DDT	16	ND
7421-93-4	Endrin aldehyde	16	ND
1031-07-8	Endosulfan sulfate	16	ND
72-43-5	p,p'-Methoxychlor	80	ND
53494-70-5	Endrin ketone	16	ND
12789-03-6	Technical chlordane	80	ND
8001-35-2	Toxaphene	160	ND
1104-28-2	Aroclor 1221	80	ND
11141-16-5	Aroclor 1232	80	ND
53469-21-9	Aroclor 1242	80	ND
12672-29-6	Aroclor 1248	80	ND
11097-69-1	Aroclor 1254	160	ND
11096-82-5	Aroclor 1260	160	ND
12674-11-2	Aroclor 1016	80	ND
	Dibutylchloroendate	20-150%	111%

ND : Not detected at or above the practical quantitation limit for the method.





TERRATECH

CHAIN OF CUSTODY RECORD

P.O. NO. 5260

TURNAROUND: 2-week

PROJECT NUMBER: <u>4454/4</u>					Number of Containers	Analysis Required <u>EPA 8080 (Pesticides)</u>	REMARKS		SAMPLE DEPTH	
SAMPLERS (signature): <u>Scott Klein</u>										
Station Number	Date 1990	Time	Comp.	Grab	Station Location					
PS-W1	12/7	PM		X	WESTERN POTTING SOIL PILE	1 LINER				2' above ground surface
PS-W2	↓	↓		X	" " " "	"				4' above ground surface
PS-W3	↓	↓		X	" " " "	"				6' above ground surface
PS-E1	12/7	PM		X	EASTERN POTTING SOIL PILE	1 LINER				2' above ground surface
PS-E2	↓	↓		X	" " " "	"				4' above ground surface
PS-E3	↓	↓		X	" " " "	"				6' above ground surface

Relinquished by(signature): Company or Agency:	Date / Time	Received by (signature): Company or Agency:	Relinquished by(signature): Company or Agency:	Date / Time	Received by (signature): Company or Agency:
<del>Relinquished by(signature): Company or Agency:</del>	<del>Date / Time</del>	<del>Received by (signature): Company or Agency:</del>	<del>Relinquished by: Company or Agency:</del>	<del>Date / Time</del>	<del>Received by (signature): Company or Agency:</del>
Relinquished by(signature): <u>Scott Klein</u> TERRATECH, INC.	Date / Time 12/7/90 1415	Received for Laboratory by: (signature) <u>[Signature]</u>	Date / Time 12/07/90 1415	Remarks/Shipping Information Send reports to: Eric Lautenbach 1365 VANDER WAY, SAN JOSE 95112	