

Orchard Plaza
2290 North First Street, Suite 300
San Jose, California 95131
(408) 922-0400
FAX (408) 922-0157



June 15, 1998

Via Facsimile (510) 337-9335

Ms. Medhulla Logan
ALAMEDA COUNTY HEALTH AGENCY
Division of Hazardous Materials
Department of Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502

RE: CLOSURE OF ANATEC TECHNOLOGIES/SANMINA CORP.
CAL 022694528 - 6082 Stewart Avenue, Fremont, CA

Dear Ms. Logan:

Thank you for meeting with us on Friday, June 12, and for your invaluable assistance in helping us finalize the Anatec/Sanmina closure. Attached is a copy of the Confirmation Wipe Sample Results report dated June 15, 1998, prepared by Laura McHugh with the Gauntlett Group. As we discussed, Orchard Properties contracted with the Gauntlett Group to complete the additional sampling required by Sanmina in accordance with their closure requirements.

It is our understanding that this data will satisfy the closure requirements of the Alameda County Health Department and the City of Fremont Fire Department. We look forward to receiving the approved closure documentation at your earliest convenience.

Again, we greatly appreciate the responsiveness of both you and Sukla De in resolving this issue. Should you have any questions, please do not hesitate to call me at (408) 922-0400.

Very truly yours,

ORCHARD PROPERTIES

Valerie R. Howard

Development & Environmental Services Manager

cc: Sukla De, FREMONT FIRE DEPARTMENT (via facsimile w/enc. 510/494-4822)
Colin Jones, MONTCLAIR MOLDING (via facsimile w/enc. 510/490-3740)
Kitty O'Connor, ORCHARD PROPERTIES
Joe Lewis, ORCHARD PROPERTIES
Mike Klipa, SANMINA (via facsimile w/enc. 408/954-5890)
Khalid Ruhallah, SANMINA (via facsimile w/enc. 408/954-5740)

enclosures



**THE GAUNTLETT GROUP, LLC**

Helping Companies Profit from Environmental Performance

MAY 5, 1998
PROJECT 121.03.01

MS. VALERIE HOWARD
DEVELOPMENT & ENVIRONMENTAL SERVICES MANAGER
ORCHARD PROPERTIES
2290 NORTH FIRST STREET, SUITE 300
SAN JOSE, CALIFORNIA 95131

RE: CONFIRMATION WIPE SAMPLE RESULTS FOR THE PROJECT 8644, 6082
STEWART STREET, FREMONT CALIFORNIA

Dear Valerie,

This letter report presents analysis results for confirmation wipe samples collected from the floor and walls of the subject property on June 12, 1998.

BACKGROUND

The property located at 6082 Stewart Street has been leased by Elexsys, formerly Anetec Corporation, for six years. Anetec used the site for printed circuit board surface mount and assembly operations, including wave soldering using lead/tin solder. Saamina Corporation acquired Elexsys in late 1997, consolidated the former Anetec operations into other local Saamina facilities and proceeded with site closure activities on the subject property in early 1998.

Documentation of closure activities performed by Saamina was submitted to the City of Fremont (City) on March 13, 1998. Additional flushing and cleaning of the floor drains was requested by the City based on post-drain cleaning wipe sample results collected in early May, 1998. In a meeting with Orchard Properties and Saamina on June 12, 1998, Alameda County Health Agency (County) and the City requested final confirmation wipe sampling of the floor and walls in and adjacent to the former wave solder room. This report presents results of the requested wipe sampling conducted to satisfy City and County requirements.

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SAMPLE LOCATION SELECTION

Six wall and four floor locations were selected from the rear-most 25 percent of the space including the former wave solder room and adjacent assembly areas which were determined to have been impacted by settled lead dust during initial wipe sampling conducted by Environmental Management Consultants (EMC) in December 1997.

Figure 1 shows the locations of wipe samples collected on June 12, 1998. Sample locations were selected and 1-square foot (ft²) areas were marked at each using a steel ruler and mechanical pencil. Two samples were collected at random locations from each of the three walls (samples WW-15 through 20). Four random samples were collected from the floor area (samples WF-20 through 24).

SAMPLE COLLECTION METHODOLOGY

Discrete wipe samples were collected in general accordance with guidance provided by the County during the June 12, 1998 Meeting (Appendix 13.1: Wipe Sampling for Settled Lead-Contaminated Dust). Each 1-ft² sample location was wiped using non-alcohol, non-aloe baby wipes taken from a new, sealed container. Sample collection was overseen by Sulka Dc, City Hazardous Materials Inspector. Mike Klipa and Khalid Ruhallah with Samina and Valerie Howard with Orchard Properties were also present.

Sample areas were wiped in two directions in an S-motion using moderate pressure. Wipes were placed in individual glass jars. Unique identification numbers were assigned and the samples were immediately transported to Columbia Analytical Services (CAS), a state-certified hazardous waste laboratory located in Santa Clara, California. Chain-of-custody documentation accompanied the samples.

ANALYTICAL RESULTS

Samples were analyzed for total metals - lead by US Environmental Protection Agency (EPA) Method 6010A. The method reporting limit for the analysis conducted is 5 micrograms per wipe (ug/wipe).

Laboratory results for samples collected from the site on June 12, 1998 are presented in Table 1 below. The CAS analytical report is attached for reference.

MS. VALERIE HOWARD
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Sample Number	Results ug/ft ²
WW-15	17
WW-16	11
WW-17	63
WW-18	44
WW-19	13
WW-20	8
WF-21	8
WF-22	14
WF-23	16
WF-24	12

ug/ft² = micrograms per square foot
WW = wall wipe sample
WF = floor wipe sample

DATA EVALUATION

Lead concentrations reported in all samples collected from the site were well below the published EPA guidelines developed for the Housing and Urban Development department (HUD) for uncarpeted floors (100 ug/ft²) and interior window sills (500 ug/ft²) (EPA, July 14, 1994). It should be noted that these guidelines were developed by the EPA to assist in evaluating potential risks associated with lead in residential settings. These guidance values are conservative for the industrial setting in which this property is located.

LIMITATIONS

The judgments and conclusions presented pertain to the conditions judged to be present or applicable at the time the work was performed. Future conditions may differ from those described herein and this report is not intended for use in future evaluation of the Site unless an update is conducted by a consultant familiar with the Site and regulatory requirements. Use of this report is provided to Orchard Properties in accordance with the applicable contract between Orchard Properties and The Gauntlett Group. Any third party use of this report shall also be subject to the terms and conditions governing the work in the contract between Orchard Properties and The Gauntlett Group. Any

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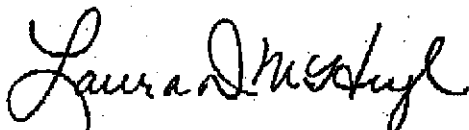
unauthorized release or misuse of this report shall be without risk or liability to The Gauntlett Group.

Certain information contained in this report may have been rightfully provided to The Gauntlett Group by third parties or other outside sources. The Gauntlett Group does not make any warranties or representations, whether expressed or implied, regarding the accuracy of such information, and shall not be held accountable or responsible in the event that any such inaccuracies are present.

The Gauntlett Group appreciates the opportunity to provide environmental consulting services to Orchard Properties. Please call if you have any questions or require additional information regarding this project.

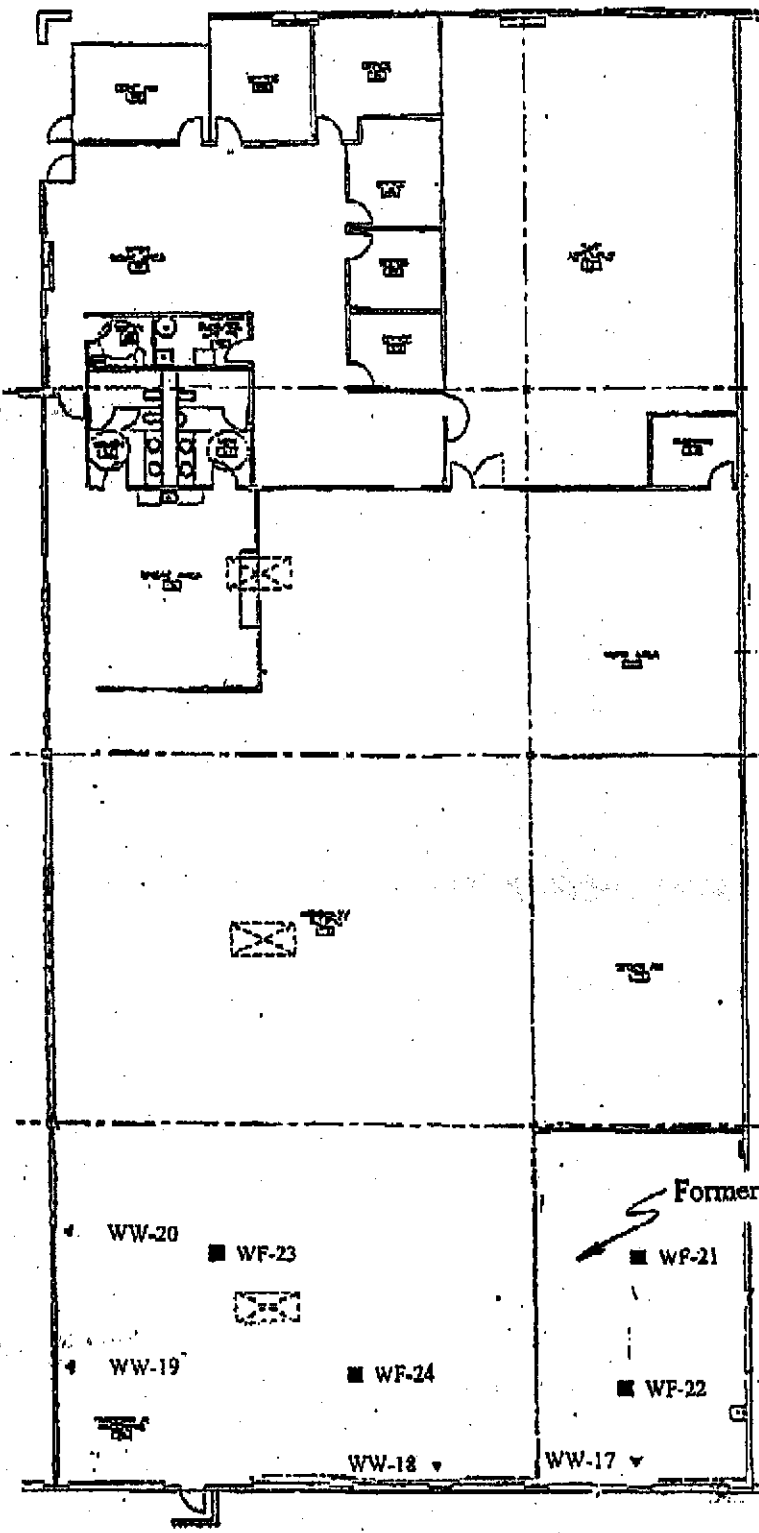
Very truly yours,

THE GAUNTLETT GROUP, LLC



LAURA D. MCHUGH, PE, REA
MANAGER OF COMPLIANCE SERVICES

ATTACHMENTS: FIGURE 1 - SAMPLE LOCATION MAP
 ANALYTICAL REPORT



KEY:

WW-17 ▼ Wall Wipe Location WW-17

WF-21 ■ Floor Wipe Location WF-21

All results reported in micrograms per square foot (ug/ft²)

Former Wave Solder Room

WW-20

WF-23

WF-21

WW-15

WW-19

WF-24

WF-22

WW-16

WW-18

WW-17

LOADING DOCKS

Figure 1
 Sample Location Map
 PROJECT 8644
 FORMER ANETEC CORPORATION
 6082 STEWART STREET
 FREMONT, CALIFORNIA
 GG Project 121.03.01
 June 15, 1998



June 12, 1998

Service Request No.: S9801519

Ms. Laura McHugh
THE GAUNTLETT GROUP
111 West Evelyn Avenue
Suite 305
Sunnyvale, CA 94086

RE: OP-Stewart Ave/121-01.03

Dear Ms. McHugh:

The following pages contain analytical results for sample(s) received by the laboratory on June 12, 1998. Results of sample analyses are followed by Appendix A which contains sample custody documentation and quality assurance deliverables requested for this project. The work requested has been assigned the Service Request No. listed above. To help expedite our service, please refer to this number when contacting the laboratory.

Analytical results were produced by procedures consistent with Columbia Analytical Services' (CAS) Quality Assurance Manual (with any deviations noted). Signature of this CAS Analytical Report below confirms that pages 2 through 4, following, have been thoroughly reviewed and approved for release in accord with CAS Standard Operating Procedure ADM-DatRev3.

Please feel welcome to contact me should you have questions or further needs.

Sincerely,

Steven L. Green
Project Chemist

COLUMBIA ANALYTICAL SERVICES, Inc.

Acronyms

A2LA	American Association for Laboratory Accreditation
ASTM	American Society for Testing and Materials
BOD	Biochemical Oxygen Demand
BTEX	Benzene, Toluene, Ethylbenzene, Xylenes
CAM	California Assessment Metals
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
COD	Chemical Oxygen Demand
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DLCB	Duplicate Laboratory Control Sample
DMS	Duplicate Matrix Spike
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
IC	Ion Chromatography
ICB	Initial Calibration Blank sample
ICP	Inductively Coupled Plasma atomic emission spectrometry
ICV	Initial Calibration Verification sample
J	Estimated concentration. The value is less than the MRL, but greater than or equal to the MDL. If the value is equal to the MRL, the result is actually <MRL before rounding.
LCS	Laboratory Control Sample
LUFT	Leaking Underground Fuel Tank
M	Modified
MBAS	Methylene Blue Active Substances
MCL	Maximum Contaminant Level. The highest permissible concentration of a substance allowed in drinking water as established by the U. S. EPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
MS	Matrix Spike
MTBE	Methyl tert-Butyl Ether
NA	Not Applicable
NAN	Not Analyzed
NC	Not Calculated
NCASI	National Council of the paper industry for Air and Stream Improvement
ND	Not Detected at or above the method reporting/detection limit (MRL/MDL)
NIOSH	National Institute for Occupational Safety and Health
NTU	Nephelometric Turbidity Units
ppb	Parts Per Billion
ppm	Parts Per Million
PQL	Practical Quantitation Limit
QA/QC	Quality Assurance/Quality Control
RCRA	Resource Conservation and Recovery Act
RPD	Relative Percent Difference
SIM	Selected Ion Monitoring
SM	Standard Methods for the Examination of Water and Wastewater, 18th Ed., 1992
STLC	Solubility Threshold Limit Concentration
SW	Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW-846, 3rd Ed., 1986 and as amended by Updates I, II, IIA, and IIB.
TCLP	Toxicity Characteristic Leaching Procedure
TDS	Total Dissolved Solids
TPH	Total Petroleum Hydrocarbons
tr	Trace level. The concentration of an analyte that is less than the PQL but greater than or equal to the MDL. If the value is equal to the PQL, the result is actually <PQL before rounding.
TRPH	Total Recoverable Petroleum Hydrocarbons
TSS	Total Suspended Solids
TTLC	Total Threshold Limit Concentration
VOA	Volatile Organic Analyte(s)

ACRONLST.DOC 7/14/85

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: Clarendon Group, LLC
 Project: 912 Stewart Ave/121-411.03
 Sample Matrix: Wipes

Service Request: S9801519
 Date Collected: 6/12/98
 Date Received: 6/12/98

Total Metals
 Lead

Prep Method: EPA 3050BM
 Analysis Method: 6010A
 Test Notes:

Units: ug/WIPE
 Basis: NA

Sample Name	Lab Code	MRL	Dilution Factor	Date Prepared	Date Analyzed	Result	Result Notes
WW-20	S9801519-001	5	1	6/12/98	6/12/98	8	
WW-19	S9801519-002	5	1	6/12/98	6/12/98	13	
WW-18	S9801519-003	5	1	6/12/98	6/12/98	44	
WW-17	S9801519-004	5	1	6/12/98	6/12/98	63	
WW-16	S9801519-005	5	1	6/12/98	6/12/98	11	
WW-15	S9801519-006	5	1	6/12/98	6/12/98	17	
WF-21	S9801519-007	5	1	6/12/98	6/12/98	8	
WF-22	S9801519-008	5	1	6/12/98	6/12/98	14	
WF-23	S9801519-009	5	1	6/12/98	6/12/98	16	
WF-24	S9801519-010	5	1	6/12/98	6/12/98	12	
Method Blank	S980612-MB	5	1	6/12/98	6/12/98	ND	

1A/020597p



SANMINA

Sanmina Corporation
355 East Trimble Road
San Jose, California 95131
Tel 408 954 5500

ATTACHMENT 3

March 27, 1998

Ms. Medhulla Logan
ALAMEDA COUNTY HEALTH AGENCY
Division of Hazardous Materials
Department of Environmental Health
1131 Harbor Bay Parkway
Alameda, California 94502

Reference: CLOSURE
ANATEC TECHNOLOGIES, INC. _____ CAL 022 694 528
6082 Stewart Ave.
Fremont, CA 94538

Dear Ms. Logan:

This letter is in reference to the above facility closure, and the telephone conversation that we had earlier. Thank you, in advance, for your assistance and cooperation in dealing with this matter.

As I mentioned to you on the phone, all decontamination of the facility has been completed (see the attached letter dated March 13, 1998, to Sukla De of the Fremont Fire Department) and no residual contamination remains which could present a health hazard to the general public or to future occupants of the facility.

Attached hereto is a bank draft from Sanmina Corporation to Alameda County in the amount of \$2,000.00 for service fees pursuant to this closure.

Please feel free to contact me at any time if you have any questions, or if I may be of further service in this matter. My pager number is (408) 983-3334.

Sincerely,

Khalid Ruhullah
Director of Environmental Affairs

cc: Sukla De, Fremont Fire Department
file



SANMINA

Sanmina Corporation
355 East Trimble Road
San Jose, California 95131
Tel 408 954 5500

ATTACHMENT 2

March 13, 1998

Ms. Sukla De
CITY OF FREMONT
Fire Department
Environmental Protection Division
P.O. Box 5006
Fremont, CA 94537-5006

Reference: CLOSURE
ANATEC TECHNOLOGIES, INC. _____ CAL 022 694 528
6082 Stewart Ave.
Fremont, CA 94538

Dear Ms De:

As I discussed with you, please find herein the materials for evidence of closure of the above named facility, including the City of Fremont Facility Closure Notification Form and a check in the amount of \$300.00 for closure fees.

CLOSURE PLAN / REPORT

- 1) The facility had been used as a surface mount assembly plant by Anatec Technologies, with limited chemical storage and usage. No documentation of prior operations of any kind were turned over to Sanmina upon our taking over responsibility for the facility.
- 2) As a precautionary measure, Sanmina performed a thorough clean-up of previous work area surfaces which may have been contaminated by surface mount assembly activities performed by Anatec.
 - (a) All areas were cleaned by rinsing with clear, uncontaminated water. All clean-up rags, rinseates and other materials were containerized in 55-gallon drums which were managed as potential hazardous waste. Rinse waters were solidified using absorbent media.
 - (b) Floors were sanded and decontaminated, and residues were containerized as above. Floors were then painted with an epoxy coating.
 - (c) Exhaust ducting within the building and on the roof were removed, rinsed with water and wiped dry using rags. Rags and liquid wastes were managed as above in "a".
 - (d) The floor drain in the previous production area was cleaned and vacuumed. All cleaning materials and rinseates were managed as described above.



SANMINA

Sanmina Corporation
355 East Trimble Road
San Jose, California 95131
Tel 408 954 5500

The clean-up residues were containerized in three (3) each 55-gallon drums. The materials were disposed as hazardous waste (hailed by Allwaste Transportation & Remediation, manifest #97326635 on February 10, 1998) for landfill at the USPCI Grassy Mountain facility, Knowles, Utah. See attached documentation for all waste disposal activities.

- 3) Attached hereto is a letter dated March 2, 1998, from Environmental Management Consultants (EMC) to Valerie Howard of Orchard Properties (facility owner representative). The letter details follow-up sampling performed after Sanmina's decontamination activities. Results of EMC's sampling confirms that remaining (lead) levels are all well below the occupational exposure trigger level, and that the facility does not present a health risk to future occupants. Sanmina concurs with and accepts EMC's evaluation and conclusions.

Thank you very much for your help and assistance in this matter. Sanmina is committed to maintaining the highest standards in environmental protection and regulatory compliance. I am at your service regarding any questions you may have now and in the future.

Sincerely,

Khalid Ruhullah
Director, Sanmina Corporate Environmental Affairs

cc: file



CITY OF FREMONT FACILITY CLOSURE NOTIFICATION FORM

Facility Name: ANATEC TECHNOLOGIES, INC.
EPA ID#: CAL 022 694 528

Facility Address: 6082 Stewart Ave., Fremont, CA 94538

Mailing Address: SANMINA CORP., 355 Trimble Rd., San Jose, CA 95131

Business phone: (408) 435-8444 Contact Person/Title: Khalid Ruhullah, Dir. Env. Affairs

No hazardous or potentially hazardous items are to be removed from the site until the closure notification form has been submitted and approved.


Check all boxes relating to the facility to be closed:

- | | | | |
|--------------------------|-------------------------------|-------------------------------------|----------------------------|
| <input type="checkbox"/> | Generates hazardous waste | <input type="checkbox"/> | Underground tanks |
| <input type="checkbox"/> | Waste treatment system | <input type="checkbox"/> | Aboveground tanks |
| <input type="checkbox"/> | Discharges to sanitary sewer | <input type="checkbox"/> | Wet floor operation |
| <input type="checkbox"/> | Vehicle or engine maintenance | <input type="checkbox"/> | Tier II reporting required |
| <input type="checkbox"/> | Radioactive materials | <input type="checkbox"/> | Biohazards |
| <input type="checkbox"/> | HMMP on file | <input type="checkbox"/> | CFC or HCFC |
| <input type="checkbox"/> | Acutely hazardous materials | <input type="checkbox"/> | Plating shop |
| <input type="checkbox"/> | One piece of equipment only | <input type="checkbox"/> | Semiconductor fab |
| <input type="checkbox"/> | More than one building | <input type="checkbox"/> | Dispensing of flammables |
| <input type="checkbox"/> | BAAQMD permit | <input type="checkbox"/> | CRC on surfaces |
| <input type="checkbox"/> | Compressed gas cylinder(s) | <input type="checkbox"/> | Barrel/drum storage |
| <input type="checkbox"/> | Scrubbers/fume hoods/ducting | <input type="checkbox"/> | Trenches/gas cabinets |
| <input type="checkbox"/> | Sumps, hoists | <input checked="" type="checkbox"/> | Chemical storage cabinets |
| <input type="checkbox"/> | Structural modifications | <input type="checkbox"/> | Degreaser unit |

A closure notification plan approved by the Fremont Fire Department is required for Hazardous Materials Facilities that are to be closed or for any storage area(s) that is to be closed. Facility Closure Notifications are to be submitted no less than 30 days prior to the intended date of closure.

This document must be signed by the Facility Manager, an Officer of the Company, property owner, or other responsible party (not the consultant or contractor).

I hereby certify under penalty of perjury that the information contained in this FACILITY CLOSURE NOTIFICATION is true and correct. I recognize the CUPA has full right-of-entry to my complete facility for the purpose of investigation and inspection to demonstrate compliance with this Application and applicable state and local regulations.

Authorized Signature/Title:  Corp. Dir. Env. Affairs

Print Name/Date: Khalid Ruhullah

Closure Plan

The information in the Facility Closure Notification should be consistent with the most current Hazardous Materials Inventory Statement (HMIS) on file for the facility. The Notification should describe the procedures to be used for terminating the storage of hazardous materials in each storage facility in a manner that:

- a. Demonstrates the appropriate removal, disposal, neutralization, reuse, recycling and/or treatment of all regulated materials on-site;
- b. Controls any threat to the community, human health and safety, or to the environment; and
- c. Eliminates or minimizes the need for further maintenance or monitoring.

If underground tanks are being closed, a separate underground tank closure permit must be obtained. Building department permits may also be required for some types of demolition work. Closure of groundwater or vadose wells is to be permitted by the appropriate agency.

Contents of Facility Closure Plan

Following is an outline of items to include in a closure plan:

1. A completed Closure Notification form and appropriate fees.
2. General site and facility maps.
3. A site history describing all past and current chemical usage and/or storage of hazardous materials. A diagram must be provided showing past uses for each room/building/area and listing all chemicals which have at some time been located in each area.
4. A history of all soils and/or groundwater sampling which has been performed at the site.
5. A description of specific steps which will be taken with respect to all items/areas identified as hazardous, potentially hazardous, or contaminated in order to remove, dispose of, neutralize, or reuse them. Include steps to be taken to characterize items/areas.
6. A description of how many soil, groundwater, or other required samples will be collected and handled (sampling protocols). Certified labs must be used for all analyses. Include a statement that all sampling will be conducted with a CUPA inspector present. A State-Certified Geologist or State-Registered Civil Engineer shall oversee and sign off on all soil or groundwater sampling. Indicate the name, address and phone number of the sampler, environmental firm and laboratories to be used.
7. Certification that disposal of hazardous wastes will meet Department of Health Services (DHS), CAL-EPA, San Francisco Regional Water Quality Control Board, San Francisco Bay Area Air Quality Management District, U.S. EPA, and other local, State or Federal agency requirements.

8. A statement that all receipts for all hazardous waste disposal, and/or hazardous materials sales will be kept and made available for inspection and will be included in the final closure report. An index identifying which chemicals or pieces of equipment are associated with receipts must be included in the final closure report if identification is not clear from the receipts.
9. A spill contingency and site safety plan that covers the closure activities.

The Fremont Fire Department may provide/require regulatory oversight, including but not limited to, specialized investigative efforts and/or facility inspection(s) by a Hazardous Materials Specialist or qualified consultant(s), for any stage of the closure process.

Post-Closure Report

A post-closure report must be submitted to the *Name of CUPA* within 30 days of completion of closure activities. The report shall include the following:

1. Confirmation of compliance with all items in the approved closure plan.
2. Details of any modifications to the approved closure plan.
3. Copies of all analytical laboratory reports.
4. Copies of all manifests, bills-of-lading, receipts, and/or other disposal documentation.

If soil or groundwater contamination is present or suspected, a complete copy of the Post-Closure Report shall be provided to the Regional Water Quality Control Board and local water agency, if applicable.

For partial facility closures, an approved modified HMBP must be submitted.

Submit all information and fees to the City of Fremont Fire Department Hazardous Materials Unit at:

39100 Liberty Street
Fremont CA 94538
510 494-4279



FORM A

Customer Notification And Certification

Page 1 of 2

Generator Name/Location: ANETEC TECHNOLOGIES, INC.
 EPA I.D. Number: CAL 922 694 528
 Waste Profile or ARF Designation: GM94-0308
 Manifest Number: 97326035
 EPA Waste Number(s): D008
 Waste Analysis Available? Yes (attached) No On file at receiving facility

Unrestricted Waste Notification (Category 1)

Mark the statement below if you generate a waste that is not a land disposal restricted waste (the waste has no applicable treatment standards).

I notify that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that the waste is not restricted as specified in 40 CFR §268. Subpart D or any applicable prohibitions set forth in 40 CFR §268.32 or RCRA Section 3004(d).

Restricted Waste/Debris Notification (Category 2)

Mark statement (2a) below if you generate a waste that is restricted from land disposal (the waste has applicable treatment standards).
 NOTE-1: A waste may pass one or more standards and require treatment or be variances for others. In this case, all applicable categories must be checked. NOTE-2: D001, D002 and D012 - D043 wastes must be evaluated for underlying constituents found in 40 CFR §268. 48 (Table UTS), that are reasonably expected to be present. A list of these constituents must be included on FORM B, or attached to and accompany this notification with each waste shipment. Mark statement (2b) if you generate a debris waste that will be treated to the alternate debris standards located in 40 CFR §268.45.

(2a) Restricted Waste Notification.
 I notify that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that the waste is subject to the treatment standards specified in 40 CFR §268. Subpart D. The waste: (a) must be treated to the appropriate regulatory treatment standard, by the appropriate regulatory treatment method; (b) qualifies for a variance as described in category 3 below; or (c) meets some or all of the standards as described in Category 4 below.

(2b) Alternate Debris Treatment Notification: This hazardous debris is subject to the alternate treatment standards of 40 CFR §268.45. The waste contains the following contaminants subject to treatment (check all that apply):
 §268.45(b)(1) - Toxicity characteristic debris;
 §268.45(b)(2) - Debris contaminated with listed waste: Micro-encapsulation
 §268.45(b)(3) - Cyanide reactive debris.

Restricted Waste Variance Notification (Category 3)

Mark the statement below and list the applicable variance date on Form B, if you generate a waste which does not require treatment prior to land disposal because of a variance (including a case-by-case extension under 40 CFR §268.5, a nationwide variance under 40 CFR §268 Subpart C, a no migration petition under 40 CFR §268.6, or other applicable variance).

I notify pursuant to 40 CFR §268.7(a)(3) that I am familiar with the waste through analysis and testing or through knowledge of the waste to support this notification that this waste is subject to a national capacity variance under 40 CFR §268 Subpart C, or a case-by-case extension under 40 CFR §268.5, or an exemption under 40 CFR §268.6.

Restricted Waste Certification (Treatment Standards Met) (Category 4)

Mark the certification statement below if you generate a waste that is restricted from land disposal (the waste has applicable treatment standards), and the waste meets the standards as generated. Note: All applicable constituent standards must be accounted for. A waste may pass one or more standards and require treatment or be variance for other constituents. In this case, all applicable categories must be checked.

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268. Subpart D, and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA § 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

SIGNATURE: [Signature] DATE: 2/10/98
 PRINT NAME: TUGORIE ARANJIC TITLE: HAZWT SUP



SANMINA

Sanmina Corporation
355 East Trimble Road
San Jose, California 95131
Tel 408 954 5500

To,
Kenna Aagard
Customer Service Representative
LAIDLAW ENVIRONMENTAL SERVICES
Grassy Mountain Facility
FAX: 801-323-8714

Re: Amending profile # GM 94-0308 to accept Anetec Technologies, Inc. As a Generator

Dear Kenna:

Please amend our profile, number GM 94-0308, to also accept Anetec Technologies, Inc as a generator.
Anetec's address and EPA ID are as follows:

ANETEC TECH, INC
6082 STEWART AVE
FREMONT CA 94538
CAL 022694528

Thank you for helping us with this matter. We appreciate your service

Sincerely,

Khalid Ruhullah



WASTE STREAM UPDATE CERTIFICATION

GENERATOR: SANMINA CORPORATION
 EPA ID #: GENSANMINECO
 ADDRESS: (GENERIC ACCOUNT)
 SAN JOSE, CA 95050

24359

PRIMARY CONTACT: KHALID RUHULLAH
 PHONE: (408) 435-8444 EXT:

IF ANY OF THE ABOVE INFORMATION HAS CHANGED, PLEASE CORRECT.

GRASSY MOUNTAIN SAMPLE ACCEPTANCE REFERENCE NUMBER: GM94-0308

EXPIRATION DATE: 01/14/98

WASTE STREAM NAME: CONTAMINATED DEBRIS

Grassy Mountain must be notified and a new sample submitted in the event of any process change that alters the waste stream during the year.

I hereby certify the chemical and physical characteristics as well as the process generating the above named waste stream has not changed during the past year.



 GENERATOR (AUTHORIZED SIGNATURE)

Maintenance Supervisor

 TITLE

02 10 98

 DATE (MM/DD/YY)

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550
 GENERATOR
 TRANSPORTER
 FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CA1922694528		Manifest Document No. 2110315		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
3. Generator's Name and Mailing Address ANATEC TECHNOLOGIES, INC. 6082 STEWART AVENUE FREMONT, CA 94538						A. State Manifest Document Number: 97326635							
5. Transporter 1 Company Name ALLWASTE TRANSPORTATION & REMEDIATION INC						B. State Generator's ID							
6. US EPA ID Number CA19063547998						C. State Transporter's ID							
7. Transporter 2 Company Name						D. Transporter's Phone (408)683-0447							
8. US EPA ID Number						E. State Transporter's ID							
9. Designated Facility Name and Site Address USPCI GRASSY MT. FACILITY 3 MI E, 7 MI N of 41 & 180 W KNOWLES, UTAH 84107						F. Transporter's Phone							
10. US EPA ID Number UTD991301748						G. State Facility's ID							
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)						H. Facility's Phone 405/528-8371							
a. HQ HAZARDOUS WASTE SOLID N.O.S. 9 NA3077 PGIII (lead contaminated debris)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste Number	
						No. Type		Quantity		Wt/Vol		State EPA/Other	
						0 0 3 D M C K 7 1 5		P		352		D008	
b.												State EPA/Other	
c.												State EPA/Other	
d.												State EPA/Other	
J. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed Above							
11a. Q304-0308 DEBRIS PAINTED W/ LEAD 2x55						a.							
11b.						b.							
11c.						c.							
11d.						d.							
15. Special Handling Instructions and Additional Information						K.R.G. #							
24 HOUR EMERGENCY CONTACT: ALLWASTE TR. INC./DUKE COLLINS 800-321-1030						11a. 171							
WEAR PROTECTIVE CLOTHING & EYEWEAR						11b.							
SITE ID:						11c.							
						11d.							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.						ATR SAN MARTIN							
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						PO#: 17803332							
						JOB# 8026-77-26							
Printed/Typed Name						Signature		Month		Day		Year	
17. Transporter 1 Acknowledgement of Receipt of Materials						Signature		Month		Day		Year	
Printed/Typed Name						Signature		Month		Day		Year	
18. Transporter 2 Acknowledgement of Receipt of Materials						Signature		Month		Day		Year	
Printed/Typed Name						Signature		Month		Day		Year	
19. Discrepancy Indication Space													
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						Signature		Month		Day		Year	
Printed/Typed Name						Signature		Month		Day		Year	

DO NOT WRITE BELOW THIS LINE.

W-01, W-02, W-03, W-04

ALL AREAS CLEANED WIPED DOWN WITH RAGS AND CLEANER RAGS PLACED IN DRUMS TO BE HAULED AS CONTAMINATED WASTE

W-05 FLOOR ~~3~~ SANDED AND DECONTAMINATED RAGS HAULED ~~AWAY~~ AS CONTAMINATED WASTE.

~~W-05~~
FLOOR PAINTED WITH EPOXY COATING.

W-06, W-07

DUCTING IN BUILDING AND ROOF REMOVED WIPED WITH RAGS AND CLEANER AND PLACED FOR HAULING AND RAGS PLACED IN DRUMS, TO BE HAULED AS CONTAMINATED WASTE

G-08

FLOOR DRAIN CLEANED VACUUMED AND PLACED IN DRUMS TO BE HAULED AWAY AS CONTAMINATED WASTE.



February 17, 1998

Service Request No.: S9800298

Ms. Laura McHugh
ENVIRONMENTAL MANAGEMENT CONSULTANTS
2100 Embarcadero Suite 204
Oakland, CA 94606

RE: Anetec Closure/#97-095

Dear Ms. McHugh:

The following pages contain analytical results for sample(s) received by the laboratory on February 12, 1998. Results of sample analyses are followed by Appendix A which contains sample custody documentation and quality assurance deliverables requested for this project. The work requested has been assigned the Service Request No. listed above. To help expedite our service, please refer to this number when contacting the laboratory.

Analytical results were produced by procedures consistent with Columbia Analytical Services' (CAS) Quality Assurance Manual (with any deviations noted). Signature of this CAS Analytical Report below confirms that pages 2 through 4, following, have been thoroughly reviewed and approved for release in accord with CAS Standard Operating Procedure ADM-DatRev3.

Please feel welcome to contact me should you have questions or further needs.

Sincerely,

A handwritten signature in black ink, appearing to read "Bernadette T. Cox". The signature is fluid and cursive, written over a white background.

Bernadette T. Cox
Project Chemist

COLUMBIA ANALYTICAL SERVICES, Inc.

Acronyms

A2LA	American Association for Laboratory Accreditation
ASTM	American Society for Testing and Materials
BOD	Biochemical Oxygen Demand
BTEX	Benzene, Toluene, Ethylbenzene, Xylenes
CAM	California Assessment Metals
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
COD	Chemical Oxygen Demand
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DLCS	Duplicate Laboratory Control Sample
DMS	Duplicate Matrix Spike
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
IC	Ion Chromatography
ICB	Initial Calibration Blank sample
ICP	Inductively Coupled Plasma atomic emission spectrometry
ICV	Initial Calibration Verification sample
J	Estimated concentration. The value is less than the MRL, but greater than or equal to the MDL. If the value is equal to the MRL, the result is actually <MRL before rounding.
LCS	Laboratory Control Sample
LUFT	Leaking Underground Fuel Tank
M	Modified
MBAS	Methylene Blue Active Substances
MCL	Maximum Contaminant Level. The highest permissible concentration of a substance allowed in drinking water as established by the U. S. EPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
MS	Matrix Spike
MTBE	Methyl tert-Butyl Ether
NA	Not Applicable
NAN	Not Analyzed
NC	Not Calculated
NCASI	National Council of the paper industry for Air and Stream Improvement
ND	Not Detected at or above the method reporting/detection limit (MRL/MDL)
NIOSH	National Institute for Occupational Safety and Health
NTU	Nephelometric Turbidity Units
ppb	Parts Per Billion
ppm	Parts Per Million
PQL	Practical Quantitation Limit
QA/QC	Quality Assurance/Quality Control
RCRA	Resource Conservation and Recovery Act
RPD	Relative Percent Difference
SIM	Selected Ion Monitoring
SM	Standard Methods for the Examination of Water and Wastewater, 18th Ed., 1992
STLC	Solubility Threshold Limit Concentration
SW	Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, SW-846, 3rd Ed., 1986 and as amended by Updates I, II, IIA, and IIB.
TCLP	Toxicity Characteristic Leaching Procedure
TDS	Total Dissolved Solids
TPH	Total Petroleum Hydrocarbons
tr	Trace level. The concentration of an analyte that is less than the PQL but greater than or equal to the MDL. If the value is equal to the PQL, the result is actually <PQL before rounding.
TRPH	Total Recoverable Petroleum Hydrocarbons
TSS	Total Suspended Solids
TTLIC	Total Threshold Limit Concentration
VOA	Volatile Organic Analyte(s)

ACRONLST.DOC 7/14/95

COLUMBIA ANALYTICAL SERVICES, INC.

Analytical Report

Client: Environmental Management Consultants
 Project: Aretex Closure #97-095
 Sample Matrix: Wipes

Service Request: S9800298
 Date Collected: 2/10/98
 Date Received: 2/12/98

Total Metals
 Lead

Prep Method: EPA 3050BM
 Analysis Method: 6010A
 Test Notes:

Units: ug/WIPE
 Basis: NA

Sample Name	Lab Code	MRL	Dilution Factor	Date Prepared	Date Analyzed	Result	Result Notes
W-10	S9800298-001	5	1	2/13/98	2/13/98	110	
W-11	S9800298-002	5	1	2/13/98	2/13/98	160	
W-12	S9800298-003	5	1	2/13/98	2/13/98	46	
W-13	S9800298-004	5	1	2/13/98	2/13/98	6	
W-14	S9800298-005	5	1	2/13/98	2/13/98	47	
Method Blank	S980213-MB	5	1	2/13/98	2/13/98	ND	



M. F. PC

CHAIN OF CUSTODY/LABORATORY ANALYSIS REPORT FORM

3334 Victor Court • Santa Clara, CA 95054 • (408) 437-2400 • FAX (408) 437-9356

SERVICE REQUEST NO. 59800298 P.O.# _____ PAGE _____ OF _____

PROJECT NAME Anitec Closure - 97-095
 PROJECT MGR. Laura McHugh
 COMPANY Env. Mgmt Consultants
 ADDRESS 2100 Embarcadero, Su. 204
Oakland CA 94606 PHONE 510 532 3305
 FAX 510 2490
 SAMPLER'S SIGNATURE Laura McHugh

NUMBER OF CONTAINERS	ANALYSIS REQUESTED														REMARKS		
	PRESERVATIVE	HCl	HCl	HCl	NP	NP	NP	HCl	HCl	HNO ₃	NP	H ₂ SO ₄	H ₂ SO ₄	H ₂ SO ₄		NaOH	
1	Volatiles Organics GC/MS 824/824D/8260 801/8010 D																light
1	Halogenated or Aromatic Volatiles TPH as Gas/BTEX DHS LUFT / 8020																light
1	TPH as Diesel/HBHC DHS LUFT																light
1	Base/Neutral Organics GC/MS 825/8270																W-11 Floor
1	Pesticides / PCBs 808/8080																Roof
1	TRPH - 418.1																
1	Oil and Grease Method List Below																
1	Metals (total or dissolved) List Below																
1	pH, Cond, Cl, SO ₄ , F, TDS, TSS Alk, NO ₃ , NO ₂ (circled)																
1	NH ₃ -N, COD, Total-P, TKN, NO ₃ / NO ₂ (circled)																
1	Total Organic Carbon TOC																
1	Total Phenols																
1	Cyanide																

SAMPLE I.D.	DATE	TIME	LAB I.D.	SAMPLE MATRIX	NUMBER OF CONTAINERS
W-10	2/10	12:30	1	Wipe	1
W-11			2		1
W-12			3		1
W-13			4		1
W-14		12:45	5		1

RELINQUISHED BY:
 Signature Laura McHugh
 Printed Name Laura McHugh
 Firm EMC
 Date/Time 2/10/98 4pm

RECEIVED BY:
 Signature Bernadette T. Cox
 Printed Name Bernadette T. Cox
 Firm CAS
 Date/Time 02/12/98 17:20

RELINQUISHED BY:
 Signature _____
 Printed Name _____
 Firm _____
 Date/Time _____

RECEIVED BY:
 Signature _____
 Printed Name _____
 Firm _____
 Date/Time _____

TURNAROUND REQUIREMENTS
 ___ 1 day 2 day ___ 3 day
 5 day ___ Other
 Standard (10 working days)
 Results Due Weds 2/18
Tuesday 2/17

REPORT REQUIREMENTS
 I. Routine Report
 ___ II. Report (includes MS, MSD, as required, may be charged as samples)
 ___ III. Data Validation Report (includes AI Raw Data)
 ___ MDLs/PCLs/Trace II
 ___ Electronic Data Deliverables

RELINQUISHED BY:
 Signature _____
 Printed Name _____
 Firm _____
 Date/Time _____
 Shipped Via/Tracking # _____

RECEIVED BY:
 Signature _____
 Printed Name _____
 Firm _____
 Date/Time _____

SAMPLE RECEIPT: Condition _____ Custody Seals Rel Laura McHugh / W/ light
 SPECIAL INSTRUCTIONS/COMMENTS:
 Circle which metals are to be analyzed:
 Metals: Al Sh Ba Be B Cd Ca Cr Co Cu Fe Mg Mn Mo Ni K Ag Na Sn V Zn
 As Pb Se Ti Hg
Sent via FedEx.
 Fax results to V. Howard / Orchard Prop / 408/922-0157 Fax
 408/955-1409 Tel.
 Storage: PC61D1

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