State of California—Health and Welfare Agency
Form Approved OMB No. 2050—0039 (Expires 9-30-91)
Please print or type. (Form designed for use on elite (12-pitch typewriter).

Department of Health Services
Toxic Substances Control Division
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD086511005
Manifest Document No.: 91101810
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Douglas Aircraft Company
19503 S. Normandie Avenue
Torrance, CA 90502
Attn: R. Tuell
Mail Code C6-59
4. Generator's Phone (213) 783-5928 or (213) 533-7926 (213) 533-7231

A. State Manifest Document Number: 89479390
B. State Generator's ID: HAHQ360105698

5. Transporter 1 Company Name: JCI Environmental Services
6. US EPA ID Number: CAD058018367
C. State Transporter's ID: 116570
D. Transporter's Phone: 213-268-3137

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
Chem-Tech Systems, Inc.
3650 E. 26th Street
Vernon, CA 90023
10. US EPA ID Number: CAT080033681
G. State Facility's ID: CAT080033681
H. Facility's Phone: 213-268-3387

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Non-RCRA, Hazardous Waste Liquid (Oily water & grease) DOTE-8478	001	TT	4,718 ~~01500~~	G	State 223 / EPA/Other N/R
b.					State / EPA/Other
c.					State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above
(a) Tank 10T - ID # 101012-02-Steam Slab water
Oil & Grease 0-10%
Steam G Cleaning agent 0-5%
Water 85-100%

K. Handling Codes for Wastes Listed Above
a. 01
b.
c.
d.

15. Special Handling Instructions and Additional Information
In case of accident contact Chemtrec at 800-424-9300. Do not breathe vapors, do not wash into sewer or waterway. If unable to deliver, return to [redacted] generator. Volume is approximate.

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.

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.

Printed/Typed Name: Robert G. Tuell, Jr.
Signature: Robert G. Tuell, Jr.
Month Day Year: 10 5 29 91

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: CARLOS RODRIGUEZ
Signature: [signature]
Month Day Year: 10 5 29 91

18. Transporter 2 Acknowledgement of Receipt of Materials
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.
Printed/Typed Name: Richard Kim
Signature: Richard Kim
Month Day Year: 10 5 29 91

Do Not Write Below This Line

DHS 8022 A (1/88)
EPA 8700—22
(Rev. 9-88) Previous editions are obsolete.

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS

GENERATOR
TRANSPORTER
FACILITY

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

89479390

State of California—Health and Welfare Agency
Form Approved OMB No. 2050—0039 (Expires 9-30-91)
Please print or type. *(Form designed for use on elite (12-pitch typewriter).*

Department of Health Services
Toxic Substances Control Division
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD086510005
Manifest Document No.: 91101810

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Douglas Aircraft Company
19503 S. Normandie Avenue
Torrance, CA 90502
Attn: R. Tuell
Mail Code C6-59
(213) 533-7926
or (213) 533-7231

4. Generator's Phone (213) 783-5928

A. State Manifest Document Number: 89479390

B. State Generator's ID: HAHQ360056918

5. Transporter 1 Company Name: JCI Environmental Services
6. US EPA ID Number: CAD058018367

C. State Transporter's ID: 116570

D. Transporter's Phone: 213-268-3137

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
Chem-Tech Systems, Inc.
3650 E. 26th Street
Vernon, CA 90023
10. US EPA ID Number: CAT080033681

G. State Facility's ID

H. Facility's Phone: 213-268-3387

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Non-RCRA, Hazardous Waste Liquid (Oily water & grease) DOTE-8478	001	TT	05990	G	State 223 / EPA/Other N/R
b.					State / EPA/Other
c.					State / EPA/Other
d.					State / EPA/Other

J. Additional Descriptions for Materials Listed Above
(a) Tank 10T - ID # 101012-02-Steam
Slab water
Oil & Grease 0-10%
Steam G Cleaning agent 0-5%
Water 85-100%

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
In case of accident contact Chemtrec at 800-424-9300. Do not breathe vapors, do not wash into sewer or waterway. If unable to deliver, return to generator. Volume is approximate.

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.

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Printed/Typed Name: Robert G. Tuell, Jr.
Signature: Robert G. Tuell, Jr.
Month Day Year: 05 29 91

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: CARLOS RODRIGUEZ
Signature: [signature]
Month Day Year: 05 29 91

18. Transporter 2 Acknowledgement of Receipt of Materials
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.
Printed/Typed Name
Signature
Month Day Year

GENERATOR

TRANSPORTER

FACILITY

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

89479390

DHS 8022 A (1/88)
EPA 8700—22
(Rev. 9-88) Previous editions are obsolete.

Do Not Write Below This Line

YELLOW: GENERATOR RETAINS

BOE-C6-0222671

JCI Environmental Services
4133 Bandini Blvd.
Los Angeles, California, 90023
(213) 268-3137
FAX (213) 268-6254

WORK ORDER
№ 6602

EPA NO. CAD 058018367
FED. TAX NO. XR 95 - 2769288
WASTE HAULER NO. 139

SHIPPER: MCDONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CALIF.

TIME: A.S.A.P.
DATE: MAY 29, 1991
P.O. NUMBER:
RELEASE NO.: F 6033
CONTACT: SUE
PHONE NO.: 783-5927

BILLING ADDRESS: MCDONNELL DOUGLAS CORP.
DEPT. 29711C331-102/P.O. BOX 2731
LONG BEACH, CALIF. 90801

JOB ADDRESS: MCDONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CALIF. (C6)

JOB NO.: 91-05-361
CONTACT: TRACY
PHONE: (213) 783-5927

ORIGIN: TORRANCE
DESTINATION: LOS ANGELES
COMMODITY:
MANIFEST NO.: [illegible]

WORK PERFORMED: PROVIDE 5000 GALLON B/I VACUUM TRUCK TO PUMP 10-T AND TRANSPORT TO CHEM TECH FOR TREATMENT AND DISPOSAL. (5000 GAL.)

BIN # BIN #

NO. LOADS: 1 PRIVATE PROPERTY: DISPOSAL SITE: C+S
TRUCK NO.: 400 TRAILER NO.: T-1 CAPACITY: 5000 GAL
START: 1145 STOP: GROSS HOURS:

OPERATION	LOCATION	START	FINISH	HRS	RATE
TRAVEL	TORRANCE	1145	1245		
INPLANT D&C		1245	1400		
TRAVEL	TO VERNON	1400			
TOTAL HOURS					
MINUS DOWN TIME					
CHARGEABLE HRS.					
EXPLAIN DOWN TIME					

TRUCKING CHARGES	
DISPOSAL FEE	
WASH OUT	
DISPOSAL CARRYING CHARGE	
SURCHARGE	
OTHER	
TOTAL CHARGES	

DRIVER	[illegible]
DRIVER	
HELPER	

SHIPPER	[illegible]
DATE	[illegible]-91

DAC 70-90 (REV. 4-86)

REQUEST FOR FACILITIES MATERIAL

Serial No. 175215

☐ EMERGENCY (JUSTIFICATION) ☐ CRITICAL ☐ ROUTINE

Requested By	Employee No.	Phone	Date	Dept	Bldg & Column	Benefiting Dept
Rob Tuell	C-30487	33-7926	05-29-91	C6-722	3-C19-3	C6-722

Acct. No./CCN	PEMO/Source	Maint Work Order/ARO	Date Material Required
FD820203			Wednesday 05-29-91

Item	Qty	O/U	Vendor Part No.	Description/Manufacturer	Unit Price	P/U
				Please provide one 5,000 gallon, black iron vacuum truck to pump out the steam slab (tank 107) and transport to Chem-Tech for disposal. The steam slab water contains: Oil and grease 0-10% Steam G cleaning agent 0-5% Water 85-100%		
				Please provide three (3) lengths of 2-inch hose. The truck and hose should be cleaned out not chemically cleaned.		

JUSTIFICATION

The tank is full and must be pumped out.

Suggested Supplier: JCI Environmental Services

Phone No. (213) 268-3137

SUBTOTAL

TAX

TOTAL

MATERIAL FOR

Machine/Equipment

Model/Manufacture

Serial No.

Size/Type

DAC/Control Number | Bldg/Column

☐ DISTRIBUTION | G AM PM

AUTHORIZED SIGNATURES

	Date
~~Buyer~~ Robert G. Tuell Jr.	05-29-91
Stockroom Coord	Date
Section Mgr.	Date
Branch Mgr.	Date
Acquisition Sec. Mgr.	Date
Assigned To	Reassigned To

Deliver To

Bldg. 45 Colunm Dept. C6-722

Name: Kirk Ward Ext. 783-5852

Rob Tuell X-7926

PLANT SERVICES ACQUISITION ONLY

Supplier	Work Order No.	
Supplier Name/Address	Purchase/Contract No. 95651-F6033	
	CCN	
Phone No.	Acct No.	
Supplier Contact	Chg to Dept	PEMO/Source

ANALYST

Name	Date
Expected Shipment Date	
Ship to Location	
VIA	
FOB	

DISTRIBUTION: White, Canary and Blue - Plant Services Acquisitions; Pink - Originator

Estimated Cost: $6,000.00

BOE-C6-0222673

DAC 70-90 (REV. 4-86)

REQUEST FOR FACILITIES MATERIAL

Serial No. 175213

☐ EMERGENCY (JUSTIFICATION) ☐ CRITICAL ☐ ROUTINE

Requested By	Employee No.	Phone	Date	Dept	Bldg & Column	Benefiting Dept
R. L. Tuell	C330487	(213) 533-7926	05-29-91	C6-722	3-C19-3	C6-722

Acct. No./CCN	PEMO/Source	Maint Work Order/ARO	Date Material Required
			Wednesday 05-29-91

Item	Qty	O/U	Vendor Part No.	Description/Manufacturer	Unit Price	P/O
				Please provide one 5,000 gallon, black iron vacuum truck to pump out the steam slab (tank 10T) and transport to Chem-Tech for disposal. The steam slab water contains: Oil and Grease: 0-10% Steam G. Cleaning Amto - 55% Water 85-100%		
				Please provide three (3) lengths of 2-inch hose. The truck and hose should be clean out and chemically cleaned.		

JUSTIFICATION

The tank is full and must be pumped out.

CC

Suggested Supplier

JCI Environmental Services

Phone No. (213) 268-3137

SUBTOTAL

TAX

TOTAL

MATERIAL FOR

Machine/Equipment

Model/Manufacture

Serial No.

Size/Type

DAC/Control Number | Bldg/Column

☐ DISTRIBUTION | G AM PM

AUTHORIZED SIGNATURES

Leadman: Robert L. Tuell Jr. Date

Stockroom Coord Date

Section Mgr. Date

Branch Mgr. Date

Acquisition Sec. Mgr. Date

Assigned To | Reassigned To

Deliver To

Bldg. 45 Column Dept. C6722

Name Kirk Ward Ext. 723-5852

Rob Tuell 533-7926

PLANT SERVICES ACQUISITION ONLY

Supplier | Work Order No.

Supplier Name/Address | Purchase/Contract No. 25651-F 6034

CCN

Phone No. | Acct. No.

Supplier Contact | Chg to Dept | PEMO/Source

ANALYST

Name Date

Expected Shipment Date

Ship to Location

VIA

FOB

DISTRIBUTION: White, Canary and Blue - Plant Services Acquisitions; Pink - Originator

Estimated Cost: $6,000

BOE-C6-0222674

CERTIFICATE OF TREATMENT/RECYCLING

ISSUED TO

DOUGLAS AIRCRAFT COMPANY

FOR

MANIFEST NUMBER 89479390 *DATE RECEIVED* MAY 29, 1991

The aqueous waste received on the above manifest will be treated to standards mandated by the FEDERAL CLEAN WATER ACT and to effluent requirements established by the Sanitation Districts of Los Angeles County. Waste treatment and recycling is performed under permits granted to CHEM-TECH SYSTEMS, INC., a California corporation, by the California Department of Health Services, in coordination with the Environmental Protection Agency, in accordance with the provisions of the Resource Conservation and Recovery Act (RCRA) of 1976, together with applicable federal and state regulations including but not limited to waste discharge requirements established by the Sanitation Districts of Los Angeles County.

When the above described material is accepted by CHEM-TECH SYSTEMS, INC. and treated/recycled and the aqueous phase discharged for further treatment by the Sanitation Districts, the certificate holder's responsibility for the material is eliminated under both RCRA and Proposition 65. Upon request, CHEM-TECH SYSTEMS, INC. will issue this certificate that all material has been handled in accordance with applicable permits, and the certificate holder's liability has been terminated.

CHEM-TECH SYSTEMS, INC.
a commitment to a clean environment

By: Edward A. Wolf MAY 29, 1991
DATE

PLANT MANAGER
TITLE

CHEM-TECH SYSTEMS, INC. INCORPORATED

3650 EAST 26th STREET • VERNON, CALIFORNIA 90023
(213) 268-5056 • FAX: (213) 268-9672

BOE-C6-022267 5