

CALIFORNIA LUMBER INSPECTION SERVICE

ACRONYM: CLIS

ADDRESS: 420 West Pine Street, #10, Lodi, CA 95240

PHONE: (209) 334-6956 **FAX:** (209) 334-6970

INTERNET URL: N/A. E-MAIL: N/A

LOCATION OF TESTING/ Lodi, CA.

INSPECTION FACILITIES:

FACILITIES American Lumber Standards Committee (ALSC). ACCREDITED/RECOGNIZED:

PROGRAM DESCRIPTION/ Inspection of graded lumber; testing of finger joint products;
PURPOSE: inspection of treated lumber; chemical analysis of lumber treated for

the prevention of decay and inspect infestation; inspection of metal

plate connected wood trusses.

DATE PROGRAM STARTED: 1953.

TOTAL PROGRAM STAFF: 5. NO. OF PART-TIME STAFF: 0.

PROGRAM SUBCONTRACTORS: None.

SERVICES SUBCONTRACTED: None.

CERTIFICATION Certification available to members of the organization and transient

AVAILABILITY: requests.

FEES: Fees are based on each individual member's production.

NUMBER OF PARTICIPATING N/A.

COMPANIES:

NUMBER OF PARTICIPATING 113.

FACILITIES:

CERTIFIED PRODUCTS/ N/A.

PRODUCT CATEGORIES:

STANDARDS/TEST METHODS American Wood Preservers Association (AWPA) Standards.

USED:

PROGRAM CRITERIA/ American Lumber Standards Committee (ALSC).

PROCEDURES:

PROGRAM CONFORMANCE TO N/A.

ISO/IEC GUIDE 65:

PROGRAM CONFORMS TO International Conference of Building Officials.

STANDARD OR GUIDE TITLE:

PRODUCT RETESTING Product retesting is performed only upon failure of initial testing.

REQUIREMENTS:

SURVEILLANCE TESTING

REQUIREMENTS:

Monthly random sampling.

ISO 9000 OR OTHER

QUALITY SYSTEM REQUIREMENTS:

No.

APPEALS PROCEDURE:

American Lumber Standards Committee would be called in to do an

inspection.

PROGRAM LOGO/MARK:

Program has a logo.

US PROGRAM RECOGNITION:

States and some counties.

FOREIGN PROGRAM

RECOGNITION:

Japan.

MOU/MRA ARRANGEMENTS:

Memorandum of Understanding with U.S. Department of Agriculture/APHIS.

DIRECTORY OF

None.

PARTICIPANTS:

DIRECTORY OF CERTIFIED

PRODUCTS:

None.

OTHER PUBLICATIONS:

N/A.



CERTIFIED AUTOMOTIVE PARTS ASSOCIATION

ACRONYM: CAPA

ADDRESS: 1518 K Street, NW, Suite 306, Washington, DC 20005

PHONE: (202) 737-2212 FAX: (202) 737-2214

LOCATION OF TESTING/ INSPECTION FACILITIES: Entela Labs, Grand Rapids, MI.

FACILITIES

ACCREDITED/RECOGNIZED:

American Association for Laboratory Accreditation (A2LA); Nationally Recognized Testing Laboratory (NRTL) by U.S. Occupational Safety and Health Administration (OSHA); - Approved Nationally Recognized Testing Lab by Standard Council of Canada (SCC); CB Accreditation; approved as a QS9000 Registrar; U.S. ANSI-RAB and Dutch RVA accredited registrar.

PROGRAM DESCRIPTION/

Nonprofit, third-party independent standard setting organization whose purpose is to ensure the quality of automotive parts used for collision repairs. CAPA was founded to promote price and quality competition in the collision part industry, thereby reducing the cost of crash repairs to consumers without sacrificing quality.

NO. OF PART-TIME STAFF: 28.

DATE PROGRAM STARTED: 1987.

TOTAL PROGRAM STAFF: 55.

PROGRAM SUBCONTRACTORS: None.

SERVICES SUBCONTRACTED: None.

CERTIFICATION
AVAILABILITY:

Certification available to all U.S. and foreign companies.

FEES: Fee Schedule is listed in the "Quality Standards Manual," which may be obtained by contacting CAPA for a free copy.

NUMBER OF PARTICIPATING 33.

COMPANIES:

NUMBER OF PARTICIPATING

FACILITIES:

2600.

CERTIFIED PRODUCTS/ PRODUCT CATEGORIES: After market automobile crash parts, including: metal automobile parts that are primed, decoratively painted, plated with metallic coatings, or painted and plated with metallic coatings and plastic automobile parts that are unprimed, primed, decoratively painted, plated with metallic coatings, or painted and plated with metallic coatings.

STANDARDS/TEST METHODS

USED:

Uses the following standards: CAPA standards, American Society for Testing and Materials (ASTM), American Welding Society (AWS), Society of Automotive Engineers (SAE), and American National Standards (ANS).

PROGRAM CRITERIA/

PROCEDURES:

Certification Procedures are covered in "CAPA Quality Standards Manual," which may be obtained by contacting CAPA for a free copy.

PROGRAM CONFORMANCE TO

ISO/IEC GUIDE 65:

Program conforms to ISO/IEC Guide 65.

PROGRAM CONFORMS TO

STANDARD OR GUIDE TITLE:

Lab conforms to ISO/IEC Guide 25.

PRODUCT RETESTING REQUIREMENTS:

Parts are retested randomly and quality is monitored via an active complaint program.

SURVEILLANCE TESTING

REQUIREMENTS:

Random testing is performed to ensure compliance with standards is

performed regularly.

ISO 9000 OR OTHER QUALITY SYSTEM REOUIREMENTS:

APPEALS PROCEDURE:

There is an appeals procedure, which is available by contacting CAPA.

PROGRAM LOGO/MARK:

Program has a logo.

US PROGRAM RECOGNITION:

None.

FOREIGN PROGRAM

RECOGNITION:

None.

None.

DIRECTORY OF PARTICIPANTS: Participants are listed in "Directory of High Quality Certified Auto

Parts."

DIRECTORY OF CERTIFIED

MOU/MRA ARRANGEMENTS:

PRODUCTS:

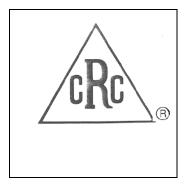
"CAPA Directory of High Quality Certified Parts" is published each Jan,

May, Sept, and may be obtained from CAPA at no cost.

OTHER PUBLICATIONS:

"CAPA Quality Standards Manual;" "CAPA Directory of High Quality

Certified Auto Parts;" and CAPA Website at http://www.capacertified.org.



CHICAGO RABBINICAL COUNCIL

CRC ACRONYM:

2701 West Howard Street, Chicago, IL 60645 ADDRESS:

PHONE: (773) 465-3900 (773) 465-6929 FAX:

http://www.geocities.com/paris/8 **E-MAIL:** ssmolensky@crcweb.org INTERNET URL:

229/

LOCATION OF TESTING/ Chicago, IL.

INSPECTION FACILITIES:

FACILITIES N/A.

ACCREDITED/RECOGNIZED:

The cRc certifies and supervises products for their Kashruth PROGRAM DESCRIPTION/ permissibility year round, and at Passover time. The cRc also PURPOSE: supervises and endorses various restaurants, caterers, hotels,

bakeries, manufacturers, and food establishments throughout the year. cRc provides kosher certification of food products or processing aids

used in food production.

1921. DATE PROGRAM STARTED:

TOTAL PROGRAM STAFF: 37. NO. OF PART-TIME STAFF: 28.

PROGRAM SUBCONTRACTORS: N/A.

SERVICES SUBCONTRACTED: N/A. CERTIFICATION

Certification available to all U.S. and foreign companies. AVAILABILITY:

FEES: Annual fees are based on cost of inspections to participating companies.

NUMBER OF PARTICIPATING

COMPANIES:

360.

360. NUMBER OF PARTICIPATING

FACILITIES:

Food products. CERTIFIED PRODUCTS/

PRODUCT CATEGORIES:

Jewish religious law.

STANDARDS/TEST METHODS USED:

PROGRAM CRITERIA/ PROCEDURES:

Policy directory published by CRC; Jewish religious law.

PROGRAM CONFORMANCE TO

ISO/IEC GUIDE 65:

N/A.

PROGRAM CONFORMS TO N/A. STANDARD OR GUIDE TITLE:

Ongoing inspections of facilities. PRODUCT RETESTING

REQUIREMENTS:

Surveillance testing is performed on occasion and, as necessary, SURVEILLANCE TESTING

products may be sent for independent lab testing. REQUIREMENTS:

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

None.

APPEALS PROCEDURE: Appeals are made to the CRC Jewish Religious Court.

PROGRAM LOGO/MARK: Program has a logo.

US PROGRAM RECOGNITION: N/A.

FOREIGN PROGRAM N/A.

RECOGNITION:

N/A. MOU/MRA ARRANGEMENTS:

DIRECTORY OF CRC Kosher Directory of Products.

PARTICIPANTS:

DIRECTORY OF CERTIFIED

CRC Kosher Directory of Products, September 1999.

PRODUCTS:

CRC Kosher Directory and Passover Directory. OTHER PUBLICATIONS:



CKC CERTIFICATION SERVICES

CKC ACRONYM:

4933 Sierra Pines Drive, Mariposa, CA 95338 ADDRESS:

PHONE: (209) 742-CERT FAX: N/A.

INTERNET URL: http://www.ckccertification.com E-MAIL: tracyg@ckc.com

LOCATION OF TESTING/ INSPECTION FACILITIES: Mariposa, CA

ANSI accredited to ISO Guide 65 and designated by the FACILITIES

FCC as a Telecommunication Certification Body (TCB) for product ACCREDITED/RECOGNIZED:

certification.

PROGRAM DESCRIPTION/

PURPOSE:

Certification of products subject to 47 CFR certification - type

approval and certification of EU transmitters.

June 2000. DATE PROGRAM STARTED:

5. NO. OF PART-TIME STAFF: 0. TOTAL PROGRAM STAFF:

PROGRAM SUBCONTRACTORS: None.

SERVICES SUBCONTRACTED: None.

Certification available to all U.S. and foreign companies, and all CERTIFICATION

accredited or approved manufacturers and/or laboratories. AVAILABILITY:

FEES: Certification to 47 CFR 1145.

NUMBER OF PARTICIPATING

COMPANIES:

N/A.

NUMBER OF PARTICIPATING 62.

FACILITIES:

CERTIFIED PRODUCTS/ PRODUCT CATEGORIES:

Al-Low Power Transmitters below 1 GHz, A2-Low Power Transmitters Operating above 1 GHz, A3-Unlicensed Personal Communication System (PCS) devices, A4-UNII devices and low power transmitters using spread spectrum techniques, B1-Personal mobile radio services equipment in the following 47 CFR Parts 22 (cellular), 24,25,26,&27, B2-General Mobile Radio and Broadcast Services equipment in the following 47 CFR Parts 22 (non-cellular) 73,74,90,95,&97, B3-Maritime & Aviation Radio Services

equipment in 47 CFR parts 80 & 87, B4-Microwave Radio Services

equipment in 47 CFR Parts 21, 74, 101.

STANDARDS/TEST METHODS

USED:

ANSI C63.4, FCC 97114, 00705 (SS devices) E1A/TIA 603, TS31-B.

PROGRAM CRITERIA/ PROCEDURES: Program procedures are published on the website at http://www.ckccertification.com.

PROGRAM CONFORMANCE TO ISO/IEC GUIDE 65:

Program conforms to ISO/IEC Guide 65.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE:

ISO Guide 25. ETSI 300 330 Low Power Devices below 30 MHz, ETS 300 220 Low Power Devices Between 30-1000 MHz, ETS 300-440 Low Power Devices above 1000 kHz, ETS 300 328 Spread Spectrum Devices, Other standards are published on the website at www.ckccertification.com.

PRODUCT RETESTING

SURVEILLANCE TESTING

Samples are randomly selected. Samples tested equal about $290\ \mathrm{of}$ total certified.

REQUIREMENTS:

Surveillance activities are random - about 220 of total.

REQUIREMENTS:

OTHER Quality system requirements are specified by the FCC as appropriate.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

quality system requirements are specified by the rec as appropriate.

APPEALS PROCEDURE: A Committee is set up to handle appeal applications. FCC is final

auditor in matters of appeal.

PROGRAM LOGO/MARK: Program has a logo, and it is Federally registered.

US PROGRAM RECOGNITION: Federal Communications Commission (FCC).

FOREIGN PROGRAM RECOGNITION:

N/A.

MOU/MRA ARRANGEMENTS: As a CAB for Telecom and as a TCB, the CKC CS is expected to be able to

certify devices for foreign countries which have a MRA with the United

States after the specified "phase in" period.

DIRECTORY OF PARTICIPANTS:

None.

DIRECTORY OF CERTIFIED

PRODUCTS:

None.

OTHER PUBLICATIONS: N/A.



COMMUNICATION CERTIFICATION LABORATORY

CCL ACRONYM:

1940 West Alexander Street, Salt Lake City, UT 84119 ADDRESS:

PHONE: (801) 972-6146 FAX: (801) 972-8432

INTERNET URL: http://www.cclab.com E-MAIL: info@cclab.com

LOCATION OF TESTING/ INSPECTION FACILITIES:

1940 West Alexander Street, Salt Lake City, UT 84119

FACILITIES

ACCREDITED/RECOGNIZED:

National Voluntary Laboratory Accreditation Program (NVLAP); Federal Communication Commissioner (FCC) under CFR Parts 68 & 15; Occupational Safety and Health Administration/Dept. of Labor (OSHA) as an Nationally Recognized Testing Laboratory (NRTL) to UL1012, UL1459, UL1950, UL478; City of Los Angeles, State of Oregon, FCC, Industry of Canada, National Association of Testing Authorities Australia (NATA). CCL acts as a "network partner" with the Canadian Standards Association (CSA) in providing product safety certification services under the CSA mark. CCL is an approved laboratory for the testing of telecommunications products by AUSTEL, the telecom terminal attachment authority in Australia.

PROGRAM DESCRIPTION/ PURPOSE:

CCL is a full-service certification and testing of telecommunications and information technology equipment. CCL provides conformity assessment services in the areas of telecom, EMC, and product safety. CCL has been recognized as a Nationally Recognized Testing Laboratory (NRTL) by the Occupational Safety and Health Administration (OSHA). This recognition is for testing, listing, labeling, approval, acceptance, and certification under the NRTL program. CCL is also a recognized by the FCC as a Telecommunications Certification Body (TCB).

1991. DATE PROGRAM STARTED:

25. NO. OF PART-TIME STAFF: 1. TOTAL PROGRAM STAFF:

None. PROGRAM SUBCONTRACTORS: SERVICES SUBCONTRACTED: None.

Certification available to all U.S. companies. CERTIFICATION AVAILABILITY:

Fees vary depending on product and testing standards. FEES:

NUMBER OF PARTICIPATING 55.

COMPANIES:

NUMBER OF PARTICIPATING

FACTLTTTES:

32.

CERTIFIED PRODUCTS/ PRODUCT CATEGORIES: Products certified are listed under the following categories: American National Standards Institute/Underwriters Laboratories (ANSI/UL) 1459, 1950, 1012, and 478.

STANDARDS/TEST METHODS USED:

Standards and test methods used are listed in CCL Document 50-777-06 "Quality Assurance Procedures".

PROGRAM CRITERIA/ PROCEDURES:

Program procedures are available upon request at CCL Main office.

PROGRAM CONFORMANCE TO ISO/IEC GUIDE 65:

Program conforms to ISO/IEC Guide 65.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE: ISO/IEC Guide 25 "General Requirements for the Competence of Calibration and Testing Laboratories."

PRODUCT RETESTING REQUIREMENTS:

Products are retested as needed.

SURVEILLANCE TESTING REQUIREMENTS:

Under the NRTL program, the equipment is subject to a quality

inspection.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

None.

There is an appeals procedure and it is outlined in CCL Document 50-APPEALS PROCEDURE:

777-06 "Quality Assurance Procedures."

PROGRAM LOGO/MARK: Program has a logo.

US PROGRAM RECOGNITION: NRTL by OSHA, FCC as a TCB, City of Los Angeles, City of Chicago, and

State of Oregon.

FOREIGN PROGRAM

RECOGNITION:

None, except as noted above.

MOU/MRA ARRANGEMENTS: Arrangements are through National Voluntary Laboratory Accreditation

Program (NIST) (NVLAP) accreditation.

CCL Listed products Directory - available by request to CCL Main DIRECTORY OF

office. PARTICIPANTS:

DIRECTORY OF CERTIFIED

PRODUCTS:

CCL Listed products Directory - available by request to CCL Main

office. Directory is updated when printed.

"Ouality Assurance Procedures 50-777-06," "CCL Listed Products OTHER PUBLICATIONS:

Directory," "CCL Safety Agreement," "Product Safety Test Procedures 50-

798-01."



COMPOSITE PANEL ASSOCIATION (FORMERLY NATIONAL PARTICLEBOARD ASSOCIATION)

ACRONYM: CPA

ADDRESS: 18928 Premiere Court, Gaithersburg, MD 20879

PHONE: (301) 670-0604 **FAX:** (301) 840-1252

LOCATION OF TESTING/ INSPECTION FACILITIES: Laboratories: Gaithersburg, MD, Ste-Foy, Quebec (Forintek Canada is a subcontractor lab). Field inspectors with home offices in Portland, Oregon and Pensicola, Florida. Two inspectors work out of Forintek offices in Ottawa, Ontario and Ste-Foy, Quebec.

FACILITIES

ACCREDITED/RECOGNIZED:

National Voluntary Laboratory Accreditation Program (NVLAP) (NIST, U.S. Dept. of Commerce) lab accreditation; HUD recognition (U.S. Department of Housing & Urban Development) in use of materials bulletins, manufactured home safety standards.

PROGRAM DESCRIPTION/
PURPOSE:

CPA is a North American organization whose mission is to promote the use and acceptance of particleboard, MDF and other compatible products CPA was formed in 1997 as a result of the consolidation of the National Particleboard Association and the Canadian Particleboard Association. CPA provides certification of particleboard and medium density fiberboard (MDF) to American National Standards Institute (ANSI) standards, building codes, government standards and industry standards.

NO. OF PART-TIME STAFF: 2.

DATE PROGRAM STARTED: 1968.

TOTAL PROGRAM STAFF: 7.

PROGRAM SUBCONTRACTORS: Forintek Canada Corp.

SERVICES SUBCONTRACTED: Plant Inspections - Forintek Canada Corp.

CERTIFICATION Certification available to all North American producers of **AVAILABILITY:** particleboard and MDF.

FEES: CPA Board of Directors sets fees. It is a non-profit program.

NUMBER OF PARTICIPATING 26.

COMPANIES:

60.

NUMBER OF PARTICIPATING

FACILITIES:

60.

CERTIFIED PRODUCTS/ PRODUCT CATEGORIES: Particleboard, MDF, laminated particleboard, laminated MDF.

STANDARDS/TEST METHODS

USED:

ANSI A208.1-1999, ANSI A208.2-1994, HUD 24 CFR 3280, HUD/FHA UM 706, ASTM D1037, ASTM E1333.

PROGRAM CRITERIA/

PROCEDURES:

Published certification procedures is available upon request from CPA.

PROGRAM CONFORMANCE TO ISO/IEC GUIDE 65:

N/A.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE:

N/A.

PRODUCT RETESTING REQUIREMENTS:

Plant quality control requires checks at least daily.

SURVEILLANCE TESTING REQUIREMENTS:

Products are sampled by inspectors monthly for some certifications and quarterly for others.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

None.

APPEALS PROCEDURE:

A Technical Review Board that reports to the CPA Technical Committee

and the CPA President reviews appeals.

PROGRAM LOGO/MARK:

Program has a logo.

US PROGRAM RECOGNITION:

U.S. Department of Housing and Urban Development (HUD), laboratory is accredited by the National Institute of Standards and Technology (NIST) National Voluntary Laboratory Accreditation Program (NVLAP).

FOREIGN PROGRAM RECOGNITION:

N/A.

N/A.

NECCONTITION.

MOU/MRA ARRANGEMENTS:

DIRECTORY OF PARTICIPANTS:

Directory of Participants is available from CPA.

DIRECTORY OF CERTIFIED

PRODUCTS:

Brochure of Services is available from CPA.

OTHER PUBLICATIONS:

CPA Grademark Manual and CPA Grademark Brochure.

DATE RECEIVED: 4/24



COOKWARE MANUFACTURERS ASSOCIATION

ACRONYM: CMA

ADDRESS: P.O. Box 531335, Mountain Brook, AL 35253-1335

PHONE: (205) 802-7600 **FAX:** (205) 802-7610

LOCATION OF TESTING/ Partnership with Packer Engineering, Napersville, IL for discounts on INSPECTION FACILITIES: testing to standards.

FACILITIES No.

ACCREDITED/RECOGNIZED:

PROGRAM DESCRIPTION/

PURPOSE:

CMA is a not-for-profit trade association representing the interests of U.S. and Canadian firms making cookware, bakeware and kitchenware. The CMA represents firms producing over 90% of the cookware, bakeware and kitchenware produced in the U.S. and Canada. The CMA has promulgated

kitchenware produced in the U.S. and Canada. The CMA has promulgated and published a voluntary standard for cookware and bakeware. The CMA Standards program is a recently launched plan in which manufacturers pledge their dedication to honest warranties, quality products, and respect for the environment and worker safety. A number of CMA members

have placed the Standards Seal on their packaging.

DATE PROGRAM STARTED: 1960.

TOTAL PROGRAM STAFF: 1. NO. OF PART-TIME STAFF: N/A.

PROGRAM SUBCONTRACTORS: Partnership with Packer Engineering, Napersville, IL for discounts on

testing to standards.

SERVICES SUBCONTRACTED: None.

CERTIFICATION Certification available to all U.S. and foreign companies.

AVAILABILITY:

FEES: There is no fee.

NUMBER OF PARTICIPATING 24

COMPANIES:

NUMBER OF PARTICIPATING 24.

FACILITIES:

CERTIFIED PRODUCTS/ Cookware, bakeware, kitchenware.
PRODUCT CATEGORIES:

STANDARDS/TEST METHODS

USED:

Standards are published in "CMA Engineering Standards Guide".

PROGRAM CRITERIA/

None.

PROCEDURES:

PROGRAM CONFORMANCE TO

ISO/IEC GUIDE 65:

N/A.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE: N/A.

PRODUCT RETESTING REQUIREMENTS:

N/A.

SURVEILLANCE TESTING REQUIREMENTS:

N/A.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

N/A.

APPEALS PROCEDURE:

N/A.

PROGRAM LOGO/MARK:

Program has a logo.

US PROGRAM RECOGNITION:

N/A.

FOREIGN PROGRAM

N/A.

RECOGNITION:

N/A.

N/A.

DIRECTORY OF PARTICIPANTS: None. CMA does have a list of General Member And

Associate Companies on its website.

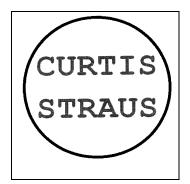
DIRECTORY OF CERTIFIED

OTHER PUBLICATIONS:

MOU/MRA ARRANGEMENTS:

PRODUCTS:

 ${\tt CMA}$ publishes a 36 page Guide to Cookware and Bakeware. This Guide can be ordered, post-paid from the CMA for a fee.



CURTIS-STRAUS LLC

C-S ACRONYM:

527 Great Road, Littleton, MA 01460. ADDRESS:

PHONE: (978) 486-8880 (978) 486-8828 FAX:

INTERNET URL: http://www.curtis-straus.com jdc@curtis-straus.com E-MAIL:

527 Great Road, Littleton, MA 01460 LOCATION OF TESTING/

INSPECTION FACILITIES:

Federal: Occupational Safety and Health Administration/Dept. of Labor **FACILITIES**

(OSHA) as a Nationally Recognized Testing Laboratory (NRTL); the ACCREDITED/RECOGNIZED:

Federal Communications Commission as a Telecommunications Certification Body (TCB). Laboratory is accredited by A2LA, the American Association for Laboratory Accreditation for EMC, Network Equipment Building Systems(NEBS), Product Safety and Telecom testing.

PROGRAM DESCRIPTION/ Product safety certification program for certain types of electrical

products. PURPOSE:

2000. DATE PROGRAM STARTED:

7. NO. OF PART-TIME STAFF: 0. TOTAL PROGRAM STAFF:

PROGRAM SUBCONTRACTORS: None. SERVICES SUBCONTRACTED: None.

Certification available to all U.S. and foreign companies. CERTIFICATION

AVAILABILITY:

There is a fee to participate. FEES:

NUMBER OF PARTICIPATING N/A.

COMPANIES:

NUMBER OF PARTICIPATING N/A.

FACILITIES:

CERTIFIED PRODUCTS/

Engineers (ITE), UL 2601-2 medical products, UL3111 measuring and test PRODUCT CATEGORIES: equipment, UL 3101-1 laboratory equipment, UL 1459 telephone equipment.

Underwriters Laboratories (UL) 1950 Institute of Transportation

STANDARDS/TEST METHODS

USED:

Engineers (ITE), UL 2601-2 medical products, UL3111 measuring and test equipment, UL 3101-1 laboratory equipment, UL 1459 telephone equipment.

Underwriters Laboratories (UL) 1950 Institute of Transportation

PROGRAM CRITERIA/

PROCEDURES:

Procedures are outlined on the website at http://www.curtis-straus.com.

PROGRAM CONFORMANCE TO

ISO/IEC GUIDE 65:

Program conforms to ISO/IEC Guide 65.

Laboratory conforms to ISO/IEC Guide 25. PROGRAM CONFORMS TO

STANDARD OR GUIDE TITLE:

PRODUCT RETESTING REQUIREMENTS:

Retesting is required when product changes.

SURVEILLANCE TESTING

REQUIREMENTS:

Periodic surveillance testing is performed by factory inspections four times per year. Samples are randomly selected from current production.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

No.

APPEALS PROCEDURE:

The appeals procedure outlined in the NRTL Listing agreement, which can

be obtained through Curtis-Straus.

PROGRAM LOGO/MARK:

Program has a logo, and it's Federally registered.

US PROGRAM RECOGNITION:

Program is recognized by the Occupational Safety and Health

Administration/Dept. of Labor (OSHA).

FOREIGN PROGRAM RECOGNITION:

Canada's IC has approved Curtis-Straus LLC for testing to the CS03 standard for all regulated interface types, both analog and digital,

and are listed for Radio Services Approvals in Canada.

Curtis-Straus LLC is a registered test house in Australia and New Zealand and is an approved measuring facility for the Voluntary Control Council for Interference (VCCI) in Japan. The South African Bureau of Standards (SABS) accepts test reports. The Taiwanese Bureau of Standards, Metrology and Inspection (BSMI), charged with enforcing Electromagnetic Compatibility (EMC) regulations, has accepted Curtis-Straus LLC for testing to Taiwanese standard CNS 13438. It also offers the Technical Construction File review and certification services of a

European Competent Body for some products.

MOU/MRA ARRANGEMENTS:

Curtis-Straus LLC has teamed with the British Standards Institution (BSI) to offer worldwide telecommunications approvals from their joint

laboratory in Littleton, Massachusetts.

DIRECTORY OF PARTICIPANTS:

A Directory of Participants is published under the Directory of Listed Products by Curtis-Straus, which can be obtained through the website at

http://www.curtis-straus.com.

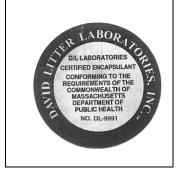
DIRECTORY OF CERTIFIED

PRODUCTS:

None.

OTHER PUBLICATIONS:

None.



DAVID LITTER LABORATORIES, INC.

ACRONYM: D/L

116 East 16th Street, New York, New York 10003 ADDRESS:

(212) 777-4445 PHONE: FAX: (212) 505-8419

http://www.dllabs.com INTERNET URL: E-MAIL: dllabs@aol.com

116 East 16th Street, New York, New York 10003 LOCATION OF TESTING/

INSPECTION FACILITIES:

FACILITIES

Accredited by the U.S. National Institute of Standards and Technology and the Canadian General Standards Board to test paint as well as ACCREDITED/RECOGNIZED:

sealants and caulks.

PROGRAM DESCRIPTION/

PURPOSE:

D/L Laboratories is a leading independent testing and consulting laboratory specializing in providing services to the coatings, sealants

and waterproofing industries.

1994. DATE PROGRAM STARTED:

2. NO. OF PART-TIME STAFF: 6. TOTAL PROGRAM STAFF:

PROGRAM SUBCONTRACTORS: South Florida Test Service.

SERVICES SUBCONTRACTED: Fire/electrical testing.

CERTIFICATION Certification available to all U.S. companies.

AVAILABILITY:

FEES: No fee schedule.

NUMBER OF PARTICIPATING

COMPANTES:

N/A.

NUMBER OF PARTICIPATING

FACILITIES:

N/A.

CERTIFIED PRODUCTS/ PRODUCT CATEGORIES:

Paints and related coatings and materials, caulks and sealants.

STANDARDS/TEST METHODS

USED:

National Voluntary Laboratory Accreditation Program (NVLAP), American National Standards Institute (ANSI), International Organization for Standardization (ISO/IEC), National Institute of Standards and

Technology (NIST).

PROGRAM CRITERIA/

PROCEDURES:

Testing procedures are from National Voluntary Laboratory Accreditation Program (NVLAP). Information on certification procedures not provided.

PROGRAM CONFORMANCE TO ISO/IEC GUIDE 65:

No.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE: ISO/IEC Guide 25 and ISO 9002.

PRODUCT RETESTING

Products are retested occasionally.

REQUIREMENTS:

SURVEILLANCE TESTING

REQUIREMENTS:

REQUIREMENTS:

Surveillance testing is performed according to ASTM procedures for lead

paint encapsulants.

ISO 9000 OR OTHER QUALITY SYSTEM

Program requires compliance to ISO 9000.

APPEALS PROCEDURE:

N/A.

PROGRAM LOGO/MARK:

See page 93.

US PROGRAM RECOGNITION:

Accredited or approved by: the National Voluntary Laboratory Accreditation Program (NVLAP) Lab. No. 100252-0, Massachusetts

Department of Public Health, Naval Air Warfare Center, Naval Sea Command (NAVSEA), Department of Defense (DOD), General Services Administration (GSA).

FOREIGN PROGRAM

RECOGNITION:

Canadian General Standards Board (CGSB) No. 76005.

N/A. MOU/MRA ARRANGEMENTS:

DIRECTORY OF

N/A.

PARTICIPANTS:

N/A. DIRECTORY OF CERTIFIED

PRODUCTS:

N/A. OTHER PUBLICATIONS:



DELSEN TESTING LABORATORIES, INC.

DTL ACRONYM:

1024 Grand Central Avenue, Glendale, CA 91201 ADDRESS:

PHONE: (818) 247-4106 FAX: (818) 247-4537

INTERNET URL: http://www.delsen.com E-MAIL: info@delsen.com

1024 Grand Central Avenue, Glendale, CA 91201 LOCATION OF TESTING/

INSPECTION FACILITIES:

American Association for Laboratory Accreditation (A2LA) within the **FACILITIES** field of mechanical testing, Defense Supply Center Columbus (DSCC). ACCREDITED/RECOGNIZED:

PROGRAM DESCRIPTION/ DTL is an independent laboratory engaged in the mechanical, electrical, and flammability testing of engineering composites with over 40 years PURPOSE: experience in the testing of advanced composites, circuit boards, and

electronic materials for the aerospace, automotive, electronic, and medical industries. STL qualifies materials to various MIL specs

and IPC specs.

20. NO. OF PART-TIME STAFF: N/A. TOTAL PROGRAM STAFF:

PROGRAM SUBCONTRACTORS: None. SERVICES SUBCONTRACTED: None.

Certification available to all U.S. and foreign companies. CERTIFICATION

AVAILABILITY:

DATE PROGRAM STARTED:

Fees depend on scope of work. FEES:

N/A.

NUMBER OF PARTICIPATING N/A.

COMPANIES:

NUMBER OF PARTICIPATING N/A.

FACILITIES:

CERTIFIED PRODUCTS/ PRODUCT CATEGORIES:

Printed wiring boards, conformal coatings, printed board materials.

Various IPC and MIL specs. STANDARDS/TEST METHODS

USED:

PROGRAM CRITERIA/ None.

PROCEDURES:

PROGRAM CONFORMANCE TO N/A.

ISO/IEC GUIDE 65:

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE: DTL maintains a quality assurance system conforming to the requirements of ISO/IEC GUIDE-25 and MIL-I-45208. Its calibration

system conforms with MIL-STD-45662, ISO-10012-1, and

ANSI/NCSL Z540-1.

PRODUCT RETESTING

REQUIREMENTS:

As specified by customer and/or standard.

SURVEILLANCE TESTING

REQUIREMENTS:

N/A. N/A.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

APPEALS PROCEDURE:

N/A.

PROGRAM LOGO/MARK:

See page 95.

US PROGRAM RECOGNITION:

MOU/MRA ARRANGEMENTS:

N/A.

FOREIGN PROGRAM

N/A.

RECOGNITION:

N/A.

DIRECTORY OF

None.

PARTICIPANTS:

OTHER PUBLICATIONS:

DIRECTORY OF CERTIFIED PRODUCTS:

None.

None.



DETROIT TESTING LABORATORY, INC.

DTL ACRONYM:

ADDRESS: 7111 East Eleven Mile Road, Warren, MI 48092

PHONE: (810) 754-9000 FAX: (810) 754-9045

INTERNET URL: http://www.dtl-inc.com E-MATL: kshelton@dtl-inc.com

LOCATION OF TESTING/ INSPECTION FACILITIES:

Warren, Michigan

FACILITIES

ACCREDITED/RECOGNIZED:

Laboratory accredited through the American Association for Laboratory Accreditation (A2LA) in the mechanical, chemical, electrical and calibration fields. Calibration department independently holds an ISO 9002 registration.

PROGRAM DESCRIPTION/ PURPOSE:

DTL provides consumer product testing and is actively involved in sponsoring and administering certification programs for the bunk bed industry, public playground equipment industry and for F.A.A. airport lighting. DTL became the sponsor and administrator of a bunk bed certification program in 1994. DTL serves as an administrator for the International Playground Equipment Manufacturers Association (IPEMA) certification program. Testing is performed to ASTM F1487 Standard Consumer Safety Specification. DTL is an accepted FAA third party certification source for airport lighting equipment certification. The purpose of this program is to assist airport sponsors by ensuring that airport lighting equipment meets the applicable FAA standards for safety, performance, quality and standardization. Since 1981 DTL has been an industry leader in juvenile product testing.

DATE PROGRAM STARTED: Bunk Bed Certification Program - 1994; Listing & Labeling - 1978.

NO. OF PART-TIME STAFF: 1. TOTAL PROGRAM STAFF:

PROGRAM SUBCONTRACTORS: None. SERVICES SUBCONTRACTED: None.

Certification available to all U.S. and foreign companies. CERTIFICATION AVAILABILITY:

There is a fee schedule. FEES:

NUMBER OF PARTICIPATING Bunk beds - 6; Listing & labeling - 2. COMPANTES:

NUMBER OF PARTICIPATING N/A.

FACILITIES:

CERTIFIED PRODUCTS/ PRODUCT CATEGORIES:

Bunk beds, carriages/strollers (ASTM F833), full-size cribs (ASTM F1169, F966, C.F.R.16, Part 1508), gates/enclosures (ASTM F1004), high chairs (ASTM F404), play yards (ASTM F406), portable hook-on chairs (ASTM F1235), walkers (ASTM F977), toddler beds (ASTM F1821), non-full size cribs (ASTM F1822), and airport lighting (applicable FAA standards). Conducts listing and labeling programs for personal electric heaters, in accordance with UL 1025, range hoods (light only), in accordance with UL 234, trailer tent assemblies, in accordance with FMVSS 302. Also conducts product testing for face protectors, playground surfacing, protective eyewear, softballs/baseballs, sports equipment, and toys (ASTM F1487).

STANDARDS/TEST METHODS USED:

ASTM 1427-96 and 16 CFR Part 1213 - bunk beds; UL234 - range hoods, and FMVSS302 - tentage. Also see standards listed above.

PROGRAM CRITERIA/ PROCEDURES: A Procedural Guide is available from DTL.

PROGRAM CONFORMANCE TO ISO/IEC GUIDE 65:

Certification program conforms to ISO/IEC Guide 65.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE:

ISO guide 25-90 "General Requirements for Competence of Testing and Calibration Labs;" ISO/IEC 17025-99 "General Requirements for Competence of Testing and Calibration Labs, ASTM E1906-99 "Standard Guide for General Requirements for Bodies, Operating Product Certification Systems."

PRODUCT RETESTING REQUIREMENTS:

Products are retested based on program requirements for each product.

SURVEILLANCE TESTING REQUIREMENTS:

Bunk beds must be tested quarterly and the results forwarded to DTL.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

None.

N/A.

APPEALS PROCEDURE:

PROGRAM LOGO/MARK: Program has a logo.

US PROGRAM RECOGNITION: Occupational Safety and Health Administration/Dept. of Labor (OSHA) as

a Nationally Recognized Testing Laboratory (NRTL).

FOREIGN PROGRAM RECOGNITION:

N/A.

MOU/MRA ARRANGEMENTS:

Nationally Recognized Testing laboratory (NRTL); Recreational Vehicle Industry Association (RVIA); American Association for Laboratory Accreditation (A2LA); and Automotive Manufacturing Equipment Compliance Agency (AMECA).

DIRECTORY OF PARTICIPANTS:

"Directory of Certified Bunk Beds" and "Listing & Labeling Program, Qualified Products Listing" are available from DTL.

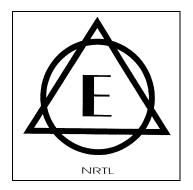
DIRECTORY OF CERTIFIED

PRODUCTS:

None.

OTHER PUBLICATIONS:

"Directory of Certified Bunk Beds" and "Listing & Labeling Program, Qualified Products Listing" are available from DTL.



EDUCATED DESIGN & DEVELOPMENT, INC.

ED&D, INC. ACRONYM:

2200 Gateway Center Blvd., Suite 215, Morrisville, NC 27560 ADDRESS:

(919) 469-9434 PHONE: FAX: (919) 469-5743

http://www.productsafet.com INTERNET URL: E-MAIL: prodsafety@aol.com

2200 Gateway Center Blvd., Suite 215, Morrisville, NC 27560 LOCATION OF TESTING/

INSPECTION FACILITIES:

FACILITIES No.

ACCREDITED/RECOGNIZED:

Certification of products for electrical safety. PROGRAM DESCRIPTION/

PURPOSE:

DATE PROGRAM STARTED: N/A.

NO. OF PART-TIME STAFF: 2. TOTAL PROGRAM STAFF:

MET Laboratories, Inc., which is an NRTL. PROGRAM SUBCONTRACTORS:

None.

N/A.

SERVICES SUBCONTRACTED: None.

Certification available to all U.S. and foreign companies. CERTIFICATION

AVAILABILITY:

NUMBER OF PARTICIPATING COMPANIES:

FEES:

NUMBER OF PARTICIPATING N/A.

FACILITIES:

CERTIFIED PRODUCTS/

Information technology equipment, medical and dental equipment, laboratory equipment, test and measurement equipment, audio-video, PRODUCT CATEGORIES: musical instruments, medical and dental equipment, industrial control

equipment, graphic arts equipment.

STANDARDS/TEST METHODS

USED:

Underwriters Laboratories (UL) 1950 "Information Technology Equipment," UL 2601 "Medical And Dental Equipment," UL 3101 "Laboratory Equipment," UL 3111 "Test And Measurement Equipment," UL 6500 "Audio-Video, Musical Instruments," UL 544 "Medical And Dental Equipment," UL 508 "Industrial Control Equipment," UL 775 "Graphic Arts Equipment."

PROGRAM CRITERIA/

PROCEDURES:

No published list of procedures.

PROGRAM CONFORMANCE TO ISO/IEC GUIDE 65:

Program conforms to ISO/IEC Guide 65.

PROGRAM CONFORMS TO

STANDARD OR GUIDE TITLE:

Underwriters Laboratories (UL) 1950 "Information Technology Equipment," UL 2601 "Medical And Dental Equipment," UL 3101 "Laboratory Equipment," UL 3111 "Test And Measurement Equipment," UL 6500 "Audio-Video, Musical Instruments," UL 544 "Medical And Dental Equipment," UL 508 "Industrial Control Equipment," UL 775 "Graphic Arts Equipment."

PRODUCT RETESTING REQUIREMENTS:

SURVEILLANCE TESTING

REQUIREMENTS:

None.

N/A.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

ISO 9000.

APPEALS PROCEDURE:

Program has an appeals procedure, which is outlined in ED&D Corporate

Procedures.

PROGRAM LOGO/MARK:

Program has a logo, which is Federally registered.

US PROGRAM RECOGNITION:

N/A.

FOREIGN PROGRAM RECOGNITION:

N/A.

MOU/MRA ARRANGEMENTS:

N/A.

DIRECTORY OF PARTICIPANTS: None.

None.

DIRECTORY OF CERTIFIED PRODUCTS:

OTHER PUBLICATIONS: N/A.



ELECTRONIC COMPONENTS CERTIFICATION BOARD, INC.

ECCB ACRONYM:

c/o Underwriters Laboratories Inc. 1285 Walt Whitman Road, Melville, NY ADDRESS:

11747-3081.

PHONE: (516) 271-6200 FAX: (631) 437-6024

INTERNET URL: N/A, though information on the E-MAIL: Harvey-S. Berman@US.ul.com

IECQ program can be found at:

http://www.iecq.org.

Melville, New York. LOCATION OF TESTING/ INSPECTION FACILITIES:

For ISO 9000 Registration activities: American National Standards-FACILITIES Registrar Accreditation Board, Inc. (ANSI-RAB), NAP, Raid voor ACCREDITED/RECOGNIZED:

Accreditatie (Dutch Council for Accreditation, formerly the RVC (RvA), Standards Council of Canada (SCC), United Kingdom Accreditation Services (UKAS), JAB, KBA Note: ISO 9000 compliance is a prerequisite

for product approval under the IECQ system.

Third-party certification system for electronic component PROGRAM DESCRIPTION/ PURPOSE:

manufacturers, distributors, test labs; and electronic components and

assemblies.

DATE PROGRAM STARTED: 1982.

NO. OF PART-TIME STAFF: N/A. TOTAL PROGRAM STAFF: N/A.

No. However, under IECQ rules, tests may be conducted by approved PROGRAM SUBCONTRACTORS:

manufacturers and independent test labs (see IECQ Register QC001005).

No. However, under IECQ rules, a count must be taken of existing SERVICES SUBCONTRACTED: certifications/accreditations by recognized bodies when performing

appraisals.

Certification available to all US companies and qualified manufacturers CERTIFICATION

and other organizations.

200.

AVAILABILITY:

Fees are set by the US management body for the IECQ - Electronic Components Certification Board (ECCB). \$1,562.50/year for supplier (includes 1 product approval) plus additional charges for engineering

time and expenses.

150. NUMBER OF PARTICIPATING

COMPANIES:

FEES:

NUMBER OF PARTICIPATING

FACILITIES:

CERTIFIED PRODUCTS/ PRODUCT CATEGORIES: Passive electronic components, active electronic components, electromechanical devices, printed circuit boards, wire and cable,

photovoltaic modules.

STANDARDS/TEST METHODS

USED:

Specification list QC 001004 published by the IEC.

PROGRAM CRITERIA/ PROCEDURES:

QC 00 1002 IECQ Rules of Procedure (includes ISO 9000).

PROGRAM CONFORMANCE TO

ISO/IEC GUIDE 65:

N/A.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE: ISO/IEC Guide 62 "General Requirements for Bodies Operating Assessment and Certification/Registration of Quality Systems."

PRODUCT RETESTING REQUIREMENTS:

Products are retested as specified in the IECQ Rules of Procedure and the applicable product specification.

SURVEILLANCE TESTING REQUIREMENTS:

Surveillance testing is performed as specified in the IECQ Rules of Procedure and the applicable product specification.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

Program complies with ISO 9000.

APPEALS PROCEDURE:

There is an appeals procedure, which is described in Clause 13.4 of the Basic Rules (QC 001001) and Rules of Procedure (QC 001002) Clause 16.

PROGRAM LOGO/MARK:

Program has a logo, but it is not registered.

US PROGRAM RECOGNITION:

N/A.

FOREIGN PROGRAM RECOGNITION:

PV GAR - Global approval Program for Photoovoltaics.

MOU/MRA ARRANGEMENTS:

CECC - CENELEC Electronics Components Committee.

DIRECTORY OF PARTICIPANTS: A list of participants is published by IEC in QC 001005 Register of Firms, Products and Services Approved Under the IECQ System. Also

available at http://www.iecq.org.

DIRECTORY OF CERTIFIED

PRODUCTS:

A Directory of Certified Products is published by IEC in QC 001005 Register of Firms, Products and Services Approved Under the IECQ

System. Also available at http://www.iecq.org.

OTHER PUBLICATIONS:

QC 001001 IECQ "Basic Rules;" and QC 001002 IECQ "Rules of Procedure."



ELECTRO-TEST, INC.

ACRONYM:

ACCREDITED/RECOGNIZED:

PROGRAM DESCRIPTION/

PURPOSE:

4099 S.E. International Way, Milwaukee, OR 97222 ADDRESS:

ETI

PHONE: (503) 653-6781 FAX: (503) 659-9733

INTERNET URL: http://www.electro-test.com E-MAIL: chuck mello@electro-test.com

Service Center locations are in the U.S. Laboratories are at Brea, CA LOCATION OF TESTING/ and San Ramon, CA. INSPECTION FACILITIES:

NRTL approval by OSHA for industrial control equipment. Local **FACILITIES**

jurisdictional approval for third-party inspection (also called field evaluation) from very many regional, county or other local jurisdictional authorities. Through a European network of laboratory alliances and mutual recognition agreements, provides third party laboratory testing and can facilitate the compliance process for CE Marking. A European laboratory finalizes testing, if required, and

issues the final report for CE Marking Directive compliance. The focus is on low and medium voltage electrical equipment.

DATE PROGRAM STARTED: 1971 (NRTL approval received 1995).

TOTAL PROGRAM STAFF: 40. NO. OF PART-TIME STAFF: 0.

PROGRAM SUBCONTRACTORS: None.

Seismic evaluation work is typically subcontracted to Degenkolb SERVICES SUBCONTRACTED: Engineers. Chemical process and ergonomic evaluations are typically

subcontracted to H&H Safety & Environmental.

Certification available to all U.S. and foreign companies. CERTIFICATION AVAILABILITY:

FEES: Fees are fixed price or time and material, depending on customer

preference.

NUMBER OF PARTICIPATING One.

COMPANIES:

NUMBER OF PARTICIPATING 30.

FACILITIES:

CERTIFIED PRODUCTS/ NRTL listing for industrial control equipment; component recognition for industrial control equipment, CE marking for industrial control PRODUCT CATEGORIES:

equipment, Semi S2/S8 safety evaluations for semi-conductor

manufacturing equipment, third-party or field evaluation of industrial

control equipment.

STANDARDS/TEST METHODS

USED:

Institute of Electrical and Electronics Engineers (IEEE), American National Standards Institute (ANSI), Underwriters Laboratories (UL), European Union (EU), & SEMI.

PROGRAM CRITERIA/

PROCEDURES:

None.

PROGRAM CONFORMANCE TO ISO/IEC GUIDE 65:

Program conforms to ISO/IEC Guide 65.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE: Association of Edison Illuminating Companies (AEIC), American National Standards Institute (ANSI), American Society for Testing Materials (ASTM), Canadian Standards Association (CSA), US & C - CIGRE, Insulated Cable Engineers Association (ICEA), International Electrotechnical Commission (IEC), Institute of Electrical & Electronics Engineers (IEEE), Illuminating Engineering Society (IES), Joint Commission on Accreditation of Healthcare Organization (JCAHO), U.S. Dept of Labor -Mine Safety and Health Administration (MSHA), National Electrical Manufacturers Association (NEMA), National Fire Protection Association (NFPA), U.S. Dept. of Labor-Occupational Safety & Health Administration

PRODUCT RETESTING REQUIREMENTS:

Factory follow-up inspections are made 4 times per year for NRTL listed products.

SURVETLIANCE TESTING REQUIREMENTS:

None.

ISO 9000 OR OTHER OUALITY SYSTEM REOUIREMENTS:

None.

APPEALS PROCEDURE:

Appeals Procedures may be obtained from Mr. Chuck Mello at

(503) 653-6781.

PROGRAM LOGO/MARK:

There is a logo.

US PROGRAM RECOGNITION:

Occupational Safety & Health Administration (OSHA) has approved it as an NRTL Laboratory. Third-party inspection (or field evaluation) process is recognized by many local jurisdictional authorities.

FOREIGN PROGRAM RECOGNITION:

None.

MOU/MRA ARRANGEMENTS:

MRA is established with other NRTL laboratories for reciprocation of component listing/labeling.

DIRECTORY OF PARTICIPANTS: None.

DIRECTORY OF CERTIFIED

PRODUCTS:

"Directory of Locations" is published yearly.

OTHER PUBLICATIONS:

"Conformity Assessment Programs" Descriptive Brochure.

DATE RECEIVED: 6/00

ELITE ELECTRONIC ENGINEERING, INC.

NOT AVAILABLE

EEE ACRONYM:

1516 Centre Circle, Downers Grove, IL 60515-1082. ADDRESS:

PHONE: (630) 495-9770 FAX: (630) 495-9785

INTERNET URL: http://www.elitetest.com E-MAIL: sales@elitetest.com

LOCATION OF TESTING/ INSPECTION FACILITIES: 1516 Centre Circle, Downers Grove, IL 60515-1082

FACILITIES

Federal: laboratory accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) to ISO Guide 25 for FCC Part 15 and Part ACCREDITED/RECOGNIZED:

68, as well as MIL-STD-462. Recognized by the Federal Communications Commission (FCC) as a Telecommunications Certification Body (TCB). Private Sector: certification program is accredited by the American

National Standards Institute (ANSI) to ISO/IEC Guide 65.

PROGRAM DESCRIPTION/

PURPOSE:

Elite is a full service test laboratory specializing in electromagnetic compatibility testing, electrical safety testing, environmental stress testing, and ${\tt EMI/RFI}$ consulting services. It tests products against manufacturers' specifications and evaluates compliance to domestic and international government requirements. Elite serves defense industry suppliers, as well as clients in the commercial aviation industry, automotive, telecommunications, industrial equipment, and consumer

2000. DATE PROGRAM STARTED:

NO. OF PART-TIME STAFF: 0. TOTAL PROGRAM STAFF:

products manufacturers.

PROGRAM SUBCONTRACTORS: None. SERVICES SUBCONTRACTED: None.

CERTIFICATION

Certification available to all U.S. and foreign companies. AVATLABILITY:

There is a fee schedule, which may be obtained from EEE by mail or e-FEES:

mail.

NUMBER OF PARTICIPATING

COMPANIES:

N/A.

NUMBER OF PARTICIPATING

FACILITIES:

N/A.

CERTIFIED PRODUCTS/

Telecommunications equipment, radio transmitters, spread spectrum

transmitters. PRODUCT CATEGORIES:

STANDARDS/TEST METHODS

USED:

American National Standards Institute (ANSI) C63, Federal

Communications Commission (FCC).

PROGRAM CRITERIA/

PROCEDURES:

Federal Communications Commission (FCC) rules are the standard

procedures followed.

PROGRAM CONFORMANCE TO

ISO/IEC GUIDE 65:

Program conforms to ISO/IEC Guide 65.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE: Title 47 Code of Federal Regulations (CFR) Telecommunications.

PRODUCT RETESTING

REQUIREMENTS:

N/A.

SURVEILLANCE TESTING

REQUIREMENTS:

Surveillance testing is performed.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

N/A.

APPEALS PROCEDURE:

N/A.

PROGRAM LOGO/MARK:

None.

US PROGRAM RECOGNITION:

Federal Communications Commission (FCC).

FOREIGN PROGRAM

RECOGNITION:

N/A.

MOU/MRA ARRANGEMENTS:

N/A.

DIRECTORY OF

None.

PARTICIPANTS:

DIRECTORY OF CERTIFIED

PRODUCTS:

None.

OTHER PUBLICATIONS:

None.



ENTELA, INC.

ENTELA ACRONYM:

3033 Madison Avenue, S.E., Grand Rapids, MI 49548 ADDRESS:

PHONE: (616)_ 247-0515 or 800-888-3787 FAX: (616) 247-7527

INTERNET URL: http://www.entela.com E-MAIL: info@entela.com

Grand Rapids, MI; Livonia, MI, Littleton, MA; Taiwan; Hong Kong; LOCATION OF TESTING/

Toronto, Ontario, Canada. INSPECTION FACILITIES:

Occupational Safety and Health Administration/Dept. of Labor/Nationally **FACILITIES** Recognized Testing Laboratory (OSHA/NRTL), Standards Council of Canada ACCREDITED/RECOGNIZED: (SCC), National Voluntary Laboratory Accreditation Program (NVLAP), American Association for Laboratory Accreditation (A2LA), CB-Scheme, U.S. Coast Guard, U.S. Food and Drug Administration (FDA), a number of

state & local government agencies.

PROGRAM DESCRIPTION/ Entela provides certification, listing, labeling and follow-up services for safety of electrical products/devices to nationally recognized PURPOSE:

standards.

1994. DATE PROGRAM STARTED:

TOTAL PROGRAM STAFF: 33. NO. OF PART-TIME STAFF: 0.

PROGRAM SUBCONTRACTORS: QPS.

SERVICES SUBCONTRACTED: Follow-up.

CERTIFICATION Certification available to all US and foreign companies. AVAILABILITY:

FEES: There is a fee schedule, which can be obtained by contacting ENTELA.

2000. NUMBER OF PARTICIPATING

COMPANTES:

FACILITIES:

NUMBER OF PARTICIPATING 2000.

 $350\ \text{categories}$ of products, which include all UL and CSA Electrical CERTIFIED PRODUCTS/ Product Safety Standards. Products include: commercial and PRODUCT CATEGORIES:

household appliances, controls, electric lawn and garden equipment, electronics-entertainment, industrial controls, information technology

laboratory equipment, lamps/lighting, medical devices/medical electrical devices, office/commercial/residential furnishings,

showcases, tools.

STANDARDS/TEST METHODS

USED:

All Underwriters Laboratories (UL), Canadian Standards Association (CSA) and International Electrical Product Safety Standards. (Limited by our scope of accreditation for certification.

PROGRAM CRITERIA/

PROCEDURES:

Program requirements are published and may be obtained by contacting

ENTEL A

OGRAM CONFORMANCE TO ISO/IEC GUIDE 65:

Program conforms to ISO/IEC Guide 65.

PROGRAM CONFORMS TO

STANDARD OR GUIDE TITLE:

ENTELA maintains a current list of program conformance and this list may be obtained by contacting ENTELA.

PRODUCT RETESTING REQUIREMENTS:

Retesting requirements varies depending on the product.

SURVEILLANCE TESTING

REQUIREMENTS:

Surveillance testing varies depending on the product.

ISO 9000 OR OTHER QUALITY SYSTEM REOUIREMENTS:

None.

APPEALS PROCEDURE:

An appeals procedure is available to all clients, which allows the client to present their views at successive levels of management within Entela should agreement not be reached at the project manager level.

PROGRAM LOGO/MARK:

Program has a logo and it is Federally registered.

US PROGRAM RECOGNITION:

Contact Entela for details of current accreditations.

FOREIGN PROGRAM RECOGNITION:

Participates in IECEE or CB Scheme.

MOU/MRA ARRANGEMENTS:

Contact Entela for a list of current MOU's or MRA's.

DIRECTORY OF PARTICIPANTS: A Directory of Participants is available on request.

DIRECTORY OF CERTIFIED

PRODUCTS:

Entela Directory of Certified Products is available on request and is

in the process of being updated.

OTHER PUBLICATIONS:

Summary of Entela Laboratories, Inc. International Certification Services (ICS) Third-Party Certification Program, Entela International

Certification Services Brochure.



GAS APPLIANCE MANUFACTURERS ASSOCIATION, INC.

GAMA ACRONYM:

P.O. Box 9245, 1901 North Moore Street, Suite 1100, Arlington, VA 22209. ADDRESS:

ITS Testing Laboratories in Cortland, NY

PHONE: (703) 525-7060 (703) 525-8159 or FAX: (703) 525-0718

E-MAIL: information@gamanet.org

http://www.gamanet.org

LOCATION OF TESTING/ INSPECTION FACILITIES:

INTERNET URL:

PURPOSE:

FACILITIES N/A. ACCREDITED/RECOGNIZED:

PROGRAM DESCRIPTION/

GAMA represents manufacturers of appliances, components and products used in connection with space heating, water heating and commercial food service. In addition to gas-fired appliances, GAMA's scope includes certain oil-fired and electrical appliances. GAMA provides certification of efficiency ratings for heating and water heating equipment have developed separate efficiency certification programs. GAMA verifies manufacturers' equipment efficiency ratings in accordance with federally mandated test procedures. GAMA also represents its members before Federal and State legislature and regulatory bodies, voluntary standards writing committees, freight-rate making bodies and consumer groups.

1982. DATE PROGRAM STARTED:

TOTAL PROGRAM STAFF: N/A. NO. OF PART-TIME STAFF: N/A.

Contracts out product testing/inspection to Inchcape Testing Services PROGRAM SUBCONTRACTORS:

(ITS).

SERVICES SUBCONTRACTED: N/A.

Certification available to all U.S. companies and members of the CERTIFICATION

Association. AVAILABILITY:

Fees are based on production. FEES:

42 furnace manufacturers and brand names; 20 boiler manufacturers and NUMBER OF PARTICIPATING

COMPANIES: brand names; 38 water heater manufacturers and brand names; and 12

direct heating equipment manufacturers and brand names.

NUMBER OF PARTICIPATING

FACILITIES:

N/A.

CERTIFIED PRODUCTS/

PRODUCT CATEGORIES:

Gas central furnaces; oil central furnaces, gas and oil boilers; gas, electric, and oil water heaters; heat pump type water heaters; gasfired combination water heaters/space heaters; vented gas-fired room

heaters; floor furnaces and wall furnaces.

STANDARDS/TEST METHODS

IISED:

Uses DOE standards available from DOE, and ASHRAE standards available from ASHRAE.

PROGRAM CRITERIA/ N/A.

PROCEDURES:

PROGRAM CONFORMANCE TO N/A.

ISO/IEC GUIDE 65:

N/A.

PROGRAM CONFORMS TO

STANDARD OR GUIDE TITLE:

PRODUCT RETESTING REQUIREMENTS:

Retesting is required is another participant in the program has

evidence that the model was not correctly rated.

SURVEILLANCE TESTING

REQUIREMENTS:

Periodic random selection and testing is performed by ITS.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

N/A.

N/A. APPEALS PROCEDURE:

Program has a logo. PROGRAM LOGO/MARK:

US PROGRAM RECOGNITION: Program results accepted by Dept. of Energy and the Federal Trade Commission. Directory referenced by many states.

FOREIGN PROGRAM

RECOGNITION:

None.

MOU/MRA ARRANGEMENTS: None.

DIRECTORY OF N/A.

PARTICIPANTS:

DIRECTORY OF CERTIFIED

PRODUCTS:

Consumers' Directory of Certified Efficiency Ratings for Residential

Heating and Water Heating Equipment is available free to participants

and for a fee to the public from GAMA.

OTHER PUBLICATIONS:

DATE RECEIVED: 6/00

NOT AVAILABLE

GAYNES LABS, INCORPORATED

GLI ACRONYM:

9708 Industrial Drive, Bridgeview, IL 60455 ADDRESS:

PHONE: (708) 233-6655 (708) 233-6985 FAX:

INTERNET URL: http://www.nrinc.com/gaynes E-MAIL: gayneslabs@aol.com

Bridgeview, Illinois LOCATION OF TESTING/

INSPECTION FACILITIES:

Department of Transportation (DOT) as a United Nations (U.N.) Third FACILITIES Party Certification Agency, International Safe Transit Association ACCREDITED/RECOGNIZED:

(ISTA).

PROGRAM DESCRIPTION/ To provide independent testing, examination and evaluation services on

a commercial basis. PURPOSE:

DATE PROGRAM STARTED: 1955.

6. NO. OF PART-TIME STAFF: 0. TOTAL PROGRAM STAFF:

PROGRAM SUBCONTRACTORS: None. SERVICES SUBCONTRACTED: None.

Certification available to all U.S. companies. CERTIFICATION

AVAILABILITY:

FEES: N/A.

NUMBER OF PARTICIPATING

COMPANIES:

N/A.

NUMBER OF PARTICIPATING

FACILITIES:

N/A.

Packaging, packaging materials, including: fiberboard boxes, CERTIFIED PRODUCTS/ plastic & metal drums and pails; plastic & glass bottles and jars; PRODUCT CATEGORIES: paper, plastic, and fabric bags; infectious substance shippers; radioactive materials shippers; pallet & bulk load systems; metal, plastic, and fiberboard; intermediate bulk containers.

STANDARDS/TEST METHODS

USED:

Primarily American Society for Testing and Materials (ASTM), American National Standards Institute (ANSI), International Safe Transit Association (ISTA), U.S. Department of Transportation (US DOT) and International standards/codes.

PROGRAM CRITERIA/ PROCEDURES:

N/A.

PROGRAM CONFORMANCE TO

ISO/IEC GUIDE 65:

N/A.

PROGRAM CONFORMS TO N/A. STANDARD OR GUIDE TITLE:

PRODUCT RETESTING Product retesting varies.

REQUIREMENTS:

SURVEILLANCE TESTING $$\mathrm{N}/\mathrm{A}.$$

REQUIREMENTS:

ISO 9000 OR OTHER None.

QUALITY SYSTEM REQUIREMENTS:

appeals procedure: $\ensuremath{\text{N/A}}\xspace.$

PROGRAM LOGO/MARK: None.

US PROGRAM RECOGNITION: Federal: U.S. Department of Transportation (DOT).

FOREIGN PROGRAM Approved to perform U.N. certified 3rd party testing of non-bulk

RECOGNITION: performance oriented packagings.

MOU/MRA ARRANGEMENTS: See Foreign Program Recognition.

None.

DIRECTORY OF None.

PARTICIPANTS:

DIRECTORY OF CERTIFIED

PRODUCTS:

OTHER PUBLICATIONS: N/A.

DATE RECEIVED: 6/00



GREEN SEAL

N/A.

N/A.

GS ACRONYM:

1001 Connecticut Avenue N.W., Suite 827, Washington, D.C. 20036-5525. ADDRESS:

PHONE: (202) 872-6400 (202) 872-4324 FAX:

INTERNET URL: http://www.greenseal.org **E-MAIL:** greenseal@greenseal.org

LOCATION OF TESTING/

INSPECTION FACILITIES:

ACCREDITED/RECOGNIZED:

FACILITIES

PROGRAM DESCRIPTION/ Green Seal is the independent, nonprofit organization dedicated to protecting the environment by promoting the manufacture and sale of PITEPOSE: environmentally responsible consumer products. It sets environmental standards and awards a "Green Seal of Approval" to products that cause less harm to the environment than other similar products.

1990. DATE PROGRAM STARTED:

5. NO. OF PART-TIME STAFF: N/A. TOTAL PROGRAM STAFF:

PROGRAM SUBCONTRACTORS: Program subcontractors vary depending on category.

SERVICES SUBCONTRACTED: Life cycle evaluations; varies depending on category.

Certification is available to all U.S. and foreign companies. CERTIFICATION AVAILABILITY:

Flat certification fee plus testing and travel expenses. FEES:

NUMBER OF PARTICIPATING Contact Green Seal for a list or visit the website at http://www.greenseal.org. COMPANIES:

NUMBER OF PARTICIPATING N/A.

FACILITIES:

Tissue paper, re-refined engine oil, compact fluorescent lamps, water-CERTIFIED PRODUCTS/ efficient fixtures, printing and writing paper, household cleaners, PRODUCT CATEGORIES: paper towels and napkins, coated printing paper, paints, windows, window films, newsprint, reusable utility bags, refrigerator-freezers, freezers, clothes washers, clothes dryers, dishwashers, cooktops, ovens and ranges, water heaters, electric chillers, photovoltaic modules, lodging properties, degreasers, foodservice packaging, commercial adhesives, industrial and institutional cleaners, watering hoses, pollution reducing fleet vehicles, anti-corrosive paints, plastics labeling systems, showerheads, office photocopier machines, paper

products used in the preparation of food, residential central Air-

Source Heat Pumps.

STANDARDS/TEST METHODS Green Seal Environmental Standards; widely recognized standard test methods (e.g., American Society for Testing and Materials (ASTM), Air-USED:

Conditioning & Refrigeration Institute (ARI), Environmental Protection

Agency (EPA), International Organization for Standardization (ISO),

PROGRAM CRITERIA/

PROCEDURES:

Contact Green Seal or visit the website at http://www.greenseal.org.

PROGRAM CONFORMANCE TO ISO/IEC GUIDE 65:

Program conforms to ISO/IEC Guide 65.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE: ISO 14020 "General Principles of Ecolabelling;" ISO 14024 "Requirements for Type I Ecolabelling Programs;" EPA "Third-Party Certifier Criteria;" GEN "Global Ecolabelling Network Membership Criteria."

PRODUCT RETESTING REQUIREMENTS:

Products are retested annually.

SURVEILLANCE TESTING

REQUIREMENTS:

Annual monitoring for continued compliance with Green Seal standards.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

None.

APPEALS PROCEDURE:

Appeals are made to Green Seal's Board of Directors.

PROGRAM LOGO/MARK:

Program has a logo and it is Federally registered.

US PROGRAM RECOGNITION:

Federal: Environmental Protection Agency (EPA), Department of Transportation (DOT), U.S Department of Defense (DOD), U.S. Department

of Energy (DOE).

State: FL, MN, NJ, PA, OR, MA.
Local: Austin, TX; Boulder, CO; Santa Monica, CA; Takoma Park, MD.

FOREIGN PROGRAM

RECOGNITION:

Global Ecolabelling Network.

MOU/MRA ARRANGEMENTS: Canadian Environmental Choice Program; Taiwanese Green Mark Program.

DIRECTORY OF PARTICIPANTS: A Directory of Participants may be obtained by contacting Green Seal.

DIRECTORY OF CERTIFIED

PRODUCTS:

None.

OTHER PUBLICATIONS:

Contact Green Seal or visit the website at http://www.greenseal.org.



H.C. NUTTING COMPANY

ACRONYM: HCN

ADDRESS: 611 Lunken Park Drive, Cincinnati, OH 45226

PHONE: (513) 321-5816 **FAX:** (513) 321-0294

INTERNET URL: http://www.hcnutting.com E-MAIL: N/A

LOCATION OF TESTING/ Cincinnati, OH, Columbus, OH, Charleston, WV, Lawrenceburg, IN, and

INSPECTION FACILITIES: Lexington, KY.

FACILITIES AASHTO, CCRL & AMRL, Corps of Engineers, KY Transportation Cabinet, and

ACCREDITED/RECOGNIZED: Ohio Department of Transportation.

PROGRAM DESCRIPTION/ HCN provides geotechnical and environmental engineering services,

construction materials testing and inspection, physical laboratory testing of construction materials including geosynthetics, underwater

inspection, and test borings.

DATE PROGRAM STARTED: N/A.

TOTAL PROGRAM STAFF: 230. NO. OF PART-TIME STAFF: N/A.

PROGRAM SUBCONTRACTORS: None.

SERVICES SUBCONTRACTED: None.

CERTIFICATION Certification available to members of the organization.

AVAILABILITY:

PURPOSE:

FEES: N/A.

NUMBER OF PARTICIPATING N/A.

COMPANIES:

NUMBER OF PARTICIPATING N/A.

FACILITIES:

CERTIFIED PRODUCTS/ Construction materials, i.e., concrete, steel, masonry, wood, and

PRODUCT CATEGORIES: various others.

STANDARDS/TEST METHODS

USED:

Testing of soil, rock, concrete, and geosynthetics.

PROGRAM CRITERIA/

PROCEDURES:

N/A.

PROGRAM CONFORMANCE TO

ISO/IEC GUIDE 65:

N/A.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE:	N/A
PRODUCT RETESTING REQUIREMENTS:	N/A
SURVEILLANCE TESTING REQUIREMENTS:	N/A
ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:	N/A
APPEALS PROCEDURE:	N/A
PROGRAM LOGO/MARK:	N/A
US PROGRAM RECOGNITION:	N/A
FOREIGN PROGRAM RECOGNITION:	N/A
MOU/MRA ARRANGEMENTS:	N/A
DIRECTORY OF PARTICIPANTS:	N/A
DIRECTORY OF CERTIFIED PRODUCTS:	N/A
OTHER PUBLICATIONS:	N/A



HARDWOOD PLYWOOD & VENEER ASSOCIATION

ACRONYM: HPVA

ADDRESS: P.O. Box 2789, Reston, VA 20195-0789

PHONE: (703) 435-2900 **FAX:** (703) 435-2537

INTERNET URL: N/A. E-MAIL: hpva@hpva.org

LOCATION OF TESTING/ $${\rm N/A}$\,.$ INSPECTION FACILITIES:

FACILITIES N/A.

ACCREDITED/RECOGNIZED:

PROGRAM DESCRIPTION/ To provide public relations, advertising, marketing, and technical
PURPOSE: services to its members; to represent industry in legislative matters;

and to keep the industry informed on tariff and trade matters.

DATE PROGRAM STARTED: 1972.

TOTAL PROGRAM STAFF: 12. NO. OF PART-TIME STAFF: N/A.

PROGRAM SUBCONTRACTORS: N/A.

SERVICES SUBCONTRACTED: N/A.

CERTIFICATION Certification available to all U.S. and foreign companies. **AVAILABILITY:**

FEES: Fees are based on actual costs.

NUMBER OF PARTICIPATING 200.

COMPANIES:

NUMBER OF PARTICIPATING 35.

FACILITIES:

CERTIFIED PRODUCTS/ Interior wall and ceiling finish materials and cabinet components.

PRODUCT CATEGORIES:

STANDARDS/TEST METHODS ASTM E162, ASTM E84, and ASTM E1333.

USED:

PROGRAM CRITERIA/ N/A.

PROCEDURES:

PROGRAM CONFORMANCE TO ${\mathbb N}/{\mathbb A}$.

ISO/IEC GUIDE 65:

PROGRAM CONFORMS TO N/A.

STANDARD OR GUIDE TITLE:

PRODUCT RETESTING REQUIREMENTS:

Product retesting is performed.

SURVEILLANCE TESTING

REQUIREMENTS:

Periodic surveillance testing is performed.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

N/A.

APPEALS PROCEDURE:

N/A.

PROGRAM LOGO/MARK:

Program has a logo.

US PROGRAM RECOGNITION:

U.S. Department of Housing and Urban Development (HUD).

FOREIGN PROGRAM

RECOGNITION:

N/A.

MOU/MRA ARRANGEMENTS:

N/A.

DIRECTORY OF PARTICIPANTS: N/A.

DIRECTORY OF CERTIFIED

PRODUCTS:

"Testing, Inspection and Listed Products Manual" may be obtained by contacting $\ensuremath{\mathsf{HPMA}}\xspace.$

OTHER PUBLICATIONS:

N/A.



HOME VENTILATING INSTITUTE, DIVISION OF AMCA

ACRONYM: HVI

ADDRESS: 30 West University Drive, Arlington Heights, IL 60004

PHONE: (847) 394-0150 **FAX:** (847) 253-0088

LOCATION OF TESTING/ INSPECTION FACILITIES: Arlington Heights, IL and Mississauga, Ontario.

FACILITIES None.

ACCREDITED/RECOGNIZED:

PROGRAM DESCRIPTION/ PURPOSE: HVI is a non-profit association of the manufacturers of home ventilating products. HVI offers a variety of services including, but not limited to - test standards, certification programs for airflow, sound, energy, performance for heat recovery ventilators. Through a certified Ratings Program, HVI provides a voluntary means for the residential ventilation manufacturers to report comparable and creditable product performance information based upon uniformly applied testing standards and procedures performed by independent laboratories. Testing and certifying residential ventilating product performance for airflow and sound. It enables fair comparisons of product performances by engineers, specifiers, contractors, building inspectors, and

consumers.

DATE PROGRAM STARTED: 1961.

TOTAL PROGRAM STAFF: 2. NO. OF PART-TIME STAFF: 0.

PROGRAM SUBCONTRACTORS: None.

SERVICES SUBCONTRACTED: None.

CERTIFICATION Certi

CERTIFICATION Certification available to members of the organization and all U.S. and **AVAILABILITY:** foreign companies.

FEES: The Association Board sets fees.

NUMBER OF PARTICIPATING 44. COMPANIES:

NUMBER OF PARTICIPATING 44.

FACILITIES:

CERTIFIED PRODUCTS/ Bath fans, ceiling fans, wall fans, inline fans, whole house fans, range hoods, downdraft exhaust fans, powered attic ventilators, static ventilating devices (attics), passive wall/window ventilators, heat/energy/recovery ventilators.

STANDARDS/TEST METHODS USED:

HVI 916 "Airflow Test Standard;" HVI 915 "Procedure for Loudness Rating of Residential Fan Products;" HVI 920 "Product Certification Procedure;" HVI 917 "Verification Procedure;" HVI 911 "Certified Products Directory."

PROGRAM CRITERIA/

A published set of program procedures may be obtained from $\ensuremath{\mathsf{HVI}}\xspace.$

PROCEDURES:

PROGRAM CONFORMANCE TO ISO/IEC GUIDE 65:

N/A.

PROGRAM CONFORMS TO STANDARD OR GUIDE TITLE:

N/A.

PRODUCT RETESTING REQUIREMENTS:

Products are retested every 2 to 3 years.

SURVEILLANCE TESTING

Surveillance testing is performed on selected products from directory

and purchased from distributors.

ISO 9000 OR OTHER QUALITY SYSTEM REQUIREMENTS:

REQUIREMENTS:

None.

APPEALS PROCEDURE:

None.

PROGRAM LOGO/MARK:

Program has a logo.

US PROGRAM RECOGNITION:

HVI Certification has been accepted and recognized as the method of performance assurance by many agencies some of which are - the U.S. Department of Housing and Urban Development, US Department of Energy - Bonneville Power Administration, National Building Code of Canada, R2000 Housing Program - Canada, Washington State Building Code,

Minnesota State Building Code, Building Officials and Code Administrators International (BOCA), International Conference of Building Officials (ICBO) and the National Electrical Manufacturers

Association.

FOREIGN PROGRAM RECOGNITION:

See above list.

MOU/MRA ARRANGEMENTS:

N/A.

DIRECTORY OF PARTICIPANTS:

A complete list of Certified Products, Manufacturers and Products can be found in the Certified Product Directory on the HVI website.

DIRECTORY OF CERTIFIED

PRODUCTS:

HVI 911 "Certified Home Ventilating Products Directory," updated and published annually. A complete list of Certified Products,

manufacturers and products can also be found in the Certified Product

Directory on the HVI website.

OTHER PUBLICATIONS:

HVI 916 "Airflow Test Standard;" HVI 915 "Procedure for Loudness Rating of Residential Fan Products;" HVI 920 "Product Certification

of Residential Fan Products;" HVI 920 "Product Certification Procedure;" HVI 917 "Verification Procedure;" HVI 911 "Certified

Products Directory."