

105-12

(4) file  
PCB's

SENECA ARMY DEPOT

PROJECT NO.: 8608794

PCB'S IN OIL

REPORT DATE

AUGUST 18, 1986

By

Lozier Laboratories , Inc.  
23 North Main Street  
Fairport, NY 14450

# LOZIER



LABORATORIES

23 N. MAIN STREET • FAIRPORT, NEW YORK 14450 • 716-425-2210

August 18, 1986

Commander  
Seneca Army Depot  
Procurement Office  
Romulus, New York 14541-5001

Re.: Project No.: 8608794  
Date rec'd : 08-08-86

---

Dear Commander:

Enclosed you will find the analytical results  
for the above project.

If you have any questions, please do not hesitate  
to contact me.

Very truly yours,

Alan J. Laffin  
Director, Analytical Services

AJL/lyk  
Enclosure : as noted.

POLYCHLORINATED BIPHENYLS

Client: Seneca Army Depot  
 Procurement Office  
 Romulus, New York 14541-5001

Date Rec'd : 08-08-86  
 Lab. No. : 8608794  
 Report Date: 08-18-86

Attn.: Commander

Lab I.D.		8608794A	8608794B	8608794C	8608794D	8608794E
Parameter	Units	#1	#2	#3	#4	#5
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	<1	<1	<1	<1	<1

William O. Richards  
 Analyst

Alan J. Saffin  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Seneca Army Depot

Date Rec'd : 08-08-86

Page 2

Lab. No. : 8608794

Report Date: 08-18-86

Lab I.D.		8608794 F	8608794 G	8608794 H	8608794 I	8608794 J
Parameter	Units	#6	#7	#8	#9	#10
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	9.8	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	8.4	<1	53.6	8.7
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	<1	18.2	<1	53.6	8.7

William O. Richards  
Analyst

Alan J. Ruffin  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Seneca Army Depot

Date Rec'd : 08-08-86

Page 3

Lab. No. : 8608794

Report Date: 08-18-86

Lab I.D.		8608794K	8608794 L	8608794 M	8608794 N	8608794 O
Parameter	Units	#11	#12	#13	#14	#15
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	217	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	217	<1	<1	<1	<1

William D. Richards  
Analyst

Alan J. Ruffin  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Seneca Army Depot

Date Rec'd : 08-08-86

Page 4

Lab. No. : 8608794

Report Date: 08-18-86

Lab I.D.		8608794 P	8608794 Q	8608794 R	8608794 S	8608794 T
Parameter	Units	#16	#17	#18	#19	#20
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	192	177	195	<1	24.9
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	192	177	195	<1	24.9

William A. Richards  
Analyst

Alan J. Koppin  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Seneca Army Depot

Date Rec'd : 08-08-86

Page 5

Lab. No. : 8608794

Report Date: 08-18-86

Lab I.D.		8608794 U	8608794 V	8608794 W	8608794 X	8608794 Y
Parameter	Units	#21	#22	#23	#24	#25
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	208	189	192	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	208	189	192	<1	<1

William B. Richards  
Analyst

Alan J. Ruffin  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Seneca Army Depot

Date Rec'd : 08-08-86

Lab. No. : 8608794

Page 6

Report Date: 08-18-86

Lab I.D.                      8608794 Z            8608794 A2            8608794 B2            8608794 C2            8608794 D2

Parameter	Units	#26	#27	#28	#29	#30
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	180	390	<1	27.7
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1

total PCB    mg/kg    <1                      180                      390                      <1                      27.7

William A. Richard  
Analyst

Alan J. Ruffin  
Lab Director



POLYCHLORINATED BIPHENYLS

Client: Seneca Army Depot

Date Rec'd : 08-08-86

Page 7

Lab. No. : 8608794

Report Date: 08-18-86

Lab I.D.		8608794E2	8608794F2	8608794 G2	8608794 H2	8608794 I2
Parameter	Units	#31	#32	#33	#34	#35
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	<1	<1	<1	<1	<1

William A. Richards  
Analyst

Alan J. Ruffin  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Seneca Army Depot

Date Rec'd : 08-08-86

Page 8

Lab. No. : 8608794

Report Date:

08-18-86

Lab I.D.		8608794 J2	8608794 K2	8608794 L2	8608794 M2	8608794 N2
Parameter	Units	#36	#37	#38	#39	#40
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	75.8	153
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	<1	<1	<1	75.8	153

*William A. Richards*  
 Analyst

*Alan J. Ruffin*  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Seneca Army Depot

Date Rec'd : 08-08-86

Page 9

Lab. No. : 8608794

Report Date: 08-18-86

Lab I .D.                      8608794 O2      8608794 P2      8608794 Q2      8608794 R2

Parameter	Units	#41	#42	#43	#44	
PCB- 1221	mg/kg	<1	<1	<1	<1	
PCB- 1232	mg/kg	<1	<1	<1	<1	
PCB- 1016	mg/kg	<-1	<1	<1	<1	
PCB- 1242	mg/kg	<1	<1	173	203	
PCB-1248	mg/kg	<1	<1	<1	<1	
PCB-1254	mg/kg	<1	<1	<1	<1	
PCB-1260	mg/kg	<1	<1	419	415	
PCB-1262	mg/kg	<1	<1	<1	<1	
PCB-1268	mg/kg	<1	<1	<1	<1	

Total PCB mg/kg      <1                      <1                      590                      618

William A. Richards  
Analyst

Alan S. Ruffin  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Seneca Army Depot

Date Rec'd : 08-08-86

Page 10

Lab. No. : 8608794

Report Date: 08-18-86

Lab I.D.                      8608794 S2    8608794 T2

Parameter	Units	#45	#46			
PCB- 1221						
PCB- 1232						
PCB- 1016						
PCB- 1242	mg/kg	> 90%	> 90%			
PCB-1248						
PCB-1254						
PCB-1260						
PCB-1262						
PCB-1268						

Total PCB                      > 90 %                      > 90 %

William A. Richards  
Analyst

Alan J. Ruffin  
Lab Director



Randy B

SENECA ARMY DEPOT  
PROJECT NO.: 85-10-453

PCB'S in Oil

Report Date  
October 23, 1985

By  
Lozier Laboratories, Inc.  
23 North Main Street  
Fairport, NY 14450

# LOZIER



LABORATORIES

23 N. MAIN STREET • FAIRPORT, NEW YORK 14450 • 716-425-2210

ALAN J. LAFFIN, LABORATORY DIRECTOR  
DAVID M. SKINNER, LABORATORY MANAGER

RICHARD F. SCHERBERGER, M.S., C.I.H.  
CONSULTANT

October 22, 1985

Commander  
Seneca Army Depot  
Romulus, New York 14541-5001

Attention: Building 323

Re: Project No.: 85-10-453  
Date Rec'd : 10-04-85

Dear Commander;

Enclosed are the analytical results on the above  
project.

If there are any questions about this report do not  
hesitate to contact me.

Very truly yours,

Alan J. Laffin  
Director, Analytical Services

AJL/tgn

Enclosure: As noted.

POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.                      85-10-453-A1   85-10-453-B1   85-10-453-C1   85-10-453-D1   85-10-453-E1

Parameter	Units	3443-00872 Coolant A	3417-02599 Coolant A	3417-03080 Lub A	3417-03080 Gear B	3417-03080 Hyd C
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB- 1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <sup><5</sup> 346-15-8    <sup><5</sup> 346-14-9    <sup><5</sup> 346-15-3    <5    <sup><5</sup> →

Analyst \_\_\_\_\_

*Alan J. Hoff*  
 Lab Director



POLYCHLORINATED BIPHENYLS

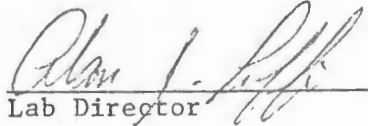
Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.		85-10-453-F1	85-10-453-G	85-10-453-H1	85-10-453-I1	85-10-453-J1
Parameter	Units	3417-03080 Coolant D	3415-08246 Way A	3415-08246 Hyd B	3415-08246 Coolant C	3442-05888 Hyd A
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5      <5      <5      <5  
 346-15-3      346-15-9      340-16-3

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

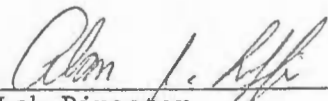
Client: Commander  
Seneca Army Depot  
Romulus, NY 14541-5001

Date Rec'd : 10-04-85  
Lab. No. : 85-10-453  
Report Date: 10-22-85

Lab I.D.		85-10-453-K1	85-10-453-L1	85-10-453-M1	85-10-453-N1	85-10-453-O1
Parameter	Units	3416-33528 Coolant A	3416-33528 Lub B	3416-33528 Way C	3416-33528 Gear D	3416-33527 Coolant A
PCB-1221	mg/kg	<5	<5	<5	<5	<5
PCB-1232	mg/kg	<5	<5	<5	<5	<5
PCB-1016	mg/kg	<5	<5	<5	<5	<5
PCB-1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5                      <5                      <5                      <5                      <5  
346-18-9 → 346-17-9

Analyst \_\_\_\_\_

  
 Lab Director



POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.		85-10-453-U1	85-10-453-V1	85-10-453-W1	85-10-453-X1	85-10-453-Y1
Parameter	Units	3443-05629 Gear C	3443-05629 Gear D	3443-05629 Lub E	3412-15230 Lub A	34 <del>32</del> <sup>24</sup> -00534 Lub A
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5                      <5                      <5                      <5                      <5  
 342-22-3                      →                      342-185                      342-18-5,19-5

Analyst \_\_\_\_\_

*Alan J. [Signature]*  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.                      85-10-453-Z1   85-10-453-A2   85-10-453-B2   85-10-453-C2   85-10-453-D2

Parameter	Units	3416-00690 Hyd A	3416-00690 Hyd B	AF-410098 Hyd A	AF-41410098 Lub B	AF-410098 Gear C
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg            <5            <5            <5            <5  
    342-25-3            →            342-15-2,162            →

\_\_\_\_\_  
 Analyst

*Alan J. [Signature]*  
 \_\_\_\_\_  
 Lab Director

POLYCHLORINATED BIPHENYLS

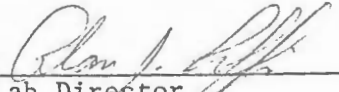
Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.		85-10-453-E2	85-10-453-F2	85-10-453-G2	85-10-453-H2	85-10-453-I2
Parameter	Units	AF-410098 Gear D	AF-410098 Lub E	AF-410098 Lub F	AF-410098 Gear G	AF-410098 Gear H
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB- 1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5      <5      <5      <5      <5  
 342-15-2, 16-2      →

Analyst \_\_\_\_\_

  
 Lab Director



POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541-5001

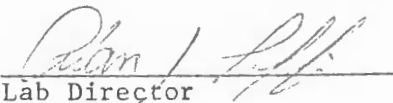
Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.                    85-10-453-02   85-10-453-P2   85-10-453-02   85-10-453-R2   85-10-453-S2

Parameter	Units	3416-27913 Hyd C	3416-27913 Hvd D	3416-27913 Coolant E	AF-17315 Gear A	3416-27913 Gear F
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg            <5                    <5                    <5                    <5                    <5  
    342-22-1,23-1                    →                    no card                    342-22-1,23-1

Analyst \_\_\_\_\_

  
 Lab Director



POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

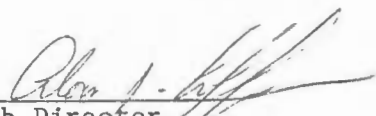
Lab I.D.                      85-10-453-T2   85-10-453-U2   85-10-453-V2   85-10-453-W2   85-10-453-X2

Parameter	Units	3416-11752 Gear E	3416-11752 Lub F	3416-11752 Lub G	3416-11752 Lub H	3416-11752 Lub I
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB' smg/kg                      <5                      <5                      <5                      <5                      <5

342-23-9, 24-9                       $\longrightarrow$

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541-5001

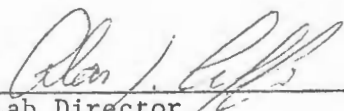
Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.                      85-10-453-Y2    85-10-453-Z2    85-10-453-A3    85-10-453-B3    85-10-453-C3

Parameter	Units	3416-11752 Gear J	3416-11752 Lub K	3416-11752 Gear L	382-684 Lub A	382-684 Hyd B
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5                      <5                      <5                      <5                      <5  
 342-23-9, 24-9                      →                      , no card

Analyst \_\_\_\_\_

  
 Lab Director \_\_\_\_\_

POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.		85-10-453-D3	85-10-453-E3	85-10-453-F3	85-10-453-G3	85-10-453-H3
Parameter	Units	3413-03356 Lub A	6635-02346 Lub A	3999-02835 Gear A	3999-02835 Lub B	3417-20970 Hyd A
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg

<5                      <5                      <5                      <5                      <5  
 342-251                342-24-4                342-21-6-22-6                342-21-6 →

\_\_\_\_\_  
 Analyst

  
 \_\_\_\_\_  
 Lab Director

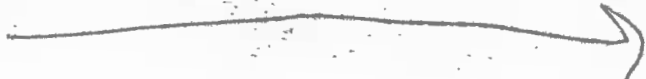
POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.                      85-10-453-I3   85-10-453-J3   85-10-453-K3   85-10-453-L3   85-10-453-M3

Parameter	Units	3417-20970 Hyd B	3417-20970 Hyd C	3417-20970 Hyd D	3417-20970 Hyd E	3417-20970 Hyd F
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5      <5      <5      <5      <5  
 342-21-6 

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, New York. 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.                      85-10-453-N3   85-10-453-O3   85-10-453-P3   85-10-453-Q3   85-10-453-R

Parameter	Units	3417-20970 Coolant C	3417-20970 Lub H	3417-20970 Lub I	3417-20970 Lub J	3417-20970 Lub K
PCB-1221	mg/kg	<5	<5	<5	<5	<5
PCB-1232	mg/kg	<5	<5	<5	<5	<5
PCB-1016	mg/kg	<5	<5	<5	<5	<5
PCB-1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5\*                      <5\*                      <5\*                      <5                      <5

342-21-6

\*- <5 mg/kg PCB's with other electro negative compounds present at high level

Analyst \_\_\_\_\_

*Alan J. [Signature]*  
 Lab Director



POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.		85-10-453-W3	85-10-453-X3	85-10-453-Y3	85-10-453-Z3	85-10-453-A4
Parameter	Units	3416-18826 Gear B	3416-18826 Hyd C	3416-18826 Lub D	3443-0463 Lub A	3416-00705 A
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5      <5      <5      <5      4  
 346-167      —————>

Analyst \_\_\_\_\_

*(Handwritten signature/initials)*







POLYCHLORINATED BIPHENYLS

Client

Client: Commander  
Seneca Army Depot  
Romulus, NY 14541-5001

Date Rec'd :10-04-85  
Lab. No. :85-10-453  
Report Date:10-22-85

Lab I.D.

Lab I.D. 85-10-453-L4 85-10-453-M4 85-10-453-N4 85-10-453-O4 85-10-453-P4

Parameter	Units	3443-09266 Lub B	3443-09266 Gear C	3443-09266 Lub D	3443-09266 Gear E	3443-07765 Gear A
PCB-122	mg/kg	<5	<5	<5	<5	<5
PCB-123	mg/kg	<5	<5	<5	<5	<5
PCB-101	mg/kg	<5	<5	<5	<5	<5
PCB-124	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's

Total PCB's mg/kg

<5  
346-19-4

<5

<5

<5

<5  
342-16-5

Analyst

Analyst

*John J. Suffs*  
Lab Director

POLYCHLORINATED BIPHENYLS

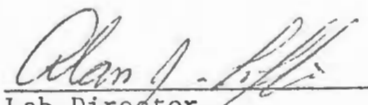
Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541 5001

Date Rec'd :10-04-85  
 Lab. No. :85-10-453  
 Report Date:10-22-85

Lab I.D.		85-10-453-V4	85-10-453-W4	85-10-453-X4	85-10-453-Y4	85-10-453-Z4
Parameter	Units	3424-01450 Lub A	3424-01450 Hyd B	3424-01450 Lub C	3416-17364 Gear A	3416-17364 Lub B
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5                      <5                      <5                      <5                      <5  
 342-22-2 , 23-1      →                      347-1-3      →

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.		85-10-453-A5	85-10-453-B5	85-10-453-C5	85-10-453-D5	85-10-453-E5
Parameter	Units	3416-17342 Lub C	3416-17364 Gear D	3416-17364 Coolant E	3416-17364 Hyd F	3416-17364 Lub G
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB- 1248	mg/kg	<5	<5	<5	<5	<5
PCB- 1254	mg/kg	<5	<5	<5	<5	<5
PCB- 1260	mg/kg	<5	<5	<5	<5	<5
PCB- 1262	mg/kg	<5	<5	<5	<5	<5
PCB- 1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5                      <5                      <5                      <5                      <5  
 347-01-3                      →—————→

Analyst \_\_\_\_\_

*Alan J. Luff*  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander  
Seneca Army Depot  
Romulus, NY 14541-5001

Date Rec'd : 10-04-85  
Lab. No. : 85-10-453  
Report Date 10-22-85

Lab I.D.		85-10-453-F5	85-10-453-G5	85-10-453-H5	85-10-453-I5	85-10-453-J5
Parameter	Units	3416-17364 Lub H	3416-17364 Lub I	3416-17364 Gear J	3416-17364 Hyd K	3417-19973 Lub A
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5                      <5                      <5                      <5                      <5

347-01-3                       $\longrightarrow$                       347-01-4

\_\_\_\_\_  
Analyst

*Alan J. Lytle*  
\_\_\_\_\_  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D.		85-10-453-K5	85-10-453-L5	85-10-453-M5	85-10-453-N5	85-10-453-O5
Parameter	Units	3443-09557 Lub A	3443-09557 Lub B	3443-09557 Hyd C	3443-09557 Gear D	3443-09557 Lub E
PCB- 1221	mg/kg	<5	<5	<5	<5	<5
PCB- 1232	mg/kg	<5	<5	<5	<5	<5
PCB- 1016	mg/kg	<5	<5	<5	<5	<5
PCB- 1242	mg/kg	<5	<5	<5	<5	<5
PCB-1248	mg/kg	<5	<5	<5	<5	<5
PCB-1254	mg/kg	<5	<5	<5	<5	<5
PCB-1260	mg/kg	<5	<5	<5	<5	<5
PCB-1262	mg/kg	<5	<5	<5	<5	<5
PCB-1268	mg/kg	<5	<5	<5	<5	<5

Total PCB's mg/kg      <5                      <5                      <5\*                      <5                      >5  
 347-01-7                       →

\*- <5 mg/kg PCB's, with other electro negative compounds present at high levels.

\_\_\_\_\_  
 Analyst

*Alan J. Hoff*  
 \_\_\_\_\_  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander  
 Seneca Army Depot  
 Romulus, NY 14541-5001

Date Rec'd : 10-04-85  
 Lab. No. : 85-10-453  
 Report Date: 10-22-85

Lab I.D. 85-10-453-P5 85-10-453-Q5

Parameter	Units	3443-09557 Lub F	6650-11869 Hyd A			
PCB- 1221	mg/kg	<5	<5			
PCB- 1232	mg/kg	<5	<5			
PCB- 1016	mg/kg	<5	<5			
PCB- 1242	mg/kg	<5	<5			
PCB-1248	mg/kg	<5	<5			
PCB-1254	mg/kg	<5	<5			
PCB-1260	mg/kg	<5	<5			
PCB-1262	mg/kg	<5	<5			
PCB-1268	mg/kg	<5	<5			

Total PCB's mg/kg      <5      <5  
 347-01-7      347-01-6

\_\_\_\_\_  
 Analyst

*Robert A. Hoff*  
 \_\_\_\_\_  
 Lab Director

Packing List for 70 Samples

3443-00872	Coolant A	3443-09267	Lub B
3417-02599	Coolant A	3443-09267	Gear C
3417-03080	Lub A	3416-27913	Lub A
3417-03080	Gear B	3416-27913	Lub B
3417-03080	Hyd C	3416-27913	Hyd C
3417-03080	Coolant D	3416-27913	Hyd D
3415-08246	Way A	3416-27913	Coolant E
3415-08246	Hyd B	AF-17315	Gear A
3415-08246	Coolant C	3416-27913	Gear F
3442-05888	Hyd A	3416-11752	Gear E
3416-33528	Coolant A	3416-11752	Lub F
3416-33528	Lub B	3416-11752	Lub G
3416-33528	Way C	3416-11752	Lub H
3416-33528	Gear D	3416-11752	Lub I
3416-33527	Coolant A	3416-11752	Gear J
3416-33527	Lub B	3416-11752	Lub K
3416-33527	Way C	3416-11752	Gear L
3416-33527	Gear D	382-684	Lub A
3443-05629	Hyd A	382-684	Hyd B
3443-05629	Hyd B	3413-03356	Lub A
3443-05629	Gear C	6635-02346	Lub A
3443-05629	Gear D	3999-02835	Gear A
3443-05629	Lub E	3999-02835	Lub B
3412-15230	Lub A	3417-20970	Hyd A
3424-00534	Lub A	3417-20970	Hyd B
3416-00690	Hyd A	3417-20970	Hyd C
3416-00690	Hyd B	3417-20970	Hyd D
AF-410098	Hyd A	3417-20970	Hyd E
AF-410098	Lub B	3417-20970	Hyd F
AF-410098	Gear C	3417-20970	Coolant G
AF-410098	Gear D	3417-20970	Lub H
AF-410098	Lub E	3417-20970	Lub I
AF-410098	Lub F	3417-20970	Lub J
AF-410098	Gear G	3417-20970	Lub K
AF-410098	Gear H		
3443-09267	Lub A		



Packing List for 51 samples

3416-28905	Lub A	3443-06138	Gear A
3416-28905	Lub B	3443-06138	Gear B
3416-28905	Gear C	3443-06107	Gear A
3416-18826	Coolant A	3443-06107	Gear B
3416-18826	Gear B	3424-01450	Lub A
3416-18826	Hyd C	3424-01450	Hyd B
3416-18826	Lub D	3424-01450	Lub C
3443-04630	Lub A	3416-17364	Gear A
3416-00705	Lub A	3416-17364	Lub B
3416-00705	Coolant B	3416-17342	Lub C
3416-00707	Coolant A	3416-17364	Gear D
3416-06755	Gear A	3416-17364	Coolant E
3416-06755	Coolant B	3416-17364	Hyd F
4940-00445	Lub A	3416-17364	Lub G
AF-358023	Coolant A	3416-17364	Lub H
AF-358023	Gear B	3416-17364	Lub I
3442-06347	Hyd A	3416-17364	Gear J
3442-04992	Hyd A	3416-17364	Hyd K
3443-09266	Gear A	3417-19973	Lub A
3443-09266	Lub B	3443-09557	Lub A
3443-09266	Gear C	3443-09557	Lub B
3443-09266	Lub D	3443-09557	Hyd C
3443-09266	Gear E	3443-09557	Gear D
3443-07765	Gear A	3443-09557	Lub E
3443-07531	Gear B	3443-09557	Lub E
		6650-11869	Hyd A

Seneca Army Depot

Project No. 87070859

PCB'S IN OIL

July 24, 1987

by

Lozier Laboratories, Inc.  
23 North Main Street  
Fairport, New York 14450

# LOZIER



LABORATORIES

23 N. MAIN STREET • FAIRPORT, NEW YORK 14450 • 716-388-0050

July 24, 1987

Commander:  
Seneca Army Depot  
Romulus , New York 14541-5001

Re: Project No: 87070859  
Date rec'd: 07-17-87

---

Dear Commander:

Enclosed you will find the analytical results  
for the above project.

If you have any questions, please do not hesitate  
to contact me.

Very truly yours,

Alan J. Laffin  
Director, Analytical Services

AJL/ltc  
Enclosure: as noted.

*Affiliated with:*

LOZIER ARCHITECTS/ENGINEERS • 600 PERINTON HILLS • FAIRPORT, NEW YORK 14450 • 716-223-7610

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Senenca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070859  
 Report Date: 07-24-87  
 P.O. # : DAAC71-87M-1654

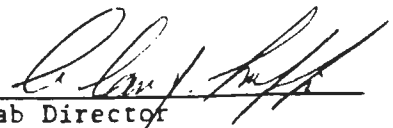
Page 1

Lab I.D. # :                   A                   B                   C                   D                   E

Parameter	Units	3419-05697 Lub Oil A	3417-20750 Oildrip C	146WS Waste solv.	147WS Waste Solv.	3417-04455 Oil dripping C
PCB- 1221	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1232	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1016	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1242	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1248	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1254	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1260	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1262	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1268	mg/kg	< 5	< 5	< 5	< 5	< 5

Total PCB mg/kg      <5                    <5                    <5                    <5                    <5

\_\_\_\_\_  
 Analyst

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
Seneca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
Lab. No. : 87070859  
Report Date: 07-24-87  
P.O. # : DAAC71-87M-1654

Page 2

Lab I.D. # :		F	G	H	I	J
Parameter	Units	3416-01089 Oildrip A	3417-21391 Lub Oil A	3416-38185 Oildrip. C	3417-13808 Oildrip. C	3416-06687 Lub Oil B
PCB- 1221	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1232	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1016	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1242	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1248	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1254	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1260	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1262	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1268	mg/kg	< 5	< 5	< 5	< 5	< 5

Total PCB mg/kg < < 5                      < 5                      < 5                      < 5                      < 5

\_\_\_\_\_  
Analyst

*Alvin J. Ruffi*  
\_\_\_\_\_  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Senenca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070859  
 Report Date: 07-24-87  
 P.O. # : DAAC71-87M-1654

Page 3

Lab I.D. # :		K	L	M	N	O
Parameter	Units	3416-36004 Oildrip. A	3419-04252 Oildrip A	3411-06585 oildrip B	3416-33289 Oildrip A	3417-21337 Oildrip B
PCB- 1221	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1232	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1016	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1242	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1248	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1254	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1260	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1262	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1268	mg/kg	< 5	< 5	< 5	< 5	< 5
Total PCB	mg/kg	< 5	< 5	< 5	< 5	< 5

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070859  
 Report Date: 07-24-87  
 P.O. # : DAAC71-87M-1654

Page 4

Lab I.D. # :		P	Q	R	S	T
Parameter	Units	3414-04626 Oildrip B.	3417-15829 Lub Oil C	3419-08642 Oildrip B	3414-04624 Lub Oil A	3417-04624 Oildripping B
PCB- 1221	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1232	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1016	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1242	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1248	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1254	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1260	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1262	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1268	mg/kg	< 5	< 5	< 5	< 5	< 5
Total PCB	mg/kg	< 5	< 5	< 5	< 5	< 5

\_\_\_\_\_  
 Analyst

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070859  
 Report Date: 07-24-87  
 P.O. # : DAAC71-87M-1654

Page 5

Lab I.D. # :           U                   V                   W                   X                   Y

Parameter	Units	3415-21854 Oildrip. C	3416-17975 Oildrip A	3416-17975 Lub Oil B	3417-21293 Oildrip A	3413-17306 Oil dripping A
PCB- 1221	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1232	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1016	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1242	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1248	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1254	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1260	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1262	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1268	mg/kg	< 5	< 5	< 5	< 5	< 5

Total PCB mg/kg      <5                   <5                   <5                   <5                   <5

\_\_\_\_\_  
 Analyst

*Alon J. Luff*  
 Lab Director



POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Senenca Army Depot  
 Romulus, New York 14541-5001  
 Page 6

Date Rec'd : 07-17-87  
 Lab. No. : 87070859  
 Report Date: 07-24-87  
 P.O. # : DAAC71-87M-1654

Lab I.D. # :		Z	A2	B2	C2	D2
Parameter	Units	3414-04491 Cutting A	3416-06101 Lub Oil C	3416-16674 Oildrip D	3417-04108 Cut. Oil B	3417-14791 Cutting Oil D
PCB- 1221	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1232	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1016	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB- 1242	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1248	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1254	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1260	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1262	mg/kg	< 5	< 5	< 5	< 5	< 5
PCB-1268	mg/kg	< 5	< 5	< 5	< 5	< 5
Total PCB	mg/kg	<5	<5	<5	<5	<5

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070859  
 Report Date: 07-24-87  
 P.O. # : DAAC71-87M-1654

Page 7

Lab I.D. # :           E2                   F2                   G2                   H2                   I2

Parameter	Units	3415-20498 Lub Oil A	3415-20498 Lub Oil B	3415-21399 Oildrip B	SNR-01023 Gear Oil A	SNR-01023 Lub Oil B
PCB- 1221	mg/kg	< 5	< 5	<5	<5	< 5
PCB- 1232	mg/kg	< 5	< 5	<5	<5	< 5
PCB- 1016	mg/kg	< 5	< 5	<5	<5	< 5
PCB- 1242	mg/kg	< 5	< 5	<5	<5	< 5
PCB-1248	mg/kg	< 5	< 5	<5	<5	< 5
PCB-1254	mg/kg	< 5	< 5	<5	<5	< 5
PCB-1260	mg/kg	< 5	< 5	<5	<5	< 5
PCB-1262	mg/kg	< 5	< 5	<5	<5	< 5
PCB-1268	mg/kg	< 5	< 5	<5	<5	< 5

Total PCB mg/kg      <5                   <5                   <5                   <5                   <5

\_\_\_\_\_  
 Analyst

*Alan J. Huff*  
 \_\_\_\_\_  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070859  
 Report Date: 07-24-87  
 P.O. # : DAAC71-87M-1654

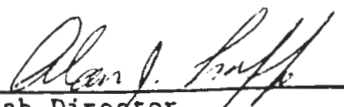
Page 8

Lab I.D. # : J2 K2 L2

Parameter	Units	OR 1004 Gear Oil B	3416-16679 Gear Oil B	3414-04654 Gear Oil B		
PCB-1221	mg/kg	< 5	< 5	< 5		
PCB-1232	mg/kg	< 5	< 5	< 5		
PCB-1016	mg/kg	< 5	< 5	< 5		
PCB-1242	mg/kg	< 5	< 5	< 5		
PCB-1248	mg/kg	< 5	< 5	< 5		
PCB-1254	mg/kg	< 5	< 5	< 5		
PCB-1260	mg/kg	< 5	< 5	< 5		
PCB-1262	mg/kg	< 5	< 5	< 5		
PCB-1268	mg/kg	< 5	< 5	< 5		

Total PCB mg/kg < 5 < 5 < 5

Analyst \_\_\_\_\_

  
 Lab Director





Seneca Army Depot

Project No. 87070860

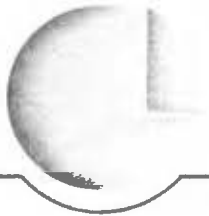
PCB'S IN OIL

July 31, 1987

by

Lozier Laboratories, Inc.  
23 North Main Street  
Fairport, New York 14450

# LOZIER



LABORATORIES

23 N. MAIN STREET • FAIRPORT, NEW YORK 14450 • 716-388-0050

July 31, 1987

Commander:  
Seneca Army Depot  
Romulus, New York 14541-5001

Re: Project No: 87070860  
Date rec'd: 07-17-87

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Dear Commander:

Enclosed you will find the analytical results  
for the above project.

If you have any questions, please do not hesitate  
to contact me.

Very truly yours,

Alan J. Laffin  
Director, Analytical Services

AJL/smg  
Enclosure: as noted.

POLYCHLORINATED BIPHENYLS

**Client:** Commander  
 Seneca Army Depot  
 Romulus, New York 14541-5001

**Date Rec'd :** 07-17-87  
**Lab. No. :** 87070860  
**Report Date:**  
**P.O. # :** DAAC71-87M-1654

LAB I.D.# :           860 A                   B                   C                   D                   E

Parameter	Units	3920-00013 Lub A	3598-36050 Lub A	3416-10620 Lub A	3416-10641 Lub A	3690-04262 Lub A
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1

Total PCB mg/kg      <1                   <1                   <1                   <1                   <1

\_\_\_\_\_  
 Analyst

*Alan J. Rupp*  
 Lab Director



POLYCHLORINATED BIPHENYLS

Client: Commander:  
Seneca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
Lab. No. : 87070860  
Report Date:  
P.O. # : DAAC71-87M-1654

Page 2

Lab I.D. # :		F	G	H	I	J
Parameter	Units	3690-04262 Lub B	3690-04262 Hyd C	3416-12738 Lub A	3416-12738 Lub B	3416-10616 Lub A
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	<1	<1	<1	<1	<1

Analyst \_\_\_\_\_

  
Lab Director

POLYCHLORINATED BIPHENYLS

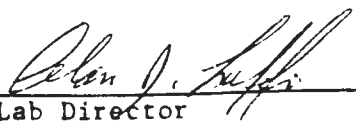
Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 3

Lab I.D. # :		K	L	M	N	O
Parameter	Units	3416-10521 Lub A	3416-10521 Lub B	3416-32586 Lub A	3416-32588 Lub A	3416-09193 Lub A
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	<1	<1	<1	<1	<1

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

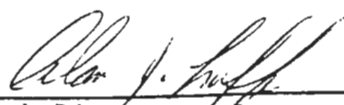
Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 4

Lab I.D. # :		P	Q	R	S	T
Parameter	Units	3416-32582 Lub A	3416-33803 Lub A	3416-33803 Lub B	3416-12735 Lub A	3416-12735 Lub B
PCB- 1221	mg/kg	<1	<10	<10	<1	<1
PCB- 1232	mg/kg	<1	<10	<10	<1	<1
PCB- 1016	mg/kg	<1	<10	<10	<1	<1
PCB- 1242	mg/kg	<1	<10	<10	<1	<1
PCB-1248	mg/kg	<1	<10	<10	<1	<1
PCB-1254	mg/kg	<1	<10	<10	<1	<1
PCB-1260	mg/kg	<1	<10	<10	<1	<1
PCB-1262	mg/kg	<1	<10	<10	<1	<1
PCB-1268	mg/kg	<1	<10	<10	<1	<1
Total PCB	mg/kg	<1	<10	<10	<1	<1

\_\_\_\_\_  
 Analyst

  
 \_\_\_\_\_  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 5

Lab I.D. # :		U	V	W	X	Y
Parameter	Units	3416-37379 Lub A	3416-37379 Cutting B	3416-37376 Lub A	3416-37376 Cutting B	3416-32760 Hyd A
PCB- 1221	mg/kg	<1	<10	<1	<10	<10
PCB- 1232	mg/kg	<1	<10	<1	<10	<10
PCB- 1016	mg/kg	<1	<10	<1	<10	<10
PCB- 1242	mg/kg	<1	<10	<1	<10	<10
PCB-1248	mg/kg	<1	<10	<1	<10	<10
PCB-1254	mg/kg	<1	<10	<1	<10	<10
PCB-1260	mg/kg	<1	<10	<1	<10	<10
PCB-1262	mg/kg	<1	<10	<1	<10	<10
PCB-1268	mg/kg	<1	<10	<1	<10	<10
Total PCB	mg/kg	<1	<10	<1	<10	<10

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
Seneca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87

Lab. No. : 87070860

Report Date:

P.O. # : DAAC71-87M-1654

Page 6

Lab I.D. # :	Z	A2	B2	C2	D2	
Parameter	Units	3416-32760 Cutting B.	3416-32760 Lub C	3416-35901 Hyd A	3416-35901 Lub B	3416-35901 Cutting C
PCB- 1221	mg/kg	<10	<10	<1	<10	<1
PCB- 1232	mg/kg	<10	<10	<1	<10	<1
PCB- 1016	mg/kg	<10	<10	<1	<10	<1
PCB- 1242	mg/kg	<10	<10	<1	<10	<1
PCB-1248	mg/kg	<10	<10	<1	<10	<1
PCB-1254	mg/kg	<10	<10	<1	<10	<1
PCB-1260	mg/kg	<10	<10	<1	<10	<1
PCB-1262	mg/kg	<10	<10	<1	<10	<1
PCB-1268	mg/kg	<10	<10	<1	<10	<1
Total PCB	mg/kg	<10	<10	<1	<10	<1

Analyst \_\_\_\_\_

*Alan J. Lupp*  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
Seneca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
Lab. No. : 87070860  
Report Date:  
P.O. # : DAAC71-87M-1654

Page 7

Lab I.D. # :		E2	F2	G2	H2	I2
Parameter	Units	3416-10621 Lub A	3416-20953 Lub A	3416-20953 Lub B	3416-10630 Lub A	3443-09143 Lub A (1/2)
PCB- 1221	mg/kg	<1	<1	<1	<1	<10
PCB- 1232	mg/kg	<1	<1	<1	<1	<10
PCB- 1016	mg/kg	<1	<1	<1	<1	<10
PCB- 1242	mg/kg	<1	<1	<1	<1	<10
PCB-1248	mg/kg	<1	<1	<1	<1	<10
PCB-1254	mg/kg	<1	<1	<1	<1	<10
PCB-1260	mg/kg	<1	<1	<1	<1	<10
PCB-1262	mg/kg	<1	<1	<1	<1	<10
PCB-1268	mg/kg	<1	<1	<1	<1	<10
Total PCB	mg/kg	<1	<1	<1	<1	<10

\_\_\_\_\_  
Analyst

  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 8

Lab I.D. # :		J2	K2	L2	M2	N2
Parameter	Units	3443-09800 Lub A	3416-10633 Lub A	3416-10636 Lub A	3416-10634 Lub A	3416-34177 Lub A
PCB-1221	mg/kg	<1	<1	<1	<1	<1
PCB-1232	mg/kg	<1	<1	<1	<1	<1
PCB-1016	mg/kg	<1	<1	<1	<1	<1
PCB-1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	<1	<1	<1	<1	<1

\_\_\_\_\_  
 Analyst

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 9

Lab I.D. # :           O2                   P2                   Q2                   R2                   S2

Parameter	Units	3416-34177 Lub B	3424-01680 Lub A	3424-01680 Gear B	3422-00001 Lub A (1/2)	3422-00001 Lub B (1/2)
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	<1	<1	<1	<1	<1

\_\_\_\_\_  
 Analyst

  
 Lab Director



POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 10

Lab I.D. # : T2 U2 V2 W2 X2

Parameter	Units	3422-00001 Lub C (1/2)	3422-00001 Hyd D (1/2)	3449-01358 Lub A	4430-00866 Lub A	3424-01672 Lub A
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1

Total PCB mg/kg      <1                      <1                      <1                      <1                      <1

\_\_\_\_\_  
 Analyst

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87

Lab. No. : 87070860

Report Date:

P.O. # : DAAC71-87M-1654

Page 11

Lab I.D. # :            Y2                            Z2                            A3                            B3                            C3

Parameter	Units	3424-01219 Lub A	3416-38190 Lub A	3416-38190 Coolant B	3416-38190 Gear C	3443-09788 Lub A
PCB- 1221	mg/kg	<1	<1	<10	<1	<1
PCB- 1232	mg/kg	<1	<1	<10	<1	<1
PCB- 1016	mg/kg	<1	<1	<10	<1	<1
PCB- 1242	mg/kg	<1	<1	<10	<1	<1
PCB-1248	mg/kg	<1	<1	<10	<1	<1
PCB-1254	mg/kg	<1	<1	<10	<1	<1
PCB-1260	mg/kg	<1	<1	<10	<1	<1
PCB-1262	mg/kg	<1	<1	<10	<1	<1
PCB-1268	mg/kg	<1	<1	<10	<1	<1
Total PCB	mg/kg	<1	<1	<10	<1	<1

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 12

Lab I.D. # :           D3                           E3                           F3                           G3                           H3

Parameter	Units	3443-09783 Lub A	3443-09784 Hyd A	3443-09784 Lub B	3443-09782 Lub A	3443-09782 Lub B
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1

Total PCB mg/kg      <1                   <1                   <1                   <1                   <1

\_\_\_\_\_  
 Analyst

*Alton J. Luff*  
 \_\_\_\_\_  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
Seneca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
Lab. No. : 87070860  
Report Date:  
P.O. # : DAAC71-87M-1654

Page 13

Lab I.D. # :		I3	J3	K3	L3	M3
Parameter	Units	3443-09791 Hyd A	3443-09791 Lub B	3416-14082 Lub A	3416-14082 Coolant B	3416-10626 Lub A
PCB- 1221	mg/kg	<1	<1	<10	<10	<10
PCB- 1232	mg/kg	<1	<1	<10	<10	<10
PCB- 1016	mg/kg	<1	<1	<10	<10	<10
PCB- 1242	mg/kg	<1	<1	<10	<10	<10
PCB-1248	mg/kg	<1	<1	<10	<10	<10
PCB-1254	mg/kg	<1	<1	<10	<10	<10
PCB-1260	mg/kg	<1	<1	<10	<10	<10
PCB-1262	mg/kg	<1	<1	<10	<10	<10
PCB-1268	mg/kg	<1	<1	<10	<10	<10
Total PCB	mg/kg	<1	<1	<10	<10	<10

\_\_\_\_\_  
Analyst

  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
Senenca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
Lab. No. : 87070860  
Report Date:  
P.O. # : DAAC71-87M-1654

Page 14

Lab I.D. # :           N3                           O3                           P3                           Q3                           R3

Parameter	Units	3416-10626 Coolant B	3416-10494 Lub A	3416-10494 Coolant B	3416-10678 Gear A	3416-10678 Coolant B
PCB- 1221	mg/kg	<10	<10	<10	<1	<10
PCB- 1232	mg/kg	<10	<10	<10	<1	<10
PCB- 1016	mg/kg	<10	<10	<10	<1	<10
PCB- 1242	mg/kg	<10	<10	<10	<1	<10
PCB-1248	mg/kg	<10	<10	<10	<1	<10
PCB-1254	mg/kg	<10	<10	<10	<1	<10
PCB-1260	mg/kg	<10	<10	<10	<1	<10
PCB-1262	mg/kg	<10	<10	<10	<1	<10
PCB-1268	mg/kg	<10	<10	<10	<1	<10
Total PCB	mg/kg	<10	<10	<10	<1	<10

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Analyst

*Alan J. Trappin*  
\_\_\_\_\_  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 15

Lab I.D. # :		S3	T3	U3	V3	W3
Parameter	Units	3416-10678 Lub C	3416-11625 Gear A	3416-11625 Coolant B	3416-11625 Hyd C	3416-14080 Gear A
PCB-1221	mg/kg	<10	<10	<10	<10	<1
PCB-1232	mg/kg	<10	<10	<10	<10	<1
PCB-1016	mg/kg	<10	<10	<10	<10	<1
PCB-1242	mg/kg	<10	<10	<10	<10	<1
PCB-1248	mg/kg	<10	<10	<10	<10	<1
PCB-1254	mg/kg	<10	<10	<10	<10	<1
PCB-1260	mg/kg	<10	<10	<10	<10	<1
PCB-1262	mg/kg	<10	<10	<10	<10	<1
PCB-1268	mg/kg	<10	<10	<10	<10	<1
Total PCB	mg/kg	<10	<10	<10	<10	<1

\_\_\_\_\_  
 Analyst

*Robert J. Hoffman*  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001  
 Page 16

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Lab I.D. # : X3 Y3 Z3 A4 B4

Parameter	Units	3416-14080 Coolant B	3416-14080 Hyd C	3416-14069 Gear A	3416-14069 Coolant B	3416-14088 Hyd A
PCB- 1221	mg/kg	<10	<10	<10	<15	<10
PCB- 1232	mg/kg	<10	<10	<10	<15	<10
PCB- 1016	mg/kg	<10	<10	<10	<15	<10
PCB- 1242	mg/kg	<10	<10	<10	<15	<10
PCB-1248	mg/kg	<10	<10	<10	<15	<10
PCB-1254	mg/kg	<10	<10	<10	<15	<10
PCB-1260	mg/kg	<10	<10	<10	<15	<10
PCB-1262	mg/kg	<10	<10	<10	<15	<10
PCB-1268	mg/kg	<10	<10	<10	<15	<10

Total PCB mg/kg <10 <10 <10 <15 <10

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Senenca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 17

Lab I.D. # :		C4	D4	E4	F4	G4
Parameter	Units	3416-14088 Coolant B	3416-17105 Hyd A	3416-17105 Cutting B	3416-09197 Coolant A	3416-09197 Hyd B
PCB- 1221	mg/kg	<10	<15	<10	<10	<1
PCB- 1232	mg/kg	<10	<15	<10	<10	<1
PCB- 1016	mg/kg	<10	<15	<10	<10	<1
PCB- 1242	mg/kg	<10	<15	<10	<10	<1
PCB-1248	mg/kg	<10	<15	<10	<10	<1
PCB-1254	mg/kg	<10	<15	<10	<10	<1
PCB-1260	mg/kg	<10	<15	<10	<10	<1
PCB-1262	mg/kg	<10	<15	<10	<10	<1
PCB-1268	mg/kg	<10	<15	<10	<10	<1
Total PCB	mg/kg	<10	<15	<10	<10	<1

Analyst \_\_\_\_\_

  
 Lab Director



POLYCHLORINATED BIPHENYLS

Client: Commander:  
Seneca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
Lab. No. : 87070860  
Report Date:  
P.O. # : DAAC71-87M-1654

Page 18

Lab I.D. # : H4 I4 J4 K4 L4

Parameter	Units	3416-09197 Cutting C	3443-08975 Hyd A	3443-08975 Lub B	3443-08975 Lub C	3443-09004 Lub A
PCB- 1221	mg/kg	<10	<1	<1	<1	<1
PCB- 1232	mg/kg	<10	<1	<1	<1	<1
PCB- 1016	mg/kg	<10	<1	<1	<1	<1
PCB- 1242	mg/kg	<10	<1	<1	<1	<1
PCB-1248	mg/kg	<10	<1	<1	<1	<1
PCB-1254	mg/kg	<10	<1	<1	<1	<1
PCB-1260	mg/kg	<10	<1	<1	<1	<1
PCB-1262	mg/kg	<10	<1	<1	<1	<1
PCB-1268	mg/kg	<10	<1	<1	<1	<1

Total PCB mg/kg <10 <1 <1 <1 <1

Analyst \_\_\_\_\_

  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 19

Lab I.D. # :		M4	N4	O4	P4	Q4
Parameter	Units	3443-09004 Hyd B	3443-08976 Lub C	3443-08976 Hyd D	3443-08976 Lub E	3690-04517 Lub A
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	<1	<1	<1	<1	<1

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

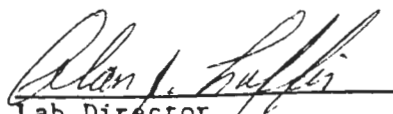
Client: Commander:  
Seneca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
Lab. No. : 87070860  
Report Date:  
P.O. # : DAAC71-87M-1654

Page 20

Lab I.D. #		R4	S4	T4	U4	V4
Parameter	Units	3690-04477 Lub A	3690-04479 Hyd A	3690-04478 Hyd A	3690-04442 Lub A	3415-21394 Hyd A
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1
Total PCB	mg/kg	<1	<1	<1	<1	<1

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
Seneca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
Lab. No. : 87070860  
Report Date:  
P.O. # : DAAC71-87M-1654

Page 21

Lab I.D. # :           W4                   X4                   Y4                   Z4                   A5

Parameter	Units	3415-21394 Lub B	3415-19921 Lub A	3415-19921 Gear B	6635-06585 Lub A	6635-06585 Gear B
PCB- 1221	mg/kg	<10	<1	<1	<1	<1
PCB- 1232	mg/kg	<10	<1	<1	<1	<1
PCB- 1016	mg/kg	<10	<1	<1	<1	<1
PCB- 1242	mg/kg	<10	<1	<1	<1	<1
PCB-1248	mg/kg	<10	<1	<1	<1	<1
PCB-1254	mg/kg	<10	<1	<1	<1	<1
PCB-1260	mg/kg	<10	<1	<1	<1	<1
PCB-1262	mg/kg	<10	<1	<1	<1	<1
PCB-1268	mg/kg	<10	<1	<1	<1	<1

Total PCB mg/kg <10                   <1                   <1                   <1                   <1

\_\_\_\_\_  
Analyst

  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Senenca Army Depot  
 Romulus, New York 14541-5001  
 Page 22

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Lab I.D. #		B5	C5	D5	E5	F5
Parameter	Units	3424-01716 Gear A	3424-01715 Gear A	3690-04514 Lub A	3690-04515 Lub A	3415-14484 Lub A
PCB- 1221	mg/kg	<10	<10	<1	<1	<1
PCB- 1232	mg/kg	<10	<10	<1	<1	<1
PCB- 1016	mg/kg	<10	<10	<1	<1	<1
PCB- 1242	mg/kg	<10	<10	<1	<1	<1
PCB-1248	mg/kg	<10	<10	<1	<1	<1
PCB-1254	mg/kg	<10	<10	<1	<1	<1
PCB-1260	mg/kg	<10	<10	<1	<1	38.7
PCB-1262	mg/kg	<10	<10	<1	<1	<1
PCB-1268	mg/kg	<10	<10	<1	<1	<1
Total PCB	mg/kg	<10	<10	<1	<1	38.7

Analyst \_\_\_\_\_

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
Senenca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
Lab. No. : 87070860  
Report Date:  
P.O. # : DAAC71-87M-1654

Page 23

Lab I.D. # :		G5	H5	I5	J5	K5
Parameter	Units	3415-14484 Hyd B	3416-23917 Lub A	3416-23917 Gear B	3416-23917 Coolant C	6635-06602 Lub A
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1

Total PCB mg/kg <1                      <1                      <1                      <1                      <1

\_\_\_\_\_  
Analyst

  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
Seneca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
Lab. No. : 87070860  
Report Date:  
P.O. # : DAAC71-87M-1654

Page 24

Lab I.D. #		L5	M5	N5	O5	P5
Parameter	Units	6635-06602 Gear B	3416-37916 Coolant A	3416-37916 Lub B	3416-32585 Coolant A	3416-32571 Coolant A
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1

Total PCB mg/kg <1                      <1                      <1                      <1                      <1

\_\_\_\_\_  
Analyst

  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Senenca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 25

Lab I.D. # :           Q5                   R5                   S5                   T5                   U5

Parameter	Units	3424-01219 Gage Oil A	3442-05859 Hyd A	6635-06586 Lub A	6635-06586 Gear B	6635-06584 Lub A
PCB- 1221	mg/kg	<1	<1	<1	<10	<1
PCB- 1232	mg/kg	<1	<1	<1	<10	<1
PCB- 1016	mg/kg	<1	<1	<1	<10	<1
PCB- 1242	mg/kg	<1	<1	<1	<10	<1
PCB-1248	mg/kg	<1	<1	<1	<10	<1
PCB-1254	mg/kg	<1	<1	<1	<10	<1
PCB-1260	mg/kg	<1	<1	<1	<10	<1
PCB-1262	mg/kg	<1	<1	<1	<10	<1
PCB-1268	mg/kg	<1	<1	<1	<10	<1
Total PCB	mg/kg	<1	<1	<1	<10	<1

\_\_\_\_\_  
 Analyst

*Alan J. Huff*  
 Lab Director



POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Senenca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 26

Lab I.D. # :           V5                   W5                   X5                   Y5                   Z5

Parameter	Units	3690-02376 Lub A	3449-01611 Gear A	3449-01611 Gear B	3415-20091 Hyd A	3424-01479 Lub A
PCB- 1221	mg/kg	<1	<10	<1	<1	<1
PCB- 1232	mg/kg	<1	<10	<1	<1	<1
PCB- 1016	mg/kg	<1	<10	<1	<1	<1
PCB- 1242	mg/kg	<1	<10	<1	<1	<1
PCB-1248	mg/kg	<1	<10	<1	<1	<1
PCB-1254	mg/kg	<1	<10	<1	<1	<1
PCB-1260	mg/kg	<1	<10	<1	<1	<1
PCB-1262	mg/kg	<1	<10	<1	<1	<1
PCB-1268	mg/kg	<1	<10	<1	<1	<1

Total PCB mg/kg <1                   <10                   <1                   <1                   <1

\_\_\_\_\_  
 Analyst

*Alon J. Ruffi*  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:

Page 27

P.O. # : DAAC71-87M-1654

Lab I.D. # :           A6                           B6                           C6                           D6                           E6

Parameter	Units	3445-02260	3445-02260	3443-09866	3443-09866	3443-09866
		Hyd A	Lub B	Lub A	Gear B	Lub C
PCB- 1221	mg/kg	<1	<10	<10	<1	<10
PCB- 1232	mg/kg	<1	<10	<10	<1	<10
PCB- 1016	mg/kg	<1	<10	<10	<1	<10
PCB- 1242	mg/kg	<1	<10	<10	<1	<10
PCB-1248	mg/kg	<1	<10	<10	<1	<10
PCB-1254	mg/kg	<1	<10	<10	<1	<10
PCB-1260	mg/kg	<1	<10	<10	<1	<10
PCB-1262	mg/kg	<1	<10	<10	<1	<10
PCB-1268	mg/kg	<1	<10	<10	<1	<10

Total PCB mg/kg   <1                           <10                           <10                           <1                           <10

\_\_\_\_\_  
 Analyst

*Alan J. Ruffin*  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Senenca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page28

Lab I.D. # :		F6	G6	H6	I6	J6
	Parameter	3426-00613 Gear A	3416-02208 Coolant A	3442-05860 Hyd A	3443-02373 Lub A	3443-09139 Lub A
	Units					
	PCB- 1221	mg/kg <10	<1	<1	<1	<1
	PCB- 1232	mg/kg <10	<1	<1	<1	<1
	PCB- 1016	mg/kg <10	<1	<1	<1	<1
	PCB- 1242	mg/kg <10	<1	<1	<1	<1
	PCB-1248	mg/kg <10	<1	<1	<1	<1
	PCB-1254	mg/kg <10	<1	<1	<1	<1
	PCB-1260	mg/kg <10	<1	<1	<1	<1
	PCB-1262	mg/kg <10	<1	<1	<1	<1
	PCB-1268	mg/kg <10	<1	<1	<1	<1
	Total PCB	mg/kg <10	<1	<1	<1	<1

Analyst

  
 Lab Director

POLYCHLORINATED BIPHENYLS

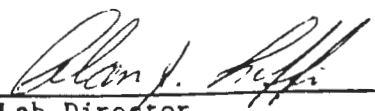
Client: Commander:  
 Seneca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 29

Lab I.D. # :		K6	L6	M6	N6	O6
		3443-08977	3443-08536	3690-04260	3690-04254	3690-04257
Parameter	Units	Lub A	Lub A	Lub A	Lub A	Lub A
PCB- 1221	mg/kg	<10	<1	<1	<1	<1
PCB- 1232	mg/kg	<10	<1	<1	<1	<1
PCB- 1016	mg/kg	<10	<1	<1	<1	<1
PCB- 1242	mg/kg	<10	<1	<1	<1	<1
PCB-1248	mg/kg	<10	<1	<1	<1	<1
PCB-1254	mg/kg	<10	<1	<1	<1	<1
PCB-1260	mg/kg	<10	<1	<1	<1	<1
PCB-1262	mg/kg	<10	<1	<1	<1	<1
PCB-1268	mg/kg	<10	<1	<1	<1	<1
Total PCB	mg/kg	<10	<1	<1	<1	<1

Analyst

  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
Senenca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87

Lab. No. : 87070860

Report Date:

P.O. # : DAAC71-87M-1654

Page 30

Lab I.D. # : P6 Q6 R6 S6 T6

Parameter	Units	3449-01367 Lub A	3449-01367 Lub B	3443-08217 Lub A	3449-01612 Gear A	3415-23460 Lub A
PCB- 1221	mg/kg	<1	<1	<1	<1	<1
PCB- 1232	mg/kg	<1	<1	<1	<1	<1
PCB- 1016	mg/kg	<1	<1	<1	<1	<1
PCB- 1242	mg/kg	<1	<1	<1	<1	<1
PCB-1248	mg/kg	<1	<1	<1	<1	<1
PCB-1254	mg/kg	<1	<1	<1	<1	<1
PCB-1260	mg/kg	<1	<1	<1	<1	<1
PCB-1262	mg/kg	<1	<1	<1	<1	<1
PCB-1268	mg/kg	<1	<1	<1	<1	<1

Total PCB mg/kg <1 <1 <1 <1 <1

\_\_\_\_\_  
Analyst

  
Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
 Senenca Army Depot  
 Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
 Lab. No. : 87070860  
 Report Date:  
 P.O. # : DAAC71-87M-1654

Page 31

Lab I.D. # : U6 V6 W6 X6 Y6

Parameter	Units	3415-23460 Coolant B	3416-30332 Lub A	3416-30332 Gear B	3416-30332 Coolant C	3690-04258 Lub A
PCB- 1221	mg/kg	< 1	< 1	< 1	< 1	< 1
PCB- 1232	mg/kg	< 1	< 1	< 1	< 1	< 1
PCB- 1016	mg/kg	< 1	< 1	< 1	< 1	< 1
PCB- 1242	mg/kg	< 1	< 1	< 1	< 1	< 1
PCB-1248	mg/kg	< 1	< 1	< 1	< 1	< 1
PCB-1254	mg/kg	< 1	< 1	< 1	< 1	< 1
PCB-1260	mg/kg	< 1	< 1	< 1	< 1	< 1
PCB-1262	mg/kg	< 1	< 1	< 1	< 1	< 1
PCB-1268	mg/kg	< 1	< 1	< 1	< 1	< 1

Total PCB mg/kg < 1 < 1 < 1 < 1 < 1

\_\_\_\_\_  
 Analyst

*Alan J. ...*  
 Lab Director

POLYCHLORINATED BIPHENYLS

Client: Commander:  
Senenca Army Depot  
Romulus, New York 14541-5001

Date Rec'd : 07-17-87  
Lab. No. : 87070860  
Report Date:  
P.O. # : DAAC71-87M-1654

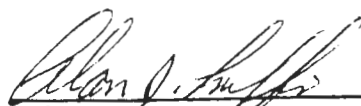
Page 32

Lab I.D. # : Z6 A7

Parameter	Units	554-1340 Lub A	554-1340 Hyd B			
PCB-1221	mg/kg	<1	<1			
PCB-1232	mg/kg	<1	<1			
PCB-1016	mg/kg	<1	<1			
PCB-1242	mg/kg	<1	<1			
PCB-1248	mg/kg	<1	<1			
PCB-1254	mg/kg	<1	<1			
PCB-1260	mg/kg	<1	<1			
PCB-1262	mg/kg	<1	<1			
PCB-1268	mg/kg	<1	<1			

Total PCB mg/kg <1 <1

\_\_\_\_\_  
Analyst

  
Lab Director

157 OIL SAMPLES  
(AMRON - JUNE 1 - 5)  
10 JUNE 1987

- |                            |   |
|----------------------------|---|
| 1. 3920-00013 - Lub A      | 26. 3416-32760 - Cutting B                |
| 2. 3598-36050 - Lub A      | 27. 3416-32760 - Lub C                    |
| 3. 3416-10620 - Lub A      | 28. 3416-35901 - Hyd A                    |
| 4. 3416-10641 - Lub A      | 29. 3416-35901 - Lub B                    |
| ✓5. 3690-04262 - Lub A     | ✓30. 3416-35901 - Cutting C               |
| 6. 3690-04262 - Lub B      | 31. 3416-10621 - Lub A                    |
| 7. 3690-04262 - Hyd C      | 32. 3416-20953 - Lub A                    |
| 8. 3416-12738 - Lub A      | 33. 3416-20953 - Lub B                    |
| 9. 3416-12738 - Lub B      | 34. 3416-10630 - Lub A                    |
| ✓10. 3416-10616 - Lub A    | ✓35. 3443-09143 - Lub A ( $\frac{1}{2}$ ) |
| 11. 3416-10521 - Lub A     | 36. 3443-09800 - Lub A                    |
| 12. 3416-10521 - Lub B     | 37. 3416-10633 - Lub A                    |
| 13. 3416-32586 - Lub A     | 38. 3416-10636 - Lub A                    |
| 14. 3416-32588 - Lub A     | 39. 3416-10634 - Lub A                    |
| ✓15. 3416-09193 - Lub A    | ✓40. 3416-34177 - Lub A                   |
| 16. 3416-32582 - Lub A     | 41. 3416-34177 - Lub B                    |
| 17. 3416-33803 - Lub A     | 42. 3424-01680 - Lub A                    |
| 18. 3416-33803 - Lub B     | 43. 3424-01680 - Gear B                   |
| 19. 3416-12735 - Lub A     | 44. 3422-00001 - Lub A ( $\frac{1}{2}$ )  |
| ✓20. 3416-12735 - Lub B    | ✓45. 3422-00001 - Lub B ( $\frac{1}{2}$ ) |
| 21. 3416-37379 - Lub A     | 46. 3422-00001 - Lub C ( $\frac{1}{2}$ )  |
| 22. 3416-37379 - Cutting B | 47. 3422-00001 - Hyd D ( $\frac{1}{2}$ )  |
| 23. 3416-37376 - Lub A     | 48. 3449-01358 - Lub A                    |
| 24. 3416-37376 - Cutting B | 49. 4430-00866 - Lub A                    |
| ✓25. 3416-32760 - Hyd A    | ✓50. 3424-01672 - Lub A                   |



- |      |                        |       |                        |
|------|------------------------|-------|------------------------|
| 51.  | 3424-01219 - Lub A     | 79.   | 3416-14069 - Coolant B |
| 52.  | 3416-38190 - Lub A     | ✓80.  | 3416-14088 - Hyd A     |
| 53.  | 3416-38190 - Coolant B | 81.   | 3416-14088 - Coolant B |
| 54.  | 3416-38190 - Gear C    | 82.   | 3416-17105 - Hyd A     |
| ✓55. | 3443-09788 - Lub A     | 83.   | 3416-17105 - Cutting B |
| 56.  | 3443-09783 - Lub A     | 84.   | 3416-09197 - Coolant A |
| 57.  | 3443-09784 - Hyd A     | ✓85.  | 3416-09197 - Hyd B     |
| 58.  | 3443-09784 - Lub B     | 86.   | 3416-09197 - Cutting C |
| 59.  | 3443-09782 - Lub A     | 87.   | 3443-08975 - Hyd A     |
| ✓60. | 3443-09782 - Lub B     | 88.   | 3443-08975 - Lub B     |
| 61.  | 3443-09791 - Hyd A     | 89.   | 3443-08975 - Lub C     |
| 62.  | 3443-09791 - Lub B     | ✓90.  | 3443-09004 - Lub A     |
| 63.  | 3416-14082 - Lub A     | 91.   | 3443-09004 - Hyd B     |
| 64.  | 3416-14082 - Coolant B | 92.   | 3443-08976 - Lub C     |
| ✓65. | 3416-10626 - Lub A     | 93.   | 3443-08976 - Hyd D     |
| 66.  | 3416-10626 - Coolant B | 94.   | 3443-08976 - Lub E     |
| 67.  | 3416-10494 - Lub A     | ✓95.  | 3690-04517 - Lub A     |
| 68.  | 3416-10494 - Coolant B | 96.   | 3690-04477 - Lub A     |
| 69.  | 3416-10678 - Gear A    | 97.   | 3690-04479 - Hyd A     |
| ✓70. | 3416-10678 - Coolant B | 98.   | 3690-04478 - Hyd A     |
| 71.  | 3416-10678 - Lub C     | 99.   | 3690-04442 - Lub A     |
| 72.  | 3416-11625 - Gear A    | ✓100. | 3415-21394 - Hyd A     |
| 73.  | 3416-11625 - Coolant B | 101.  | 3415-21394 - Lub B     |
| 74.  | 3416-11625 - Hyd C     | 102.  | 3415-19921 - Lub A     |
| ✓75. | 3416-14080 - Gear A    | 103.  | 3415-19921 - Gear B    |
| 76.  | 3416-14080 - Coolant B | 104.  | 6635-06585 - Lub A     |
| 77.  | 3416-14080 - Hyd C     | 105.  | 6635-06585 - Gear B    |
| 78.  | 3416-14069 - Gear A    | 106.  | 3424-01716 - Gear A    |

- |      |                         |      |                        |
|------|-------------------------|------|------------------------|
| 107. | 3424-01715 - Gear A     | 137. | 3416-02208 - Coolant A |
| 108. | 3690-04514 - Lub A      | 138. | 3442-05860 - Hyd A     |
| 109. | 3690-04515 - Lub A      | 139. | 3443-02373 - Lub A     |
| 110. | 3415-14484 - Lub A      | 140. | 3443-09139 - Lub A     |
| 111. | 3415-14484 - Hyd B      | 141. | 3443-08977 - Lub A     |
| 112. | 3416-23917 - Lub A      | 142. | 3443-08536 - Lub A     |
| 113. | 3416-23917 - Gear B     | 143. | 3690-04260 - Lub A     |
| 114. | 3416-23917 - Coolant C  | 144. | 3690-04254 - Lub A     |
| 115. | 6635-06602 - Lub A      | 145. | 3690-04257 - Lub A     |
| 116. | 6635-06602 - Gear B     | 146. | 3449-01367 - Lub A     |
| 117. | 3416-37916 - Coolant A  | 147. | 3449-01367 - Lub B     |
| 118. | 3416-37916 - Lub B      | 148. | 3443-08217 - Lub A     |
| 119. | 3416-32585 - Coolant A  | 149. | 3449-01612 - Gear A    |
| 120. | 3416-32571 - Coolant A  | 150. | 3415-23460 - Lub A     |
| 121. | 3424-01219 - Gage Oil A | 151. | 3415-23460 - Coolant B |
| 122. | 3442-05859 - Hyd A      | 152. | 3416-30332 - Lub A     |
| 123. | 6635-06586 - Lub A      | 153. | 3416-30332 - Gear B    |
| 124. | 6635-06586 - Gear B     | 154. | 3416-30332 - Coolant C |
| 125. | 6635-06584 - Lub A      | 155. | 3690-04258 - Lub A     |
| 126. | 3690-02376 - Lub A      | 156. | 554-1340 - Lub A       |
| 127. | 3449-01611 - Gear A     | 157. | 554-1340 - Hyd B       |
| 128. | 3449-01611 - Gear B     |      |                        |
| 129. | 3415-20091 - Hyd A      |      |                        |
| 130. | 3424-01479 - Lub A      |      |                        |
| 131. | 3445-02260 - Hyd A      |      |                        |
| 132. | 3445-02260 - Lub B      |      |                        |
| 133. | 3443-09866 - Lub A      |      |                        |
| 134. | 3443-09866 - Gear B     |      |                        |
| 135. | 3443-09866 - Lub C      |      |                        |
| 136. | 3426-00613 - Gear A     |      |                        |

CONTAINER TALLY →

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47

### REQUISITION AND INVOICE/SHIPPING DOCUMENT

1. SHEET NO. 1  
 2. DATE MATERIAL REQUIRED 7 Jul 87  
 3. REQUISITION DATE 7 Jul 87  
 6. REQUISITION NUMBER: W16G1A-7167-70  
 W16G1A-7153-70  
 8. PRIORITY

10. ZIP Code(s)  
 11. PROP DIV. SENECA ARMY DEPOT, ROMULUS, NY 14541  
 12. ZIP Code(s)

10. SIGNATURE Cathy Kaufman  
 11. VOUCHER NUMBER AND DATE 4PS  
 12. DATE SHIPPED 7-15-87  
 13. MODE OF SHIPMENT Best Way  
 14. BILL OF LADING NUMBER  
 15. AIR MOVEMENT DESIGNATOR (REPORT REFERENCE NO.)

SYMBOL AND SUBHEAD	OBJECT CLASS	EXPENDITURE ACCOUNT (To)	CHARGEABLE ACTIVITY	BUREAU CONTROL ACTIVITY NO.	BUREAU CONTROL NO.

FEDERAL STOCK NUMBER, DESCRIPTION, AND CODING OF MATERIEL AND/OR SERVICES (b)	UNIT OF ISSUE (c)	QUANTITY REQUESTED (d)	SUPPLY ACTION (e)	TYPE CON. TAINER (f)	CON. TAINER NOS. (g)	UNIT PRICE (h)
GLA-7167-7001 - 157 Oil Samples	EA	157				
GLA-7153-7015 - 38 Oil Samples	EA	38				
CHASE ORDER 87M-1654						
					07/15/87	
					14LB 11.50Z	UPS OUT ZONE

TOTAL CONTAINERS	TYPE CON. TAINER	DESCRIPTION	TOTAL WEIGHT	17. SPECIAL HANDLING		18. RECEIPT		CONTAINERS RECEIVED EXCEPT AS NOTED	DATE	BY	SHEET TOTAL
				TOTAL	CODE	QUANTITIES RECEIVED EXCEPT AS NOTED	DATE				
1	BX	TOTAL	15								

51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96  
 1149

REPLACES EDITION OF 1 MAY 88 WHICH MAY BE USED

